PPI Detailed Report

Data for 1998

U.S. Department of Labor
Bureau of Labor Statistics

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U.S. DEPARTMENT OF LABOR
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Data for 1998

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Price Highlights, 1998

Prices received by domestic producers of finished goods showed no change in 1998, after falling 1.2 percent in 1997. From December 1997 to December 1998, prices for finished goods other than foods and energy increased 2.5 percent, after showing no change a year earlier. Prices for finished consumer foods rose 0.1 percent in 1998, after decreasing 0.8 percent in 1997. However, the index for finished energy goods fell 11.7 percent, after declining 6.4 percent over the previous 12 months.

At the earlier stages of processing (SOP), the index for intermediate materials, supplies, and components fell 3.3 percent, after declining 0.8 percent a year earlier. Prices for crude goods for further processing also fell in 1998, declining 16.7 percent, after falling 11.3 percent in 1997. Prices for energy- and food-related materials in both the intermediate and crude stages of processing fell more than a year earlier. Excluding price changes for foods and energy, intermediate goods fell 1.6 percent, after moving up 0.3 percent the year before. For crude nonfood materials less energy, a 16.0-percent decline in 1998 followed no change in the previous year. (See table A.)

Finished goods other than foods and energy. The index for finished goods other than foods and energy advanced 2.5 percent in 1998, after showing no change in 1997. Much of this upturn was due to an acceleration in price increases for cigarettes and prescription drugs. The SOP component index for finished consumer goods other than foods and energy increased 4.2 percent in 1998, after rising 0.3 percent a year earlier. Prices for capital equipment showed no change, following a 0.6-percent decline in 1997.

Foods and related products. Prices received by domestic producers of finished consumer foods inched up 0.1 percent in 1998, after falling 0.8 percent in 1997. Contributing to this turnaround, the indexes for natural, processed and imitation cheese, fluid milk products, fresh vegetables (except potatoes), and shortening and cooking oils all displayed accelerating rates of inflation. The index for intermediate foods and feeds fell 7.3 percent, following a 1.7-percent decline a year earlier. Prepared animal feed prices declined 20.4 percent, after registering a much smaller, 3.1-percent drop in 1997. Prices for pork also fell at a faster rate, tumbling 27.3 percent, following an already steep, 13.6-percent rate of decline. The index for crude foodstuffs and feedstuffs decreased 11.0 percent in 1998, after declining 4.0 percent in 1997. The index for slaughter cattle declined 12.0 percent, slaughter-hog prices plunged 76.8 percent, and prices turned down after rising for corn, soybeans, and alfalfa hay.

Energy. The Producer Price Index for Crude Energy Materials fell 23.8 percent during 1998. This follows a similarly large, 23.1-percent drop during 1997. Price declines were across the board for crude-stage fossil fuels. The index for intermediate energy goods decreased 12.1 percent in 1998, after registering a 7.0-percent decrease in 1997. Gasoline prices fell 33.1 percent, following a 15.0-percent drop a year earlier. Diesel fuel and liquefied petroleum gas prices finished 1998 at levels not seen since the mid-to-late 1980s. Prices for gasoline, kerosene, and jet fuels ended the year at levels not seen in over 20 years. Prices for finished energy goods declined 11.7 percent in 1998, after posting a 6.4-percent decline in 1997. As in the intermediate stage-of-processing, the number one cause of this accelerating rate of decline was due to falling gasoline prices. In addition, the index for residential electric power fell 2.5 percent, after a 0.2-percent drop in 1997.

Table A. **Annual percent changes for major categories of the Producer Price Index, by stage of processing, 1994–98**

Index	1994	1995	1996	1997	1998
Finished goods	1.7	2.3	2.8	-1.2	0.0
Foods	1.1	1.9	3.4	-.8	0.1
Energy	3.5	1.1	11.7	-6.4	-11.7
Other	1.6	2.6	.6	0	2.5
Intermediate materials, supplies, and components	4.4	3.3	.7	-.8	-3.3
Foods and feeds	-4.5	10.3	2.1	-1.7	-7.3
Energy	2.9	1.1	11.2	-7.0	-12.1
Other	5.2	3.2	-.9	.3	-1.6
Crude materials for further processing	-.5	5.5	14.7	-11.3	-16.7
Foodstuffs and feedstuffs	-9.4	12.9	-1.0	-4.0	-11.0
Energy	-.1	3.7	51.2	-23.1	-23.8
Other	17.3	-4.2	-5.5	0	-16.0

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Intermediate industrial materials. The PPI for intermediate materials other than foods and energy declined 1.6 percent during 1998, after registering a 0.3-percent rise in 1997. Leading the way were steadily falling prices for materials for nondurable manufacturing; in 1997, prices increased modestly. After posting no change in 1997, prices for materials for durable manufacturing also declined. The index for materials and components for construction rose at a much slower rate than in 1997. The materials and components for construction index was the only major stage-of-processing category within intermediate goods to show rising prices in 1998.

Basic industrial materials. The PPI for basic industrial materials—crude nonfood materials other than foods and energy—declined 16.0 percent in 1998, after posting no change in 1997. Leading the way were falling scrap metal prices. The index for iron and steel scrap declined 39.9 percent in 1998, following a 14.5-percent rise in 1997. The index for aluminum base scrap decreased 24.5 percent, after rising 9.6 percent in the prior year. Prices for copper base scrap fell more than a year earlier. Also contributing to this price deceleration were downturns for wastepaper; logs, bolts, timber, and pulpwood; and wool.

Mining. The PPI for the net output of total domestic mining industries tumbled 19.7 percent in 1998, after falling 20.2 percent in 1997. Prices for the oil and gas extraction industry group decreased 25.6 percent in 1998, following a 24.6-percent decline the year before. The index for the metal mining industry group decreased 7.1 percent, whereas prices received by the coal mining industry group fell 1.9 percent. The index for the non-metallic minerals mining industry group increased 2.2 percent, the same rate of advance observed in 1996 and 1997.

Manufacturing. The PPI for the net output of total domestic manufacturing industries moved down 0.9 percent in 1998, after posting a 0.8-percent decline in 1997. Among manufacturing industries in 1998, price increases were registered for the industry groups for tobacco manufactures; printing, publishing and allied industries; transportation equipment; non-metallic mineral products; and furniture and fixtures. Declining prices occurred for the industry groups for petroleum refining and related products; food and kindred products; paper and allied products; primary metal industries; textile mill products; and electrical and electronic machinery and equipment.

Health care. Prices for health care services rose 1.9 percent in 1998, after increasing 1.0 percent in 1997. The index for offices and clinics of doctors of medicine led the way, with a 2.6-percent rise, after registering a 1.2-percent gain a year earlier. Prices received by general medical and surgical hospitals and by specialty hospitals (except psychiatric) also rose at a faster rate in 1998 than in 1997. As has been the case since 1994, when the index for skilled and intermediate care facilities first became available, this index increased steadily. By contrast, price increases slowed for home healthcare services and for medical laboratories.

Distribution. From December 1997 to December 1998, the index for trucking (except local) rose 3.4 percent, following a 2.6-percent rise in 1997. The local trucking (without storage) industry also raised prices in 1998. The index for railroad line-haul operations rose 0.5 percent in 1998, after rising 1.0 percent in 1997. Other distribution services industries that raised prices in 1998 included each of the four warehousing and storage related PPIs, as well as prices for water transportation services. The indexes for courier services, both by land and by air, also advanced.

Real estate. The index for real estate agents and managers rose 2.6 percent in 1998, after rising 1.4 percent in 1997. Housing demand remained solid throughout the year, as many current owners and first-time buyers entered the market. The index for operators and lessors of nonresidential buildings rose 1.2 percent, following a 2.2-percent advance the year before. The strong economy helped keep retail and industrial vacancies low, and markets readily absorbed space, as it became available, allowing these indexes to rise.

Professional, scientific, and technical. Domestic economic strength has also served to further increase demand for activities such as advertisement creation and placement; corporate, real estate, banking and commercial-type legal counsel; as well as auditing and tax preparation and consulting. The indexes for all these service lines increased in 1998. Prices received by establishments engaged in engineering and architecture also advanced in 1998. Strength in the residential and commercial construction sectors contributed to these broad-based increases.

Communications. The index for cable and other pay television services rose 3.7 percent in 1998, following a 4.7-percent increase in 1997. Price increases were observed for both subscriber services and cable advertising. By contrast, the index for telephone communication (except radiotelephone) fell 1.7 percent in 1998, after posting a much smaller, 0.4-percent drop in 1997. Competition among long-distance carriers forced public switched toll prices down a full 3.2 percent. However, the index for local service (except private lines) fell only 0.1 percent. The radio broadcasting index increased a scant 0.8 percent, following a 3.1-percent rise in 1997. This slower rate of increase resulted partly from falling prices for network time sales, as well as from slowing rates of increase in prices of local station time sales.

Other service industries. Price increases for scheduled air transportation accelerated from 0.9 percent in 1997 to 2.5 percent in 1998. The index for the nonscheduled air transportation industry also rose, on the strength of an 8.3-percent jump in charter service prices. A 24.7-percent drop in the index for the arrangement of international flights led to a 2.3-percent decline in the index for travel agents. The index for hotels and motels advanced 4.2 percent in 1998, in line with most recent yearly advances. Prices for prepackaged software increased 0.9 percent in its first year of publication. Introduced in June of 1998, the index for property and casualty insurance advanced 0.1 percent, during its first 6 months of publication.

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Table 1. **Producer price indexes for stage-of-processing groupings, 1998**[1]

(1982=100)

Grouping	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Finished goods	130.7	130.3	130.2	130.1	130.4	130.6	130.7	131.0	130.7	130.6	131.4	130.9	131.1
Finished consumer goods	128.9	128.3	128.2	128.1	128.5	128.9	129.1	129.4	129.2	129.1	129.8	129.0	129.4
Finished consumer foods	134.3	133.1	133.6	133.4	133.8	133.6	133.8	134.7	135.2	135.4	135.5	134.9	134.5
Crude	127.2	127.1	129.4	130.2	132.3	121.7	117.9	128.4	121.7	127.1	134.7	127.3	129.3
Processed	134.8	133.5	134.0	133.7	133.9	134.5	135.0	135.2	136.3	136.0	135.5	135.5	134.9
Finished consumer goods, ex. foods	126.4	126.1	125.6	125.6	126.0	126.7	127.0	127.0	126.4	126.3	127.1	126.4	127.1
Nondurable goods less foods	122.2	121.5	120.8	120.9	121.5	122.8	123.4	123.3	122.7	122.8	122.5	121.4	122.7
Durable goods	132.9	133.4	133.4	133.2	133.0	132.3	131.8	132.0	131.5	131.0	134.4	134.4	133.8
Capital equipment	137.6	137.9	137.9	137.9	137.7	137.3	137.2	137.1	136.8	136.7	138.1	138.2	137.9
Manufacturing industries	137.9	137.9	137.9	137.9	137.8	137.9	137.9	137.9	137.8	137.8	138.0	138.2	138.1
Nonmanufacturing industries	137.4	137.9	137.9	137.8	137.6	137.1	136.8	136.8	136.4	136.2	138.1	138.1	137.7
Intermed. matrls., suppls., & components	123.0	124.2	123.8	123.3	123.3	123.5	123.5	123.5	123.2	122.9	122.3	121.8	120.9
Materials and components for mfg	126.1	127.5	127.3	127.0	126.9	126.8	126.3	126.0	126.0	125.5	125.0	124.6	124.1
Materials for food manufacturing	123.2	119.9	121.6	121.0	121.7	123.7	123.0	122.9	124.6	125.1	125.4	125.5	124.0
Materials for nondurable mfg	126.7	129.9	129.1	128.6	128.2	127.9	127.4	126.9	126.3	125.0	124.4	123.9	123.3
Materials for durable manufacturing	128.0	130.5	130.3	129.8	130.0	129.2	128.1	127.8	127.8	127.2	125.9	125.1	124.2
Components for manufacturing	125.9	126.0	126.0	126.0	126.0	126.0	126.0	125.8	125.8	125.8	125.8	125.8	125.8
Materials & components for construction	146.8	146.3	146.4	146.7	147.0	146.9	146.7	147.2	147.4	147.3	146.7	146.6	146.6
Processed fuels and lubricants	81.1	83.3	81.6	79.6	80.1	81.7	83.1	83.2	82.2	82.3	80.8	79.0	75.8
Manufacturing industries	85.8	87.1	85.8	84.3	84.9	86.5	88.0	88.3	87.1	87.2	85.4	83.7	81.8
Nonmanufacturing industries	78.1	80.9	79.0	76.7	77.2	78.8	80.1	80.0	79.2	79.3	77.9	76.1	72.1
Containers	140.8	141.4	141.9	141.6	141.0	141.7	141.4	141.3	140.7	140.6	139.5	139.4	138.7
Supplies	134.8	135.5	135.3	135.5	135.1	134.8	134.7	135.1	134.7	134.3	134.1	134.3	134.3
Manufacturing industries	140.6	140.4	140.4	140.4	140.7	140.6	140.6	140.7	140.6	140.6	140.7	140.7	140.7
Nonmanufacturing industries	132.2	133.2	132.9	133.1	132.5	132.2	132.1	132.5	132.1	131.6	131.3	131.6	131.6
Feeds	100.2	115.5	111.1	107.1	101.7	99.6	98.9	101.4	98.0	92.9	90.4	92.9	93.2
Other supplies	136.2	135.5	135.7	136.3	136.3	136.2	136.2	136.4	136.3	136.2	136.3	136.3	136.2
Crude materials for further processing	96.8	101.7	100.1	99.4	100.3	100.5	97.6	98.1	94.3	92.1	94.0	93.6	89.8
Foodstuffs and feedstuffs	103.9	105.5	105.1	106.3	105.8	106.2	106.2	103.7	103.3	101.3	103.7	102.4	97.0
Nonfood materials	88.4	95.4	93.0	91.0	92.9	92.9	88.2	90.6	84.7	82.5	83.9	84.1	81.6
Nonfood materials except fuel 2/	84.5	93.0	93.0	87.5	88.4	88.3	84.9	85.3	80.1	82.9	80.4	77.5	72.4
Manufacturing 2/	76.7	84.7	84.7	79.5	80.3	80.2	77.1	77.5	72.6	75.3	73.0	70.2	65.3
Construction	196.0	201.1	202.8	202.7	203.6	200.3	196.2	192.6	192.9	191.7	190.4	189.3	188.4
Crude fuel 3/	86.7	91.1	85.5	88.5	91.8	91.8	85.7	90.7	84.4	75.3	81.9	86.4	87.7
Manufacturing industries 3/	84.8	89.8	83.4	86.8	89.8	89.9	83.4	88.6	83.4	74.3	80.0	83.8	84.2
Nonmanufacturing industries 3/	88.5	92.8	87.3	90.2	93.6	93.6	87.4	92.5	86.0	76.7	83.6	88.2	89.6

See footnotes at end of table.

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Table 1. **Producer price indexes for stage-of-processing groupings, 1998—Continued**
(1982=100)

Grouping	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Special groupings													
Finished goods, excluding foods	129.5	129.4	129.0	129.0	129.2	129.6	129.7	129.7	129.2	129.1	130.1	129.6	130.0
Intermediate materials less foods & feeds	123.4	124.5	124.1	123.7	123.8	123.9	124.0	123.9	123.6	123.4	122.7	122.2	121.3
Intermediate foods and feeds	116.2	118.7	118.5	116.9	115.6	116.3	115.6	116.4	116.5	115.2	114.6	115.5	114.5
Crude materials less ag. products 2/ 4/	87.5	94.8	92.1	90.1	92.5	92.3	87.2	89.7	83.8	81.2	82.7	83.0	80.6
Finished energy goods	75.1	77.5	75.9	74.2	74.7	76.3	77.2	76.9	75.4	75.4	74.6	72.8	70.8
Finished goods less energy	141.1	140.0	140.3	140.7	140.9	140.7	140.6	141.0	141.1	141.0	142.2	142.1	142.9
Finished consumer goods less energy	142.5	140.8	141.2	141.8	142.0	141.9	142.0	142.5	142.7	142.7	143.8	143.6	144.9
Finished goods less foods and energy	143.7	142.7	142.8	143.5	143.5	143.4	143.3	143.4	143.3	143.1	144.7	144.8	146.1
Fin. consumer goods less foods & energy	147.7	145.7	146.0	147.1	147.3	147.3	147.2	147.4	147.5	147.4	149.1	149.1	151.6
Consumer nondur. goods ex. foods & energy	159.1	154.8	155.3	157.5	158.2	158.8	159.0	159.2	159.8	160.0	160.3	160.3	165.4
Intermediate energy goods	80.8	83.0	81.4	79.4	79.9	81.5	82.8	82.9	81.9	82.0	80.5	78.8	75.5
Intermediate materials less energy	132.4	133.3	133.2	133.1	133.0	132.9	132.5	132.5	132.4	132.0	131.5	131.4	131.1
Intermed. materials less foods and energy	133.5	134.3	134.2	134.1	134.1	133.9	133.6	133.6	133.4	133.1	132.7	132.4	132.1
Crude energy materials	68.6	74.9	71.7	69.6	72.7	72.7	66.9	70.9	64.5	62.2	65.6	66.9	64.2
Crude materials less energy	113.6	117.0	116.8	117.2	116.4	116.6	116.4	113.9	112.5	110.6	111.1	109.3	104.9
Crude nonfood materials less energy	142.1	150.5	150.7	149.2	147.6	147.2	146.6	143.8	139.8	137.9	133.2	130.2	128.1

[1] Monthly data and annual averages have been revised to reflect the availability of late reports and corrections by respondents.
[2] Includes crude petroleum.
[3] Excludes crude petroleum.
[4] Formerly titled "Crude materials for further processing, excluding crude foodstuffs and feedstuffs, plant and animal fibers, oilseeds, and leaf tobacco."

Table 2. **Producer price indexes for durability-of-product grouping, 1998[1]**
(1982=100)

Grouping	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Total durable goods	132.6	133.3	133.3	133.2	133.1	132.8	132.5	132.4	132.1	131.9	132.3	132.2	131.8
Total nondurable goods	118.6	119.7	119.0	118.6	118.9	119.5	119.2	119.4	118.5	118.0	118.0	117.4	116.4
Total manufactures	129.0	129.6	129.3	129.1	129.3	129.4	129.1	129.1	128.8	128.5	128.8	128.5	128.1
Durable	132.6	133.1	133.1	133.0	133.0	132.7	132.4	132.3	132.2	132.0	132.7	132.6	132.3
Nondurable	125.2	126.0	125.5	125.1	125.5	126.0	125.7	125.6	125.2	124.9	124.8	124.4	123.8
Total raw or slightly processed goods	104.5	107.0	106.0	105.2	105.5	105.9	105.6	106.4	104.2	103.1	103.2	102.1	100.1
Durable	134.4	144.8	144.5	142.6	142.7	141.7	139.5	136.6	131.4	128.5	123.0	119.8	118.3
Nondurable	103.1	105.2	104.1	103.4	103.7	104.2	104.0	104.9	102.9	101.9	102.3	101.3	99.3

[1] Monthly data and annual averages have been revised to reflect the availability of late reports and corrections by respondents.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1]

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Total mining industries			12/84	70 8	76 4	73.6	72 2	74 1	74 2	69 6	72 3	67 7	65 7	67 9	68 9	66 8
Metal mining	10		12/84	73 2	73 5	74.2	74 6	76 6	75 5	73.9	74.7	71 6	72.4	71 0	71 0	69 5
Iron ores	101		12/84	93.0	93.0	93.0	93 0	93 0	93 0	93 0	93.0	93 0	93.0	93 0	93 0	93 0
Iron ores	1011		12/84	94.5	94.2	94 2	94 2	94 3	94 6	94 6	94.6	94.6	94.7	94 7	94 7	94 2
Primary products		1011-P	12/84	96 7	96.5	96 5	96 5	96 5	96 9	96 8	96.8	96 8	96 9	96 9	96 9	96 5
Iron ores		1011-8	12/97	100.3	100.0	100 0	100.0	100 1	100 5	100.4	100.4	100 4	100.5	100 5	100 5	100 0
Copper ores	102		06/88	76 8	81 7	77 8	80.3	84 9	83 2	78 1	82.0	74 5	76 8	68 7	69 9	63 3
Copper ores	1021		06/88	76 8	81.7	77 8	80.3	84 9	83 3	78.1	82 1	74 5	76 8	68.7	69 9	63 3
Primary products		1021-P	06/88	77.4	82.2	78.2	80.7	85.5	83 8	78.6	82.9	75.1	77 7	69 4	70 5	63 8
Copper concentrates, copper precipitates, and crude copper ores		1021-3	06/88	77.4	82.2	78 2	80.7	85.5	83.8	78.6	82 9	75.1	77 7	69 4	70 5	63 8
Secondary products and miscellaneous receipts		1021-SM														
Secondary products		1021-S	06/88	71 1	77.8	76 1	78 8	79.7	78.9	75.1	71 1	67 7	65.6	60 3	62 7	59 8
Lead and zinc ores	103		12/85	107.0	118 2	111 5	107 4	113 4	112 6	107 3	106 3	108.4	104 4	98 4	97 3	99 1
Lead and zinc ores	1031		12/85	107.0	118 2	111.5	107.4	113.4	112 6	107 3	106.3	108 4	104.4	98 4	97 3	99 1
Primary products		1031-P	12/85	107.0	118.2	111 5	107.4	113 4	112 6	107 3	106.3	108 4	104.4	98 4	97 3	99 1
Lead and zinc concentrates		1031-2	12/85	107.0	118 2	111 5	107.4	113 4	112 6	107 3	106.3	108 4	104.4	98 4	97 3	99 1
Zinc concentrates		1031-215	12/85	107.0	119.5	112.4	108 3	113.7	112 2	107 6	106.3	107 9	103 6	97 3	96 4	98 5
Gold and silver ores	104		12/84	61.1	58 6	62 3	62.2	63 7	62 1	61 7	61.4	59.1	59 7	61 0	60 6	60 8
Gold ores	1041		06/85	90.0	86.3	91 7	90.9	93.6	91 7	90 9	90 5	86 9	88 0	90 2	89 9	89 8
Primary products		1041-P	06/85	90.0	86 3	91.7	90 9	93 6	91 7	90 9	90 5	86 9	88 0	90 2	89.9	89.8
Gold mill bullion, including dore		1041-4	06/85	92.9	89.0	94 7	93 8	96.6	94 6	93 8	93.3	89 7	90.8	93 1	92.7	92.6
Metal Mining Services	108		12/85	122.2	122.7	122.7	122 7	122 7	122 1	122 1	122.1	122.1	122 1	122 1	122 1	121 3
Metal mining services	1081		12/85	122.2	122.7	122.7	122.7	122.7	122 1	122.1	122.1	122.1	122.1	122 1	122.1	121 3
Primary products		1081-P	12/85	123.3	123.8	123.8	123 8	123.8	123.1	123.1	123.1	123.1	123.1	123.1	123 1	122 4
Prospect and test drilling		1081-803	12/85	125 3	126.9	126 9	126.9	126 9	124 8	124.8	124.8	124.8	124.8	124.8	124.8	122 3
Other metal mining services		1081-809	12/91	119.3	119 3	119 3	119 3	119 3	119 3	119.3	119.3	119 3	119 3	119 3	119.3	(3)
Miscellaneous metal ores	109		12/85	27.6	28 4	28.4	27 7	27 8	28 0	27 9	28 1	26.3	27 2	27 1	26 8	26 9
Metal ores, n.e.c.	1099		12/85	89 9	93 9	93 8	90 3	90 9	91.8	91 3	92 4	84 0	88 5	88 0	86.6	87 1
Primary products		1099-P	12/85	88.4	92.4	92.3	88.9	89 4	90.3	89 9	91 0	82.7	87 1	86 6	85 2	85 7
Metal ores, n.e.c.		1099-1	12/85	88.4	92 4	92 3	88 9	89 4	90.3	89.9	91.0	82.7	87 1	86 6	85 2	85 7
Other crude ores and concentrates, such as antimony, rare-earth metals, beryllium, and tin		1099-103	12/85	129 1	130.3	132.6	127.4	130 6	131 4	129 2	129.9	128 7	128.0	127 2	128 6	125 2
Coal mining	12		12/85	89 5	88.2	90 2	89 7	90.7	90 2	90 2	89.9	87 6	87 3	88 8	89 6	91 4
Bituminous coal and lignite	121		12/93	95.0	93.6	95.8	95 2	96 3	95 8	95 8	95 4	92.9	92 6	94 2	95 1	97 1
Bituminous coal and lignite	1211		12/81	93.0	91.6	93.8	93.2	94 3	93.7	93.7	93.4	91 0	90 7	92 3	93.1	95 0
Primary products		1211-P	12/81	95.4	94.0	96 2	95.6	96 7	96 2	96.2	95 8	93 3	93.0	94 6	95 5	97 5
Prepared		1211-A	12/81	92.6	91.9	93 4	93 5	94 0	93 7	93.0	92.6	92.3	92 4	91 9	91.2	91 6
Steam electric utilities		1211-2	12/81	99.7	98.4	100.4	100 3	101.3	101.0	100 4	99.5	99.5	99 7	98 9	98 1	98 7
North Appalachia		1211-211	12/81	99.2	100.8	99.4	99.2	99 2	99 1	98.9	98 7	98 8	99 2	99 1	99 0	99 2
Spot		1211-2118	12/81	91.1	92 4	92 6	92 3	91 8	91.6	90 7	89 7	90 5	90 7	90 5	89 8	90 9
Underground mine		1211-21181	12/86	102 5	102.6	103.1	102 7	102.7	102 8	102 7	102 8	102 8	102 8	102 7	101 2	101 3
Surface mine		1211-21182	12/86	92 4	94 8	94.6	94 4	93 5	93 1	91.4	89 5	90 9	91 3	91 0	90 9	92 9
Contract		1211-2119	12/81	100 4	102.1	100 3	100 2	100.2	100 2	100 2	100 1	100.1	100 5	100 4	100 4	100 4
Underground mine		1211-21191	12/86	85 4	89.0	84 8	84 8	84 7	84 9	84 9	84 8	84.7	85 7	85 6	85 6	85 6
Surface mine		1211-21192	12/86	110.0	110 1	110 3	110.1	110 2	110 0	110 0	110 0	110 0	110 0	109 8	109 8	109 8

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Bituminous coal and lignite—Continued																
South Appalachia		1211-212	12/81	87.1	87.4	87.5	87.3	87.4	87.1	87.2	87.3	87.2	87.1	86.4	86.8	86.7
Spot		1211-2128	05/82	86.6	86.2	86.5	85.6	85.8	85.1	85.4	86.7	86.9	86.1	86.8	88.9	89.1
Underground mine		1211-21281	12/86	96.5	97.6	99.5	96.9	97.4	95.4	96.4	96.7	97.0	94.9	93.5	96.0	96.5
Contract		1211-2129	12/81	86.8	87.2	87.3	87.3	87.3	87.2	87.2	86.9	86.8	86.8	85.8	85.8	85.7
Underground mine		1211-21291	12/86	92.0	92.7	92.7	92.6	92.8	92.9	92.9	92.6	92.6	92.6	89.9	89.9	89.9
Surface mine		1211-21292	12/86	81.2	81.5	81.6	81.5	81.5	81.3	81.3	81.0	80.9	80.9	80.9	80.9	80.7
Midwest		1211-213	12/81	93.9	93.2	94.5	96.4	96.9	95.5	95.1	95.0	94.7	94.7	94.2	88.0	88.2
Contract		1211-2139	12/81	94.0	92.9	94.9	96.9	97.6	95.9	95.4	95.1	94.9	94.9	94.4	87.0	87.3
Underground mine		1211-21391	12/86	80.7	82.7	84.0	83.5	82.5	83.4	83.2	82.5	82.4	82.4	82.5	69.3	69.5
Surface mine		1211-21392	12/86	86.4	82.5	84.7	88.7	91.1	87.1	86.5	86.6	86.3	86.3	85.4	85.3	85.8
West		1211-214	12/81	118.8	113.8	120.0	118.7	121.8	122.0	120.4	117.4	117.5	118.2	117.0	118.2	120.1
Spot		1211-2148	12/86	78.9	70.4	69.3	70.2	81.8	79.8	80.8	81.7	82.1	81.8	81.9	82.4	84.0
Surface mine		1211-21482	12/86	69.7	72.7	70.5	69.3	69.3	68.7	68.6	68.8	69.0	68.8	68.8	69.9	72.5
Contract		1211-2149	12/81	119.6	115.3	122.2	120.7	122.5	123.0	121.0	117.7	117.8	118.6	117.2	118.5	120.4
Underground mine		1211-21491	12/86	92.4	91.9	92.9	92.9	92.0	92.6	92.5	92.5	91.4	92.7	92.6	92.6	92.6
Surface mine		1211-21492	12/86	102.6	96.4	106.4	104.0	107.7	107.9	104.8	99.6	100.8	100.8	98.8	100.8	103.7
Metallurgical/coke producer		1211-3	12/81	76.1	78.0	78.0	81.1	79.5	78.4	75.1	78.8	73.3	73.0	73.6	72.4	71.5
All other industrial		1211-4	12/81	80.1	79.4	79.7	79.6	80.0	80.2	80.3	80.5	80.5	80.5	80.4	80.2	80.2
North Appalachia		1211-411	12/81	88.7	88.1	88.1	88.1	88.1	88.1	88.1	89.3	89.3	89.3	89.3	89.5	89.5
Contract		1211-4119	12/81	91.5	90.7	90.7	90.7	90.7	90.7	90.7	92.1	92.1	92.1	92.1	92.4	92.4
South Appalachia		1211-412	12/81	76.4	76.5	76.5	76.5	76.5	76.5	76.4	76.4	76.5	76.4	76.3	76.4	76.5
Midwest		1211-413	12/81	81.9	81.5	81.8	81.5	82.0	81.8	82.2	82.3	82.3	82.3	82.3	81.2	81.2
Contract		1211-4139	12/81	74.5	74.1	74.4	74.2	74.7	74.4	74.9	75.1	75.1	75.1	75.1	73.8	73.8
West		1211-414	05/84	85.6	82.2	83.8	83.2	84.9	86.4	86.4	86.6	86.9	86.8	86.5	86.8	86.5
Contract		1211-4149	05/84	85.2	81.9	83.5	82.8	84.5	86.1	86.0	86.3	86.5	86.4	86.2	86.5	86.1
Residential and commercial		1211-5	12/86	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
Export		1211-6	04/82	65.5	67.6	67.6	67.4	65.5	65.4	64.7	64.7	64.7	64.8	64.7	64.8	64.6
Unprepared		1211-1	12/81	92.0	92.3	91.8	92.8	91.6	91.4	91.4	91.5	92.0	92.7	91.9	92.8	91.7
For preparation at other establishments		1211-101	12/81	102.2	102.1	101.7	103.2	101.8	101.4	101.6	101.6	102.1	102.4	102.0	103.4	102.8
For use without preparation		1211-102	12/81	80.4	81.2	80.4	80.9	79.9	79.9	79.8	80.0	80.4	81.8	80.6	80.6	78.7
Intracompany shipments		1211-8	12/86	104.0	98.8	105.7	101.9	106.7	104.9	107.1	106.6	94.6	92.2	102.7	108.9	118.5
Anthracite mining	123		12/93	99.0	99.1	99.3	99.1	99.0	98.9	98.8	98.8	98.9	98.9	99.0	99.0	99.0
Anthracite mining	1231		12/79	160.1	160.3	160.7	160.4	160.2	160.0	159.8	159.8	159.9	159.9	160.1	160.1	160.1
Primary products		1231-P	12/79	159.2	159.4	159.8	159.5	159.2	159.1	158.9	158.9	159.0	159.0	159.2	159.2	159.2
Prepared anthracite shipped		1231-2	12/79	159.9	160.1	160.6	160.2	160.0	159.8	159.5	159.5	159.7	159.7	159.8	159.8	159.8
Mechanically cleaned by wet-washing, pneumatic, or other methods		1231-207	12/93	98.3	98.5	98.7	98.5	98.4	98.3	98.1	98.1	98.2	98.2	98.3	98.3	98.3
Coal Mining Services	124		06/91	100.6	100.5	100.5	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6
Coal Mining Services	1241		06/85	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.1
Primary services		1241-P	06/85	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4
Exploration and development work		1241-1	06/85	106.9	106.7	106.7	106.9	106.9	106.9	106.9	106.9	106.9	106.9	106.9	106.9	106.9
Drilling		1241-12	06/85	103.7	103.1	103.1	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8
Production work not for own account		1241-2	06/85	(3)	122.8	122.8	122.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Other coal mining services		1241-3														
Oil and gas extraction	13		12/85	68.3	76.2	72.0	70.2	72.3	72.6	66.6	70.1	64.6	61.8	64.6	65.9	62.9
Crude petroleum, natural gas, and natural gas liquids	133		06/96	86.1	97.9	91.5	88.6	91.9	92.3	83.2	88.6	80.5	76.5	80.8	82.8	78.4
Crude petroleum, natural gas and natural gas liquids	1331		06/96	86.1	97.9	91.5	88.6	91.9	92.3	83.2	88.6	80.5	76.5	80.8	82.8	78.3
Primary products		1331-P	06/96	85.8	97.6	91.3	88.3	91.6	92.1	82.9	88.3	80.1	76.1	80.4	82.4	77.9
Crude petroleum and natural gas		1331-A	06/84	59.0	66.4	62.0	60.3	63.3	63.5	56.9	61.5	55.3	52.5	55.8	57.0	53.6
Crude petroleum		1331-A1	06/84	38.9	47.3	47.0	39.0	41.6	41.7	36.5	39.1	33.1	39.2	38.4	35.6	28.4
Natural gas		1331-A2	06/84	78.8	85.4	76.9	81.2	84.7	85.0	76.9	83.7	77.1	65.6	72.9	78.1	78.3
Short term contract (30 days or less)		1331-A22	06/96	104.5	113.7	100.5	108.4	113.2	113.5	101.4	110.6	100.2	86.0	97.8	104.0	105.0
Medium term contract (over 30 days to 18 months)		1331-A23	06/96	102.0	114.6	103.4	105.3	111.0	110.0	102.9	105.8	101.5	79.0	88.6	102.6	99.2

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Crude petroleum, natural gas and natural gas liquids—Continued																
Long term contract (over 18 months)		1331-A24	06/96	110 5	117 3	107 7	112 9	117 0	118 2	106 9	118 8	109 6	95.9	103 7	108 0	109 5
Natural gas liquids		1331-C	06/84	62 8	77 8	73 6	68 8	65 1	66 2	61 8	58 1	56 9	54 9	55 2	57 6	57 1
Natural gasoline and isopentane		1331-C13	06/84	57 9	70 5	64 1	59 1	58 8	60 3	58 0	54 7	53 1	53 8	55 1	54 8	52 6
Propane		1331-C14	06/84	66 7	81 9	77.8	72.8	70 5	69 0	66 2	61 2	59 4	58 4	58 9	62 5	61 8
Butane and isobutane		1331-C15	06/84	49 4	65 0	61 1	55.9	48 7	48 7	46 3	46 0	44 0	42 5	43 5	45 6	45 1
Ethane, gas mixtures & other natural gas liquids		1331-C17	06/96	85 7	104 4	100.6	95.9	91 0	95 8	85 5	78.9	79 1	73 1	71 9	75 7	76 6
Secondary products and miscellaneous receipts		1331-SM														
Miscellaneous receipts		1331-M	09/85	130 4	138 8	122 4	131 6	134 8	132 2	126 0	124 8	129 7	123 8	126 4	142 7	131 1
Oil and gas field services	138		12/85	125 5	126 0	126 3	127 3	127 2	127 0	127 7	126.5	125 7	124 2	123 6	122 7	122 3
Drilling oil and gas wells	1381		12/85	154 6	157 3	158 6	159 3	158 9	158 1	160 4	156 5	154 1	149 5	149 1	147 1	146 3
Primary products		1381-P	12/85	154 1	156 8	158 1	158 8	158 4	157 6	159 9	156 0	153 7	149 0	148.7	146 6	145 8
Offshore drilling		1381-7	12/85	277 4	289 6	292 2	294 8	293 5	292 5	304 9	288 9	276 4	257 8	251 3	244 1	243 0
Drilling oil, gas, dry, and service wells		1381-701	12/85	282 5	286 8	289 7	292 1	290 5	289 2	308 8	305 1	288 4	264 9	258 4	258 5	257 9
Reworking wells		1381-704	12/92	242 1	299 5	299 5	303 9	303 9	303 9	280 5	195 4	203 2	203 2	195 3	160 5	156 5
Onshore drilling		1381-9	12/85	116 0	115 7	116 7	116 7	116 7	115 9	115 1	115 0	115 7	115 4	116.9	116 5	115 7
Drilling oil, gas, dry, and service wells		1381-901	12/85	119 5	119 0	120 2	120 2	120 2	119 2	118 2	118 0	119 0	118 6	120 5	120 6	119 7
Oil and gas exploration services	1382		12/85	114 5	107 6	107 6	115 7	115 9	115 9	115 9	115 9	115 9	115 9	115 9	115 9	115 4
Primary products		1382-P	12/85	112 5	105 7	105 7	113 7	113 9	113 9	113 9	113 9	113 9	113 9	113 9	113 9	113 4
Geophysical exploration		1382-801	12/85	114 4	106 6	106.6	115 8	116 0	116 0	116.0	116 0	116 0	116 0	116 0	116 0	115 4
Land		1382-80101	12/85	132 9	122 7	122 7	134 7	135 0	135 0	135 0	135 0	135 0	135 0	135 0	135 0	134 2
Marine		1382-80102	12/85	65 2	64 1	64 1	65 4	65 4	65 4	65 4	65 4	65 4	65 4	65 4	65 4	65 4
Oil and gas field services, n e c	1389		12/85	113 6	114.0	113 9	113 9	114 0	114 1	113 9	114 0	113 9	113 8	113 1	112 6	112 5
Primary products		1389-P	12/85	113 1	113 5	113 4	113 4	113 5	113 6	113 4	113 5	113 4	113.3	112 6	112 0	111 9
Offshore field services, n e c		1389-7	12/85	145 7	145 7	145 7	145 7	145 7	145 7	145 7	145 7	145 7	145 7	145 7	145 7	145 7
Onshore field services, n e.c		1389-9	12/85	109 7	110.1	110 0	110 0	110 1	110 2	110 0	110 2	110.0	109.9	109 1	108 5	108 4
Running, cutting, and pulling casing, tubes and rods		1389-914	12/85	116.8	116.8	116.8	116 8	116 8	116 8	116 8	116 8	116 8	116.8	116 8	116 8	116 8
Other oil and gas field services		1389-936	12/85	111 7	111 6	111 6	111 7	111 8	111 9	111 8	111 9	111 7	111 8	111 8	111 6	111 3
Secondary products and miscellaneous receipts		1389-SM														
Miscellaneous receipts		1389-M	11/94	120 7	120 7	120 7	120 7	120 7	120 7	120 7	120 7	120 7	120 7	120 7	120 7	120 7
Secondary products		1389-S	12/85	109 4	109 4	109 4	109 4	109 4	109 4	109 4	109 4	109 4	109 4	109 4	109 4	109 4
Mining and quarrying of non-metallic minerals, except fuels	14		12/84	132 2	130 6	131 0	131 4	132 2	132 2	132 5	132.6	132 8	132 9	132 9	132.8	132 7
Dimension Stone	141		06/85	142 2	140.5	140 5	140.8	142 6	142 7	142 6	142 6	142 6	142 6	142 8	142 8	143 2
Dimension stone	1411		06/85	142.2	140 5	140 5	140 8	142 6	142 7	142 6	142 6	142 6	142 6	142.8	142 8	143 2
Primary products		1411-P	06/85	141.8	140 0	140 0	140 3	142 3	142 4	142 4	142.4	142 4	142 4	142.5	142 5	142 5
Rough dimension limestone		1411-101	06/85	187.5	179.4	179 4	179 4	189 8	190 3	190.3	190.3	190.3	190 3	190.3	190.3	190 3
Rough dimension granite		1411-501	06/85	129.9	129.9	129 9	129.9	129 9	129 9	129 9	129.9	129 9	129 9	129.9	129.9	129 9
Other rough dimension stone		1411-901	06/85	124.5	123 3	123 3	125 3	124.4	124 4	124 4	124 4	124.4	124.4	125 4	125 4	125 4
Secondary products and miscellaneous receipts		1411-SM														
Secondary products		1411-S	06/89	137.1	137 3	137 3	137 3	137.1	137.1	136.2	136.2	136.2	136 2	136.2	136.2	141 2
Crushed and broken stone, including riprap	142		12/84	138 8	137.2	137.5	137.9	138.7	138 9	139 1	139 3	139.2	139.1	139 3	139 3	139 8
Crushed and broken limestone	1422		12/83	137.4	136.4	136.7	136.9	137.5	136.9	137.0	137.7	138 0	137.9	138.0	138 0	138 4
Primary products		1422-P	12/83	138 3	137.2	137 6	137.8	138.4	137 6	137.8	138 6	138 9	138 7	138 9	138 8	139.4
North Central region		1422-1	06/89	123.7	122.6	122 3	121.9	123 6	123 9	124 1	124 1	124.3	124.3	124.4	124 4	124 7
East North Central division		1422-112	12/83	138.8	138.0	137 2	136 8	139.1	139.0	139.3	139.4	139 6	139.4	139 4	139 4	139 6
West North Central division		1422-113	12/83	153.9	151.9	152.0	151.8	153.1	154.3	154.3	154.3	154 6	155.0	155.1	155.2	155 7
Other regions		1422-2	12/83	137.2	136.2	137 0	137 6	137.4	135.9	136 1	137.3	137 7	137.3	137.6	137.5	138 2
South region		1422-21	06/89	114.9	114.7	115.2	115.5	114.8	113 2	113 5	114.9	115.2	115.1	115.5	115 3	115.6
South Atlantic division		1422-211	06/89	112.8	111.9	112 8	112 9	111.3	112.4	112.4	112.8	113.2	113.3	113.3	113.0	113.7
East South Central division		1422-212	06/89	116.8	119.6	120.0	120.0	119 8	112.3	112.4	116.0	116 0	116.4	116 5	116 2	116.2

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Crushed and broken limestone—Continued																
West South Central division		1422-213	06/89	121.0	117.3	117.5	118.7	118.7	121.1	122.3	122.3	122.8	121.7	123.1	123.1	123.3
Northeast region		1422-22	06/89	115.9	112.2	114.0	115.3	116.9	116.9	116.6	116.4	117.1	115.6	115.6	115.8	117.9
West region		1422-23	06/89	110.7	110.7	110.7	110.7	110.7	110.7	110.7	110.7	110.7	110.7	110.8	110.8	110.8
Secondary products and miscellaneous receipts		1422-SM														
Secondary products		1422-S	12/83	122.3	121.9	120.9	120.9	122.5	122.5	122.3	122.5	122.1	123.1	123.1	123.1	122.5
Crushed and broken granite, n.e.c.	1423		12/83	166.4	162.3	162.6	163.3	165.4	169.2	169.8	168.7	166.9	167.1	167.1	167.4	167.1
Primary products		1423-P	12/83	166.9	162.7	163.0	163.8	165.9	169.7	170.3	169.2	167.4	167.5	167.6	167.9	167.6
Granite and related rocks		1423-111														
South Atlantic region		1423-11101	12/83	180.5	174.6	174.4	175.4	179.2	185.2	185.9	184.1	181.5	181.6	181.4	181.5	181.3
Other regions		1423-11102	12/83	124.4	123.8	124.9	125.1	123.9	123.8	124.1	124.3	124.1	124.2	124.7	125.4	124.9
Secondary products and miscellaneous receipts		1423-SM														
Secondary products		1423-S	12/83	141.8	141.2	141.2	141.2	141.2	141.2	141.2	141.2	142.6	142.6	142.6	142.6	142.6
Crushed and broken stone, n.e.c.	1429		12/83	147.9	146.3	146.8	147.4	148.1	148.3	148.1	148.1	148.0	147.9	147.9	147.8	149.6
Primary products		1429-P	12/83	148.1	147.0	147.4	148.1	148.1	148.4	148.2	148.2	148.1	148.0	148.0	147.8	149.8
Traprock		1429-11111	12/83	138.4	136.7	137.4	138.2	138.8	138.7	138.7	138.7	138.4	138.1	138.1	137.8	141.3
Sandstone		1429-11112	12/83	147.6	149.1	149.1	149.1	147.1	147.1	147.1	147.1	147.1	147.1	147.1	147.1	147.1
Marble		1429-11113	12/83	158.1	158.1	158.1	158.1	159.8	159.0	157.9	158.0	157.6	157.6	157.6	157.6	157.6
Other, (slate, volcanic rock, etc.)		1429-11114	12/83	176.7	174.5	174.6	176.2	174.9	177.5	177.0	176.9	177.8	177.9	177.9	177.9	177.8
Secondary products and miscellaneous receipts		1429-SM														
Secondary products		1429-S	12/83	143.0	137.0	137.0	137.0	145.5	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9
Sand and gravel	144		12/84	152.1	147.8	149.0	149.6	151.4	151.9	153.1	153.3	153.5	154.1	153.9	153.8	153.7
Construction sand and gravel	1442		06/82	163.0	157.9	159.3	160.0	162.2	162.8	164.1	164.4	164.6	165.4	165.2	165.0	164.9
Primary products		1442-P	06/82	163.7	158.9	160.0	160.2	162.7	163.3	164.8	165.1	165.3	166.0	165.9	165.9	165.9
Construction sand		1442-3	06/82	166.7	162.8	163.4	162.9	164.7	165.8	167.7	168.4	168.5	169.3	168.9	168.9	168.9
Northeastern Region		1442-3A	06/82	156.1	154.3	154.3	154.3	157.4	156.4	156.4	156.4	156.4	156.4	156.9	156.9	156.9
North Central Region		1442-3B	06/82	155.5	150.8	150.8	151.3	153.3	156.0	158.0	158.0	157.4	157.4	157.4	157.4	157.4
Southern Region		1442-3C	06/82	169.2	166.1	166.1	167.3	168.3	168.4	168.5	171.0	171.0	171.0	171.0	171.0	171.0
Western Region		1442-3D	06/82	180.6	176.1	177.8	175.4	177.0	178.2	181.7	182.2	182.8	184.9	183.9	183.9	183.7
Mountain		1442-38	06/82	118.2	112.8	116.5	116.5	119.2	119.2	119.2	119.2	119.2	119.2	119.2	119.2	119.2
Pacific		1442-39	06/82	198.9	196.6	195.6	191.1	191.0	193.2	199.8	200.6	201.8	205.7	203.8	203.7	203.5
Construction gravel		1442-5	06/82	161.4	155.7	157.2	158.3	161.5	161.7	162.6	162.6	162.9	163.6	163.6	163.6	163.6
Northeastern Region		1442-5A	06/82	157.9	154.9	154.9	154.9	158.8	158.8	158.9	158.9	158.9	158.9	158.9	158.9	158.9
North Central Region		1442-5B	06/82	155.4	151.7	152.1	152.4	155.5	154.8	156.2	156.2	157.3	157.3	157.3	157.3	157.3
Southern Region		1442-5C	06/82	154.4	152.2	152.3	153.6	154.0	154.0	154.2	154.2	154.1	155.8	156.0	155.8	155.9
Western Region		1442-5D	06/82	163.9	154.7	157.9	159.7	164.1	164.9	166.1	166.0	166.0	166.9	166.9	166.9	166.9
Mountain		1442-58	06/82	185.0	169.2	177.0	177.0	188.5	188.5	188.5	188.5	188.5	188.5	188.5	188.5	188.5
Pacific		1442-59	06/82	149.8	145.4	145.3	148.3	147.4	148.8	151.0	150.8	150.9	152.4	152.3	152.4	152.4
Secondary products and miscellaneous receipts		1442-SM														
Miscellaneous receipts		1442-M	06/82	184.2	179.4	181.1	181.1	181.1	185.3	185.9	185.9	186.1	186.1	186.1	186.1	186.1
Contract work and other miscellaneous receipts		1442-XY9	06/82	164.3	161.3	164.7	164.7	164.8	163.5	164.7	164.7	164.7	164.5	164.6	164.6	164.6
Resales		1442-Z89	12/96	106.2	102.7	102.7	[3]	[3]	107.7	107.7	107.7	108.0	108.0	108.0	108.0	108.0
Secondary products		1442-S	06/82	133.1	124.5	130.2	136.4	135.0	134.1	134.4	134.0	134.8	135.6	134.8	132.7	130.8
Industrial sand	1446		06/82	142.2	141.4	141.5	141.5	142.1	142.3	142.5	142.6	142.6	142.6	142.6	142.6	142.6
Primary products		1446-P	06/82	141.9	141.1	141.2	141.2	141.8	142.0	142.2	142.3	142.3	142.3	142.3	142.3	142.3
Glass sand		1446-1	06/82	139.6	139.4	139.4	139.4	139.4	139.4	139.4	139.7	139.7	139.7	139.7	139.7	139.5
Molding sand		1446-5	06/82	160.6	158.1	158.0	158.0	159.8	160.8	161.9	161.9	161.9	161.9	161.9	161.9	161.9
Other industrial sand, n.e.c.		1446-9	06/82	131.1	130.1	130.4	130.4	131.3	131.3	131.3	131.3	131.3	131.3	131.3	131.3	131.4
Secondary products and miscellaneous receipts		1446-SM														
Secondary products		1446-S	06/82	155.8	155.8	155.8	155.8	155.8	155.8	155.8	155.8	155.8	155.8	155.8	155.8	155.8
Clay, ceramic, and refractory minerals	145		12/84	117.5	118.0	118.0	117.6	117.5	117.7	117.7	117.8	117.7	117.7	117.6	116.5	116.1
Kaolin and ball clay	1455		06/84	115.8	116.8	116.7	116.1	115.8	116.1	116.2	116.4	116.1	116.0	115.8	113.8	113.2
Primary products		1455-P	06/84	115.9	117.0	116.9	116.3	116.0	116.2	116.3	116.6	116.3	116.2	115.9	113.8	113.2
Crude kaolin and ball clay		1455-1	06/84	122.0	122.0	122.0	122.0	122.0	122.0	122.0	122.0	122.0	122.0	122.0	122.0	122.0
Prepared kaolin and ball clay		1455-2	06/84	115.9	117.1	117.0	116.3	116.0	116.3	116.4	116.7	116.3	116.2	115.9	113.6	112.8

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Kaolin and ball clay—Continued																
Secondary products and miscellaneous receipts		1455-SM														
Secondary products		1455-S	08/84	113.6	113.6	113.6	112.8	112.9	112.9	113.5	113.5	113.5	113.5	114.5	114.5	115.0
Clay and related minerals, n. e. c.	1459		06/84	133.4	133.1	133.3	133.2	133.4	133.4	133.4	133.4	133.4	133.6	133.6	133.6	133.6
Primary products		1459-P	06/84	133.0	132.7	132.8	132.8	133.0	133.0	133.0	133.0	133.0	133.2	133.2	133.2	133.2
Bentonite		1459-1	06/84	103.3	103.3	103.3	103.3	103.3	103.3	103.3	103.3	103.3	103.3	103.3	103.3	103.3
Fire clay		1459-2	12/84	109.6	109.0	109.2	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7
Common clay and shale		1459-7	06/84	134.4	132.3	133.2	133.1	134.4	134.4	134.4	134.4	134.4	135.6	135.5	135.5	135.5
Other clay and related minerals		1459-9	06/84	135.6	135.6	135.6	135.6	135.6	135.6	135.6	135.6	135.6	135.6	135.6	135.6	135.6
Secondary products and miscellaneous receipts		1459-SM														
Secondary products		1459-S	06/84	150.9	151.8	150.8	150.8	150.8	150.8	150.8	150.8	150.8	150.8	150.8	150.8	150.8
Chemical and fertilizer mineral mining	147		12/84	110.1	109.6	110.0	110.3	110.6	109.8	110.0	109.7	110.5	110.1	110.2	110.6	109.5
Potash, soda, and borate minerals	1474		12/84	118.9	117.9	118.5	119.1	120.0	118.2	119.3	118.2	120.1	119.6	119.2	119.6	117.4
Primary products		1474-P	12/84	118.8	117.8	118.3	119.0	119.9	118.0	119.2	118.1	120.0	119.5	119.1	119.4	117.3
Processed or refined potassium salts		1474-201	12/84	136.1	128.9	133.0	132.6	132.5	133.1	135.6	133.7	139.4	140.1	140.1	144.9	139.3
Natural sodium carbonates		1474-301	12/84	111.8	113.0	112.3	113.2	114.6	111.7	112.5	112.3	112.3	111.2	110.7	109.2	108.2
Natural sodium sulfate		1474-303	04/85	118.7	124.0	119.4	124.4	123.0	121.3	119.1	105.1	115.5	117.5	115.8	118.7	121.0
Chemical and fertilizer mineral mining, n.e.c.	1479		12/89	93.4	94.4	94.3	94.4	93.9	93.8	91.8	92.7	93.0	92.0	93.5	94.3	93.1
Primary products		1479-P	12/89	90.9	91.9	91.8	91.9	91.4	91.3	89.3	90.2	90.5	89.5	91.0	91.8	90.6
Barite		1479-1	12/84	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
Rock salt		1479-3	12/84	155.6	158.3	157.8	158.4	157.6	157.4	152.0	154.2	155.0	152.2	154.2	156.6	153.3
Chemical and fertilizer mineral mining, n.e.c.		1479-9	12/89	111.6	114.8	114.8	114.8	110.3	110.3	110.3	110.5	110.5	110.7	110.7	110.7	110.7
Secondary products and miscellaneous receipts		1479-SM														
Secondary products		1479-S	06/97	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-metallic minerals (except fuels) services	148		06/85	104.7	105.1	105.1	103.8	104.9	104.9	104.6	104.6	104.6	104.6	104.6	104.6	104.9
Non-metallic minerals (except fuels) services	1481		06/85	104.7	105.0	105.0	103.8	104.9	104.9	104.6	104.6	104.6	104.6	104.6	104.6	104.9
Primary products		1481-P	06/85	104.3	104.6	104.6	103.4	104.4	104.4	104.2	104.2	104.2	104.2	104.2	104.2	104.5
Drilling		1481-803	06/85	114.3	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1	115.5
Other drilling including blasting		1481-80302	06/85	110.2	110.2	110.2	110.2	110.2	110.2	110.2	110.2	110.2	110.2	110.2	110.2	110.2
Open-pit or quarry mining for others		1481-804	12/94	110.2	111.2	111.2	108.6	110.5	110.5	110.0	110.0	110.0	110.0	110.0	110.0	110.0
Other non-metallic minerals (except fuels) services		1481-809	12/92	111.5	109.5	109.5	109.5	112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1
Miscellaneous Nonmetallic Minerals, except Fuels	149		12/84	146.6	145.0	145.2	146.5	146.6	146.5	146.5	146.5	147.4	147.5	147.5	147.3	147.4
Miscellaneous nonmetallic minerals	1499		06/85	136.7	135.1	135.4	136.5	136.6	136.5	136.5	136.5	137.4	137.5	137.5	137.3	137.4
Primary products		1499-P	06/85	137.4	135.8	136.0	137.2	137.3	137.2	137.2	137.2	138.1	138.2	138.2	138.0	138.1
Mica		1499-1	06/91	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8
Peat		1499-5	06/85	116.2	115.8	115.8	115.8	115.8	115.8	115.8	115.8	116.4	116.4	116.4	117.3	117.1
Talc, soapstone, and pyrophyllite		1499-8	07/91	123.1	118.3	118.5	123.6	123.7	123.7	123.7	123.7	124.4	124.4	124.4	124.2	124.4
Processed		1499-822	07/91	123.1	118.3	118.5	123.6	123.7	123.7	123.7	123.7	124.4	124.4	124.4	124.2	124.4
Other nonmetallic minerals		1499-9	06/91	115.4	113.7	114.4	114.5	114.8	114.6	114.6	114.7	116.9	116.9	116.9	116.3	116.5
Shell, crushed or broken		1499-907	06/91	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8
Other nonmetallic minerals n.e.c.		1499-998	06/85	142.6	139.9	141.0	141.3	141.7	141.4	141.4	141.5	144.8	144.9	144.8	143.9	144.2
Secondary products and miscellaneous receipts		1499-SM														
Secondary products		1499-S	06/85	121.1	121.1	121.1	121.1	121.1	121.1	121.1	121.1	121.1	121.1	121.1	121.1	121.1
Total manufacturing industries			12/84	126.2	126.4	126.1	125.9	126.2	126.4	126.2	126.2	126.0	125.9	126.4	126.2	125.9
Food and kindred products	20		12/84	126.3	125.8	126.0	125.5	125.5	125.9	126.4	126.6	127.4	127.1	126.6	126.6	126.1
Meat products	201		12/84	109.2	108.7	108.6	107.3	108.1	110.6	112.6	111.6	113.3	110.6	107.9	106.9	104.6
Meat packing plants	2011		12/80	101.4	102.4	102.0	99.0	100.7	106.0	108.0	103.2	105.4	100.3	97.6	96.7	95.1
Primary products		2011-P	12/80	100.8	101.8	101.7	98.6	100.4	106.3	107.5	102.6	105.0	99.5	96.7	95.5	93.9
Miscellaneous byproducts of meat packing plants		2011-C	12/80	119.2	131.9	126.0	119.8	117.4	124.0	125.8	113.7	119.8	114.0	111.8	113.2	113.5
Killing floor offal, scrap, bones, etc.		2011-C55	12/95	105.3	114.1	111.3	108.2	105.7	107.4	108.7	100.6	110.5	103.4	96.9	97.4	99.0

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Meat packing plants—Continued																
Beef, not canned or made into sausage		2011-1	12/80	95.7	95.8	96.3	94.7	95.5	99.7	96.1	95.6	97.1	93.6	93.2	96.0	95.2
Whole carcass beef		2011-112	12/80	108.0	109.9	112.6	112.5	115.2	115.7	107.6	111.6	108.6	101.5	96.1	102.5	102.2
USDA choice beef carcasses		2011-11202	12/80	(3)	106.9	107.1	110.0	113.2	113.3	105.4	105.1	101.8	(3)	(3)	(3)	(3)
Other USDA graded and ungraded beef carcasses		2011-11205	12/88	99.6	99.9	(3)	101.5	103.4	104.4	97.0	104.8	102.6	98.8	92.2	93.4	92.9
Primal cuts		2011-114	12/95	(3)	109.9	118.4	115.0	122.1	112.6	106.7	106.7	(3)	(3)	(3)	(3)	(3)
Subprimal and fabricated cuts packaged in plastics (boxed beef)		2011-116	12/95	96.2	94.3	94.4	92.3	92.2	99.2	96.9	94.8	97.6	96.1	98.1	100.0	98.6
Boneless beef, including hamburger		2011-131	12/80	66.9	67.7	66.6	65.2	66.8	70.0	66.7	66.6	68.9	66.4	64.8	68.0	65.6
Variety meats (edible organs)		2011-151	12/80	70.9	85.2	79.2	77.0	72.2	72.2	74.5	74.0	77.6	59.5	56.8	56.5	65.5
Veal, not canned or made into sausage		2011-2	01/89	99.2	98.0	103.1	103.3	101.9	99.5	99.4	98.8	97.3	96.7	97.1	97.2	97.7
Primal, subprimal, and fabricated cuts, and boneless veal		2011-217	01/89	99.2	98.0	103.1	103.3	101.9	99.5	99.4	98.8	97.3	96.7	97.1	97.2	97.7
Pork, fresh and frozen, not canned or made into sausage		2011-4	12/80	95.5	97.1	96.8	90.0	94.2	108.6	120.9	102.4	107.4	95.2	86.7	76.7	70.7
Whole carcass pork		2011-412	12/88	84.2	96.6	97.1	90.2	94.4	105.4	112.4	90.2	81.5	71.2	59.6	59.6	52.3
Primal and fabricated cuts (including trimmings)		2011-417	12/80	93.2	94.1	93.7	87.1	91.1	105.4	117.5	99.9	105.6	93.7	85.6	75.3	69.6
Pork, processed or cured incl frozen, not canned or made into sausage		2011-6	12/80	113.1	118.6	113.3	112.6	116.0	113.0	110.8	114.5	116.5	111.6	112.2	108.7	109.4
Hams and picnics, except canned		2011-631	12/80	106.7	114.2	108.2	109.5	112.7	106.8	101.8	104.6	105.9	102.5	105.8	103.9	104.9
Sliced bacon		2011-641	12/80	130.7	131.9	127.0	123.5	127.9	130.4	133.7	139.5	143.4	135.0	130.1	122.8	122.9
Other smoked pork		2011-652	12/88	96.3	96.8	97.5	96.9	96.8	96.8	96.1	95.6	96.5	94.7	95.2	96.1	96.4
Sausage and similar products (not canned)		2011-7	12/80	119.0	121.0	121.5	120.2	120.0	119.7	120.2	119.9	119.1	117.5	117.6	115.7	115.3
Fresh sausage (pork sausage, breakfast links, etc.)		2011-711	12/80	139.8	144.1	144.3	141.7	142.2	141.8	142.7	141.8	139.3	136.6	136.4	134.5	131.8
Frankfurters, including wieners		2011-721	12/80	114.0	114.3	114.2	114.3	114.0	113.8	114.3	113.9	113.7	114.4	113.5	113.3	113.8
Other sausage, smoked or cooked (bologna, liverwurst, Polish sausage, etc)		2011-735	12/80	107.5	108.7	109.9	107.2	106.7	106.1	106.5	107.2	106.3	107.5	109.5	106.3	107.4
Hides, skins, and pelts		2011-9	12/80	134.0	136.4	135.1	127.4	132.9	133.7	152.8	140.1	143.3	141.2	124.3	116.2	125.2
Cattle hides, including kip		2011-914	12/95	86.8	88.1	87.3	82.4	86.1	86.5	99.2	90.8	93.0	91.6	80.4	74.9	81.0
Other hides, skins, and pelts, except kip		2011-997	12/80	87.8	100.3	94.6	92.9	92.9	92.4	89.9	89.2	86.4	84.5	77.2	78.1	74.7
Secondary products and miscellaneous receipts		2011-SM														
Miscellaneous receipts		2011-M	12/80	(3)	108.9	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Contract work and other miscellaneous receipts		2011-XY9	12/95	(3)	100.3	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products		2011-S	12/80	88.6	101.2	91.4	88.3	89.4	86.2	94.7	87.2	86.7	85.9	83.9	85.8	82.9
Sausage and other prepared meats	2013		12/82	113.3	115.3	114.5	113.9	113.9	113.9	114.1	114.8	114.0	112.4	111.6	110.9	110.0
Primary products		2013-P	12/82	109.2	111.0	110.5	109.6	109.7	109.7	110.0	110.7	110.6	108.3	107.5	106.7	105.8
Other processed, frozen, or cooked meats, including collagen sausage casings		2013-B	12/82	110.3	113.2	112.5	111.8	111.6	112.2	112.7	112.1	110.6	108.1	106.3	106.8	105.8
Frozen ground meat patties		2013-B11	12/88	85.1	86.1	88.2	87.7	88.7	88.5	87.7	86.9	84.6	81.8	79.7	80.6	80.7
Frozen portion control, other than ground meat patties		2013-B13	12/88	110.6	108.5	109.8	111.0	111.2	114.5	113.8	111.8	112.2	110.0	108.3	108.3	108.1
Other processed, frozen, or cooked meats, corned beef, frozen primal cuts, etc.		2013-B19	12/88	106.5	112.0	108.9	107.5	106.5	106.5	108.0	108.2	106.7	104.8	103.4	103.7	102.1
Pork, processed or cured, incl. frozen, not canned or made into sausage		2013-6	12/82	89.4	90.7	90.1	88.7	89.4	89.0	90.0	91.3	92.8	89.4	89.2	86.6	85.8
Sweet-pickled or dry-cured pork (not smoked or cooked)		2013-612	12/82	(3)	86.0	86.0	86.0	85.1	79.7	79.7	79.5	79.5	(3)	(3)	(3)	(3)
Hams and picnics, except canned		2013-631	12/82	95.7	98.1	96.9	96.3	95.4	95.4	95.1	95.4	95.8	94.3	95.0	95.8	95.3
Slab bacon		2013-635	01/89	(3)	109.3	111.5	97.7	107.9	112.2	112.2	130.9	136.1	(3)	(3)	(3)	(3)
Sliced bacon		2013-641	12/82	81.9	79.6	79.7	76.8	80.8	82.4	84.3	87.8	91.5	84.3	83.7	76.7	74.8
Other smoked pork		2013-652	12/88	(3)	122.6	122.6	117.7	117.7	109.9	109.9	108.0	108.0	(3)	(3)	(3)	(3)
Boiled ham, barbecued pork, and other cooked pork, exc. canned meats and sausages		2013-661	12/82	93.3	96.5	95.3	95.8	93.4	90.9	93.2	93.4	93.0	92.2	92.3	91.4	91.5
Sausage and similar products (not canned)		2013-7	12/82	119.9	121.2	121.0	121.2	119.9	119.7	119.5	120.8	120.8	119.4	118.9	118.5	117.6
Fresh sausage (pork sausage, breakfast links, etc.)		2013-711	12/82	119.9	125.6	123.8	122.7	119.4	120.7	121.3	121.7	121.6	118.6	117.3	114.9	110.8
Dry and semidry sausage (salami, cervelat, pepperoni, summer sausage, etc.)		2013-717	12/82	119.2	122.1	122.1	121.5	118.9	118.5	116.7	120.9	119.5	118.1	117.7	117.4	117.0
Frankfurters, including wieners		2013-721	12/82	121.3	119.8	121.3	123.0	122.4	119.7	121.7	121.8	122.9	121.0	121.0	120.6	120.6

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Sausage and other prepared meats—Continued																
Other sausage, smoked or cooked (bologna, liverwurst, Polish sausage, etc.)		2013-735	12/82	117.9	118.6	117.8	118.2	117.7	118.3	117.3	118.4	118.6	118.0	117.5	117.6	117.2
Jellied goods and similar preps., not canned (meat loaves, chili con carne, etc.)		2013-791	12/88	133.0	133.3	133.3	133.3	133.3	133.3	133.3	133.3	133.3	131.4	132.8	132.8	132.8
Canned meats (except dog, cat, and baby food) containing 20% meat or more		2013-8	12/82	116.4	117.9	116.9	110.9	117.9	118.0	116.4	117.9	117.2	115.9	116.4	115.8	115.8
Secondary products and miscellaneous receipts		2013-SM														
Miscellaneous receipts		2013-M	12/82	137.9	142.6	139.1	139.1	139.3	138.9	139.2	138.6	131.8	136.5	136.3	137.8	136.1
Resales		2013-Z89	12/82	137.1	141.9	138.4	138.3	138.6	138.2	138.4	137.8	130.8	135.7	135.5	136.9	135.2
Secondary products		2013-S	12/82	135.3	135.7	135.6	137.9	136.2	137.1	136.9	138.2	134.8	135.1	134.6	131.5	130.3
Poultry slaughtering and processing	2015		12/81	127.1	120.5	122.1	123.3	123.3	122.5	126.1	131.6	134.8	135.8	131.1	129.7	124.6
Primary products		2015-P	12/81	127.8	120.4	122.4	123.6	123.8	123.0	126.8	132.5	135.9	137.0	132.1	130.6	125.2
Young chickens		2015-1	12/81	134.4	122.2	126.3	128.1	128.7	128.5	133.9	142.9	147.7	148.6	140.4	136.1	129.4
Broiler/fryers		2015-13	12/90	123.7	112.4	116.2	117.8	118.3	118.2	123.2	131.6	136.1	136.9	129.3	125.3	119.2
Bulk wet-ice-pack broiler/fryers		2015-133	12/81	143.7	125.5	132.8	136.1	138.2	139.1	146.8	157.9	164.1	161.0	148.9	141.6	132.1
Bulk dry-ice-pack broiler/fryers		2015-134	12/81	133.0	123.0	126.1	127.2	128.5	127.8	132.2	140.1	146.9	145.1	136.1	135.4	127.2
Consumer-packaged chilled-tray-pack broiler/fryers		2015-136	12/81	114.1	106.1	107.3	107.8	105.7	105.2	109.2	115.4	117.6	129.2	124.9	120.7	120.0
Other broiler/fryers (including frozen)		2015-139	12/81	132.7	126.6	128.1	129.0	129.8	128.4	131.4	140.2	145.0	139.4	134.1	134.5	126.2
Roasters and capons (including frozen)		2015-141	12/81	123.4	121.5	124.7	122.6	125.9	124.4	124.8	124.1	129.2	127.4	120.7	121.6	114.0
Hens and/or fowl		2015-2	12/81	149.6	158.1	158.5	161.1	158.6	156.3	147.4	138.9	142.9	145.9	147.0	138.3	141.9
Turkeys		2015-3	12/81	104.1	101.8	98.4	99.4	99.8	95.5	101.0	105.8	106.5	109.9	112.5	112.0	106.8
Whole turkeys		2015-329	12/81	107.0	102.2	97.5	97.6	99.6	98.1	100.8	105.3	108.0	113.2	119.4	122.8	119.9
Turkey parts		2015-398	12/81	115.8	115.9	113.6	115.7	114.4	106.2	115.7	121.6	120.0	121.8	120.8	116.0	107.4
Other poultry and small game (including frozen, whole or parts)		2015-4	12/90	102.2	[3]	[3]	103.5	103.0	102.8	98.1	102.0	102.5	100.3	101.8	103.1	101.6
Processed poultry and small game (except soups)		2015-5	12/81	130.1	128.8	130.2	130.2	130.2	130.3	130.0	129.2	130.5	130.6	128.3	132.9	129.7
Turkey, cooked or smoked (including frozen), not canned		2015-521	12/81	132.7	133.2	133.1	132.0	132.6	130.4	130.0	131.5	133.0	134.9	134.4	134.2	132.9
Chicken, cooked or smoked (including frozen), not canned		2015-523	12/81	119.8	116.9	120.4	119.8	119.6	120.7	120.9	118.9	119.9	119.6	117.2	125.1	119.0
All other processed poultry and small game, including canned (except soups)		2015-597	12/97	102.0	102.0	101.5	102.7	102.5	102.6	102.0	101.5	102.7	102.3	99.8	101.9	101.9
Liquid, dried, and frozen eggs		2015-9	12/81	93.1	102.4	95.2	94.6	92.4	88.7	87.6	88.1	89.0	91.1	95.2	97.5	95.7
Secondary products and miscellaneous receipts		2015-SM														
Miscellaneous receipts		2015-M	12/81	116.0	116.1	115.3	115.6	115.6	115.4	115.4	116.0	116.1	116.2	116.4	116.8	116.9
Resales		2015-Z89	12/97	99.7	99.7	99.1	99.4	99.3	99.1	99.1	99.7	99.8	99.8	100.0	100.3	100.5
Secondary products		2015-S	12/81	113.3	141.3	124.8	124.8	110.0	111.0	109.4	108.6	109.4	106.2	104.4	104.4	104.9
Dairy products	202		12/84	133.1	126.2	128.4	127.9	127.1	126.6	128.7	131.0	135.0	140.3	142.1	141.8	141.6
Creamery butter	2021		06/84	116.7	85.0	98.3	95.7	95.5	101.8	113.1	125.1	134.3	166.2	146.9	135.5	102.6
Primary products		2021-P	06/84	112.5	75.9	91.8	88.3	88.4	96.3	110.5	124.6	134.0	170.0	145.2	132.7	92.3
Creamery butter		2021-1	06/84	112.5	75.9	91.8	88.3	88.4	96.3	110.5	124.6	134.0	170.0	145.2	132.7	92.3
Bulk butter (over 3 pounds)		2021-113	06/84	101.8	70.4	84.2	81.0	81.1	88.0	99.8	112.2	120.4	151.8	130.2	119.3	83.6
Consumer butter (3 pounds or less)		2021-115	06/84	127.9	84.0	103.1	98.9	98.9	108.7	125.9	142.3	153.4	196.2	166.8	152.1	104.9
Secondary products and miscellaneous receipts		2021-SM														
Secondary products		2021-S	06/84	108.9	105.1	104.1	106.0	104.7	103.1	99.7	100.0	106.1	114.0	122.2	117.6	123.9
Dry, condensed, and evaporated milk		2023-S	06/84	90.4	95.1	94.2	93.1	92.5	90.0	83.6	76.2	81.2	89.2	89.8	89.1	110.6
Natural and processed cheese	2022		06/81	126.1	120.3	120.7	120.4	118.1	115.9	120.9	126.4	129.3	131.9	134.8	137.1	137.6
Primary products		2022-P	06/81	130.2	124.0	124.6	124.4	121.6	118.6	124.5	130.5	132.8	134.7	139.3	142.9	144.4
Natural cheese, except cottage cheese		2022-3	06/81	125.7	118.4	119.2	118.2	114.3	110.5	118.6	126.2	129.3	131.7	137.1	141.5	143.5
American-type cheese		2022-302	06/81	121.2	112.9	114.3	113.0	107.9	103.2	113.2	122.1	124.9	127.6	134.1	139.8	142.0
Cheddar cheese		2022-30201	06/81	122.1	113.5	115.2	114.5	109.4	104.9	114.4	122.8	125.4	127.8	135.0	140.3	142.5
Other American-type cheese		2022-30211	06/81	119.2	112.5	112.3	107.9	102.5	96.4	109.7	120.6	125.1	128.7	132.5	139.9	142.4
Italian-type cheese		2022-303	06/81	130.0	123.5	124.0	122.8	119.3	115.5	124.2	130.6	133.7	135.6	140.4	143.9	146.2
Mozzarella cheese		2022-30301	06/81	130.9	123.4	124.1	122.9	118.9	114.8	124.4	131.5	135.1	137.3	142.4	146.8	149.4
Other Italian-type cheese		2022-30311	06/81	127.3	123.7	123.7	122.5	120.8	118.0	123.9	128.0	129.6	130.5	134.4	135.3	136.7
Swiss cheese		2022-305	06/81	145.2	141.2	141.8	141.2	142.7	142.6	141.2	141.4	144.4	148.6	150.4	152.1	154.9

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Natural and processed cheese—Continued																
Cream and Neufchatel cheese		2022-307	06/81	139.4	130.1	129.7	131.2	131.9	131.8	132.5	140.2	144.2	146.9	151.0	153.1	150.0
Other natural cheese, except cottage		2022-311	06/81	134.5	129.1	128.9	128.0	124.5	120.5	123.0	134.0	140.2	141.6	144.2	149.1	151.4
Processed cheese and related products		2022-4	06/81	136.4	132.3	132.4	134.0	133.3	132.1	133.5	136.2	136.9	137.9	141.4	143.2	144.0
Processed cheese		2022-411	06/81	133.3	129.1	129.4	131.7	131.0	130.0	130.9	132.8	133.3	134.3	137.8	139.5	140.3
Cheese food		2022-413	06/81	147.6	143.5	145.0	145.4	143.6	142.8	143.2	146.0	148.5	148.9	150.7	156.2	157.0
Cheese spread		2022-415	06/81	140.4	132.8	134.4	131.7	132.4	130.4	136.4	142.9	141.8	144.9	150.2	152.9	153.8
Secondary products and miscellaneous receipts		2022-SM														
Miscellaneous receipts		2022-M	06/81	130.1	121.4	121.5	115.8	115.5	102.5	117.1	132.1	139.9	140.0	148.3	152.4	154.6
Resales		2022-Z89	06/81	130.6	121.9	121.9	116.1	115.8	102.7	117.5	132.7	140.8	140.8	149.0	153.2	155.1
Secondary products		2022-S	06/81	94.7	89.9	89.8	89.6	87.6	89.3	91.0	95.0	99.6	105.7	102.3	100.3	96.9
Other secondary products		2022-SS	06/81	141.2	134.5	137.4	138.7	135.4	138.6	137.3	140.3	147.1	146.4	146.7	146.4	145.8
Dry, condensed, and evaporated milk		2023-S	06/81	93.0	107.4	88.0	88.0	86.7	85.5	88.9	96.5	97.5	101.4	94.8	90.5	90.6
Fluid milk		2026-S	06/81	103.5	85.6	95.0	92.9	90.4	93.6	98.3	102.8	110.0	129.1	120.0	116.7	107.6
Dry, condensed, and evaporated milk products	2023		12/83	146.4	139.6	142.3	143.1	141.5	142.2	144.1	145.8	148.1	154.9	154.5	151.9	149.2
Primary products		2023-P	12/83	152.9	151.7	152.8	154.1	153.0	152.6	151.9	150.8	151.2	153.3	153.7	153.9	155.3
Dry milk products, except substitutes		2023-5	12/83	137.6	138.6	136.9	137.3	136.5	136.1	137.3	136.9	137.2	138.5	138.6	139.1	138.3
Dry milk products, except substitutes, shipped in consumer-type packages (3 lbs. or less)		2023-5A	06/92	107.9	106.5	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0
Dry milk products, except substitutes, shipped in bulk (more than 3 lbs.)		2023-5B	06/92	97.6	99.6	96.7	97.1	96.2	95.8	97.1	96.6	97.0	98.6	98.7	99.3	98.4
Dry whole milk (food grade) shipped in bulk (more than 3 lbs.)		2023-542	12/83	103.9	103.0	103.2	102.6	101.4	100.2	100.2	102.0	103.5	106.5	106.9	108.1	109.1
Nonfat dry milk (food grade) shipped in bulk (more than 3 lbs.)		2023-543	12/83	[3]	111.4	112.1	111.7	111.8	112.3	112.2	112.1	111.8	[3]	[3]	[3]	[3]
Modified dry whey products (food grade) shipped in bulk (more than 3 lbs.)		2023-547	12/83	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	120.5	120.5	120.5	120.5	120.5
Other food grade dry milk products shipped in bulk (more than 3 lbs.)		2023-549	12/83	138.0	138.0	137.6	138.1	137.1	137.0	136.9	137.5	138.9	140.2	140.4	138.0	136.8
Feed grade dry milk products shipped in bulk (more than 3 lbs.)		2023-551	12/83	173.5	192.0	160.6	179.3	168.8	164.5	179.2	174.3	176.9	178.7	170.9	169.1	167.5
Canned milk products (consumer-type cans), except substitutes		2023-6	12/83	188.8	185.7	189.1	189.0	189.0	189.1	189.1	189.1	189.1	189.0	189.0	189.2	189.2
Evaporated milk, consumer-type cans		2023-612	12/83	130.3	131.1	130.2	130.2	130.2	130.2	130.2	130.2	130.2	130.2	130.2	130.4	130.4
Concentrated milk products, shipped in bulk, except substitutes		2023-7	12/83	127.3	129.3	131.7	136.6	130.9	128.9	119.3	111.2	113.6	126.2	129.1	128.4	142.9
All other food grade concentrated milk products, shipped in bulk		2023-719	12/83	127.2	129.2	131.5	136.5	130.8	128.8	119.2	111.1	113.5	126.0	128.9	128.2	142.8
Dairy product substitutes		2023-9	06/92	115.0	111.7	114.1	115.4	115.4	115.4	115.4	115.4	115.4	115.4	115.4	115.4	115.4
Other dry dairy substitutes including whipped topping, etc.		2023-928	06/92	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	104.7	104.7	104.7	105.0	105.2
Secondary products and miscellaneous receipts		2023-SM														
Miscellaneous receipts		2023-M	12/83	123.9	124.8	123.6	123.5	123.0	122.6	122.2	122.0	123.6	125.1	125.2	125.0	125.8
Resales		2023-Z89	12/83	122.4	123.3	122.1	122.1	121.5	121.1	120.7	120.6	122.1	123.6	123.7	123.5	124.3
Secondary products		2023-S	12/83	124.6	99.3	107.5	107.0	104.0	108.1	117.9	128.6	136.5	158.2	155.4	143.9	128.3
Creamery butter		2021-S	12/83	122.0	81.6	91.9	93.2	89.4	99.4	116.3	137.7	147.4	182.5	172.5	143.2	108.6
Other secondary products		2023-SS	12/83	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	169.6	181.5	189.1	193.2	196.1
Fluid milk		2026-S	12/83	113.0	96.7	103.1	102.1	102.7	105.4	105.3	106.8	118.4	133.4	132.3	129.1	121.3
Ice cream and frozen desserts	2024		06/83	142.6	136.6	136.6	138.3	139.0	138.6	139.0	141.2	142.6	144.9	151.2	151.7	151.7
Primary products		2024-P	06/83	143.8	137.1	137.0	139.1	139.8	139.5	139.9	142.5	144.0	146.1	153.3	154.1	153.6
Ice cream and frozen desserts		2024-1	06/83	143.8	137.1	137.0	139.1	139.8	139.5	139.9	142.5	144.0	146.1	153.3	154.1	153.6
Bulk ice cream or custard with conventional fat content (3 gallons or more)		2024-114	06/83	153.1	149.5	149.5	149.7	149.8	149.4	150.0	151.5	152.3	157.5	159.1	159.4	159.0
Consumer-size ice cream and custard (16 oz to less than 3 gallons)		2024-115	06/83	143.7	131.6	131.5	135.5	136.8	136.5	137.0	142.0	144.0	147.5	160.7	161.2	160.5
Superpremium and premium		2024-11502	06/92	114.7	111.1	111.0	111.2	111.5	111.5	111.6	112.7	115.3	116.6	120.2	121.7	121.7
Regular and economy		2024-11503	06/92	127.1	112.1	112.1	117.7	119.3	118.9	119.6	125.9	127.1	131.2	147.6	147.3	146.2
Novelty forms of ice cream & custard (conventional fat content)		2024-117	06/92	108.0	106.7	106.5	106.8	106.8	107.0	107.1	107.5	107.7	108.1	110.7	110.8	110.7
Water ices		2024-151	06/83	136.9	135.9	135.9	135.9	135.9	136.4	136.4	136.4	136.9	136.2	136.2	140.2	140.2

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Ice cream and frozen desserts—Continued																
Consumer-size ice milk (16 oz. to less than 3 gallons)		2024-184	06/83	143.4	140.6	140.6	140.7	143.1	143.1	143.1	143.8	144.7	143.8	144.4	146.6	146.6
Superpremium and premium		2024-18401	06/92	114.7	111.6	111.6	111.9	111.9	111.9	111.9	114.0	116.7	114.0	(3)	(3)	(3)
Consumer-size sherbet (16 oz. to less than 3 gallons)		2024-196	06/83	169.6	167.8	168.3	168.6	168.5	168.6	168.8	169.1	169.3	169.5	171.9	172.9	172.3
Other frozen dairy desserts		2024-197	04/90	108.9	108.0	107.9	109.0	108.7	107.0	107.0	107.7	108.9	109.1	109.7	111.8	111.7
Frozen yogurt		2024-19701	06/92	113.8	112.6	112.6	114.1	113.7	111.1	111.1	112.1	113.8	113.9	114.6	117.9	117.9
Other frozen dairy desserts		2024-19799	12/95	98.7	98.4	98.2	98.5	98.4	98.4	98.5	98.7	98.9	99.0	99.4	99.2	98.8
Secondary products and miscellaneous receipts		2024-SM														
Miscellaneous receipts		2024-M	06/83	140.7	137.8	137.8	138.0	138.2	138.2	139.7	142.0	141.7	141.7	144.5	144.5	144.5
Resales		2024-Z89	06/83	140.7	137.8	137.8	138.0	138.2	138.2	139.7	142.0	141.7	141.7	144.5	144.5	144.5
Secondary products		2024-S	06/83	127.9	126.6	127.9	127.3	127.6	124.8	124.4	120.4	125.3	131.9	131.8	130.4	135.9
Secondary products		2024-SS	06/83	122.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5
Fluid milk		2026-S	06/92	106.7	105.4	106.7	106.1	106.3	103.5	103.1	99.0	104.1	110.8	110.7	109.2	114.9
Fluid milk	2026		12/82	140.4	134.7	137.9	136.4	136.7	136.7	135.7	134.1	140.2	146.1	148.2	147.2	150.6
Primary products		2026-P	12/82	(3)	131.5	135.3	133.2	133.6	134.4	132.5	130.1	137.1	143.2	146.0	144.7	148.6
Bulk fluid milk and cream		2026-1	12/91	(3)	95.6	111.6	(3)	(3)	(3)	(3)	124.4	137.3	144.4	154.4	146.6	138.8
Packaged fluid milk and related products		2026-2	12/82	(3)	137.6	139.0	138.3	137.6	135.8	133.2	129.7	136.2	142.7	144.5	144.4	150.9
Fluid whole milk, packaged (including U.H.T.)		2026-212	12/82	(3)	133.2	134.5	134.5	132.2	130.2	127.5	125.5	131.0	137.2	138.4	138.8	143.6
Lowfat milk, 0.5-2.0% butterfat, packaged (including U.H.T.)		2026-223	12/82	(3)	145.8	147.8	147.8	147.1	144.9	141.4	135.4	142.9	149.6	150.2	148.9	157.9
Skim milk, packaged (including U.H.T.)		2026-225	12/82	(3)	149.6	153.2	149.6	149.4	148.9	145.4	136.4	139.8	146.4	145.0	138.5	157.0
Creams, half-and-half, and dairy-based whipped toppings		2026-299	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	103.4	111.9	118.1	127.3	135.1	128.4
Cottage cheese (including farmers' cheese, pot cheese, and bakers' cheese)		2026-3	12/82	(3)	160.5	164.3	164.5	163.5	162.3	160.1	150.1	158.9	166.9	167.0	165.4	179.2
Yogurt, except frozen		2026-5	12/82	(3)	130.4	130.5	130.3	130.1	130.0	130.5	130.2	128.0	128.4	128.2	128.6	129.3
Perishable dairy product substitutes		2026-7	12/91	(3)	112.3	112.2	100.7	100.9	101.0	101.0	100.9	106.2	106.2	105.2	105.4	105.4
Other milk products, n.e.c.		2026-8	12/91	(3)	112.6	113.7	113.7	113.4	112.0	111.6	109.5	112.5	115.6	115.0	116.0	121.2
Miscellaneous receipts		2026-M	12/82	(3)	157.3	156.0	156.8	156.1	149.2	149.6	148.5	150.7	156.6	157.6	157.0	158.6
Resales		2026-Z89	12/82	(3)	157.3	156.0	156.8	156.1	149.2	149.6	148.5	150.7	156.6	157.6	157.0	158.6
Secondary products		2026-S	12/82	(3)	114.5	117.2	117.1	117.7	117.9	120.6	124.3	126.5	130.2	129.2	129.8	130.4
Secondary products		2026-SS	12/82	(3)	132.5	133.0	134.1	135.4	135.5	136.8	(3)	(3)	(3)	(3)	(3)	(3)
Canned and preserved fruits and vegetables	203		12/84	130.1	129.6	129.9	129.8	129.7	130.0	129.9	130.4	130.5	130.0	129.9	130.5	131.1
Canned specialties	2032		12/82	165.6	165.4	165.0	165.6	164.6	165.7	165.6	165.7	165.9	165.9	165.3	166.2	166.1
Primary products		2032-P	12/82	173.1	173.0	172.3	173.2	171.8	173.3	173.2	173.3	173.7	173.6	172.6	173.8	173.7
Canned baby foods, except cereal and biscuits		2032-1	12/82	205.4	206.6	206.6	206.6	199.8	206.6	206.6	206.6	206.6	206.6	199.8	206.6	(3)
Vegetables		2032-131	12/82	226.1	227.8	227.8	227.8	217.7	227.8	227.8	227.8	227.8	227.8	217.7	227.8	(3)
Canned soups, except frozen or seafood		2032-2	12/82	217.1	216.7	214.7	217.2	216.2	217.5	217.0	217.2	217.9	217.5	217.5	218.1	217.7
Canned dry beans including baked		2032-3	12/82	121.2	121.0	121.0	121.0	121.0	121.0	121.0	121.0	121.5	121.5	121.5	121.5	121.5
Beans with pork		2032-37	06/91	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
Beans with pork (7.1 to 18.0 ounces)		2032-373	12/82	126.7	126.7	126.7	126.7	126.7	126.7	126.7	126.7	126.7	126.7	126.7	126.7	126.7
Beans with sauce, vegetarian style		2032-38	06/91	101.6	101.6	101.4	101.6	101.6	101.6	101.6	101.6	101.6	101.6	101.6	101.6	101.6
Beans with sauce, vegetarian style (other sizes)		2032-384	06/91	104.3	104.3	104.0	104.3	104.3	104.3	104.3	104.3	104.3	104.3	104.3	104.3	104.3
Other canned dry beans, including chile con carne with less than 20% meat		2032-39	06/91	99.0	98.6	98.6	98.6	98.6	98.6	98.6	98.6	99.5	99.5	99.5	99.5	99.5
Other canned dry beans, 13.1 to 18 ounces		2032-392	12/82	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6
Other canned beans, all other sizes		2032-393	12/82	127.0	125.6	125.6	125.6	125.6	125.6	125.6	125.6	128.9	128.9	128.9	128.9	128.9
Canned specialty foods		2032-4	12/82	125.2	124.9	125.1	124.8	124.9	124.9	125.1	125.2	125.2	125.5	125.4	125.4	125.4
Spaghetti, macaroni and ravioli		2032-46	06/91	112.4	112.3	112.3	112.3	112.3	112.3	112.3	112.3	112.3	112.5	112.5	112.5	112.5
Ravioli		2032-464	12/82	100.8	100.7	100.7	100.7	100.7	100.7	100.7	100.7	100.7	101.1	101.1	101.1	101.1
Other canned specialties, including gravy and puddings (other than meats)		2032-498	12/82	131.8	130.9	131.7	130.8	131.0	131.0	131.9	132.3	132.3	132.8	132.4	132.4	132.5
Secondary products and miscellaneous receipts		2032-SM														
Secondary products		2032-S	12/82	136.3	136.2	136.2	136.2	136.2	136.2	136.2	136.2	136.2	136.2	136.9	136.9	136.9
Other secondary products		2032-SSS	12/82	136.0	135.6	135.6	135.6	135.6	135.6	135.6	135.7	135.7	135.7	137.1	137.1	137.2
Canned fruits and vegetables		2033-S	12/82	136.3	136.3	136.3	136.3	136.3	136.3	136.3	136.3	136.3	136.3	136.3	136.3	136.3

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Canned fruits, vegetables, preserves, jams, and jellies	2033		06/81	136.9	136.6	137.3	137.2	137.1	137.1	137.0	137.3	137.3	135.9	135.6	136.5	137.3
Primary products		2033-P	06/81	135.6	135.4	136.2	136.0	136.0	136.0	135.9	136.2	136.2	134.5	134.2	135.0	135.9
Canned fruits, except baby food		2033-1	06/81	138.1	137.8	139.6	139.5	139.0	138.7	138.4	138.6	138.9	137.1	136.0	136.0	137.0
Applesauce		2033-171	06/81	142.7	143.0	144.5	145.1	143.0	144.0	143.0	142.9	142.4	140.7	140.5	141.4	141.5
Peaches, including spiced		2033-174	06/81	157.2	156.8	158.1	158.1	158.1	157.7	157.7	157.7	157.7	156.2	156.2	156.2	156.2
Pears, including spiced		2033-175	06/81	108.3	110.3	111.1	110.5	110.5	110.4	110.4	109.1	108.9	104.5	104.5	104.5	104.5
Other canned fruit		2033-198	10/88	103.2	105.7	105.7	103.3	103.3	103.3	103.3	103.3	103.3	103.3	100.4	101.8	101.8
Canned vegetables, except hominy and mushrooms		2033-2	06/81	125.6	125.7	126.6	126.5	126.7	126.9	126.9	127.0	127.1	122.8	123.5	123.8	124.0
Beans, green and wax (including blue lake)		2033-207	06/81	116.8	115.7	114.3	114.0	114.4	115.7	115.7	116.5	116.5	118.2	120.4	120.4	120.1
Carrots		2033-215	06/81	167.4	167.8	167.8	167.3	167.3	167.3	167.3	167.3	167.3	167.3	167.3	167.3	167.3
Vegetable combinations		2033-235	06/81	137.7	137.7	137.7	137.7	137.7	137.7	137.7	137.7	137.7	137.7	137.7	137.7	137.7
Pumpkin and squash (including pie mix)		2033-253	12/87	132.4	130.6	130.6	130.6	130.6	130.6	130.6	130.6	130.6	130.6	130.6	141.5	141.5
Spinach		2033-255	06/81	124.2	128.1	128.1	128.1	128.1	128.1	128.1	128.1	128.1	115.8	115.9	115.9	118.4
White potatoes		2033-275	06/81	166.2	151.5	166.7	166.7	166.1	166.1	166.1	166.1	166.1	169.6	169.6	169.6	169.6
Sauerkraut		2033-276	06/81	186.5	181.7	187.7	187.7	187.7	187.7	187.7	187.7	187.7	184.1	188.0	187.8	182.0
Asparagus		2033-291	12/87	121.6	116.9	123.8	123.8	123.8	123.8	123.8	123.8	123.8	115.0	119.7	121.1	120.5
Beets		2033-293	06/81	151.4	149.3	149.3	148.8	148.8	149.9	149.9	149.9	149.9	156.8	151.8	153.2	158.5
Sweet corn, whole kernel		2033-294	06/81	110.3	115.0	115.0	115.0	115.2	115.2	115.2	115.3	115.2	100.0	101.2	101.0	100.8
Sweet corn, cream style		2033-295	08/81	110.2	110.3	110.3	110.3	110.3	110.3	110.3	110.3	110.3	110.3	112.0	112.0	106.0
Green peas		2033-296	06/81	120.6	119.2	119.2	119.2	120.1	120.1	120.1	120.1	120.1	121.4	121.4	121.4	124.7
Tomatoes		2033-297	06/81	129.6	128.9	131.8	131.6	131.6	131.2	131.2	131.2	131.5	126.4	126.4	126.3	127.1
Other canned vegetables		2033-299	12/87	121.9	121.3	122.4	122.4	122.4	122.4	122.4	122.4	122.4	122.4	120.7	120.7	120.7
Canned or fresh fruit juices, nectars, and concentrates		2033-4	06/81	145.2	144.7	144.6	144.2	144.4	144.5	144.2	145.3	144.9	144.2	144.3	147.2	150.0
Canned fruit juices, nectars, and concentrates		2033-4A	06/95	107.9	108.0	107.8	107.5	107.6	107.7	107.5	107.6	107.2	107.1	107.1	109.6	110.4
Apple juice, single strength		2033-411	06/81	153.9	158.5	158.5	155.0	155.0	155.0	155.0	155.0	150.9	150.9	150.9	150.9	150.9
Orange juice, single strength		2033-415	06/81	155.8	154.5	154.5	154.5	154.5	154.5	154.5	154.5	154.5	154.5	154.5	160.8	163.4
Pineapple juice, single strength		2033-428	06/81	150.8	153.3	153.3	153.3	153.3	153.3	153.3	153.3	153.3	145.7	145.7	145.7	145.7
Other single strength fruit juices and mixtures of fruit juices		2033-472	06/81	122.1	124.0	120.2	120.2	122.6	122.6	122.6	122.6	122.6	122.6	122.6	122.6	120.2
Fruit juice, concentrated, hot pack		2033-494	12/87	151.6	151.8	151.8	151.8	152.3	154.2	150.4	151.7	151.7	151.1	151.1	152.1	149.0
Fresh fruit juices and nectars		2033-4B	06/95	103.4	101.6	101.8	101.8	102.0	101.9	101.8	104.5	104.5	103.1	103.4	104.2	109.7
Fresh orange juice, single strength		2033-496	06/95	107.0	104.8	104.8	104.8	104.8	105.2	105.2	108.6	108.6	106.1	106.1	108.8	115.8
Other fresh fruit juices and nectars		2033-498	06/95	100.6	99.2	99.6	99.6	100.0	99.4	99.3	101.4	101.4	100.9	101.4	100.7	104.9
Canned vegetable juices		2033-5	06/81	132.8	132.0	134.1	134.1	134.1	133.4	133.4	133.4	133.4	129.6	129.6	133.5	133.5
Tomato juice		2033-515	06/81	130.5	129.7	131.7	131.7	131.7	131.1	131.1	131.1	131.1	127.3	127.3	131.1	131.1
Catsup and other tomato sauces, etc.		2033-6	06/81	133.2	133.8	133.8	133.8	133.5	133.6	133.6	133.7	133.8	133.2	131.9	132.1	132.0
Tomato sauces		2033-614	06/81	143.9	145.0	145.0	145.0	145.0	145.4	145.4	145.4	145.5	143.8	143.8	143.8	133.5
Tomato sauces, 7.1 - 10 oz. size		2033-61413	12/87	97.3	97.8	97.8	97.8	97.8	98.5	98.5	98.5	98.8	95.5	95.5	95.5	95.5
Tomato sauces, other sizes		2033-61419	12/87	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	129.2	129.2	129.2	114.9
Catsup		2033-621	06/81	134.2	134.4	134.5	134.5	133.5	133.5	133.5	133.5	133.5	134.0	134.0	134.0	138.2
Catsup, 14 - 32 oz. size		2033-62122	12/87	108.6	109.4	109.6	109.6	107.9	107.9	107.9	107.9	107.9	108.7	108.7	108.7	108.7
Catsup, all other sizes		2033-62123	12/87	123.7	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	130.7
Spaghetti, pizza, and marinara sauces (less than 20 percent meat)		2033-631	06/95	103.8	104.4	104.3	104.3	104.4	104.6	104.6	104.7	105.0	104.3	101.4	101.8	101.8
Chili sauce		2033-651	06/81	178.7	178.0	178.0	178.0	178.0	178.0	178.0	178.0	178.0	178.0	180.5	180.5	180.5
Tomato paste		2033-662	06/81	106.1	106.7	106.7	106.7	106.7	106.4	106.4	106.5	106.5	105.0	105.0	105.0	105.0
Jams, jellies and preserves		2033-8	06/81	141.5	140.9	142.3	141.7	141.8	141.7	141.8	141.1	141.5	141.6	141.2	140.8	141.2
Pure strawberry jams and preserves		2033-811	06/81	144.8	141.1	145.3	145.3	145.3	145.3	145.3	145.3	145.3	145.3	145.3	144.2	144.2
Secondary products and miscellaneous receipts		2033-SM														
Miscellaneous receipts		2033-M	06/81	[3]	103.6	103.6	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]
Secondary products		2033-S	06/81	156.3	156.0	156.5	156.3	156.0	156.2	155.7	156.1	156.0	155.6	156.0	157.8	158.1
Canned specialties		2032-S	06/81	137.4	136.8	136.8	136.8	136.8	136.8	136.8	137.8	137.8	137.8	137.8	138.3	138.3
Other secondary products		2033-SSS	06/81	146.8	147.2	147.0	147.4	146.6	147.2	145.9	146.5	146.2	146.7	146.3	147.1	147.7
Frozen fruits and vegetables		2037-S	06/81	186.2	185.0	185.0	185.0	184.6	184.6	184.6	184.6	184.6	184.6	184.6	193.6	193.6
Bottled and canned soft drinks		2086-S	06/95	107.3	106.8	108.3	107.4	107.4	107.4	107.4	107.4	107.4	105.9	107.4	107.4	107.4
Dried & dehydrated fruits, vegetables, & soup mixes	2034		12/82	141.5	141.1	140.6	140.5	140.2	141.9	142.1	141.4	142.7	141.9	141.6	140.6	143.6
Primary products		2034-P	12/82	140.3	139.7	139.0	138.9	138.5	140.6	140.7	139.9	141.9	141.0	140.5	139.7	142.9
Dried fruits and vegetables		2034-A	12/82	142.7	142.0	141.1	140.8	140.5	143.2	143.2	142.2	144.9	143.6	142.9	142.0	146.2

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Dried & dehydrated fruits, vegetables, & soup mixes—Continued																
Dried fruits		2034-1	12/82	119 3	119 7	118 4	117 3	117 5	122 2	121 8	120 5	120 5	120 3	119 0	117 3	116 9
Other fruits and fruit flours		2034-123	12/82	121 4	122 0	122 0	119.4	120 0	122 7	121 1	121 1	121 1	121 3	122 0	122 0	122 0
Dried vegetables		2034-2	12/82	157 2	154 9	154 8	155.6	154 6	154 4	154 8	154 4	160 3	157 8	158 1	158 2	168 2
Dehydrated potatoes, except potato flour		2034-213	12/82	197 6	198 6	198 5	200 6	200 7	200 4	201 2	199 7	200.5	193 0	192 6	192 4	192 8
Consumer sized 1 lb or less		2034-21311	06/91	103 9	103 7	104 6	104 2	104 0	104 1	104 0	102 2	104 0	104 0	104 1	104 1	104 1
Commercial size over 1 lb		2034-21312	06/91	97 5	98 3	97 9	99 6	99 7	99 4	100 0	99 8	99 6	94 2	93.8	93 7	93 9
Onions		2034-237	12/82	110 0	108 8	108 6	108 5	108 2	108 1	108 2	108 2	112 1	112 2	111 9	112.6	112 3
Vegetable powders, meals, and flours		2034-238	06/91	109 4	108.1	108 1	109 3	109 3	109 3	109 3	109 3	112 1	109 6	109 6	109 6	109 6
Other vegetables		2034-241	12/82	102 7	98 3	98 1	98 3	96.4	96 4	96 4	96 7	105 6	105 9	107 0	107 1	126 5
Secondary products and miscellaneous receipts		2034-SM														
Secondary products		2034-S	12/82	143 7	143.6	144 7	145 7	145 9	145 3	145 9	145 6	141 5	141 9	143 1	140 1	141 5
Pickled fruits and vegetables, vegetable sauces and seasonings, and salad dressings	2035		06/81	162.2	161.9	161 6	161 7	161 6	161 4	161 5	163 3	162 5	162 5	162 8	162 6	162 8
Primary products		2035-P	06/81	169 4	168 7	168 3	168 5	168 4	168.4	168 5	171 0	170 1	170 0	170 4	170 1	170 4
Pickles and other pickled products		2035-2	06/81	182.4	182 4	182 2	182 3	181 8	181 8	181 9	182.8	182 6	182 4	183 3	182 1	183 6
Finished pickles and other pickled products		2035-A	06/94	107 2	106 9	106 8	107 0	106 7	106 8	106 9	107.6	107 4	107 3	107 8	107 1	108 0
Dill pickles (processed, natural, or kosher)		2035-221	06/81	182 8	182 6	182 3	182 6	182 1	181 8	181 7	184.0	183 3	183 0	184 4	182 8	183 7
Sweet pickles		2035-225	06/81	180 1	179 2	179.2	179 2	179 2	179 2	181 3	181 3	181.3	181 3	181 3	176 5	182 8
Refrigerated pickles (including overnight, half sour, artificially acidified, etc.)		2035-229	06/94	108 9	108 1	108 1	108 1	108.3	108 3	109 0	109 0	109 0	109 0	110 2	110 2	110 2
Other finished pickled products (including mixes, gherkins, relish, onions, etc.)		2035-233	06/81	185 2	184.9	184.5	185 1	184 4	185 1	185.0	184.9	185 0	185 0	185 1	186 2	186 9
Prepared meat sauces (except tomato-based)		2035-3	06/81	156 0	155 2	155 2	156 2	156 1	156 1	156.1	156 1	156 1	156 2	156.2	156 2	156 2
Prepared mustard		2035-311	06/81	157 4	157 4	157 4	157 4	157 4	157 4	157 4	157.4	157 4	157 4	157 4	(3)	(3)
Other sauces (including worchestershire, soy, pepper, horseradish, seafood, etc.)		2035-351	06/81	155 8	154 9	154 8	156.0	156 0	156 0	156.0	156 0	156.0	156 0	156 0	156 0	156 0
Mayonnaise, salad dressings and sandwich spreads		2035-4	06/81	164 9	164.0	163 4	163 2	163 2	163 3	163 5	167.7	166 1	166.0	166 3	166 3	166 2
Thick, spoon type salad dressings (regular or low calorie)		2035-411	06/81	174 1	171.4	171.2	171.2	171 3	171 4	171 5	176.7	176.7	176 7	177 2	177 0	176.9
Mayonnaise (regular or low calorie)		2035-423	06/81	169.9	165.8	166.0	165.9	166 0	166 1	166.4	174.3	174.0	173 9	173.7	173 6	173 7
Pourable salad dressings (regular or low calorie)		2035-439	06/81	163.0	162.6	162 6	162.7	162.7	162 9	162.9	162 8	162.8	162.8	163.6	163 6	163 6
Secondary products and miscellaneous receipts		2035-SM														
Secondary products		2035-S	06/81	150.0	151.3	151.6	151 6	151.4	149 6	150.1	149.1	148.5	148.8	149 1	149.1	149 1
Canned fruits and vegetables		2033-S	10/83	132.0	139.3	139.8	139.7	139.0	128.9	131.2	127.2	124.9	126.4	129.0	(3)	(3)
Other secondary products		2035-SSS	06/81	159.4	159.4	159.6	159 6	159 6	159 7	159.7	159.5	159 3	159 3	159 0	159 0	159 0
Frozen fruits and vegetables	2037		06/81	138.6	136.1	137.3	136 7	137.3	138.1	137.7	139.1	139.0	138.9	139 4	141 7	142.1
Primary production		2037-P	06/81	127.9	125.6	126.6	126.1	126.6	127.4	127.1	128.4	128.2	128.3	128.7	131.0	131.4
Frozen fruits & concentrated juices, ades, drinks, and nonalcoholic cocktails		2037-1	06/81	114.5	108.9	110.2	110.9	110.6	113.6	113.7	115.3	114.7	115.5	115.9	121.9	123.3
Frozen fruits, melons, and berries		2037-1A	12/90	119.4	115.3	114.8	115.2	115.3	115.8	116.1	121.1	119.0	122.7	122.4	126 6	128 5
Frozen concentrated fruit and berry juices		2037-1B	12/90	95.2	88.5	91.0	92.0	91.6	95.3	95.6	95.9	95.8	95.6	96 1	101.8	103.0
Frozen concentrated orange juice		2037-179	06/81	100.9	88.4	94.2	96.9	96.1	101.3	101.6	102.0	102.1	101.9	102.6	110.9	112 9
Other frozen concentrated fruit and berry juices		2037-195	06/81	149.9	165.4	154.5	147.7	149.0	148.8	149.1	149.5	148.6	147.9	148.0	145.8	144.8
Frozen concentrated fruit ades and nonalcoholic drinks and cocktails		2037-1C	12/90	123.2	131.1	123.2	122.3	121.7	120.7	118.7	121.2	120.5	120.9	122.2	127.7	127 7
Citrus pulp and other nonedible citrus byproducts		2037-197	06/81	16.8	14.9	15.5	16.4	16.6	17.2	17.2	17.2	17.2	17.2	17.2	17.2	17.2
Frozen vegetable and potato products including combinations		2037-2	06/81	138.0	137.9	138.8	137.4	138.5	137.7	137.2	138.3	138.4	138.0	138.3	138.2	137.9
Frozen vegetables, except for potato products and vegetable combinations		2037-214	06/97	100.9	100.3	101.4	100.0	101.2	100.3	99.6	101.5	101.5	100 9	101.2	101.4	101 0
Frozen vegetable combinations including those mixed with sauces, rice, & pasta		2037-245	12/90	101.4	101.3	102.5	101.2	101.8	101.5	101.3	101.9	101.1	100.6	101.3	101.2	101.2
Frozen french fried potatoes		2037-248	06/81	145.9	146.3	146.8	145.7	146.5	146.0	145.8	145.5	146.0	145.9	146.2	145.6	145.1
Other frozen potato products, including hashbrowns, patties, puffs, etc.		2037-249	06/81	127.2	127.6	127.0	126.9	126.9	126.7	126.8	126.9	127.1	127.4	127.5	127.3	128 5
Secondary products and miscellaneous receipts		2037-SM														

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Frozen fruits and vegetables—Continued																
Miscellaneous receipts		2037-M	06/97	99 2	99 5	99 6	99 3	99 6	99 2	99 4	99 1	99 1	98 9	99 0	98 7	99 1
Secondary products		2037-S	06/81	116 9	115 3	117 2	115 1	117 5	117 6	115.4	117 4	118 2	116 1	118 1	117 7	117 6
Frozen specialties, N E C	2038		12/82	137 0	137 1	136 9	136 9	136 5	136 6	136 4	136 7	137 5	137 5	137 0	137 2	137 6
Primary products		2038-P	12/82	140 5	140 8	140 6	140 5	140 1	140 2	140 0	140 3	140 9	141 0	140 3	140 6	140 8
Frozen dinners, entrees and side dishes		2038-2	12/82	138 0	138 5	138 2	138 1	137 6	137 8	137 5	137 9	138 5	138 5	137 7	138 0	137 8
Frozen dinners, entrees and side dishes (including rice dishes)		2038-22	06/91	102 4	102 9	102 3	102 3	102 1	102 5	101 9	102 2	103 2	103 3	102 2	102 3	101 9
Frozen dinners		2038-223	12/82	154 9	155 4	154 1	155 4	153.5	154 6	154 6	153 8	156 9	156 8	154 3	154 9	154 8
Frozen entrees and side dishes (excluding rice dishes and nationality foods)		2038-226	12/82	132 6	133 4	133 4	131 4	133.4	133 4	131 4	133 4	132 7	133 0	132 7	132 3	131 1
Frozen nationality foods		2038-25	12/82	126.9	127 4	127 4	127 3	126 5	126 6	126 5	126.8	126 5	126.7	126 7	127 1	127 2
Frozen pizza		2038-252	12/82	115 2	115 7	115 7	115 6	114.6	114 7	114 5	115 0	115 0	115 1	115 2	115 3	115 5
Frozen Mexican food		2038-253	06/91	102 1	102.2	102.2	102 2	102 2	102 2	102 2	102.1	101.8	101 8	101 8	102 4	102 4
Frozen Italian food, excluding pizza		2038-255	06/91	107.3	107 4	107 4	107 4	107 4	107 4	107 4	107.4	106.7	107.1	107 1	107 4	107 4
Other frozen specialties		2038-4	06/91	113.9	113.7	113 7	113 7	113.7	113.7	113 6	113.6	114.1	114 1	114.1	114 1	115 4
Other frozen specialties, n e c		2038-46	06/91	112.1	111 7	111 7	111.7	111.7	111 7	111 7	111 5	112.3	112 3	112 3	112 3	114 0
Frozen waffles, pancakes, and french toast		2038-463	06/91	106 7	106 8	106.8	106 8	106.8	106 8	106 7	106.6	106 6	106.6	106 6	106 6	106 6
Other frozen specialties, except seafood, including soups, and whipped topping		2038-469	06/91	114.9	114.3	114 3	114 3	114 3	114 3	114.3	114.1	115.3	115.3	115 3	115 3	118 2
Secondary products and miscellaneous receipts		2038-SM														
Secondary products		2038-S	12/82	140.9	139 8	139 8	139 8	139.8	139 8	139 8	139.8	142 2	142 2	142 2	142.2	143 8
Grain mill products	204		12/84	122 5	127.0	126.4	125 8	123 8	123.0	122.3	122.6	121.5	119 4	118.6	119.6	119.5
Flour and other grain mill products	2041		06/83	103.3	108.5	107.3	109.2	108.3	105 9	102.8	102.1	98.3	96.5	100.0	101.3	99 7
Primary products		2041-P	06/83	102.7	107.2	106.4	108.4	107 4	105.2	101 9	101 3	97 5	96.2	100.1	101 4	99.6
Wheat flour, except flour mixes		2041-1	06/83	106 7	106.8	108.1	111.5	110.1	109.9	106.4	105 5	101 8	100 9	106.6	107.8	104 8
White flour		2041-15	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100 1	96.5	96.0	102.0	103 2	100 1
Bakers' and institutional flour		2041-152	06/92	92.5	90.0	92.3	96.6	95 5	95.5	91 3	91 7	87 1	86.5	94.9	95.5	92 7
White bread-type flour		2041-1521	06/92	94.2	90 6	92.9	96.9	96.8	96 6	93 3	94.6	89.4	88.5	97.7	97 9	95 3
Bakers' and institutional white bread-type flour shipped in bulk		2041-15218	06/83	102.9	98 3	100.9	105.8	105 5	105 5	102.2	103 8	97.7	96.3	107.3	107 2	104 7
Bakers' and institutional white bread-type flour shipped in containers		2041-15219	06/83	(3)	103.4	105.9	(3)	(3)	(3)	(3)	103.4	99.4	100 2	106.5	107 8	103 5
Bakers' and institutional soft wheat flour		2041-1522	06/92	84.8	87.7	90.1	95 2	90.2	90.8	82.3	78.9	77 2	77 7	82.5	84 7	80 9
Family white flour including self-rising family flour		2041-153	06/92	97.3	97.9	97.9	97.9	97.9	97.9	97.9	97 7	99 7	99 8	93.7	96 2	93 0
All other white flour including white flour for export or further processing		2041-154	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	97 9	93.2	92.7	100.3	102.4	99 7
All other wheat flour, incl. whole wheat, durum, semolina, bulgur, and farina		2041-16	06/92	115.3	128.4	124.5	126.0	123.2	122.1	120.2	110.8	108.0	104.3	105.2	105.7	104 8
Wheat mill products other than flour incl mill feed, germ, bran, etc.		2041-2	06/83	59 4	89 0	76 1	70.4	69.1	61.0	51.5	52.3	50 2	46.3	45.8	49.6	51.4
Corn mill products		2041-3	06/83	96 8	101.5	99.5	100.8	104.2	94.3	97 5	97.6	94.2	92.3	91.9	93.3	94 6
Flour mixes and refrigerated and frozen doughs and batters		2041-5	06/83	146.0	149 8	149 8	149 8	149.8	149.8	149.8	150.3	139.9	140.0	141.0	141.0	140.9
Other grain mill products incl. rye flour and other mill feed		2041-6	06/83	(3)	(3)	(3)	(3)	(3)	(3)	(3)	102.4	96 9	97.0	92.5	91.9	88 4
Secondary products and miscellaneous receipts		2041-SM														
Miscellaneous receipts		2041-M	06/92	106.3	113 5	113 5	113.5	113.5	113 5	113.5	111.4	107.9	95.9	92.0	92.3	95 1
Resales		2041-Z89	06/92	(3)	(3)	(3)	(3)	(3)	(3)	(3)	111.5	108.0	95.7	91.8	92 1	94.9
Secondary products		2041-S	06/83	129.6	169.7	143 1	148.1	142.4	121.8	118.5	118.5	118.6	118.6	118.7	118 8	118.7
Cereal breakfast foods	2043		12/83	161.4	162.1	162 0	162.1	162.1	162.5	162.5	162.8	162.7	162.7	158 4	158.4	158.4
Primary products		2043-P	12/83	167.7	167.2	167.2	167.2	167.2	167.8	167.8	168.2	168.1	168.1	168.1	168.0	168.1
Ready to serve cereal breakfast foods		2043-1	12/83	166.0	165.7	165.6	165.6	165.6	166 1	166.1	166.2	166.2	166.2	166 2	166.2	166 2
Corn flakes and other corn breakfast foods		2043-111	12/83	161.5	160.8	160.7	160.7	160.8	161.8	161.8	161.8	161.8	161.8	161.8	161 8	161 8
Wheat flakes and other wheat breakfast foods		2043-112	12/83	162.3	162.2	162.2	162.2	162.2	162.2	162 2	162.5	162 3	162 3	162.3	162 3	162 4
Oat breakfast foods		2043-115	12/83	186.2	185.2	185.1	185.2	185.1	186 2	186.4	186.9	186.8	186.8	186.9	186.9	186 9
Rice breakfast foods		2043-117	12/83	147.2	147.2	147 2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	(3)	(3)	(3)
Preparations of other grains and mixed grains, excluding infant cereals		2043-119	12/83	173 3	173.3	173.3	173.3	173.3	173 3	173 3	173.3	173.3	173.3	173.3	173.3	173 3

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Cereal breakfast foods—Continued																
To be cooked before serving cereal breakfast foods		2043-2	12/83	190.5	185.1	184.7	184.7	184.7	188.6	188.6	195.3	195.3	195.3	194.9	194.9	194.5
Rolled oats and oatmeal		2043-253	12/92	107.3	105.5	105.1	105.1	105.1	108.6	108.6	108.6	108.6	108.6	108.2	108.2	107.9
Instant hot cereals, all types of grain		2043-3	12/92	116.4	115.0	114.3	114.3	114.3	117.3	117.3	118.7	117.6	117.6	116.9	116.9	116.9
Rolled oats and oatmeal		2043-312	12/92	116.1	114.9	114.2	114.2	114.2	117.2	117.2	117.2	117.2	117.2	116.5	116.5	116.5
Secondary products and miscellaneous receipts		2043-SM														
Secondary products		2043-S	12/83	150.0	153.8	153.8	153.8	153.8	153.8	153.8	153.8	153.8	153.8	138.9	138.9	138.9
Rice milling	2044		06/84	114.6	117.1	116.3	116.1	113.6	113.7	114.8	114.1	113.1	112.6	114.7	114.7	114.7
Primary products		2044-P	06/84	112.0	115.0	114.2	113.5	110.9	110.9	112.1	111.4	110.4	109.8	112.0	112.0	112.1
Head rice		2044-1	06/84	116.7	119.1	118.5	117.9	115.2	115.5	117.0	115.8	114.4	115.4	117.6	117.6	117.0
Long grain milled rice		2044-101	06/84	118.7	122.9	122.4	121.9	118.0	118.4	119.7	118.1	116.1	115.9	117.4	117.3	116.2
Packed in 100-pound bags or more		2044-10103	06/84	119.4	125.7	125.1	124.4	119.5	120.1	120.5	118.2	116.2	117.3	116.3	116.0	113.8
Packed in all other containers		2044-10107	06/84	115.5	118.0	117.7	117.5	114.9	114.9	117.2	116.6	114.5	112.7	114.0	113.9	113.7
Medium grain milled rice		2044-103	06/84	120.5	118.7	117.5	116.9	116.5	116.7	118.9	118.6	118.5	122.5	126.5	126.8	127.4
Packed in 100-pound bags or more		2044-10303	06/84	109.1	108.1	106.1	105.4	105.2	105.5	107.1	106.8	106.5	112.0	115.5	115.5	115.5
Packed in all other containers		2044-10307	06/84	147.6	144.4	144.4	143.8	143.2	143.2	146.4	146.4	146.4	148.5	153.6	154.3	156.0
Other milled rice and byproducts		2044-2	06/84	79.7	85.0	83.6	82.2	80.6	79.5	79.0	80.2	81.4	74.1	75.8	75.8	78.7
All other milled rice and byproducts		2044-298	06/84	109.4	113.6	112.6	111.6	110.3	109.8	111.1	111.1	110.8	105.4	106.1	106.1	104.4
Prepared flour mixes and doughs	2045		06/85	122.1	122.1	122.1	122.2	122.2	122.2	122.2	122.0	122.0	122.1	122.2	122.3	122.2
Primary products		2045-P	06/85	119.9	119.9	119.9	120.0	119.9	119.9	119.9	119.7	119.8	119.8	119.9	120.0	119.9
Flour mixes and refrigerated and frozen doughs and batters, made from purchased		2045-6	06/85	119.9	119.9	119.9	120.0	119.9	119.9	119.9	119.7	119.8	119.8	119.9	120.0	119.9
Flour mixes		2045-61	06/85	117.1	117.0	117.0	117.3	117.1	117.1	117.1	117.1	117.1	117.0	117.0	116.9	116.9
Cake mixes, including gingerbread		2045-611	06/92	105.0	104.9	104.9	105.1	105.0	105.1	105.0	105.0	105.0	105.0	105.0	105.1	105.1
All other flour based mixes, except cake mixes		2045-613	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.0	99.9	99.8	99.8	99.8
Refrigerated doughs and batters incl bread, bread-type rolls, and biscuit dough		2045-64	06/85	127.8	127.7	127.7	127.7	127.7	127.7	127.7	127.7	127.7	127.7	127.9	127.9	127.9
Frozen doughs and batters		2045-66	06/92	112.5	112.5	112.5	112.5	112.5	112.5	112.5	111.8	112.0	112.2	112.7	113.0	112.6
Frozen bread and bread-type-roll doughs, all sizes		2045-661	06/92	113.8	113.6	113.6	113.6	113.6	113.6	113.6	112.8	113.2	113.2	114.5	115.7	114.5
All other frozen doughs and batters, incl. cookie, pizza, coffee cake, etc.		2045-662	06/92	111.4	111.6	111.6	111.6	111.6	111.6	111.6	111.0	111.0	111.4	111.4	111.2	111.2
Secondary products and miscellaneous receipts		2045-SM														
Miscellaneous receipts		2045-M	06/85	(3)	(3)	(3)	(3)	(3)	(3)	(3)	150.0	150.0	150.0	150.0	150.0	150.0
Resales		2045-Z89	06/85	(3)	(3)	(3)	(3)	(3)	(3)	(3)	150.0	150.0	150.0	150.0	150.0	150.0
Secondary products		2045-S	06/85	136.3	135.8	135.6	136.0	136.5	136.5	136.5	136.5	136.5	136.5	136.5	136.5	136.5
Wet corn milling	2046		06/85	107.1	111.4	112.5	112.3	107.6	107.3	106.6	105.8	105.6	103.3	103.3	105.0	104.3
Primary products		2046-P	06/85	106.2	110.7	111.1	111.4	106.5	106.2	105.3	105.0	104.9	102.4	102.1	104.1	104.4
Corn sweeteners		2046-1	06/85	93.7	94.4	96.4	98.7	92.9	92.8	93.3	93.7	92.9	92.7	91.6	92.2	92.2
Glucose syrup		2046-101	06/85	123.8	126.1	129.8	129.8	123.1	123.1	123.1	123.1	123.1	123.1	120.4	120.4	120.4
Type II (38 up to 58 dextrose equivalent)		2046-10103	06/85	130.4	(3)	137.4	137.4	129.6	129.6	129.6	129.6	129.6	129.6	125.2	125.2	125.2
Types III and IV (58 or more dextrose equivalent)		2046-10105	06/85	110.4	(3)	114.6	114.6	109.7	109.7	109.7	109.7	109.7	109.7	108.1	108.1	108.1
High fructose corn syrup		2046-105	06/85	77.6	77.5	79.3	82.6	76.3	76.1	76.8	77.3	77.1	76.9	76.7	77.6	77.6
Manufactured starch		2046-3	06/85	134.5	135.2	134.6	137.4	136.7	134.7	134.7	134.6	134.5	132.2	132.8	134.3	132.2
Corn starch		2046-301	06/85	136.3	137.8	136.7	139.7	138.8	136.6	136.3	136.1	135.8	133.2	134.5	136.3	133.4
Wet process corn byproducts		2046-7	06/85	120.4	138.2	135.8	129.1	121.4	122.4	117.1	114.9	116.4	107.8	108.7	114.7	118.4
Corn gluten feed		2046-701	06/85	111.7	129.6	132.5	120.7	114.6	114.6	107.1	104.6	104.8	89.7	100.2	109.7	112.5
Corn gluten meal		2046-703	06/85	160.3	201.7	185.4	179.3	158.3	160.4	148.7	149.1	158.5	149.6	133.5	143.3	155.4
Other wet process byproducts, including steepwater concentrate (50% solids basis)		2046-705	06/85	97.2	100.4	100.3	99.1	97.8	99.1	100.0	97.0	95.5	94.6	94.4	94.1	93.8
Dog and cat food	2047		12/85	132.3	132.1	132.1	131.9	131.9	131.8	131.8	133.0	132.8	132.8	132.6	132.4	132.6
Primary products		2047-P	12/85	132.5	133.0	133.0	132.8	132.8	132.7	132.7	132.6	132.3	132.4	132.1	131.9	132.1
Dog food		2047-3	12/85	138.8	139.5	139.5	139.2	139.2	139.1	139.0	139.0	138.5	138.6	138.3	137.9	138.3
Canned ration-type dog food		2047-321	12/85	122.3	121.3	123.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3
Other canned dog food		2047-323	12/85	136.8	136.8	136.8	136.8	136.8	136.8	136.8	136.8	136.8	136.8	136.8	136.8	136.8
Dry and semimoist dog food in packages of less than 25 pounds		2047-326	06/91	111.5	111.2	111.1	111.0	111.0	111.1	111.2	111.2	111.8	112.1	112.1	112.1	112.1

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Dog and cat food—Continued																
Dry and semimoist dog food in packages of 25 pounds or more		2047-338	06/91	120.2	121.7	121.5	121.3	121.1	121.0	120.7	120.6	119.3	119.4	118.7	118.0	118.7
Cat food		2047-4	12/85	121.4	121.5	121.5	121.5	121.4	121.4	121.4	121.4	121.3	121.3	121.2	121.2	121.2
Meat-based canned cat food		2047-443	12/85	134.8	134.8	134.8	134.8	134.8	134.8	134.8	134.8	134.8	134.8	134.8	134.8	(3)
Dry cat food		2047-454	06/91	99.4	99.7	99.7	99.6	99.5	99.4	99.4	99.4	99.4	99.3	99.1	99.1	99.1
Miscellaneous receipts		2047-M	06/91	(3)	(3)	(3)	(3)	(3)	126.0	126.0	134.8	(3)	(3)	(3)	(3)	(3)
Resales		2047-Z89	06/91	(3)	(3)	(3)	(3)	(3)	126.0	126.0	134.8	(3)	(3)	(3)	(3)	(3)
Secondary products		2047-S	12/85	137.0	137.9	137.6	137.4	137.4	136.8	135.5	135.8	135.8	135.8	138.3	138.3	137.4
Prepared animal feeds, n.e.c.	2048		12/80	95.2	104.5	102.7	100.5	97.4	95.7	94.9	95.7	94.3	89.6	87.7	89.5	90.1
Primary products		2048-P	12/80	92.2	101.2	99.3	97.3	94.4	92.7	91.8	92.8	91.4	86.6	84.7	86.6	87.2
Specialty feeds		2048-A	06/91	112.9	113.1	112.3	112.6	112.6	113.4	113.1	112.9	113.9	114.2	112.7	111.7	112.4
Chicken and turkey feed, supplements, concentrates, and premixes		2048-1	12/80	78.8	88.8	87.1	85.1	81.3	79.3	78.4	79.9	78.6	72.1	69.9	72.7	72.3
Broiler complete chicken feed		2048-116	12/80	81.1	91.7	89.9	87.8	83.5	81.2	80.4	82.2	80.9	74.3	71.9	74.8	74.2
Other complete chicken feed		2048-117	12/97	82.7	93.0	91.1	89.0	85.0	83.6	82.4	84.0	82.3	75.7	73.4	76.7	75.8
Other chicken and turkey feed supplements, concentrates, and premixes		2048-135	12/97	86.0	96.1	94.9	92.6	89.7	87.6	86.0	86.9	85.7	78.0	75.9	78.7	80.1
Complete dairy cattle feeds		2048-2	12/80	88.1	98.0	96.8	93.9	91.6	89.4	88.3	87.9	86.0	80.2	79.3	81.5	84.4
Dairy cattle feed supplements, concentrates, and premixes		2048-3	12/80	98.8	108.2	105.4	102.6	99.8	99.2	99.2	100.0	96.5	93.5	93.0	93.4	94.6
Complete swine feeds		2048-4	12/80	105.8	112.0	110.7	108.6	106.1	105.8	104.9	108.4	106.2	104.0	99.0	101.3	101.9
Swine feed supplements, concentrates, and premixes		2048-5	12/80	100.2	111.5	108.1	105.7	102.5	101.8	101.3	101.6	98.2	93.9	90.4	93.5	93.9
Complete beef cattle feeds		2048-6	12/80	126.6	136.4	135.0	132.1	129.0	125.2	124.1	126.0	124.7	121.2	120.3	121.6	123.3
Beef cattle feed supplements, concentrates, and premixes		2048-7	12/80	112.2	118.6	116.1	114.8	114.3	112.4	110.0	111.2	110.6	109.8	109.0	109.2	110.3
Other poultry and livestock feeds, including duck, goose, horse, mule, etc.		2048-8	12/80	114.1	119.3	118.1	117.0	114.6	113.4	113.7	113.7	113.9	111.5	110.5	111.0	112.0
Other prepared animal feeds incl. feeding materials and adjuncts		2048-9	12/80	94.7	103.2	100.8	99.5	98.3	95.6	93.0	93.1	94.8	91.5	90.6	87.7	87.9
Secondary products and miscellaneous receipts		2048-SM														
Miscellaneous receipts		2048-M	12/80	116.8	132.2	131.2	125.4	118.8	116.1	115.9	115.4	113.3	108.6	107.7	107.8	108.7
Resales		2048-Z89	12/80	103.7	118.6	117.6	112.1	105.6	103.0	102.9	102.4	100.3	95.8	95.0	95.1	95.8
Secondary products		2048-S	12/80	147.4	146.6	146.3	146.3	147.0	147.3	147.2	147.2	147.2	148.0	148.6	148.6	148.7
Bakery products	205		12/84	160.0	159.6	159.6	159.6	159.8	160.0	160.0	160.0	160.0	160.1	160.3	160.4	160.6
Bread and other bakery products, except cookies and crackers	2051		06/80	201.4	200.7	200.7	200.7	201.1	201.5	201.5	201.5	201.5	201.6	201.7	201.8	202.3
Primary products		2051-P	06/80	201.2	200.4	200.3	200.1	201.0	201.2	201.2	201.2	201.6	201.6	201.8	201.9	202.5
Bread		2051-1	06/80	204.6	203.9	203.9	204.2	204.2	205.1	205.2	204.7	205.2	204.5	204.7	204.8	205.1
White bread		2051-1A	06/80	202.8	201.6	201.8	202.2	202.2	203.3	203.4	202.8	203.1	203.1	203.1	203.2	203.4
White pan bread		2051-111	06/80	199.5	198.2	198.5	199.0	199.0	200.4	200.7	199.7	200.1	199.6	199.4	199.3	199.7
White pan bread, Northeast		2051-11101	06/80	199.8	192.0	194.5	196.1	196.1	203.4	203.4	203.4	203.4	201.2	201.2	201.2	201.2
White pan bread, North Central		2051-11102	06/80	231.5	231.7	231.7	231.7	230.7	230.5	231.6	231.6	231.6	231.6	231.6	231.6	231.8
White pan bread, South		2051-11103	06/80	171.9	171.7	171.0	171.5	172.0	171.5	171.5	171.9	172.7	172.5	172.0	171.7	172.2
White pan bread, West		2051-11104	06/80	198.5	200.9	200.9	200.7	200.7	201.2	201.2	195.1	196.0	196.0	196.0	196.0	196.8
White hearth bread		2051-113	06/80	229.7	228.8	228.8	228.8	228.8	228.6	228.6	229.0	229.0	230.5	231.3	232.2	231.9
Other bread		2051-1B	06/80	208.1	208.1	207.8	208.0	208.0	208.4	208.4	208.4	209.0	207.3	207.8	207.8	208.2
Dark wheat bread		2051-115	06/80	204.5	205.1	205.3	205.4	205.4	205.4	205.4	205.6	205.6	202.2	202.7	202.7	202.7
Rye bread		2051-117	06/80	224.1	221.7	221.7	221.7	221.7	221.7	221.7	221.7	223.6	228.5	228.5	228.5	228.5
Other variety bread, including raisin, potato, oatmeal, canned, etc.		2051-128	06/80	205.4	204.9	202.7	203.4	203.4	205.3	205.4	204.8	206.3	205.9	206.8	207.0	208.9
Bread type rolls, stuffing, and crumbs		2051-2	06/80	195.1	193.5	193.7	192.4	195.6	194.7	194.7	194.8	195.7	195.9	196.4	196.4	197.5
Bread type rolls, including buns, bagels, muffins, croissants, etc.		2051-23	06/80	195.9	194.8	195.0	195.1	196.0	195.0	195.0	195.2	196.2	196.3	196.9	196.9	198.1
Hamburger and weiner rolls or buns		2051-233	06/80	194.2	192.7	193.7	193.7	193.7	194.1	194.1	194.1	194.4	194.6	195.1	195.1	195.1
Brown and serve rolls		2051-235	06/80	182.2	177.7	177.7	177.7	177.7	177.7	177.7	181.6	187.7	187.7	187.7	187.7	187.7
English muffins		2051-236	06/80	221.9	217.1	217.5	217.5	222.1	221.2	221.2	220.5	225.1	225.2	225.0	225.0	225.4
Bagels		2051-237	06/94	114.7	114.4	114.4	114.6	114.6	114.8	114.8	114.8	114.8	114.8	114.8	114.8	114.8

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Bread and other bakery products, except cookies and crackers—Continued																
Other bread type rolls		2051-239	06/80	192 6	195 4	193 3	193 7	195 9	190 3	190 3	190 3	190 1	190 2	191 9	191 9	197 5
Sweet yeast goods		2051-3	06/80	187 9	186 9	187 0	187 1	187 1	187 2	187 2	188 0	188.0	188 4	188 4	188 9	190 1
Yeast raised doughnuts		2051-313	06/80	189.8	188 9	188 9	189 6	189 6	189 7	189.7	189 7	189 7	190 5	190 5	190 5	190 5
Other sweet yeast goods, including sweet rolls and coffeecake		2051-398	06/80	184 2	183.3	183 4	183.4	183 4	183 4	183 4	184.4	184 4	184 7	184 7	185 3	186 7
Soft cakes		2051-4	06/80	208 0	208.3	207 5	207 4	207.4	207 4	207 5	207.5	207 5	208.7	208.7	208 7	208 9
Snack cakes		2051-413	06/80	218 1	219.1	217 5	217.5	217 5	217 5	217 5	217 5	217 5	219.0	219.0	219 0	219 0
Other soft cakes		2051-418	06/80	188 7	187.4	188 6	188 2	188 3	188 3	188 5	188 9	188 9	189 1	189 0	189 0	190 1
Pies		2051-5	06/80	207 6	207.4	207 4	207.4	207 4	207 4	207 4	207 4	207 4	207 8	207 8	207 8	208 5
Snack pies		2051-513	06/80	226 4	226.4	226 4	226 4	226 4	226 4	226.4	226 4	226 4	226 4	226 4	226 4	226 4
Other pies		2051-519	06/80	182 8	182 4	182.4	182.4	182 4	182 4	182 4	182 4	182 4	183 1	183 1	183 1	184 8
Pastries		2051-6	06/80	180 3	177 9	177 9	177 9	178 8	178 8	178 8	182.1	182 1	182.4	182 4	182 4	182 4
Cake type doughnuts		2051-7	06/80	194 8	194.5	194 5	194 5	194.5	194 5	194.5	194 5	194 7	195.3	195 3	195.3	195 3
Secondary products and miscellaneous receipts		2051-SM														
Miscellaneous receipts		2051-M	06/80	208.0	208 1	208 0	209 7	207 5	209 1	209.1	209.1	207 1	207 1	207 1	207 1	207 1
Resales		2051-Z89	06/94	113.9	114.0	113 9	114 8	113 6	114 5	114 5	114 5	113 4	113 4	113 4	113 4	113 4
Secondary products		2051-S	06/80	159 0	159 4	160 6	157 5	157 1	157 9	157 9	157.9	157 9	160 2	160 2	160 9	160 9
Cookies and crackers	2052		06/83	170 3	170 4	170.5	170 5	170 5	170 3	170 0	169.9	169.9	170 0	170 5	170 6	170 6
Primary products		2052-P	06/83	172.4	172.3	172.5	172 5	172 5	172 5	172 1	172.0	172 0	172 2	172 8	172 9	172 9
Crackers, pretzels, biscuits, and related products		2052-1	06/83	190 2	189 9	190 6	190 4	190.9	190 5	189 6	189 6	189.4	189.9	190 4	190 4	191 0
Crackers		2052-1A	06/83	200.4	200 8	200 8	200.8	200.8	200.8	199 3	199.3	199.3	199.9	200 9	200 9	201 2
Saltines		2052-125	06/83	188 7	188.7	188.6	188.9	188 9	188.7	188 7	188 7	188.7	188.7	188 7	188 7	188 7
Other crackers		2052-198	06/83	214 8	215.7	215 7	215.7	215 7	215 7	213.4	213 4	213 4	213.4	215 0	215 0	215 4
Cracker sandwiches		2052-1B	06/83	117.1	116 6	117 2	117 5	118.4	116 2	117.0	117 0	116 2	116 7	116 7	116 7	118 9
Pretzels		2052-1C	06/83	142.8	140 1	143 2	142 1	143 7	143 7	143 7	143 7	143 7	143 7	142 2	142 2	142 3
Cookies, wafers, and ice cream cones and cups, except frozen		2052-2	06/83	159.1	159 1	158 9	159 0	158 7	159 0	159.0	158.8	158.9	158 9	159 6	159 7	159 4
Cookies		2052-2A	06/83	157.9	157.9	157 7	157.9	157.6	157 8	157 8	157 6	157 7	157 7	158 3	158 4	158 1
Sandwich cookies		2052-213	06/83	167.9	167.0	168.1	167 8	168.2	168 7	168.5	167 7	168.0	167 7	167.7	168 0	167 7
All other cookies and wafers		2052-237	06/83	154.9	155.2	154.6	154 9	154 5	154 6	154 6	154.6	154.7	154 7	155 5	155 6	155 3
Secondary products and miscellaneous receipts		2052-SM														
Miscellaneous receipts		2052-M	06/83	152.5	153.7	154 2	154 0	153 5	151 8	151.8	151.8	151 8	151.8	151.8	151 8	151 8
Resales		2052-Z89	06/83	152.5	153.7	154 2	154 0	153 5	151 8	151 8	151.8	151 8	151.8	151 8	151 8	151 8
Secondary products		2052-S	06/83	140 1	140 3	139 1	139 4	140 3	140 3	140 3	140 3	140 3	140 3	140 3	140 3	140 3
Frozen bakery products, except bread	2053		06/91	111 6	110 4	110.5	110 5	110 7	111 1	111 7	112 0	112 2	112.3	112 3	112 4	112 8
Primary products		2053-P	12/82	156 8	155 1	155 2	155 2	155 5	156 3	157 1	157 4	157 7	157 8	158 0	158 0	158 6
Frozen bakery products		2053-1														
Frozen pies (fruit, custard and cream type)		2053-111	12/82	170 6	168 1	168.1	168 1	168.9	171 0	173 1	171.6	171 6	171 8	171 8	171 8	171 8
Sweet yeast goods including yeast raised doughnuts, sweet rolls, coffeecake, etc		2053-113	12/82	129 3	128 4	128 4	128.4	128 4	128 4	128 5	128.5	128 5	128 5	132 0	132 0	132 0
Soft cakes including pound, layer, sheet, fruit, cheese, etc		2053-114	12/82	141 3	140 2	140 2	140 2	140 2	140 2	140 2	142 7	142 9	142 9	141 7	141 7	142 9
All other bakery products including cookies and pastries; excluding bread and rolls		2053-119	12/82	159 6	158.2	158 7	158 7	158 7	158 7	158.7	159 2	160 2	160.5	160 9	160.9	162 1
Secondary products and miscellaneous receipts		2053-SM														
Secondary products		2053-S	06/91	107 5	106 8	106 8	106 8	106 8	106 8	106 8	108 1	108.1	108.1	107 9	108 2	108 2
Sugar and confectionery products	206		12/84	128.8	128 5	128 6	128.6	128 5	128 8	128 8	128.9	129 1	129.0	128 9	128 9	129 0
Raw cane sugar mills	2061		06/82	112 2	112.5	112.2	111 5	112 9	113.6	112.8	114.4	112 9	110.5	110 4	111 0	111 9
Primary products		2061-P	06/82	112.2	112.5	112.2	111.5	112.9	113.6	112 8	114.4	112 9	110.5	110.4	111 0	111 9
Raw cane sugar		2061-1	06/82	114.1	113.5	113 3	112 7	114.4	115.0	114.9	116 5	115 1	112.9	112 7	113 4	114 5
Other sugar cane mill products and byproducts		2061-2	07/89	72.9	87 4	85 9	83 0	80.6	81 8	70 3	70 3	67 5	62.8	62 9	62.4	59 5
Molasses and syrup, including cane blackstrap (except refiners' blackstrap)		2061-265	08/89	68.0	83.4	81 8	78 8	76 2	77.4	65.3	65.3	62.3	57.3	57 4	56.9	53.8
Cane sugar refining	2062		06/82	124.1	124.5	125.7	125.5	123.7	123.4	125.6	123.6	124 4	124.5	122.6	122.7	122 6
Primary products		2062-P	06/82	124.1	124.5	125.7	125.5	123 7	123 4	125 6	123.6	124.4	124 5	122.6	122 7	122 6

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Cane sugar refining—Continued																
Refined cane sugar		2062-1	06/82	124.1	124.5	125.7	125.5	123.7	123.4	125.6	123.6	124.4	124.5	122.6	122.7	122.6
Granulated cane sugar, including cube and tablet sugar		2062-1A	06/82	127.2	129.0	129.2	128.3	126.5	126.2	128.6	126.4	127.2	127.1	126.4	125.5	125.4
Consumer units (containers of 25 lbs or less)		2062-112	06/82	126.6	129.9	130.8	129.8	123.7	123.1	128.9	125.0	126.3	127.7	126.1	124.3	123.9
Commercial units (bags and other containers over 25 lbs)		2062-114	06/82	129.8	130.0	130.0	130.0	131.0	131.0	131.0	130.2	131.0	(3)	(3)	(3)	128.3
Bulk shipments (rail cars, trucks, or bins)		2062-115	06/82	123.5	124.2	124.2	122.5	123.6	123.4	123.4	123.5	123.5	(3)	(3)	(3)	123.3
Confectioners' powdered sugar		2062-13	06/82	126.6	108.1	124.0	129.4	130.0	129.7	130.7	129.3	132.6	134.4	116.5	126.5	127.4
Brown or soft sugar		2062-14	06/82	98.7	102.2	100.5	101.6	96.8	97.4	97.3	97.9	97.2	96.9	98.3	99.0	98.9
Beet sugar processing	2063		06/82	110.6	110.2	111.2	111.7	111.5	111.0	109.8	110.0	110.7	109.3	110.2	111.0	111.0
Primary products		2063-P	06/82	111.7	111.3	112.4	112.9	112.7	112.1	110.9	111.0	111.8	110.3	111.3	112.1	112.1
Refined beet sugar		2063-1	06/82	112.9	111.0	112.5	113.1	113.0	112.4	111.0	111.2	112.0	113.4	114.6	115.5	115.5
Granulated beet sugar, including cube and tablet sugar		2063-1X	06/82	112.1	110.1	111.7	112.3	112.2	111.8	110.3	110.3	111.1	112.5	113.6	114.7	114.7
Individual services (small paper packets) and consumer units (cartons and sacks: 25 lb or less		2063-107	10/82	102.3	102.1	103.5	104.1	103.4	102.1	102.2	101.4	101.2	102.4	100.2	102.4	102.4
Commercial units (bags and other containers, over 25 lbs)		2063-113	11/82	110.7	107.9	107.5	107.8	107.7	107.7	107.7	107.8	107.5	111.2	117.8	118.7	118.7
Bulk shipments (rail cars, trucks, or bins)		2063-115	06/82	108.6	106.4	108.7	109.5	109.6	109.3	106.8	106.9	108.7	109.0	109.1	109.7	109.7
Confectioners' powdered sugar		2063-13	11/82	127.9	128.2	128.1	128.7	127.6	121.9	120.6	128.2	127.7	130.2	(3)	(3)	(3)
Other beet sugar factory products and byproducts		2063-2	06/82	102.8	114.7	112.3	112.3	111.2	111.2	111.2	111.2	111.2	85.7	84.1	84.1	84.1
Candy and other confectionery products, and chewing gum	2064		06/83	146.8	146.4	146.4	146.4	146.4	146.7	146.7	146.7	146.8	147.1	147.3	147.4	147.6
Primary products		2064-P	06/83	148.8	148.3	148.3	148.4	148.4	148.7	148.7	148.7	148.9	149.2	149.4	149.5	149.7
Chocolate and chocolate type confectionery products made from purchased chocolate		2064-2	06/83	141.9	141.4	141.3	141.4	141.5	141.5	141.5	141.7	141.8	142.3	142.7	142.8	143.2
Solid chocolate confectionery products		2064-2A	06/91	107.6	107.4	107.4	107.4	107.6	107.6	107.6	107.7	107.7	107.7	107.7	107.7	107.7
Solid chocolate confectionery products without inclusions		2064-211	06/91	110.1	109.8	109.8	109.8	110.1	110.1	110.1	110.3	110.3	110.3	110.3	110.3	110.4
Solid chocolate confectionery products with inclusions		2064-231	06/91	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1
Enrobed or molded chocolate confectionery products		2064-251	06/91	112.6	112.3	112.3	112.3	112.3	112.3	112.3	112.5	112.7	112.7	113.1	113.3	113.3
Panned chocolate confectionery products		2064-271	06/91	96.4	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	98.8
Chocolate assortments and other chocolate and chocolate type confectionery products		2064-291	06/91	140.4	138.6	138.6	138.6	139.1	139.1	139.1	139.0	139.0	143.3	144.3	143.4	142.7
Nonchocolate type confectionery products		2064-3	06/83	145.7	145.0	145.0	145.2	145.1	146.0	146.0	145.9	146.0	146.1	146.0	146.1	146.1
Hard candy		2064-311	06/91	113.6	113.2	113.3	113.3	113.5	113.7	113.7	113.7	113.7	113.9	113.8	113.8	113.8
Chewy nonchocolate candy, including granola bars		2064-321	06/91	122.3	122.6	122.2	122.6	122.2	122.2	122.3	122.3	122.3	122.3	122.3	122.3	122.3
Soft nonchocolate candies		2064-331	06/91	114.5	113.9	114.0	114.2	114.2	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.9
Other nonchocolate type confectioneries, includ. licorice, panned & iced candies		2064-391	12/97	100.9	99.7	99.8	99.9	99.7	101.4	101.6	101.3	101.4	101.6	101.3	101.6	101.6
Chewing gum and chewing gum base		2064-8	12/84	136.4	136.5	136.5	136.5	136.3	136.5	136.4	136.3	136.5	136.4	136.6	136.6	136.3
Other confectionery type products, including cough drops and candied fruit		2064-9	06/91	131.4	129.7	130.5	130.5	130.5	130.5	130.5	132.5	132.4	132.5	132.5	132.5	132.5
Secondary products and miscellaneous receipts		2064-SM														
Miscellaneous receipts		2064-M	06/91	125.6	125.5	125.5	125.5	125.5	125.6	125.6	125.6	125.6	125.6	125.7	125.7	125.8
Secondary products		2064-S	06/91	95.3	98.7	96.8	96.8	95.4	95.1	95.1	94.0	94.0	94.0	94.4	94.4	94.4
Chocolate and cocoa products	2066		06/83	134.2	134.3	133.8	133.9	133.8	134.5	134.3	134.2	134.3	134.6	134.5	134.3	134.2
Primary products		2066-P	06/83	134.0	134.0	133.4	133.6	133.5	134.3	134.1	133.9	134.0	134.4	134.3	134.1	134.0
Chocolate coatings		2066-1	06/83	107.2	106.6	106.4	107.0	106.6	107.5	106.9	106.4	106.7	108.0	107.9	107.9	108.0
Milk chocolate coatings		2066-122	06/83	105.2	104.2	103.9	104.4	104.1	105.2	104.8	104.3	104.9	106.7	106.6	106.9	106.7
Other coatings including sweet, liquor, and cocoa		2066-172	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	99.4	99.6	100.5	100.4	100.2	100.5
Chocolate confectionery products made from cocoa beans ground in the same establishment		2066-2	06/83	156.4	156.7	155.9	155.9	155.9	156.5	156.5	156.5	156.5	156.6	156.6	156.6	156.6

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Chocolate and cocoa products—Continued																
Solid chocolate confectiony products, with or without inclusions		2066-2A	06/91	107 9	107 9	107 9	107 9	107 9	107 9	107 9	107.8	107 8	107 8	107 9	107 9	107 9
Enrobed or molded chocolate confectionery products with any type of center		2066-2B	05/95	(3)	(3)	(3)	(3)	(3)	(3)	(3)	108 0	108 0	107 9	107 9	107 9	107 9
Panned, assortments, and other chocolate confectionery products		2066-295	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100.0	100 0	100.3	100.3	100 3	100 3
Other chocolate and cocoa products including syrups and cocoa butter		2066-9	06/83	131 1	131 1	130 8	131.0	130 7	131.8	131 5	131 4	131 4	131.7	131 4	130 6	130 2
Secondary products and miscellaneous receipts		2066-SM														
Secondary products		2066-S	06/83	122.0	122.0	122.0	122 0	122.0	122 0	122.0	122.0	122 0	122.0	122.0	122 0	122 0
Processed nuts and seeds (salted, roasted, cooked, blanched, etc)	2068		06/91	112.7	111.4	111 6	111 6	112 2	112 4	112.8	113.7	114 7	114.7	113 4	112 4	112 0
Primary products		2068-P	06/91	115 0	113.5	113.7	113.7	114 4	114 7	115.1	116.2	117.3	117.3	115 8	114 6	114 1
Processed nuts sold in bulk		2068-11	06/91	113.2	108.9	109.6	109 6	111 5	112 3	113.4	116.6	119.3	119 3	115.1	111 9	110 5
Peanuts		2068-113	06/83	171 9	172.3	172.3	172 3	172.3	172 3	172.3	172 3	172.3	172.3	170 7	171 0	171 0
Other nuts, made up of from one to three varieties		2068-117	06/83	167 2	156.9	158 5	158.5	162.9	164 9	167 5	175.3	181.6	181.6	172 6	164 7	161 3
Processed nuts, packaged in cans		2068-13	06/91	102 0	102.0	102 0	102.0	102.0	102.0	102 0	102 0	102.0	102 0	102 0	102 0	102 0
Other nuts, made up of from one to three varieties		2068-137	11/83	188.7	188 7	188 7	188 7	188.7	188.7	188 7	188 7	188.7	188 7	188 7	188 7	188 7
Processed nuts, in packaging other than cans or sold bulk		2068-15	06/91	121.2	121.0	121.0	121.0	121.1	121 1	121.1	121 1	121 5	121.5	121.5	121 5	121 5
Peanuts		2068-153	06/83	136.4	136 1	136 1	136.1	136.4	136 4	136 4	136.4	136 4	136 4	136 4	136 4	136 4
Other nuts, made up of from one to three varieties		2068-157	06/83	209.9	209 4	209.4	209.4	209.5	209.5	209.5	209.5	210.4	210 4	210 4	210 4	210 4
Secondary products and miscellaneous receipts		2068-SM														
Secondary products		2068-S	06/91	92.6	92.4	92.4	92.4	92.4	92.4	92.4	92 4	92.8	92 8	92 8	92 8	92 8
Fats and oils	207		12/84	102.1	107 2	106.5	104.4	102.8	104 1	101.7	102.8	99.9	100.2	97.9	100.0	98 4
Cottonseed oil mill products	2074		06/85	117 0	118.6	116 6	114.0	112.8	114 6	116.1	117.2	113.4	116.4	119.9	121.1	123 4
Primary products		2074-P	06/85	120.2	121.6	118.9	115.9	115.0	116.7	118.8	120.4	116.5	120.5	124.3	125.5	127.7
Cottonseed oil, crude		2074-1	06/85	92.4	89.4	89.2	85.4	87.5	92.7	98.0	95.3	94 6	94 1	94.0	93 1	95.3
Cottonseed oil: once refined, not deodorized or used in end products		2074-2	06/85	90.7	80.0	83.4	84 7	92.6	101.8	92.4	90.7	86.9	91 7	94 2	94.9	95.0
Cotton linters		2074-3	06/85	87.5	96.3	93 2	92.6	82.4	81 0	81.0	77.7	77.7	84.2	95 5	95 5	92 5
Cottonseed cake, meal, and other byproducts		2074-4	06/85	182.4	199.6	187.6	179.2	168.5	159.3	173 9	184.8	177.3	182.3	187 5	191.3	198 1
Cottonseed cake and meal		2074-414	06/85	156.9	204.1	185 6	175.6	156.3	138 7	144.5	156 6	160.4	144.9	139.6	135 6	141.2
Cottonseed hulls		2074-451	06/85	260.0	241.6	199.8	171.2	167.3	154 0	255.0	309.2	213.0	291.5	339 8	372 0	405.4
Other cottonseed byproducts		2074-498	07/85	175.5	181.9	173 6	168 7	174.5	168 8	169 8	179.0	176.4	177.0	171 3	179 5	185 0
Soybean oil mill products	2075		12/79	86.7	93.4	95 1	91.6	88.9	89 9	86.3	88.3	81 8	82.9	79 4	82 5	80.4
Primary products		2075-P	12/79	81.6	90.9	91 5	86.9	82.5	82.9	80.5	84 6	77.4	77.2	73.6	77.1	74.5
Soybean oil		2075-1	12/79	89 3	85.7	89.6	92 4	95 4	98.9	88.9	88.8	86 2	89.1	84 2	89.3	83 0
Crude soybean oil		2075-111	12/79	89.6	85.7	89 7	92.9	95.8	99.2	89 0	89 0	86.9	89 6	84 2	89 8	83 0
Soybean oil, crude, degummed		2075-11113	05/88	113.3	108 9	113.9	118 1	119.7	123.7	111 3	113.6	112.3	114.9	104.6	115.0	103.3
Soybean oil, crude, not degummed		2075-11115	12/79	94.4	89.5	93.9	97 1	102.9	107.1	95.7	92.3	88.4	92 2	91 5	92.6	89.9
Soybean meal, and other byproducts		2075-2	12/79	79 4	94.9	94.0	85.7	77.8	76 7	77 8	84.0	74.6	72.8	69 8	72.6	71 8
Soybean byproducts, meal		2075-211	12/79	77.5	96.5	95 3	85.2	75.2	74.2	75.5	83 1	71.9	69.6	65 8	69.3	68 4
Soybean byproducts, other, including soy flour, grits and isolates		2075-298	06/91	107.7	110.8	110 9	109 1	109.1	107 3	107.8	108.3	105.3	105.8	105 9	106 2	105 9
Vegetable oil mills, n.e.c.	2076		12/85	122.9	130.5	129.8	125.0	125.0	124 4	122 5	124.3	124.5	120.5	118.5	116.1	113.9
Primary products		2076-P	12/85	130 6	138.6	137.9	132.8	132.8	132 2	130.2	132.1	132.3	128.1	125 9	123 3	121 0
Vegetable oils, n.e.c., incl. sunflower, peanut, coconut etc., not deodorized		2076-2	12/85	145 4	149.8	152.3	146.6	148.5	149 0	147.2	148.3	146.8	141.9	140 7	138 4	134.9
Peanut oil, crude		2076-252	12/85	124.2	132.8	131.3	130.5	128.6	125.2	122 5	121.3	120 1	120 1	128 4	119.5	110 6
Sunflower oil, crude		2076-262	12/91	129.1	121.0	131.2	122 5	130.7	136.1	133 6	138 5	135 4	133 9	121.6	123.1	121 2
Other crude vegetable oils including safflower, canola, etc		2076-264	12/91	111.8	115.0	115.5	115.8	116 4	117 4	113 9	113 0	109.7	109 3	106 1	105 6	103.7
All other oil mill products n.e.c , incl cakes and meals and deodorized oils		2076-3	12/85	118.8	158.0	138 1	128 7	119.7	110 8	103 9	113 7	124 3	117 4	108.5	103 0	99 9

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Vegetable oil mills, n.e.c.—Continued																
Peanut cake and meal		2076-351	12/85	114.4	160.8	140.4	130.7	114.6	96.9	100.4	111.2	113.8	104.9	94.0	101.3	104.0
Sunflower seed cake and meal		2076-361	12/91	111.5	135.1	128.8	119.8	113.6	107.3	96.5	105.6	121.7	117.5	108.6	95.0	88.1
Animal and marine fats and oils	2077		12/82	114.1	134.8	114.8	119.1	114.0	115.8	117.3	113.3	114.6	106.8	105.7	106.6	106.4
Primary products		2077-P	12/82	112.9	135.5	114.1	117.5	112.4	114.0	115.9	111.9	113.3	105.1	104.7	105.5	104.9
Grease and inedible tallow		2077-1	12/82	119.7	136.4	114.2	119.0	113.9	129.3	132.9	117.1	118.3	113.1	116.0	113.1	112.6
Inedible tallow, including inedible animal stearin		2077-111	12/82	126.2	142.2	118.7	126.0	119.4	139.7	141.7	122.3	126.1	119.4	122.2	118.5	117.6
Inedible beef tallow		2077-11111	12/82	127.6	145.8	122.4	129.2	127.3	139.3	141.4	123.2	123.8	118.5	121.4	121.7	117.2
Other inedible tallow and inedible animal stearin		2077-11113	12/82	128.7	143.0	118.6	126.8	115.0	144.6	146.7	125.3	132.5	124.2	127.1	118.8	121.9
Grease, other than wool grease		2077-113	12/82	101.5	121.3	102.8	99.0	98.7	98.4	107.0	103.3	95.7	95.4	98.6	98.8	99.0
Feed and fertilizer by-products		2077-2	12/82	91.9	118.7	95.1	98.8	93.4	90.7	90.0	92.0	94.4	82.8	80.1	83.1	83.9
Meat/bone meal		2077-211	12/82	85.7	109.8	86.5	92.9	85.7	84.5	84.7	87.2	86.3	75.9	74.6	79.2	81.0
Meat meal and combinations of meat and bone meal		2077-21111	12/82	84.6	108.4	85.4	91.7	84.6	83.4	83.6	86.0	85.1	74.9	73.6	78.2	79.9
Dry rendered tankage		2077-212	12/82	80.2	111.4	80.4	84.1	85.3	78.6	78.2	85.4	83.4	67.0	65.7	71.8	71.7
Feather meal		2077-237	12/82	94.7	147.9	89.1	103.1	99.8	95.1	85.2	84.1	101.2	84.1	80.7	84.5	82.1
Other feed and fertilizer, including poultry by-product meal and blood meal		2077-298	12/82	104.9	131.7	113.0	111.8	107.4	103.4	102.7	104.1	109.5	97.2	92.2	92.8	92.8
Animal and marine oil mill products, including foots		2077-3	12/82	206.0	221.3	218.5	215.1	212.5	190.9	202.5	203.2	200.0	202.8	204.7	204.4	195.7
Fish and marine animal oil		2077-361	12/82	280.6	277.1	274.7	261.8	271.6	271.6	283.3	285.6	284.9	296.0	296.4	287.0	277.4
Fish scrap and meal		2077-366	12/82	184.5	207.5	204.4	204.4	197.0	166.7	178.6	178.6	174.4	174.2	176.7	179.8	171.1
Secondary products and miscellaneous receipts		2077-SM														
Secondary products		2077-S	12/82	150.6	149.4	147.4	148.0	144.8	160.0	153.5	152.6	151.2	146.8	145.9	150.2	157.0
Shortening, cooking oils, and margarine	2079		12/81	144.4	138.6	139.3	139.0	141.5	143.9	142.3	143.2	148.1	149.5	149.2	149.6	148.4
Primary products		2079-P	12/81	148.9	142.9	143.2	142.9	145.4	147.9	145.9	146.9	153.0	155.0	154.5	155.5	153.5
Shortening and cooking oils		2079-1	12/81	145.0	143.6	143.9	143.5	146.6	150.0	147.5	145.2	142.5	144.9	144.2	145.6	142.9
Baking or frying fats		2079-11	12/89	132.2	132.1	130.2	129.9	132.2	133.9	135.0	133.0	132.0	132.5	131.6	133.5	130.7
Baking or frying fats (shortening), 100% vegetable oil		2079-113	12/81	144.9	142.2	143.7	143.3	145.2	145.2	146.6	146.0	143.5	146.4	144.9	146.2	145.0
Salad or cooking oils		2079-15	12/89	116.0	113.8	116.5	115.9	119.3	123.6	117.5	115.2	111.3	115.3	115.0	115.6	113.5
Salad or cooking oils, other soybean oil		2079-152	02/90	129.6	128.6	129.4	131.0	131.4	127.8	129.9	130.1	128.2	129.6	128.8	130.2	129.8
Salad or cooking oils, vegetable oil blends		2079-154	02/90	90.1	91.3	91.3	90.2	90.2	90.2	90.2	89.6	89.6	89.6	89.6	89.6	89.6
All other salad or cooking oils		2079-159	12/81	135.2	132.5	132.5	132.4	133.0	134.5	136.4	136.0	137.0	136.6	136.3	137.2	137.4
Vegetable oil winter stearin		2079-171	12/89	117.4	113.2	117.0	117.6	121.2	123.2	115.8	113.9	112.7	119.2	120.3	116.3	117.9
All other fully refined oils		2079-198	12/81	99.5	97.8	101.4	102.4	99.9	101.9	101.9	101.9	97.3	97.3	97.4	97.4	97.4
Margarine		2079-2	12/81	156.9	138.6	139.1	139.0	140.1	140.0	139.2	149.2	178.8	179.7	179.6	179.7	179.4
Secondary products and miscellaneous receipts		2079-SM														
Miscellaneous receipts		2079-M	12/81	111.3	113.2	113.6	112.0	112.8	111.7	109.5	109.5	110.3	110.3	110.7	110.2	111.5
Resales		2079-Z89	12/81	111.3	113.2	113.6	112.0	112.8	111.7	109.5	109.5	110.3	110.3	110.7	110.2	111.5
Secondary products		2079-S	12/81	133.5	126.3	129.0	129.6	132.2	135.2	135.6	136.7	136.2	135.6	135.8	133.4	135.8
Beverages	208		12/84	127.2	126.8	126.9	127.2	127.2	127.0	126.9	127.0	127.0	127.1	127.6	127.8	127.9
Malt beverages	2082		06/82	128.1	127.5	127.5	127.5	127.5	127.5	127.5	127.5	127.8	128.0	129.3	129.9	130.2
Primary products		2082-P	06/82	128.2	127.5	127.6	127.6	127.6	127.5	127.5	127.5	127.8	128.0	129.3	130.0	130.2
Canned beer		2082-1	06/82	131.1	130.3	130.4	130.3	130.4	130.2	130.2	130.2	130.7	130.9	132.5	133.6	133.7
Light beer in cans		2082-111	06/82	123.8	122.8	123.2	123.1	123.2	123.2	123.2	123.2	123.2	123.2	125.2	125.4	126.4
Regular beer in cans		2082-112	06/82	130.7	129.8	129.8	129.8	129.8	129.7	129.7	129.7	130.3	130.6	132.0	133.4	133.2
Bottled beer		2082-2	06/82	121.6	121.5	121.5	121.5	121.5	121.5	121.5	121.5	121.5	121.5	121.6	121.6	122.4
Returnable bottles		2082-211	06/82	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.7
Regular beer in returnable bottles		2082-21112	06/82	108.6	108.6	108.6	108.6	108.6	108.6	108.6	108.6	108.6	108.6	108.6	108.6	108.8
Nonreturnable bottles		2082-221	06/82	138.3	138.2	138.1	138.2	138.2	138.2	138.2	138.1	138.1	138.1	138.4	138.4	139.3
Light beer in nonreturnable bottles		2082-22111	06/82	143.0	142.5	142.4	142.5	142.5	142.5	142.5	142.3	142.3	142.3	143.3	143.3	147.1
Regular beer in nonreturnable bottles		2082-22112	06/82	137.8	137.8	137.8	137.8	137.8	137.8	137.8	137.8	137.8	137.8	137.8	137.8	137.8
Barrels and kegs		2082-3	06/82	144.6	143.9	143.9	143.9	143.9	143.9	143.9	143.9	143.9	143.9	146.9	146.9	146.5
Regular beer in barrels and kegs		2082-312	06/82	133.2	132.3	132.3	132.3	132.3	132.3	132.3	132.3	132.3	132.3	136.2	136.2	135.7
Other fermented malt beverages and byproducts		2082-4	06/82	128.9	127.1	127.1	127.0	127.1	127.1	127.1	128.3	128.3	129.4	132.8	132.5	132.6
Malt liquor		2082-411	06/82	137.8	135.7	135.7	135.7	135.7	135.7	135.7	137.2	137.2	138.4	142.5	142.1	142.2
Ale, porter and stout		2082-471	06/82	130.7	131.4	130.9	129.7	130.9	130.9	130.9	130.9	130.9	130.9	129.7	130.9	130.9
All other fermented malt beverages and by products (including non-alcoholic brews)		2082-499	12/91	106.9	106.9	106.9	106.9	106.9	106.9	106.9	106.9	106.9	106.9	106.9	106.9	106.9

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Malt	2083		06/85	113 0	114.0	114.0	114.0	113.6	113.6	113.6	113.6	113.6	113.6	113.6	109.4	109 4
Primary products		2083-P	06/85	113.5	114.6	114 6	114.6	114 2	114.2	114.2	114.2	114.1	114.1	114 1	109.9	109 9
Malt and malt byproducts		2083-1	06/85	113.5	114.6	114.6	114.6	114.2	114.2	114.2	114.2	114.1	114.1	114 1	109 9	109 9
Secondary products and miscellaneous receipts		2083-SM														
Miscellaneous receipts		2083-M	12/92	(3)	75.7	75.7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Contracts and other miscellaneous receipts		2083-Z89	12/92	(3)	75.7	75.7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Wines, brandy, and brandy spirits	2084		12/83	136.5	137.5	136 9	136.9	136.9	136 7	136.8	136.7	136.1	135.1	136.1	136 1	136 7
Primary products		2084-P	12/83	140.3	142.1	140.9	141.0	140.9	140 6	140 7	140.6	139.5	138.3	139 4	139 4	140 0
Wines		2084-A	12/91	118.1	119.7	118.7	118.7	118.7	118 4	118.4	118.4	117.4	116.4	117.4	117.4	117 9
Grape table wines		2084-1	12/83	139.4	139.7	139.5	139 7	139.5	139.5	139.5	139.4	139 5	138.0	139 4	139 4	139 4
White wines		2084-112	12/83	129.8	129.6	129.3	129.4	129.5	129.5	129.5	130.0	130.0	130.0	130.3	130 3	130 3
White varietal wines		2084-11211	12/83	140.8	141.2	140.2	140.0	140.1	139.9	139.9	141.1	141.1	140.4	142.0	142 0	142 0
White generic, semi-generic, and proprietary wines		2084-11221	12/83	126.2	125.8	125.8	125.9	126.0	126.1	126.1	126.4	126.4	126.5	126 5	126.5	126 5
Red wines		2084-114	12/83	175.0	176.2	176.2	176 5	175.7	175.7	175.6	174.5	174.5	173.6	173.6	173.6	173 6
Red varietal wines		2084-11411	12/83	197.4	207.4	207.5	207.6	202.1	202.1	201.9	193.8	194.0	188.0	188.0	188.0	188 0
Red generic, semi-generic, and proprietary wines		2084-11421	12/83	164.1	163.7	163.7	164.1	164 1	164 1	164.1	164.2	164.2	164.2	164.2	164.2	164 2
Rose wines		2084-116	12/83	105.5	106.2	106.2	106.2	106 2	106.2	106.2	106.2	106.2	97.9	106.2	106 2	106 2
Rose varietal wines		2084-11611	12/83	129.5	129.6	129 6	129.6	129 6	129.6	129.6	129.4	129.4	129.4	129 4	129 4	129 4
Rose generic, semi-generic, and proprietary wines		2084-11621	12/83	98.4	99.2	99.2	99.2	99.2	99.2	99 2	99.2	99.2	89.5	99 2	99.2	99 2
Bulk wines		2084-2	12/83	188.2	207.6	195.5	195.5	195.5	191.9	191.9	191.9	178.3	175.7	178 1	178.1	178 1
Bulk white wine		2084-212	12/83	169.4	180.0	180.0	180.0	180.0	180.0	180.0	180.0	151.4	157.2	154.8	154.8	154 8
Bulk red wine (includes rose)		2084-214	12/91	132.1	149.8	134 9	134.9	134.9	130.5	130.5	130.5	130.5	123.9	128 3	128 3	128.3
Dessert wines		2084-4	12/83	110.2	109.9	109 9	109.9	109.9	109.9	109.9	109.9	109.9	109.9	110.5	110.5	111 4
Sparkling wines, natural and carbonated		2084-5	12/83	136.7	136.3	136.3	136.4	136.4	136.4	136.7	136.7	136.7	135.3	136.7	136.7	140 3
Specialty (formula) wines		2084-6	12/90	100.2	100.2	100.2	100.2	100.2	100 2	100 2	100.2	100.2	100.2	100.2	100.2	100 2
Distilled and blended liquors	2085		06/83	152.3	152.5	152 5	152.5	152.6	152 6	152 6	152.6	152.1	152.1	151.9	151.9	151 9
Primary products		2085-P	06/83	151 1	151.5	151.5	151.5	151.5	151.5	151.5	151.5	150.7	150.7	150 4	150 4	150 4
Bottled liquor, except brandy		2085-8	06/83	154.0	153.9	154.0	154.0	153.9	154 0	153.9	153.9	153.9	153.9	154.0	154.0	154.0
Whiskey, including bottled in bond		2085-801	06/90	123.5	123.5	123.5	123.5	123.5	123.5	123.5	123.5	123.5	123.5	123 5	123.5	123.5
Gin		2085-822	06/83	159.3	159.1	159.1	159.1	159.3	159.2	159.2	159.2	159.2	159.2	159.7	159.9	159.9
Cordials, liqueurs		2085-825	06/83	163.0	162.8	162.8	162.8	162 8	163.0	163 0	163.0	163.0	163.0	163.0	163.0	163 0
Vodka		2085-831	06/83	153.6	153.3	153.3	153.3	153.4	153.7	153.7	153.7	153 7	153.7	153.7	153.7	153 7
Other bottled liquors, except brandy		2085-899	06/90	121 2	121.8	121.8	121.8	121.5	121.5	120.8	120.8	120.8	120.8	120.8	120.8	121 0
Secondary products and miscellaneous receipts		2085-SM														
Miscellaneous receipts		2085-M	08/83	141.7	141.2	141.2	141.2	141.8	141.8	141 8	141.8	141 8	141.8	141.8	141 8	141.8
Resales		2085-Z89	08/83	142.5	142.0	142 0	142.0	142.7	142.7	142.7	142.7	142.7	142.7	142.7	142.7	142 7
Secondary products		2085-S	12/97	100 0	99.6	100.0	100.0	100.0	100 0	100.0	100.0	100.0	100.0	100 0	100 0	100 0
Bottled and canned soft drinks	2086		06/81	142.4	141.9	142.2	142.8	142.8	142 2	142 1	142.3	142.2	142.4	142.5	142 4	142.4
Primary products		2086-P	06/81	142.4	142.0	142.3	142.9	143.0	142.3	142.2	142.3	142.3	142.5	142.7	142.5	142.5
Bottled carbonated soft drinks		2086-B	12/96	102.2	102.0	102.9	103 0	102.5	101 7	101.4	101.9	102.3	102.5	102.3	102.2	102.2
Bottled carbonated soft drinks in refillable glass bottles		2086-B1	12/96	100.4	101.3	101.3	101.3	101.3	101.3	101.3	99.5	99.5	99.5	99.5	99.5	99.5
Bottled carbonated soft drinks in nonrefillable glass bottles		2086-B2	12/96	104.1	104.3	106.5	104.7	102.9	102.9	103.1	103.1	103.0	104 8	104.7	104.8	104 7
Bottled carbonated soft drinks in plastic bottles		2086-B3	12/96	101.6	101.0	101.5	102.4	102.4	101.1	100.7	101.7	102.4	101.8	101 5	101.4	101.4
Canned carbonated soft drinks		2086-C	12/96	98.8	98.6	98.3	99.1	99.4	98.9	98.9	98.6	98.4	98.5	98.8	98.8	98 7
Soft drink flavoring syrup sold in bulk		2086-D	06/89	138.8	136.8	137.2	137.3	139.5	138.7	139.9	139.6	139.0	139.5	140.1	139.0	139.3
Noncarbonated soft drinks including fruit drinks, cocktails, and ades		2086-E	12/96	102.1	101.7	101.8	102.0	102.0	102.2	102.2	102.2	102.1	102.3	102.4	102.3	102.3
Secondary products and miscellaneous receipts		2086-SM														
Miscellaneous receipts		2086-M	06/81	138.5	138.1	138.2	138.8	137.7	139 0	137.9	139.1	138.3	139.4	138 1	138.5	138.6
Resales		2086-Z89	06/81	139.8	139 4	139.5	140.1	139.0	140.4	139.2	140.5	139.6	140.7	139 4	139 9	139.9
Secondary products		2086-S	06/81	176 1	172.4	177.0	176.1	176.3	176.3	176.4	176.5	176.6	176.5	176.5	176.5	176 5
Flavoring extracts and syrups, nec	2087		12/85	131.4	130.5	130.3	130.4	131.4	131.4	131.4	131.6	131 8	131 7	131 9	131.9	132.0
Primary products		2087-P	12/85	135.1	134.0	133.8	134.0	135.1	135.0	135.1	135.3	135.9	135.5	135.7	135 7	135.8

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Flavoring extracts and syrups, nec—Continued																
Flavoring extracts, emulsions, and other liquid flavors		2087-1	12/85	107.5	106.0	105.8	105.8	105.8	105.8	105.8	108.0	108.1	109.6	109.6	109.6	109.8
Natural or true extracts in containers of more than 8 ounces		2087-115	12/85	122.6	119.7	119.5	119.6	119.6	119.6	119.4	125.0	125.2	125.7	125.7	125.9	126.2
Imitation or artificial extracts		2087-153	12/85	96.2	95.2	95.1	95.1	95.1	95.1	95.1	95.1	95.1	98.4	98.4	98.4	98.4
Liquid beverage bases not for use by soft drink bottlers		2087-2	12/85	145.2	145.3	145.3	145.3	145.3	145.3	145.3	145.3	145.3	145.0	145.0	145.0	145.0
Other liquid beverage bases not for use by soft drink bottlers		2087-221	06/94	104.3	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.1	104.1	104.1	104.1
Liquid beverage bases for use by soft drink bottlers		2087-3	12/85	154.7	152.2	152.2	152.2	154.8	154.8	154.8	154.8	156.1	156.1	156.1	156.1	156.6
Concentrates with no juice content		2087-353	06/94	105.0	103.4	103.4	103.4	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.9
Other flavoring agents (except chocolate syrup)		2087-4	12/85	117.9	118.4	118.0	118.3	118.1	118.0	118.1	118.3	118.3	117.2	117.6	117.5	117.3
Flavoring powders, tablets, and pastes for soft drinks		2087-435	12/85	116.0	116.2	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0
Other flavoring powders, tablets, and pastes, including dry mix cocktails		2087-437	12/85	146.9	148.1	147.2	148.0	147.5	147.3	147.4	148.0	147.8	144.8	145.9	145.7	145.1
Fruit, crushed or whole, for fountain and ice cream use		2087-461	12/85	80.2	79.8	79.8	79.8	79.8	79.8	79.8	80.6	80.6	80.5	80.5	80.6	80.6
Secondary products and miscellaneous receipts		2087-SM														
Secondary products		2087-S	12/85	98.8	99.8	99.4	99.4	99.4	99.4	99.4	98.9	96.4	97.7	98.5	99.2	98.5
Miscellaneous food preparations and kindred products	209		12/84	135.3	136.4	136.1	136.1	136.6	135.9	135.2	135.0	135.0	134.3	134.4	134.4	134.3
Canned and cured fish and seafoods	2091		12/84	106.6	106.6	106.5	106.6	106.0	106.7	106.4	107.0	106.7	108.1	106.8	105.7	105.6
Primary products		2091-P	12/84	109.4	109.4	109.3	109.4	108.9	109.7	109.4	110.2	109.8	111.2	109.3	108.2	108.0
Canned and cured fish and seafoods, incl soup (except frozen)		2091-1	12/84	109.4	109.4	109.3	109.4	108.9	109.7	109.4	110.2	109.8	111.2	109.3	108.2	108.0
Canned fish and seafood (except frozen), including salmon, sardines and tuna		2091-118	06/97	88.9	89.3	89.2	89.2	87.9	88.9	88.5	89.5	89.8	91.2	88.9	87.5	87.3
Canned seafood soups, stews, and chowders		2091-131	02/85	90.9	89.5	89.5	89.5	92.5	92.7	92.7	92.7	89.3	90.6	90.6	90.6	90.6
Cured fish and seafoods		2091-161	06/97	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.2	98.2	98.4	98.4	98.3	98.3
Secondary products and miscellaneous receipts		2091-SM														
Miscellaneous receipts		2091-M	06/97	100.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.9	99.9	103.4	103.4	103.4
Secondary products		2091-S	12/84	112.9	113.7	113.7	113.7	111.5	111.1	110.6	109.2	110.7	112.9	115.6	115.4	116.5
Prepared fresh or frozen fish and seafoods	2092		12/82	151.7	154.3	153.2	152.7	151.9	150.3	149.0	149.4	151.1	151.2	151.9	152.8	153.3
Primary products		2092-P	12/82	154.7	157.7	156.5	156.0	155.1	153.2	151.7	152.0	153.9	154.2	154.9	155.6	156.1
Prepared fresh fish and other fresh seafood		2092-2	12/82	189.2	194.1	193.7	191.8	190.5	188.7	185.4	177.7	181.7	188.4	189.6	190.6	198.6
Frozen packaged fish, excluding shellfish		2092-3	12/82	156.9	153.9	154.6	154.9	153.6	153.6	153.3	157.3	160.7	159.3	160.8	160.6	160.3
Groundfish (cod, cusk, haddock, hake, perch, pollock, whiting)		2092-31	06/89	137.4	131.6	130.9	131.5	132.3	133.9	134.8	138.0	139.6	140.0	144.1	145.3	147.0
Groundfish, fillets and steaks		2092-311	12/82	190.1	182.3	180.6	181.2	180.8	185.4	188.5	193.4	193.8	194.2	198.4	198.4	203.6
Groundfish, sticks, portions, and other cuts		2092-315	12/82	167.4	160.2	159.8	160.9	163.1	163.0	162.4	166.0	169.4	170.0	176.3	179.2	178.8
Other frozen fish (salmon, flounder, halibut, etc.)		2092-32	06/89	98.8	99.0	100.3	100.2	98.2	97.1	96.2	98.8	102.0	100.0	99.1	98.0	96.5
Frozen packaged shellfish		2092-5	12/96	116.2	119.8	117.7	117.8	117.6	117.1	115.2	115.7	115.5	114.2	114.0	115.3	113.9
Frozen shrimp		2092-521	12/96	106.2	108.7	108.8	109.2	109.3	109.0	105.7	107.0	106.7	104.2	103.2	102.4	99.9
Other frozen shellfish, incl. crabs, lobster tails, oysters, and clams		2092-536	12/96	128.0	132.9	128.2	128.1	127.5	126.8	126.5	126.0	126.1	126.0	126.8	130.5	130.6
Other frozen seafoods, incl. surimi, soups, chowders, crabcakes, etc.		2092-6	12/96	83.7	104.0	98.1	94.3	92.8	78.7	78.7	73.6	72.4	77.8	77.1	78.3	78.6
Secondary products and miscellaneous receipts		2092-SM														
Miscellaneous receipts		2092-M	12/82	116.7	113.9	115.2	115.5	115.9	116.1	115.2	117.8	117.5	116.0	116.3	120.1	120.7
Secondary products		2092-S	12/82	104.6	104.7	103.2	101.8	103.6	104.6	106.3	106.0	105.3	104.5	104.8	104.9	105.2
Coffee	2095		06/81	153.3	160.3	159.4	159.7	159.3	156.7	153.6	152.7	151.3	146.7	147.0	146.7	146.7
Primary products		2095-P	06/81	147.9	155.3	154.5	154.7	154.3	151.4	148.1	147.2	145.7	140.7	141.0	140.8	140.8
Whole bean and ground roasted coffee		2095-1	06/81	149.0	157.4	156.2	156.5	155.9	153.0	149.3	148.2	146.4	141.0	141.4	141.1	141.1
Whole bean, roasted coffee		2095-111	06/81	180.8	182.9	182.5	183.1	183.7	183.3	182.1	180.6	179.4	179.3	178.1	177.3	177.0
Gourmet whole bean, roasted coffee		2095-11111	12/94	107.7	108.7	108.5	108.8	109.2	109.0	108.6	107.7	107.0	107.0	106.4	106.0	105.8

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Coffee—Continued																
Commercial whole bean, roasted coffee		2095-11112	12/94	99 5	103 3	102 7	103 6	103 5	102 8	99 7	99 0	97 9	97 7	95 7	94 4	94 1
Ground, roasted coffee, including extended yield		2095-116	06/81	145 5	154 9	153 6	153 8	153 0	149 8	145 7	144 6	142 8	136 6	137 3	137 0	137 0
Concentrated (instant) coffee		2095-2	06/81	140 8	142 9	143 7	143 7	144 5	141 6	140 8	140 8	140 8	137 9	137 9	137 9	137 9
Secondary products and miscellaneous receipts		2095-SM														
Secondary products		2095-S	06/81	229 8	230 2	230 1	230 1	230 3	230 6	229 9	229 7	229 6	229 6	229 4	229 0	229 0
Potato and corn chips, and similar snacks	2096		06/91	111 1	109 1	109 3	109.4	111 8	111 9	111 9	111 7	111 8	111 6	111 7	111 6	111 0
Primary products		2096-P	12/85	127 5	125 2	125 4	125 5	128 4	128 5	128 6	128 3	128 5	128 2	128 2	128 2	127 4
Potato chips and sticks		2096-1	12/85	124 4	123 3	123 8	124 0	125 1	125 1	125 3	124 7	125 0	124 3	124 4	124 4	123 0
Potato chips		2096-111	06/91	104 8	103 8	104 3	104 5	105 4	105 4	105 6	105 0	105 3	104 7	104 8	104 8	103 7
Plain		2096-11112	06/91	107 5	106 5	106 6	107 1	108.1	108 0	108 2	107.8	108 0	107 5	107 5	107 5	106 7
Flavored potato chips		2096-11114	06/91	97 9	97.1	98 6	97 7	98 4	98 5	99 0	97 9	98 4	97 5	98.0	98 1	95 8
Corn chips, curls and related products		2096-2	12/85	121 7	121.6	121 6	121 7	121 6	121 7	121 6	121 7	121 7	121 8	121 8	121 8	121 2
Corn and tortilla chips		2096-21	06/91	113.4	113 3	113 3	113 4	113 3	113 3	113 3	113 4	113 4	113.4	113 4	113 5	113 3
Corn chips		2096-212	06/91	116 6	116 6	116 6	116 6	116 6	116 6	116 6	116.6	116 6	116 6	116 6	116 6	116 6
Curls and related products		2096-299	06/91	104 0	104 0	104 0	104 0	104 0	104 1	103 8	104 1	104 2	104.2	104 2	104 1	102 5
Other chips, sticks, etc		2096-3	12/85	158 6	142 9	142 9	142 3	163 9	163 9	163 9	163.9	163 9	163 9	163 9	163 9	164 1
Popped popcorn (except candied)		2096-311	06/91	143 6	125 8	125 8	125 8	149 6	149 6	149.6	149 6	149 6	149 6	149 6	149 6	149 6
Pork rinds		2096-312	06/91	97 4	99.0	99.0	97 0	97 0	97 0	97.0	97.0	97.0	97 0	97 0	97 0	97 9
Other chips, sticks, etc		2096-399	06/91	102 0	101 9	101 9	101 9	101 9	101 9	101 9	101 9	102.2	102 2	102 2	102 2	102 2
Secondary products and miscellaneous receipts		2096-SM														
Miscellaneous receipts		2096-M	06/91	113 8	113 8	113 8	113 8	113 8	113 8	113.8	113 8	113 8	113.8	113.8	113.8	113 8
Secondary products		2096-S	06/91	109 4	109.2	109 8	109.8	109 8	109.8	109.8	109.8	109 8	109.8	109.8	107 9	107 9
Manufactured ice	2097		12/85	131.2	128 6	128.5	128 7	128.9	132.4	131.8	131.8	131.7	131.8	133 2	133 2	133 2
Primary products		2097-P	12/85	123.4	120.9	120.9	121.0	121.2	124 5	123 9	123.9	123 9	123 9	125.4	125 4	125.3
Can or block ice		2097-1	12/85	143 6	139.7	139.7	139.7	139.7	145.7	142.4	(3)	(3)	142 4	149.5	149.5	(3)
Cubed, crushed, or other processed ice		2097-2	12/85	113.9	111.9	111.9	112.0	112.3	114.8	114.9	114 9	114.8	114 9	114 9	114 9	114 9
Macaroni, spaghetti, and noodles	2098		06/85	122.7	122.2	122.2	121.8	122.8	122.8	122.9	123.2	123 0	123.0	123.1	122 8	122.5
Primary products		2098-P	06/85	123.0	122.5	122 5	122.0	123.1	123 1	123 2	123.5	123 3	123.3	123 5	123.2	122 8
Macaroni, spaghetti, vermicelli, etc (without egg)		2098-1	06/85	123 7	123.3	123.3	122.7	124.0	124.0	124.0	123.9	123.9	123.9	123.9	123.5	123 4
Noodle products, etc. (with egg)		2098-2	06/85	121.6	119.9	119.9	120.0	120.3	120.3	121 5	123.8	122 0	122.0	123.7	123.7	121 8
Secondary products and miscellaneous receipts		2098-SM														
Miscellaneous receipts		2098-M	12/93	106.3	106.8	106 8	106.8	106.8	106 8	106 8	106.8	106.8	106.8	104.9	104.9	104 9
Secondary products		2098-S	06/85	106.5	106.5	106.5	106.5	106.5	106 5	106 5	106.5	106.5	106.5	106.5	106 5	106.5
Food preparations, n.e.c.	2099		12/85	128 5	128.6	128.5	128.7	128.7	128 7	128.6	128.4	128 4	128.4	128 3	128 1	128 1
Primary products		2099-P	12/85	129 0	129.1	129 0	129.2	129 3	129 2	129 2	129.0	128.9	128 9	129.0	128.6	128 7
Perishable prepared foods (sold in bulk or packages, not frozen)		2099-A	12/85	139.2	138 9	138.5	139 3	139 2	139 1	139.1	139 0	139 2	139 4	139.5	139 7	139 5
Tortillas, tamales, and other Mexican food specialties		2099-A41	06/91	114.5	114 4	114 6	114 6	114.6	114 6	114.6	114.4	114.4	114.3	114.2	114.5	114.2
All other perishable prepared foods		2099-A99	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.2	100.5	100.7	100.7	100.7
Spices		2099-E	12/85	172.4	172.9	172.3	172.3	173.0	172.7	172.3	172.0	172.1	172.4	172 4	172.4	172.5
Peanut butter		2099-F	12/85	(3)	(3)	(3)	(3)	(3)	(3)	(3)	122.9	122.8	122.8	123.0	123.0	123.0
Macaroni and noodle products, pwor		2099-H	06/98	(3)	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.0	100.0	100.1	100.2
Desserts (ready-to-mix)		2099-1	12/85	(3)	(3)	(3)	(3)	(3)	(3)	(3)	130.9	130.9	132.0	132.0	132.0	132.0
Baking powder and yeast		2099-4	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.0	100.0	100.0	100.0	100 0
Tea in consumer packages		2099-5	12/85	102.0	102.1	102.0	102 0	102.0	102.0	102.0	102.0	102.0	102 0	102.0	102 0	101.9
Cider and vinegar		2099-6	12/85	(3)	(3)	(3)	(3)	(3)	(3)	(3)	106.0	106.0	105.0	105.0	105.0	105.0
Dry mix preparations		2099-7	06/91	106.4	106.7	106.7	106.7	106.7	106.7	106.7	106.0	106.0	106.2	105 9	106.0	106.1
Other food preparations, n.e.c		2099-9	12/85	141.5	141.8	142.5	142.6	142.6	142.6	142.6	142.6	141.5	140.8	141.5	137.8	138 7
Secondary products and miscellaneous receipts		2099-SM														
Miscellaneous receipts		2099-M	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100.1	100.5	100.5	97 3	100.3	100 3
Secondary products		2099-S	12/85	127.7	128.2	127 8	128 1	128.1	128.1	128 1	127.9	127.9	127.5	127 5	127 0	126 5
Tobacco manufactures	21		12/84	243.1	219 6	223 7	223 7	231.0	237 7	237 9	237 9	246.4	247.0	247 7	248 4	316 0
Cigarettes	211		12/82	260 4	233 1	237.9	237 7	246 2	254 0	254.3	254.3	264.7	265 3	266 0	266 0	345 9
Cigarettes	2111		12/82	260 4	233.1	237 9	237 7	246 2	254 0	254 3	254.3	264.7	265.2	266 0	266.0	345.9

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Cigarettes—Continued																
Primary products		2111-P	12/82	265.2	236 8	241.8	241 6	250 4	258 5	258 8	258.8	269.6	270.2	271 0	270 9	353 9
Filter tip		2111-1	12/82	259 6	231 9	236 8	236 6	245 1	253 3	253 3	253 3	263 8	264 4	265 2	265.1	346 0
81 to 95 mm long		2111-116	12/82	258.5	231 7	236 9	236.5	244.6	252 4	251 9	251 8	261 8	262.9	264.5	264 4	342 7
Greater than 95 mm		2111-118	12/82	256.4	229.5	233.8	233 8	242 3	250 8	250 8	250 8	261 3	261 3	261 3	261 3	339 9
Cigars	212		12/82	242.7	239.0	239 5	239 6	235 5	240 5	240.5	240 5	240 5	245 2	247 2	252 1	252 1
Cigars	2121		12/82	242.7	239 0	239 5	239 6	235.5	240 5	240 5	240.5	240 5	245 2	247.2	252.1	252 1
Primary products		2121-P	12/82	226 3	218 8	219 3	219 4	219.2	224 9	224 9	224.9	224 9	230 3	232 5	238 0	238 0
Cigars and cigarillos (weighing 3 or more pounds per 1,000 cigars)		2121-3	12/82	226.3	218 8	219.3	219.4	219 2	224 9	224 9	224 9	224 9	230 3	232 5	238 0	238 0
Cigarillos (weighing 3 to 10 pounds per 1,000)		2121-312	06/89	162 7	(3)	(3)	(3)	157 1	157 1	157 1	157 1	157 1	168 8	173 1	173 1	173 1
Cigars (weighing more than 10 pounds per 1,000)		2121-314	06/89	174.3	167 9	168.4	168 5	169 1	174 9	174 9	174.9	174 9	176 3	177 1	182 7	182 7
Chewing and smoking tobacco and snuff	213		12/82	282.1	276 4	276.4	280.0	279 8	279.8	280.8	280 8	281 1	281 1	281 1	293 7	294 6
Chewing and smoking tobacco and snuff	2131		12/82	282 1	276 4	276 4	280 0	279 8	279 8	280 8	280.8	281 1	281 1	281 1	293 7	294 6
Primary products		2131-P	12/82	287 2	281.6	281.6	285 6	285 3	285 3	285.3	285 3	285 6	285 6	285 6	299.6	300 6
Smoking tobacco		2131-111	12/82	223 0	222 3	222 3	222 3	223.2	223 2	223.2	223 2	223.2	223.2	223 2	223.2	223 2
Loose leaf chewing tobacco		2131-113	12/82	257 5	248.2	248 2	260 2	258 6	258.6	258 6	258 6	259 7	259 7	259.7	259 7	259 7
Chewing tobacco other than loose leaf, including fine cut, plug, and twist		2131-115	12/82	273 4	267.1	267 1	273 4	274 0	274 1	274.1	274 1	274 1	274 1	274 1	274 1	280 3
Snuff, dry and moist		2131-117	12/82	352.7	347 5	347 5	347 5	347.5	347 5	347 5	347 5	347 5	347 5	347 5	378 4	379 0
Tobacco stemming and redrying	214		06/84	104.2	103 1	103 2	103.2	106 7	106 7	106.6	106.6	100 7	102 3	102.3	102 3	106 6
Tobacco stemming and redrying	2141		06/84	104 2	103.1	103.2	103.2	106.7	106 7	106 6	106.6	100 7	102 3	102 3	102 3	106 6
Primary products		2141-P	06/84	100 0	98.9	98 9	98 9	102.7	102 7	102 7	102 7	96 4	98.0	98 0	98 0	102 7
Unstemmed leaf tobacco redried before packing, including interplant transfers		2141-1	06/84	126.6	125 2	126 0	126.9	127.3	127 1	126.8	126 7	126.7	126 7	126 7	126 7	126 7
Unstemmed leaf tobacco redried before packing, including interplant transfers		2141-121	06/84	126.6	125.2	126 0	126.9	127 3	127 1	126 8	126.7	126.7	126 7	126 7	126 7	126 7
Secondary products and miscellaneous receipts		2141-SM														
Miscellaneous receipts		2141-M	11/84	128.1	128.4	128.4	128.4	128 7	128 7	127.7	127.7	127.7	127.7	127.7	127 7	128 1
Contract work and other miscellaneous receipts		2141-XY9	11/84	136.9	138.5	138.5	138.5	140 2	140.2	135.0	135.0	135 0	135.0	135.0	135 0	136 8
Textile mill products	22		12/84	118.6	119.0	119.3	119.2	119.1	119 1	119 0	118.7	118 7	118 3	117.8	117 8	117 6
Cotton broadwoven fabric	221		12/80	117.4	118.2	118.3	118.5	118.3	118.4	117 4	117 3	117.0	116.8	116.5	115 9	116.1
Cotton broadwoven fabric	2211		12/80	117.4	118.1	118.3	118.5	118.3	118.4	117.4	117.3	117.0	116.8	116.5	115.9	116.1
Primary products		2211-P	12/80	119.0	119.7	119.9	119.9	119.8	119.9	119.1	118.6	118.3	118.4	118.1	117 7	117.9
Gray cotton broadwoven fabric		2211-A	12/80	115.1	117.7	116.8	117.0	116.4	116 6	115.7	115.0	114.1	113.8	113.2	112.4	112.8
Plain weave, except pile		2211-A1	06/87	113.9	114.1	114.0	114.2	113.9	114.2	113.9	114.2	113.9	114.0	113.8	113.1	113.0
Twill weave, except pile		2211-A2	06/87	110.1	115.0	113.3	113.6	112.5	112.8	110 9	109.6	107.9	107.0	107.0	105.5	106 3
All other weaves except pile		2211-A3	06/87	126.6	126.9	127.0	127.0	126.9	127.3	127.9	127.1	127.5	127.8	124.0	124.8	125.5
Pile fabrics		2211-A4	12/94	111.1	111.1	111.2	111.2	111.2	111.2	111.2	111.0	111.0	111.0	(3)	111.0	111.0
Finished cotton broadwoven fabric		2211-B	12/80	110.1	108.3	110.7	110.4	111.2	111.2	109.9	109.4	110.3	109.7	109.9	109.8	109.7
Cotton towels and washcloths		2211-F	06/87	132.2	131.0	131.0	131.3	131.3	131.3	131.3	131.3	131.3	134.2	134.2	134.2	134.2
Secondary products and miscellaneous receipts		2211-SM														
Secondary products		2211-S	12/80	108.1	108.7	108.8	110.0	109.3	109.2	107.1	110.2	109.6	106.9	106.9	105.2	105 4
Synthetic fiber and silk broadwoven fabric	222		06/81	114.8	116.3	116.9	116.3	116.2	115.8	115.8	114.5	114.6	113.9	112.1	112.8	112.5
Manmade fiber and silk broadwoven fabric	2221		06/81	114.8	116.3	116.9	116.3	116.2	115.9	115.8	114.5	114.6	113.9	112.1	112.8	112.6
Primary products		2221-P	06/81	114.0	115.4	116.0	115.3	115.5	115.3	115.2	113.8	114.0	113.1	111.0	111.8	111.6
Grey fabrics		2221-1	06/81	112.6	114.5	114 8	114.1	114.6	114.2	114.1	112.5	112.6	111.3	108.8	109.8	109 6
85% or more filament yarn fabrics		2221-11	06/81	124.1	123.1	125.5	124.5	125.7	125.5	125.9	121.9	125.7	123.1	119.4	125.6	122.8
Chiefly other filaments		2221-112	06/81	119.5	117.5	120.3	119.4	120.7	120.5	121.6	117.9	122.2	119.1	114.2	122.1	118 4
85% or more spun yarn fabrics (exc. wool blends, silk fabrics, and pile)		2221-139	06/81	103.0	107.1	105.7	105.1	105.2	105.3	104.1	103.8	100.9	101.9	100.3	97.3	99 7

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Manmade fiber and silk broadwoven fabric—Continued																
Plain weaves		2221-1391	06/87	97.4	102.1	100.3	99.5	99.9	100.0	98.6	98.4	94.8	96.3	94.3	90.6	93.7
Printcloth		2221-13911	06/87	109.7	112.6	112.9	112.8	112.5	113.0	112.7	111.6	108.6	107.7	106.7	102.8	102.2
Other plainweaves		2221-13912	12/94	96.6	102.1	99.6	98.5	99.1	99.1	97.4	97.4	93.5	95.8	93.4	89.7	94.0
Twill weaves		2221-1392	06/87	97.9	100.3	100.9	100.6	99.4	98.7	98.5	97.6	97.4	96.2	96.0	95.2	94.2
Spun/filament yarn combinations, each less than 85% (exc wool blends, silk fabrics, and pile)		2221-16	04/85	114.5	119.9	118.7	118.6	118.0	115.9	116.9	118.0	115.7	111.3	109.6	105.4	106.5
Other combination fabrics		2221-163	12/94	98.7	103.5	102.4	102.3	101.8	99.8	100.8	101.8	99.6	95.7	94.3	90.5	91.9
Finished fabric (finished in weaving mills)		2221-2	06/81	134.0	132.7	135.5	134.7	133.1	133.7	133.5	133.7	133.7	134.7	134.2	134.4	133.5
Fabricated man-made fiber and silk textile products (made in weaving mills)		2221-3	06/81	118.7	118.0	118.0	118.0	118.0	118.0	118.0	118.0	118.0	119.8	119.8	119.8	119.8
Secondary products and miscellaneous receipts		2221-SM														
Secondary products		2221-S	06/81	120.3	123.1	123.0	123.1	120.4	119.3	119.4	118.9	118.5	119.6	119.6	119.5	119.4
Cotton broadwoven fabrics		2211-S	06/87	115.6	117.6	117.3	117.5	116.7	114.8	115.1	114.1	113.4	115.3	115.4	115.1	115.0
Other secondary products		2221-SSS	06/87	(3)	114.2	114.2	114.2	109.5	109.5	109.5	(3)	(3)	(3)	(3)	(3)	(3)
Wool weaving and finishing	223		06/85	115.3	115.7	115.8	115.8	115.7	115.8	115.2	114.8	115.0	115.3	115.2	114.8	114.6
Wool weaving and finishing	2231		06/85	115.3	115.7	115.8	115.8	115.7	115.8	115.2	114.8	115.0	115.3	115.2	114.8	114.6
Primary products		2231-P	06/85	110.7	111.2	111.3	111.4	111.2	111.3	110.6	110.2	110.2	110.5	110.4	109.9	109.7
Finished wool fabrics		2231-A	06/85	112.2	112.8	113.0	113.0	112.8	112.9	112.1	111.6	111.6	112.0	111.9	111.3	111.1
Finished wool apparel fabrics		2231-3	06/85	106.4	106.7	106.8	106.9	106.7	106.8	106.7	106.0	106.1	105.8	106.2	106.3	106.0
Worsted		2231-314	06/85	114.6	114.4	115.0	115.0	114.8	115.1	114.9	114.1	114.1	114.1	114.6	114.6	114.6
Woolen		2231-316	06/85	105.3	106.2	105.9	105.9	105.7	105.7	105.5	105.1	105.3	104.6	104.8	104.9	104.2
Finished wool non-apparel fabrics and felts		2231-411	06/85	138.7	142.0	142.0	141.8	141.8	141.8	136.7	136.9	136.3	141.4	138.0	132.7	132.9
Secondary products and miscellaneous receipts		2231-SM														
Secondary products		2231-S	06/85	126.6	125.9	125.9	125.9	125.9	125.9	125.9	125.9	127.5	127.5	127.5	127.5	127.5
Narrow fabric mills	224		06/84	123.8	123.4	123.4	123.7	123.8	123.8	124.0	124.0	123.9	123.9	123.8	124.2	124.2
Narrow fabric mills	2241		06/84	123.8	123.4	123.4	123.7	123.8	123.8	124.0	124.0	123.9	123.9	123.8	124.2	124.2
Primary products		2241-P	06/84	124.4	123.9	124.0	124.3	124.4	124.4	124.6	124.6	124.5	124.5	124.5	124.9	124.9
Woven narrow fabric		2241-1	06/84	120.3	120.0	120.0	120.2	120.2	120.1	120.4	120.4	120.3	120.3	120.3	120.7	120.7
Elastic		2241-11	06/84	127.5	127.4	127.5	127.5	127.5	127.5	127.5	127.5	126.9	126.9	126.9	128.5	128.5
Corset and allied lines		2241-112	06/84	118.7	118.1	118.1	118.1	118.1	118.1	118.1	118.1	118.1	118.1	118.1	121.7	121.7
Over 3/4 inches		2241-11213	06/91	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0
Underwear		2241-113	06/91	113.1	112.7	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1
Other apparel		2241-114	06/84	144.6	145.7	145.7	145.7	145.7	145.7	145.7	145.7	143.0	143.0	143.0	143.0	143.0
Nonelastic		2241-12	06/84	116.6	116.2	116.2	116.4	116.5	116.4	116.7	116.7	116.7	116.7	116.7	116.7	116.7
Woven edge ribbons		2241-121	06/84	101.9	101.9	101.9	101.9	101.9	101.9	101.9	101.9	101.9	101.9	101.9	101.9	101.9
Woven labels		2241-123	06/84	123.7	123.3	123.3	124.0	124.4	124.4	123.6	123.6	123.6	123.6	123.6	123.6	123.6
Tapes (wt. less than 15 oz./sq. yd.)		2241-125	06/84	115.5	114.5	114.5	114.7	114.7	114.3	116.2	116.2	116.2	116.2	116.2	116.2	116.2
All other tape		2241-12556	06/84	103.7	102.6	102.6	102.6	102.6	102.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6
Webbing (wt. 15 oz./sq. yd. or more)		2241-127	06/84	127.2	127.1	127.1	127.1	127.2	127.2	127.2	127.2	127.2	127.2	127.2	127.2	127.2
All other webbing		2241-12739	06/84	131.8	131.7	131.7	131.7	131.9	131.9	131.9	131.9	131.9	131.9	131.9	131.9	131.9
All other nonelastic		2241-129	06/84	112.9	112.6	112.6	112.8	112.6	112.6	113.0	113.0	113.0	113.0	113.0	113.0	113.0
Braided narrow fabric		2241-4	06/84	138.7	138.0	138.1	138.1	138.7	138.7	138.7	138.7	138.7	138.7	138.7	139.4	139.4
Nonelastic braids		2241-422	06/84	134.1	133.2	133.4	133.4	134.1	134.1	134.1	134.1	134.1	134.1	134.1	135.0	135.0
Shoe and corset laces		2241-42221	06/84	(3)	134.8	134.8	134.8	137.9	137.9	137.9	137.9	137.9	(3)	(3)	(3)	(3)
Other nonelastic braids		2241-42223	06/84	133.8	133.4	133.6	133.6	133.6	133.6	133.6	133.6	133.6	133.6	133.6	134.8	134.8
Secondary products and miscellaneous receipts		2241-SM														
Secondary products		2241-S	06/84	116.9	116.9	117.1	117.1	117.1	117.1	117.1	117.0	116.9	116.8	116.7	116.5	116.5
Knitting mills	225		12/84	116.6	117.3	117.6	117.3	117.2	117.2	117.0	116.8	116.8	116.3	115.8	115.3	115.2
Women's hosiery knit on 300 needles or more	2251		06/84	123.1	122.0	123.0	123.1	123.1	123.2	123.3	123.2	123.2	123.2	123.2	123.2	123.3
Primary products		2251-P	06/84	123.1	122.0	123.0	123.1	123.1	123.2	123.2	123.2	123.2	123.2	123.2	123.2	123.3
Finished seamless hosiery		2251-3	06/84	123.8	122.7	123.8	123.8	123.8	123.9	124.0	123.9	123.9	123.9	123.9	123.9	124.0
Stockings and knee-highs, knit on 300 needles or more		2251-321	06/84	120.9	120.8	120.8	120.8	120.9	120.9	120.9	120.9	120.9	120.9	120.9	120.9	121.1
Knee-high		2251-32177	06/84	119.7	119.7	119.7	119.7	119.7	119.7	119.7	119.7	119.7	119.7	119.7	119.7	120.2

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Women's hosiery knit on 300 needles or more—Continued																
Full-length		2251-32188	06/84	140.4	140.4	140 4	140.4	140 4	140 4	140.4	140 4	140 4	140 4	140.4	140 4	140 4
Pantyhose		2251-351	06/84	124.5	123 2	124 5	124.6	124.6	124 7	124.7	124.6	124.6	124.6	124 6	124.6	124.7
Under 30 denier, sheer		2251-35122	06/84	131 7	131.5	131 5	131.6	131 6	131 8	131.8	131 7	131.7	131 7	131.7	131 7	131 7
30 denier and over, opaque		2251-35144	06/84	117.9	117.9	117.9	117.9	117 9	117 9	117.9	117.9	117.9	117 9	117 9	117 9	117 9
Elastomer pantyhose		2251-3516	06/84	118.9	114 3	119.3	119.3	119.3	119 3	119 3	119.3	119.3	119.3	119.3	119.3	119 5
Control top		2251-35161	06/84	128.7	121 2	129.4	129.4	129.4	129.4	129 4	129.4	129.4	129.4	129.4	129 4	129 7
Leg support		2251-35162	06/84	110.3	109.1	110.4	110.4	110.4	110 4	110.4	110.4	110 4	110 4	110 4	110.4	110 4
Secondary products and miscellaneous receipts		2251-SM														
Secondary products		2251-S														
Hosiery, n.e.c.		2252-S	06/84	112.3	110.8	110 8	110.8	110 8	111 6	111 6	112.0	113 8	113.8	113.8	113 8	113 8
Hosiery, n.e.c	2252		06/84	115.4	115.4	115.5	115.6	115.5	115.5	115 6	115.6	115 5	115 5	115.5	114 8	114 8
Primary products		2252-P	06/84	114 2	114.3	114 4	114.4	114.4	114 4	114.4	114.4	114.4	114.4	114 4	113.6	113 6
Men's finished hosiery		2252-22	06/84	119 1	118.9	119.2	119.2	119.2	119 2	119 2	119.2	119 2	119.2	119.2	119 1	119 1
Anklet		2252-222	06/84	124 1	124.1	124.1	124.1	124.1	124 1	124 1	124.1	124.1	124 1	124 1	124.1	124 1
Non-cushion		2252-2222	06/84	127 0	127.0	127.0	127.0	127.0	127 0	127.0	127.0	127 0	127 0	127.0	127 0	127 0
Natural fibers		2252-22221	06/84	120.1	120.1	120 1	120.1	120 1	120.1	120 1	120.1	120.1	120.1	120.2	120.2	120 2
Manmade fibers		2252-22227	06/84	130 2	130.2	130 2	130 2	130 2	130 2	130.2	130.2	130 2	130.2	130.2	130.2	130.2
Mid-calf/crew		2252-223	06/84	120 2	119.5	120.2	120 2	120.3	120 3	120.3	120.3	120 3	120 3	120.3	120 0	120.0
Cushion		2252-2231	06/84	116.4	115.2	116 4	116.4	116.5	116.5	116.5	116 5	116 5	116 5	116.5	116 5	116.5
Natural fibers		2252-22311	06/84	110 7	110 5	110 5	110.5	110.8	110 8	110.8	110.8	110 8	110.8	110 8	110.8	110.8
Non-cushion		2252-2232	06/84	126 3	126.3	126 3	126.4	126.4	126 4	126 4	126 4	126 4	126.4	126.4	125 8	125.8
Natural fibers		2252-22321	06/84	129.8	130.0	130 0	130 0	130.0	130 0	130.0	130 0	130.0	130.0	130.0	128 4	128 4
Manmade fibers		2252-22327	06/84	124 8	124 5	124.5	124.8	124 8	124.8	124.8	124 8	124 8	124.8	124 8	124 8	124 8
Knee-high		2252-224	06/84	105.2	105.2	105 5	105.5	105.2	105.2	105.2	105 2	105 2	105 2	105 2	105 2	105 2
Cushion		2252-2241	06/84	100.7	100.7	101.0	101.0	100.6	100 6	100.6	100.6	100 6	100 6	100.6	100.6	100.6
Natural fibers		2252-22411	06/84	111 5	111.3	112.3	112.3	111.3	111 3	111 3	111 3	111 3	111 3	111 3	111 3	111 3
Non-cushion		2252-2242	06/84	124.7	124.7	124 7	124.7	124.7	124 7	124 7	124 7	124 7	124 7	124 7	124 7	124 7
Natural fibers		2252-22421	06/84	133.1	133 1	133 1	133.1	133 1	133 1	133.1	133.1	133 1	133 1	133 1	133 1	133 1
Other finished hosiery, knit on less than 300 needles, except women's stockings		2252-23	06/84	111.8	112.1	112.1	112.1	112.1	112 1	112.1	112 1	112 1	112.1	112 1	110 3	110 3
Women's, girls' and boys' footsock		2252-231	06/84	100.5	100 5	100.5	100 5	100.5	100.5	100.5	100.5	100.5	100.5	100 5	100.5	100 5
Women's, girls' and boys' anklet		2252-232	06/84	102 5	103.0	102 9	102.9	102 9	102 9	102.9	102.9	102 9	102 9	102 9	100.5	100 5
Cushion		2252-2321	06/84	96.6	96.6	96 6	96 6	96 6	96 6	96 6	96.6	96 6	96.6	96.6	96 6	96.6
Natural fibers		2252-23211	06/90	96.6	96.6	96.6	96.6	96.6	96 6	96 6	96.6	96 6	96.6	96 6	96 6	96 6
Non-cushion		2252-2322	06/84	107.0	107.7	107.6	107.6	107.6	107 6	107 6	107.6	107.6	107.6	107 6	103 8	103 8
Natural fibers		2252-23221	06/84	132.8	133.0	132.8	132.8	132.8	132 8	132.8	132.8	132.8	132.8	132 8	132 8	132 8
Manmade fibers		2252-23227	06/84	95.7	96.6	96 6	96.6	96 6	96.6	96.6	96.6	96.6	96.6	96.6	91 1	91 1
Women's, girls', and boy's knee-high socks		2252-233	06/84	132.2	132.2	132 2	132.2	132 2	132 2	132.2	132 2	132.2	132.2	132 2	132.2	132.2
Women's knee-high socks--manmade fibers		2252-2334	06/90	109 7	109.7	109.7	109.7	109.7	109 7	109 7	109.7	109 7	109.7	109 7	109.7	109 7
Other women's, girls' and boys' finished hosiery, including leg warmers, waist-highs, etc.		2252-234	06/84	104.8	105.1	105 1	105 1	104.8	104 8	104.7	104.7	104.8	104.8	104 5	104 5	104 5
Infants' and children's anklet		2252-235	06/84	108 6	108.7	108.7	108.7	108 7	108 7	108.7	108.7	108 7	108.7	108.7	107 6	107 6
Natural fibers		2252-23511	06/84	108.6	108.8	108.8	108.8	108.8	108 8	108.8	108.8	108 8	108.8	108 8	107 7	107 7
Other infants' and children's finished hosiery		2252-238	06/84	96.9	96.9	96 9	96.9	96.9	96 9	96.9	96.9	96.9	96.9	96 9	96.9	96.9
Unfinished hosiery, knit on less than 300 needles, except women's stockings		2252-24	06/84	102.9	102.9	102 9	102.9	102.9	102 9	102.9	102.9	102.9	102.9	102.9	102 9	102 9
Men's unfinished hosiery		2252-242	06/84	105.8	105.8	105 8	105 8	105.8	105.8	105 8	105.8	105.8	105.8	105.8	105 8	105 8
Other unfinished hosiery, knit on less than 300 needles, except women's stockings		2252-246	06/84	103.7	103.7	103.7	103.7	103.7	103.7	103.7	103 7	103.7	103.7	103 7	103 7	103 7
Secondary products and miscellaneous receipts		2252-SM														
Secondary products		2252-S	06/84	117.1	116.5	117 5	117 5	117.5	117 5	118.1	118 1	116 7	116 7	116.7	116 7	116 3
Knit outerwear	2253		12/84	118.9	118.6	119.4	119.5	119 0	119.0	119.3	119.0	118.8	118 9	118 9	118 3	118 2
Primary products		2253-P	12/84	119.2	119.7	119 9	120.0	119.1	119 1	119.5	119 2	118.9	119 0	119 0	118 3	118 3
Men's and boys' sweaters and sweater vests		2253-A	12/84	132.2	132.0	132.0	132 0	132 3	132 3	132.3	132 3	132 3	132 2	132 3	132 3	132 3
Women's, misses' and juniors' sweaters and sweater vests		2253-B	12/84	105 0	105 2	105 2	105.0	105 0	104 9	104.9	104 9	104.9	104 9	105 0	104 9	105 0
Men's and boys' knit shirts incl sport shirts, sweatshirts, and t-shirts		2253-4	12/84	126.6	128.2	128 6	128 8	126 9	126 9	127 1	126 3	125.7	125 7	125 8	124 5	124 5

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Knit outerwear—Continued																
Women's, misses' and juniors' knit shirts and blouses		2253-5	12/97	100 3	100 2	100 2	100 3	100 3	100 3	100 3	100 3	100 3	100.3	100 3	100 3	100 3
Girls', children's and infants' sweaters and sweater vests		2253-6	12/84	133 4	130 0	132 4	132 5	132 5	134 3	134 3	134.3	134 3	134 2	134 2	134 2	134 2
Girls', children's and infants' knit shirts and blouses		2253-7	12/97	100 3	100 0	104 1	102 9	102.2	100.5	99.7	98 6	98 6	98.3	99 7	99 6	99 6
All other knit outerwear, n e c.		2253-8	12/84	112 4	111 9	111 7	111 9	111 5	111 7	113 2	113.2	113 1	113 1	113 2	112 3	112 3
Secondary products and miscellaneous receipts		2253-SM														
Secondary products		2253-S	12/84	125 1	120.9	124 5	124.5	125 9	125 8	125 8	125 8	125 8	125.8	125 6	125 6	125 2
Secondary products		2253-SS	12/97	103.5	100 0	103 0	103 0	104 2	104 1	104 1	104 1	104.1	104 1	103 9	103 9	103 5
Knit underwear and nightwear mills	2254		06/82	135.4	135.6	135 7	135 7	135.7	135 7	135.7	135.7	135 7	135 7	134 9	134 1	134 1
Primary products		2254-P	06/82	136.2	136.5	136 6	136.6	136.6	136.6	136 6	136.6	136 6	136 6	135 7	134 8	134 8
Men's and boys' knit underwear		2254-A	06/82	134.3	134.9	135.0	135 0	135.0	135.0	135 0	135.1	135 1	135.1	133 3	131 5	131 5
Men's and boys' undershirts, except thermal		2254-1	06/82	127.2	129.2	128.9	129.0	129.0	129 0	129.0	129.2	129 2	129.2	124 8	120.3	120 1
Undershirts, except athletic types		2254-122	06/82	126.3	128.3	128 0	128.0	128.1	128 1	128 1	128.2	128.2	128.2	123 8	119.4	119 2
Men's and boys' shorts and briefs		2254-4	06/82	111.2	111.0	111 2	111 1	111 1	111 1	111 1	111.2	111.2	111 2	111 2	111.2	111 2
Shorts and briefs, except thermal underwear and union suits		2254-411	12/87	110.4	110.3	110.5	110.4	110 4	110 4	110 4	110.5	110 5	110 5	110 5	110 5	110 5
Men's and boys' thermal underwear and union suits		2254-5	06/82	219 3	218.8	219 3	219.3	219.1	219.4	219 4	219.4	219.4	219.4	219.4	219 4	219 4
Thermal underwear		2254-565	12/87	148.2	147.8	148.2	148.2	148.0	148 2	148 2	148.2	148 2	148.2	148 2	148 2	148 2
Women's and children's underwear and nightwear		2254-C	06/82	138.8	138.8	138 8	138.8	138 8	138.8	138 8	138.8	138.8	138 8	138.8	138 8	138 8
Women's and children's underwear		2254-2	06/82	139.5	139.5	139.5	139.5	139.5	139 5	139.5	139.5	139.5	139.5	139.5	139.5	139.5
Women's underwear		2254-21	06/82	141.4	141.4	141.4	141.4	141.4	141 4	141 4	141.4	141.4	141 4	141.4	141.4	141.4
Panties		2254-213	09/82	140 5	140 5	140 5	140 5	140 5	140 5	140.5	140.5	140 5	140.5	140 5	140.5	140.5
Secondary products and miscellaneous receipts		2254-SM														
Secondary products		2254-SS	12/95	100.7	100.6	100 6	100 6	100.7	100.7	100.7	100.7	100 7	100.7	100.7	100.7	100 7
Circular knit fabric mills	2257		06/81	105.6	108.0	108.1	107 2	107 4	107.2	106.2	105.9	105.9	104.2	102.8	102.3	102 0
Primary products		2257-P	06/81	105.1	107.6	107 7	106.8	107 1	106 9	105 8	105 4	105 4	103.8	102.2	101 7	101.4
Gray circular knit fabrics		2257-1	06/81	117.6	117.7	117 7	117 7	118.6	118 6	119.1	118.9	118.9	118.9	115.9	115.2	114 3
Broad gray fabrics (more than 12 inches wide)		2257-122	12/94	109.7	109.7	109.7	109.7	110.6	110.6	111.1	110.9	110.9	110.9	108.1	107 4	106.6
Finished circular knit fabrics		2257-3	12/94	96.7	100.6	100.7	99.2	99 2	98.8	96.9	96.5	96.6	93.9	92.9	92 4	92.4
Knit and finished in the same establishment		2257-311	12/94	98.6	98.9	99.1	98.9	99.0	99 0	99.0	98.3	98.3	98.3	98 2	97 8	97.8
Broad fabrics (more than 12 inches wide)		2257-31122	12/94	98.6	98.9	99.1	98.9	99.0	99.0	99 0	98.3	98.3	98.3	98.2	97.8	97 8
Purchased and finished		2257-321	12/94	(3)	104.0	104.0	100.1	100.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Broad fabrics (more than 12 inches wide)		2257-32122	12/94	(3)	104.0	104.0	100.1	100.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Contract work on gray and finished circular knit fabric		2257-9	06/81	108.6	108.5	108.7	108.8	109.6	109.6	109.4	108.9	108.9	108.4	107.5	107.3	107.3
Contract finishing only		2257-921	12/94	96.9	97.5	97.5	97.5	97.6	97.6	97.3	96.5	96.5	96.5	96 3	96 1	96 1
Contract knitting only or knitting and finishing		2257-925	12/94	99.0	98.3	98.7	98.8	100.1	100.1	100.1	99.9	100.0	99.1	97.7	97.5	97 5
Lace and warp knit fabric mills	2258		06/81	124.4	125.0	124.5	124.4	124 4	124.5	124.6	124.6	124.4	124.6	124.6	124 0	123.7
Primary products		2258-P	06/81	123.8	124.4	123.9	123.8	123.8	123 8	124.0	124.0	123.8	123.9	123 8	123.3	123.1
Gray warp knit fabrics		2258-1	06/81	131.9	131.9	131.9	131.9	131.9	131 9	131 9	131.9	131 7	132.3	132.1	132.1	131 1
Lace and net goods (excluding raschel lace machine products)		2258-5	12/85	140.7	140.3	140.8	140.8	140.8	140.8	140.8	140.8	140.8	140.8	140.8	140.8	141 1
Finished warp knit fabrics (knit & finished, or purchased & finished)		2258-6	06/95	102 8	103.6	103.0	102 8	102.8	102 9	103.0	103.0	102.9	102.9	102.8	102.1	102 1
Contract or commission work for knitting, finishing, & dyeing (incl. lace goods)		2258-7	06/95	102.7	102.7	102.7	102.7	102.7	102 7	102.7	102.7	102.7	102.7	102.7	102 7	102.7
Knitting mills n.e.c.	2259		12/85	115.9	116 2	116.2	116.2	116.1	115.7	115.6	115.9	115.9	115.9	115.9	115 8	115.8
Primary products		2259-P	12/85	114 2	114.3	114.3	114.3	114 4	113.9	113.9	114.2	114.2	114.2	114.2	114.2	114.2
Knit gloves and mittens		2259-1	12/85	125.2	125.5	125.5	125 5	125.5	124.6	124.5	125.2	125.2	125.2	125.2	125 2	125.2
Work, including fabric and leather or plastic combinations		2259-171	12/85	124.1	123.7	123.7	123.7	123.7	123 7	123 6	124.5	124.5	124 5	124 5	124 5	124 5
Other knit end products		2259-2	12/85	106.8	106.7	106.7	106 8	106.8	106 8	106 8	106.8	106.8	106 8	106.7	106.7	106.7
Other knit end products, n.e.c.		2259-298	12/85	106.8	106.7	106.7	106.8	106.8	106 8	106.8	106.8	106.8	106.8	106.7	106.7	106.7

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Dyeing and finishing textiles, except wool fabrics and knit goods	226		12/84	130.2	129.5	129 3	129.6	130 3	130 3	130.3	130.3	130.7	130 5	130 5	130 5	130 4
Finished cotton broadwoven fabric	2261		06/84	134.1	132 0	131.8	132 7	134 3	134 2	134 2	134.2	135 1	135.2	135.2	135 2	135 1
Primary products		2261-P	06/84	133.5	131 4	131 2	131 8	133 7	133 7	133 6	133.4	134.5	134.6	134 6	134 6	134 6
Non-commission finished fabric		2261-7	06/84	125.7	124.5	124.4	124 3	125 8	125 8	125.8	125.5	126 4	126.4	126.4	126 4	126 4
Commission finishing		2261-9	06/84	149.5	145.0	144 7	147 1	149.8	149 8	149 8	149.8	151 6	151 6	151 6	151 6	151 6
Secondary products and miscellaneous receipts		2261-SM														
Secondary products		2261-S	06/84	131.1	128.8	128.7	131 0	131 1	131 0	131.1	131.8	131 9	132 1	132.1	132 0	131 9
Finished synthetic fiber and silk broadwoven fabric	2262		06/84	131 6	131 8	131 5	131 3	131 7	131.7	131 7	131 7	131.8	131.5	131 5	131 5	131 3
Primary products		2262-P	06/84	131 2	131 4	131 0	130.9	131 1	131 5	131 4	131.3	131.5	131 1	131 2	131 2	131 0
Non-commission finished fabric		2262-8	06/84	134 7	135.2	134.4	134 5	134.6	134 8	134 7	134 7	134 8	134 6	134 7	134 6	134.5
Commission finishing		2262-9	06/84	125.5	125.3	125.4	125.0	125 5	125 9	125 8	125.7	125.9	125 3	125 6	125 6	125 2
Secondary products and miscellaneous receipts		2262-SM														
Secondary products		2262-S	06/84	133 9	134.3	134 3	134 0	134.8	133.6	134 0	133.9	133 8	134.0	133.3	133.5	133.3
Finished yarn, raw stock, braided goods and narrow fabric, except knits and wool	2269		06/83	131.7	131.9	131 8	131 8	131.9	131 9	131.9	131.8	131.7	131.6	131.6	131 6	131.5
Primary products		2269-P	06/83	134.6	134 8	134 7	134 7	134 8	134 8	134 8	134.7	134.6	134 5	134.5	134 5	134 3
Dyed yarn		2269-8	12/94	107.6	107 5	107.6	107.6	107 7	107 7	107.7	107.6	107.6	107.5	107 5	107.5	107 4
Carded cotton		2269-821	12/94	104.2	104.0	104.3	104 3	104.3	104 3	104 5	104.5	104 4	103.9	103.9	103 9	103.6
Combed cotton		2269-823	12/94	102.3	102.2	102 2	102.2	102.7	102 7	102 7	102.3	102 2	102 2	102 2	102.2	102 2
Polyester blends with cotton		2269-832	12/94	100.0	100 0	100 0	100 0	100.0	100 0	100 0	100.0	100.0	100.0	100 0	100.0	100 0
All other polyester		2269-833	12/94	103.7	103.8	103 8	103.8	103 8	103.8	103 8	103.8	103 8	103 8	103.8	103.9	103 2
Other manmade fiber and silk yarn		2269-834	12/94	106.9	106.9	106.9	106.9	106 9	106 9	106.9	106.9	106.9	106.9	106.9	106 9	106 9
Finished braided or woven narrow fabrics		2269-971	12/94	100 3	101.4	100.2	100 2	100 2	100 2	100 2	100.2	100 2	100 2	100 2	100 2	100 2
Secondary products and miscellaneous receipts		2269-SM														
Secondary products		2269-S	11/83	117 2	117 2	117 2	117 2	117 2	117 2	117 2	117.2	117.2	117.2	117 2	117 2	117 2
Floor covering mills	227		12/84	116 3	115 9	116 5	116 6	116 2	116 3	116 7	116 4	116 7	116 1	115 9	116 3	115 9
Carpet and rugs	2273		06/90	106 4	106 1	106 6	106 7	106 3	106 4	106 8	106 5	106 8	106 3	106 1	106 5	106 1
Primary products		2273-P	06/90	106 2	105 9	106 5	106 6	106 1	106 3	106 5	106.3	106 6	106 1	105 8	106 2	105 9
Woven carpet and rugs		2273-1	06/85	142 8	141 3	142 6	142 6	142 5	142 5	142 5	143.6	143 6	143 6	143.0	142 8	142 8
Woven carpet and rugs, including mats and art squares		2273-111	06/85	142 8	141 3	142 6	142 6	142 5	142 5	142 5	143 6	143 6	143.6	143 0	142 8	142.8
Tufted carpet and rugs		2273-2	12/79	146.9	146 6	147 4	147 4	146 8	147 0	147 3	147.0	147 4	146 6	146.3	146 9	146.4
Bathmats and sets and scatter rugs 6 X 9 or less		2273-211	12/79	137 2	139 7	137 1	137 6	137 1	136 5	136 6	137.0	137 1	137.1	137 1	137 0	137 0
Tufted broadloom		2273-233	12/79	148 6	148.2	149.1	149 1	148 3	148 6	149 4	148.5	149 1	148.1	147 7	148 5	147 9
Nylon tufted broadloom		2273-23301	12/79	155 7	155 8	156 5	156 2	155 3	155 4	156 7	155.5	156.4	155 2	154 6	155 4	155 1
Other tufted broadloom		2273-23309	12/79	124 8	125 6	125 6	125 4	124.9	125 5	125 2	124.8	125.3	124 4	124 2	122 4	123.8
Automobile and aircraft carpeting		2273-255	12/79	117 3	117 3	117 3	117 3	117 3	117 3	117 3	117 3	117 3	117 3	117 3	117.3	117 3
Other tufted carpet and rugs, including artificial grass		2273-277	02/85	120 6	117.8	117 8	119.0	119.0	119 0	122 1	122 1	122 1	122 1	122 1	122.1	122 4
Finishing only		2273-288	12/86	114 5	113 2	114 8	114.8	114 8	114 8	112.6	114.8	114.8	114 8	114 8	114.8	114 8
Other carpet and rugs		2273-3	06/85	120.2	119 4	119 4	120.5	120.5	120 5	121.7	120.0	120.0	120.0	120.0	120 0	120.0
Needle punched carpet and rugs		2273-321	06/85	109 7	110.9	110 9	110 9	110 9	110 9	110.9	108 5	108 5	108 5	108 5	108 5	108 5
Braided, hooked, and other carpet and rugs, excluding woven and tufted		2273-331	06/85	143 9	138.1	138 1	142 1	142.1	142 1	146 3	146 3	146 3	146 3	146 3	146 3	146 3
Yarn and thread mills	228		12/84	112.1	113 0	113 2	113 0	112 8	112 7	112 8	112.5	112 1	111 8	110 9	110 1	110 1
Spun yarn	2281		12/82	102 5	103 6	103.6	103 4	103 0	102 9	102 8	102.6	102 5	102 4	101 6	100 5	100 6
Primary products		2281-P	12/82	102.4	103 7	103 6	103.4	103 0	102 9	102 8	102.6	102.5	102 3	101 5	100 4	100 5
Carded cotton yarns		2281-1	12/82	95.7	97 0	97 0	96 8	96 8	96 9	96 7	96 7	95 9	95 6	94 0	92 2	92 5
Spun, gray		2281-11	12/96	98.1	99.4	99 4	99 2	99 2	99 3	99 2	99 1	98 3	98 0	96 3	94 5	94 8
Combed cotton yarns		2281-2	12/82	107.8	112.4	112 4	112 4	109 7	108 8	108 8	108 0	105 9	104 7	104 5	103 3	102 8
Spun, gray		2281-21	12/96	95 9	100 0	100 0	100 0	97 6	96 8	96 8	96 1	94 3	93 1	93 0	91 9	91 5
Rayon and/or acetate spun yarns		2281-3	12/82	123 8	123 5	123 5	123.1	122 2	122 4	122 4	122 6	125 2	126 0	125 0	125 5	124 5
Spun, gray		2281-31	12/96	100 3	100 0	100 0	99 7	99 0	99 1	99 1	99.3	101 4	102 0	101 2	101 6	100 8
Spun noncellulosic fiber and silk yarns		2281-7	12/96	95 1	95.9	95 7	95 6	95 2	95 0	95 0	94 9	95.3	95 1	94 9	94 3	94 2

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[2]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Spun yarn—Continued																
Polyester spun yarn		2281-71	12/96	95.4	96.4	96.4	96 3	95 2	95 2	95 2	94 8	95 7	95 3	95.2	94 9	94 3
Spun, gray		2281-711	12/96	93 8	94 6	94 6	94 4	94 6	94 6	94.6	94 1	93 7	93 1	92 9	92 6	91 7
All other spun noncellulosic fiber and silk yarns		2281-72	12/96	94 8	95 5	95 1	95 0	95 2	94 9	94 9	94 9	95 0	94 9	94 6	93 8	94 1
Spun, gray		2281-721	12/96	93 9	94 1	94 5	94 4	94 4	94 1	94 1	94 1	94 1	93 8	93 7	92 4	93 0
Spun and finished in the same plant		2281-722	12/96	96.8	98 4	96 4	96 2	96 9	96 5	96 5	96 5	96 8	97 2	96 6	96 6	96 6
Wool yarns		2281-8	12/96	100 5	99 3	99 3	99 4	99 4	99 3	99 2	98 4	99 0	103 2	103 2	103 2	103 2
Wool carpet yarns		2281-82	12/96	93 9	95 4	95 3	96 3	96 1	95 3	95 2	94 5	93.7	91 3	91 3	91 3	91 3
Secondary products and miscellaneous receipts		2281-SM														
Secondary products		2281-S	12/82	104 7	103 4	105 7	104 8	104 8	104 8	104 8	104 8	104 8	104 8	104 8	104 0	104 0
Texturing, throwing, and winding mill products cotton, manmade fibers, silk, and wool	2282		12/82	136 8	138 2	138 1	137.9	137 8	137 6	138 0	137 4	137 4	136 6	134 5	134 4	134 4
Primary products		2282-P	12/82	136 8	137 9	137 8	137 7	137 6	137 4	137 8	137 2	137 2	137 1	134 9	134 8	134 8
Rewound, plied, and novelty yarns, including wool (not spun or thrown at same est)		2282-2	12/82	122 9	123 5	123 5	123 5	123 5	123 5	123 5	123 5	123 5	122 5	122 5	120 7	120 7
Thrown filament yarns, except textured		2282-3	12/82	140 6	140 3	140 3	140 3	140 7	140 4	140 4	140 9	140 9	140 9	140 9	140 9	140 9
Nylon yarns		2282-35	12/96	104 7	104 1	104 1	104 1	104 6	104 6	104 6	105 2	105 1	105 1	(3)	105 1	105 1
Polyester yarns		2282-36	12/96	99 3	99 8	99 8	99 8	99 8	99 0	99 0	99 0	99 0	99 0	(3)	99 0	99 0
Textured, bulked, or crimped filament yarn (made from purchased yarn)		2282-5	12/82	140 3	141 6	141 5	141 4	141 2	141 0	141 6	140 6	140 6	140 6	137 8	137 8	137 8
Commission texturing, throwing, plying, etc. of yarns		2282-9	12/82	116 0	115 9	116 1	116 1	116 1	116 1	116 1	116 1	116 1	116 1	116 1	116 1	116 1
Commission texturing or throwing of filament yarns		2282-911	12/82	118 0	117 3	118 1	118 1	118 1	118 1	118 1	118.1	118 1	118 1	118 1	118 1	118 1
Secondary products and miscellaneous receipts		2282-SM														
Thread mills	2284		06/84	149.9	147 6	150.3	150.2	152 0	152 0	152 9	151 9	148 3	147 6	148 6	148 6	148 6
Primary products		2284-P	06/84	148 7	146 4	149 2	149 1	150 9	150 9	151 8	150 8	147 2	146 5	147 4	147 4	147 4
Finished thread for use in the home		2284-1														
Finished thread for industrial or manufacturers' use		2284-2	06/84	154 9	152 2	155.4	155 3	157 4	157 4	158 5	157 3	153 1	152 3	153 4	153 4	153 4
Cotton thread, including industrial weight goods and braided		2284-213	06/84	155 7	159 7	157 0	157 0	160 0	160 0	158 7	158 8	150 5	151 7	151 7	151 7	151 7
Manmade fiber thread and other thread		2284-225	06/84	150 5	147 6	151 0	150 9	152 8	152 8	154 0	152.8	148.9	148 1	149 2	149 2	149 2
Secondary products and miscellaneous receipts		2284-SM														
Miscellaneous textile goods	229		12/84	124 9	125 1	125 4	125 2	125 3	125 0	124 6	125 1	124 6	124 8	124 7	124 7	124 4
Coated fabrics, not rubberized	2295		06/85	133 6	132 7	132.9	133 2	133 0	133 0	133 1	133 8	134.1	134 0	134 2	134 7	134 5
Primary products		2295-P	06/85	131.9	131 5	131 7	131 5	131 2	131 2	131 3	132.0	132 3	132 2	132 4	133 1	132 8
Pyroxylin coated or laminated fabric		2295-1														
Vinyl coated or laminated fabric		2295-2	06/85	128.8	128 6	128 5	128.2	128 1	128 1	128 3	129.1	129 1	129 1	129 6	129 6	129 5
Lightweight fabric, 10 oz & under/sq yd finished wt		2295-211	06/85	116.0	115 9	115 9	114 6	114 6	114 6	114 6	117 1	117 1	117 1	117 1	117 0	116 8
Woven fabric base		2295-21113	06/85	107 1	107 3	107.2	107 2	107 2	107 2	107 2	107.2	107 2	107.2	107 2	107 0	(3)
Nonwoven fabric base		2295-21117	06/85	124.9	121.3	121 3	121 3	121.3	121 3	121 3	128 4	128 4	128 4	128 4	128 4	128 4
Mediumweight fabric, over 10 oz to 16 oz /sq yd finished wt		2295-222	06/85	129 9	129.7	129 7	129 7	129 5	129 5	129 5	129 5	129 5	129 5	130 9	130 9	130 9
Heavyweight fabric, over 16 oz /sq yd finished wt		2295-233	06/85	131 5	131 2	131 2	131 2	131 2	131 2	131 8	131 8	131 8	131 8	131 8	131 8	131 8
Woven fabric base		2295-23332	06/85	129 8	129.4	129 4	129 4	129 4	129 4	130.1	130 1	130 1	130 1	130 1	130 1	130 1
Knitted fabric base		2295-23334	06/85	130 1	129 9	129 9	129.9	129 9	129 9	130 3	130 3	130 3	130 3	130 3	130 3	130 3
Nonwoven fabric base		2295-23336	06/85	(3)	124.4	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Polyurethane & other coated & laminated fabric		2295-3	06/85	136.2	135.4	135 9	135 9	135 4	135 4	135 5	136.0	136.7	136 4	136 4	137 9	137 3
Polyurethane coated or laminated fabric		2295-315	06/85	154 0	152.0	152 0	152 0	152 0	152 0	152 7	152 7	158 1	156 1	156 1	156.1	156.1
Other coated or laminated fabric		2295-322	06/85	132 7	132 2	132 7	132 7	132 1	132 1	132 1	132 7	132 7	132 7	132 7	134 3	133 6
Lightweight fabric, 10 oz. & under/sq yd finished wt		2295-3222	06/85	135 2	133 2	134 9	134 9	133 4	133 4	133 4	135.2	135.2	135 2	135.2	140 2	138 1
Woven fabric base		2295-32222	06/85	140.8	138.3	140 5	140 5	138 5	138 5	138 5	140 9	140 9	140.9	140 9	147 3	144 6
Knitted or nonwoven fabric base		2295-32225	12/91	124 7	124 7	124 6	124 6	124 7	124 8	124 8	124 8	124 8	124.8	124 8	124.7	124 7
Mediumweight fabric, over 10 oz to 16 oz./sq yd finished wt		2295-3223	06/85	127 7	128.0	128 0	128 0	127 6	127 6	127 6	127 6	127 6	127.6	127 6	127 6	127 6
Plastic coated yarn (from purchased yarn)		2295-4														

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Coated fabrics, not rubberized—Continued																
Secondary products and miscellaneous receipts		2295-SM														
Secondary products		2295-S	06/85	125.2	121.5	121.5	125.2	125.2	125.2	125.2	126.5	126.5	126.5	126.5	126.5	126.5
Tire cord and fabric	2296		06/84	112.8	113.5	113.5	113.5	113.3	112.9	112.9	112.9	112.6	112.2	112.0	112.0	112.0
Primary products		2296-P	06/84	111.9	112.7	112.7	112.7	112.4	112.0	112.0	112.1	111.8	111.3	111.1	111.1	111.1
Tire cord and fabric		2296-1	06/84	111.9	112.7	112.7	112.7	112.4	112.0	112.0	112.1	111.8	111.3	111.1	111.1	111.1
Nylon tire cord and fabric		2296-122	06/84	114.3	115.2	115.2	115.2	115.2	114.3	114.3	114.3	113.6	113.6	113.6	113.6	113.6
Polyester tire cord and fabric		2296-133	06/84	111.0	111.6	111.6	111.6	111.6	111.6	111.6	111.6	111.4	110.0	110.0	110.0	110.0
Nonwoven fabrics and related products	2297		12/85	125.6	125.8	125.9	125.9	125.9	125.9	125.4	125.4	125.4	125.4	125.4	125.4	125.0
Primary products		2297-P	12/85	126.9	127.1	127.3	127.3	127.3	127.3	126.7	126.7	126.7	126.7	126.7	126.6	126.1
Nonwoven fabrics		2297-1	12/85	128.2	128.6	128.8	128.8	128.8	128.8	128.0	128.0	128.0	128.0	128.0	127.9	127.3
Laminated and wet laid		2297-12	12/85	155.0	155.0	155.0	155.0	155.0	155.0	155.0	155.0	155.0	155.0	155.0	155.0	155.0
Over 2.5 ounces per square yard		2297-125	06/91	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
Spun bonded, dry laid, and others		2297-13	12/85	116.1	116.5	116.8	116.8	116.8	116.7	115.7	115.7	115.7	115.7	115.7	115.7	114.9
Under 0.8 ounces per square yard		2297-131	12/85	105.8	108.6	108.6	108.6	108.6	108.6	103.8	103.8	103.8	103.8	103.8	103.8	103.8
0.8 ounces to 1.5 ounces per square yard		2297-133	12/85	117.8	117.3	117.9	117.9	117.9	117.9	117.9	117.9	117.9	117.9	117.9	117.8	117.7
Over 1.5 ounces per square yard		2297-135	12/85	126.6	126.8	126.8	126.8	126.8	126.7	126.7	126.7	126.8	126.8	126.8	126.7	124.4
Fabricated nonwoven products		2297-2	01/86	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5
Secondary products and miscellaneous receipts		2297-SM														
Cordage and twine	2298		06/85	156.1	157.0	159.8	157.4	159.3	157.1	154.7	159.0	153.0	155.4	154.0	153.4	153.4
Primary products		2298-P	06/85	159.8	160.8	164.0	161.3	163.5	160.9	158.1	163.1	156.1	158.9	157.2	156.6	156.6
Soft fiber cordage and twine, except cotton		2298-2	06/85	132.4	132.7	135.9	133.1	135.4	133.9	131.2	136.0	129.2	131.9	130.3	129.7	129.7
Manmade fiber cordage and twine		2298-2A	06/85	134.3	134.6	137.8	135.0	137.3	135.7	133.0	137.9	131.0	133.8	132.2	131.5	131.5
Fish line, fish net, and fish netting (made in this establishment)		2298-207	06/85	193.7	193.7	193.7	193.7	193.7	193.7	193.7	193.7	193.7	193.7	193.7	193.7	193.7
Fish line		2298-2071	12/92	(3)	110.3	110.3	110.3	110.3	110.3	110.3	110.3	110.3	(3)	(3)	(3)	(3)
Rope		2298-208	06/85	122.1	122.1	127.9	122.3	126.8	123.8	118.7	131.8	115.6	122.3	118.8	117.2	117.6
All other manmade fiber cordage and twine, incl. agriculture and industrial		2298-213	12/92	100.2	100.6	101.6	101.2	101.6	101.3	100.5	99.3	99.6	99.3	99.2	99.2	99.1
Cotton cordage and twine		2298-3	06/85	114.6	118.0	118.0	118.0	118.0	112.9	112.9	112.9	112.8	112.8	112.8	112.8	112.8
Braided cord		2298-311	12/92	91.8	101.2	101.2	101.2	101.2	87.4	87.4	87.4	87.0	87.0	87.0	87.0	87.0
Wrapping, seine, and other twine		2298-325	11/85	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9
Secondary products and miscellaneous receipts		2298-SM														
Secondary products		2298-S	06/85	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.3
Textile goods, n.e.c	2299		06/85	115.1	115.6	115.5	115.2	115.2	115.2	115.1	114.7	114.8	115.1	115.1	115.1	114.6
Primary products		2299-P	06/85	115.4	116.0	115.9	115.5	115.6	115.5	115.4	115.0	115.1	115.5	115.4	115.4	114.8
Felt goods, except woven felt and hats		2299-1	12/85	118.6	117.9	117.9	117.9	118.9	118.9	118.9	118.8	118.8	118.8	118.8	118.8	118.8
Punched or needled felts		2299-12	12/85	106.5	105.7	105.7	105.7	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8
Wool felts and man-made fiber felts		2299-124	12/85	106.3	105.2	105.2	105.2	106.6	106.6	106.6	106.6	106.6	106.6	106.6	106.6	106.6
Scouring and combing mill products		2299-3	06/85	108.8	117.5	114.8	114.8	114.0	112.2	109.1	107.2	105.6	103.4	102.2	102.2	102.5
Processed textile waste		2299-4	12/85	154.8	155.6	155.5	155.5	154.2	154.5	154.5	153.3	153.3	156.4	156.4	156.4	152.3
Recovered fibers, processed mill waste, and related products		2299-41	12/85	154.8	155.6	155.5	155.5	154.2	154.5	154.5	153.3	153.3	156.4	156.4	156.4	152.3
Fibers recovered from clips and rags (new and used)		2299-411	12/85	92.6	94.1	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
Fibers recovered from mill waste, excluding fibers recovered from clips and rags		2299-412	12/85	155.3	155.9	156.3	156.3	154.2	154.7	154.7	152.9	152.9	157.6	157.6	157.6	152.6
Man-made fibers		2299-4127	12/85	135.8	132.3	134.1	134.1	132.7	135.1	135.1	135.1	135.1	139.4	139.4	139.4	137.8
Nylon		2299-41273	12/85	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	90.0
Flock, all fibers (new stock, waste, or reclaimed fiber)		2299-414	12/90	(3)	110.6	110.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Padding and upholstery filling		2299-6	12/85	116.4	117.5	117.5	116.4	116.4	116.4	116.4	115.7	116.0	116.0	116.0	116.0	116.0
Padding and upholstery filling, batting, wadding, excluding foam rubber and plastics		2299-63	12/85	116.4	117.5	117.5	116.4	116.4	116.4	116.4	115.7	116.0	116.0	116.0	116.0	116.0
Padding and pads		2299-631	12/85	94.8	97.1	97.1	93.8	93.8	93.8	93.8	93.8	94.8	94.8	94.8	94.8	94.8
All other padding		2299-63119	12/85	103.5	108.8	108.8	101.3	101.3	101.3	101.3	101.3	103.5	103.4	103.4	103.4	103.5
Batting, wadding, and mattress felts		2299-633	12/85	135.4	136.1	136.1	136.1	136.1	136.1	136.1	134.7	134.7	134.7	134.7	134.7	134.7
Made from all other fibers		2299-63341	12/85	132.6	134.0	134.0	134.0	134.0	134.0	134.0	131.3	131.3	131.3	131.3	131.3	131.3

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Textile goods, n e c —Continued																
Upholstery filling		2299-635	12/85	121 4	121 4	121 4	121 4	121 4	121 4	121 4	121 4	121 4	121 4	121 4	121 4	121 4
Other textile goods, n e c		2299-859	06/85	103 6	107 9	107 2	106 0	103 3	102 4	102 4	102 4	102 4	102 4	102 4	102 4	102 0
Secondary products and miscellaneous receipts		2299-SM														
Secondary products		2299-S	06/85	134 4	134 4	134 7	134 7	134 7	134 7	134 7	134 2	134 2	134 2	134 2	134 2	134 2
Apparel and other finished products made from fabrics and similar materials	23		12/84	124 8	124.4	124 3	124 5	124 7	124 9	124 9	124.9	124 9	125 1	125 3	125 0	124 9
Men's and boys' suits and coats	231		12/80	166 8	162 8	162 6	163 0	168 2	168 2	167 9	168 1	168 1	168 1	168 2	167 7	168 3
Men's and boys' suits and coats	2311		12/80	166 8	162 8	162 6	163 0	168 2	168 2	167 9	168 1	168 1	168 1	168 2	167 7	168 3
Primary products		2311-P	12/80	166 0	161 5	161 5	162.0	167 8	167 8	167 4	167 4	167.5	167 5	167 5	167 0	167 6
Men's and boys' suits and coats, excluding contract work		2311-A	12/86	132 4	128 4	128 4	128 7	134 0	134 0	133 7	133 4	133.5	133 5	133 5	133 6	134 1
Men's suits		2311-1	12/80	170 9	163.1	163 1	163 1	174 2	174 2	173 6	173 1	173 2	173 2	173 3	173 0	174 3
Men's tailored outercoats		2311-2	12/93	108 8	107 2	107 2	109 4	109 4	109 4	109 0	109 0	109 0	109 0	109 0	109 0	109 0
Men's tailored dress and sport coats and jackets		2311-3	12/80	151 7	150 8	150 7	151 8	151 8	151 8	151 7	151 8	151 8	151 8	151 8	152 4	152 3
Boys' suits, coats and tailored jackets, incl sep vests		2311-4	12/80	146 0	146 0	146 0	146 0	(3)	(3)	(3)	146 0	146 0	146 0	146 0	146 0	146 0
Receipts for contract work on men's and boys' suits and coats		2311-9	12/80	180 6	179 5	179 4	180 5	180 5	180 5	180 5	182 7	182 7	182 7	182 7	177 7	177 7
Secondary products and miscellaneous receipts		2311-SM														
Secondary products		2311-S	12/80	182 1	182 3	181 0	181 0	181 0	181 0	181 0	182 9	182 9	182 9	182 9	183 2	183 2
Other secondary products		2311-SSS	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	182 5
Men's and boys' separate trousers and slacks		2325-S	12/80	170 9	171 3	169 2	169 2	169 2	169 2	169 2	172 2	172 2	172 2	172.2	172 2	172 2
Women's, misses', and juniors' suits, skirts, and coats		2337-S	12/93	108 0	108 0	108 0	108 0	108 0	108 0	108 0	108 0	108 0	108 0	108.0	108 0	108 0
Men's, youths' & boys' furnishings, work clothing & allied garments	232		12/84	126 1	126 0	125 8	125 8	125 8	125 8	126 1	126 5	126 4	126 4	126 5	126 1	126 2
Men's and boys' shirts, except work shirts	2321		06/83	121 5	122 5	121 8	121 5	121 6	121 7	121 6	121 5	121 3	121.5	121 6	120 6	120 7
Primary products		2321-P	06/83	121 9	123 1	122 2	121.9	122 0	122 1	121 9	121 8	121 6	121 8	121 9	121 2	121 3
Men's and boys' knit shirts (made from purchased knit fabrics)		2321-2	06/83	110 2	111 8	110 6	110 2	110 4	110 5	110 3	110 1	109 7	110 1	110 2	109 2	109 4
Men's and boys' woven dress and sport shirts, including uniform shirts		2321-4	06/83	127 8	127 7	127 7	127 3	127 3	127 3	127 3	128 1	128 3	128 3	128 3	128 1	128 0
Contract and commission work on men's and boys' shirts		2321-9	06/83	136.7	137 7	137 7	137 7	137 7	137 7	137 3	136 0	136 0	135 8	135 8	135 8	135.8
Secondary products and miscellaneous receipts		2321-SM														
Secondary products		2321-S	06/83	127 2	127 5	127 5	127 5	127 5	127 5	127 5	127.5	127 5	127 5	127 5	125 4	125.4
Men's and boys' underwear and nightwear	2322		06/82	126 6	125 9	125 8	125 6	127.8	127 8	127 8	127 8	126 2	126 0	126 1	126 1	126.1
Primary products		2322-P	06/82	123.2	122.3	122.3	122.1	124 6	124.6	124.6	124 5	122.8	122.6	122 7	122 7	122.7
Men's and boys' knit underwear		2322-A	06/82	122 2	121.3	121 2	121.0	123 7	123 7	123.7	123.7	121 8	121.6	121.7	121 7	121 7
Knit undershirts, except thermal		2322-1	06/82	(3)	(3)	(3)	(3)	(3)	(3)	125.6	125.8	125 8	125.3	125.5	125.5	125 5
Undershirts, except athletic type		2322-122	06/82	(3)	(3)	(3)	(3)	(3)	(3)	127.8	128.0	128.0	127 6	127.8	127.8	127.8
Secondary products and miscellaneous receipts		2322-SM	06/82	138 4	139.4	139 4	138 1	138 1	138 1	138.1	138 1	138 3	138 3	138 3	(3)	(3)
Men's and boys' neckwear	2323		12/83	131.8	130.6	130.6	130 6	130 6	131 7	131 7	132.7	132.7	132.7	133 0	133 0	131 9
Primary products		2323-P	12/83	135.5	134.1	134.1	134.1	134.1	135 3	135.3	136.6	136.6	136.6	136 9	136 9	135 7
Men's and boys' neckwear		2323-1	12/83	135.5	134.1	134.1	134.1	134.1	135.3	135.3	136.6	136.6	136 6	136.9	136.9	135 7
Men's and boys' neckties		2323-12	12/83	135.7	134.3	134.3	134 3	134.3	135 5	135.5	136.7	136.7	136 7	137.0	137.0	135.8
All silk		2323-121	12/83	153.0	153.7	153.7	153 2	153 0	152 6	152.6	152.8	152.6	152.4	152.8	153.0	153 0
All polyester		2323-127	12/83	127 5	126 5	126 5	126.5	126.5	128 0	128.0	128.0	128 0	128.0	128.0	128.0	128.0
Other fabrics, including blends		2323-129	12/83	130.7	127 8	127 8	127.8	127 8	127 8	127 8	133.8	133 8	133 8	135.3	135.3	129.3
Men's and boys' separate trousers and slacks	2325		12/81	136.5	135.7	135 7	135.7	135 5	135 5	136.4	137.4	137 3	137.3	137 3	137.3	137 4
Primary products		2325-P	12/81	136.4	135 4	135 5	135 5	135 2	135 3	136 3	137.2	137 2	137.2	137 2	137 2	137.3
Men's and boys' separate dress and sport trousers		2325-1	12/81	135.3	133.5	133.6	133.7	133.7	133.9	133.9	136.8	136 8	136.8	136 8	136 8	137 5
Men's separate trousers and slacks		2325-11	12/81	140.1	138.2	138.2	138.3	138 3	138.6	138.6	141.7	141.8	141 8	141.8	141 8	142 5

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Men's and boys' separate trousers and slacks—Continued																
Boys' separate trousers and slacks		2325-13	06/87	109.9	109.8	109.8	109.8	109.8	109.8	(3)	109.8	110.0	110.0	110.0	110.0	110.0
Men's and boys' jeans, jean cut casual slacks, and dungarees		2325-2	12/81	135.9	135.2	135.2	135.2	134.7	134.7	136.3	136.6	136.6	136.6	136.6	136.6	136.6
Men's jeans, dungarees, and jean cut casual slacks		2325-2A	12/81	139.8	138.9	138.9	138.9	138.3	138.3	140.4	140.7	140.7	140.7	140.7	140.7	140.7
Men's jeans and dungarees		2325-21	12/92	109.8	109.3	109.3	109.3	108.8	108.8	110.8	110.2	110.2	110.2	110.2	110.2	110.2
Men's jean cut casual slacks		2325-22	12/92	109.9	107.8	107.8	107.8	107.8	107.8	107.8	112.0	112.0	112.0	112.0	112.0	112.0
Boys' jeans, dungarees, and jean cut casual slacks		2325-2B	12/81	(3)	123.1	123.1	123.1	123.1	123.1	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Boys' jeans and dungarees		2325-23	12/92	(3)	100.8	100.8	100.8	100.8	100.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Contract work on men's and boys' dress and sport trousers and slacks		2325-9	12/81	138.4	138.2	138.2	138.6	138.5	138.6	138.6	138.6	138.1	138.2	138.3	138.3	138.2
Contract work on men's and boys' trousers and slacks		2325-911	12/81	152.4	151.7	151.8	152.9	152.9	153.2	153.2	153.2	151.7	152.0	152.0	152.0	151.9
Contract work on men's and boys' jeans and jean cut casual slacks, including dungarees		2325-912	12/92	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.8
Secondary products and miscellaneous receipts		2325-SM														
Secondary products		2325-S	12/81	148.8	148.4	148.4	148.2	148.3	148.1	148.1	149.8	149.5	149.5	149.2	149.2	149.0
Men's and boys' work clothing	2326		12/81	136.3	136.2	136.3	136.3	136.0	136.3	136.2	136.2	136.3	136.3	136.3	136.5	136.6
Primary products		2326-P	12/81	138.4	138.4	138.4	138.4	138.1	138.4	138.3	138.3	138.4	138.4	138.4	138.5	138.7
Men's and boys' work shirts		2326-1	12/81	131.7	131.7	131.7	131.7	131.7	131.7	131.7	131.7	131.7	131.7	131.7	131.7	131.7
Men's and boys' other work clothing		2326-2	12/81	138.5	138.5	138.5	138.5	138.0	138.5	138.4	138.4	138.5	138.5	138.5	138.7	139.0
Men's and boys' work pants		2326-211	12/81	141.7	141.8	141.8	141.8	141.8	141.8	141.6	141.6	141.6	141.6	141.6	141.6	141.6
Men's and boys' coveralls, overalls, and jumpsuits		2326-231	12/92	115.2	115.2	115.3	115.3	113.9	115.3	115.3	115.3	115.3	115.3	115.3	115.3	116.1
Men's washable service apparel		2326-251	12/81	130.9	130.6	130.6	130.6	130.6	130.6	130.6	130.6	130.6	130.6	130.6	132.1	132.1
Men's and boys' other work clothing, including jackets		2326-281	12/81	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0
Contract and commission work on men's and boys' work clothing		2326-9														
Contract and commission work on men's and boys' work clothing		2326-911	12/81	144.3	144.2	144.2	144.2	144.2	144.2	144.2	144.2	144.5	144.2	144.5	144.5	144.5
Secondary products and miscellaneous receipts		2326-SM														
Secondary products		2326-S	12/81	126.9	126.4	126.6	126.6	126.6	126.6	126.7	126.7	126.7	127.3	127.3	127.3	127.3
Men's and boys' clothing, n.e.c.	2329		12/83	126.5	126.1	126.1	126.4	126.3	126.2	126.2	126.6	126.6	126.6	126.7	126.7	126.7
Primary products		2329-P	12/83	127.3	127.0	126.8	127.3	127.0	127.0	127.0	127.5	127.6	127.6	127.6	127.6	127.6
Men's and boys' nontailored heavy jackets and coats, including uniform, excluding ski jackets		2329-1	12/83	121.4	121.0	121.5	121.5	120.1	120.1	120.1	121.9	122.2	122.2	122.2	122.2	122.2
Men's and boys' swimwear, sweaters, and outerwear, n.e.c.		2329-2	12/83	130.2	130.6	129.9	129.9	130.1	130.1	130.1	130.1	130.1	130.1	130.2	130.2	130.2
Swimwear and athletic shorts		2329-22	12/83	125.2	125.2	125.2	125.2	125.2	125.2	125.2	125.2	125.2	125.2	125.4	125.4	125.4
Outerwear, n.e.c. (ski and snow pants, leggings, light outerwear jackets, etc.)		2329-28	12/83	132.8	133.6	132.4	132.5	132.8	132.8	132.8	132.9	132.8	132.8	132.9	132.8	132.8
Secondary products and miscellaneous receipts		2329-SM														
Secondary products		2329-S	12/83	132.4	131.9	132.5	132.4	132.5	132.3	132.3	132.3	132.2	132.2	132.5	132.5	132.5
Women's, misses', and juniors' outerwear	233		12/84	117.7	117.7	117.5	117.3	117.5	117.5	117.5	117.4	117.3	117.9	118.2	118.1	118.2
Women's, misses', & juniors' blouses & shirts	2331		06/83	132.8	132.7	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8
Primary products		2331-P	06/83	133.8	133.7	133.8	133.8	133.8	133.8	133.8	133.8	133.8	133.8	133.8	133.8	133.8
Women's, misses', & juniors' blouses & shirts, excluding contract work		2331-A	06/86	118.7	118.7	118.7	118.7	118.7	118.7	118.7	118.7	118.7	118.7	118.7	118.7	118.7
Knit shirts and blouses made from purchased fabric		2331-3	06/93	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4
T-shirts and tank tops		2331-321	06/93	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0
All other		2331-351	06/93	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
Woven shirts and blouses		2331-4	06/83	156.1	156.1	156.1	156.1	156.1	156.1	156.1	156.1	156.1	156.1	156.1	156.1	156.1
Contract work on women's, misses', and juniors' blouses & shirts		2331-9	06/83	113.0	112.6	113.0	113.0	113.0	113.0	113.0	113.0	113.0	113.0	113.0	113.0	113.0

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Women's, misses', & juniors' blouses & shirts—Continued																
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	116 7	116 6	116 7	116 7	116 7	116 7	116 7	116.7	116 7	116 7	116 7	116 7	116 7
Women's, misses', and juniors' dresses	2335		12/80	127 0	127 2	127 2	127 2	126 6	126 6	126 7	127 4	127 2	126 9	126 9	126 9	126 9
Primary products		2335-P	12/80	126 1	126 5	126 5	126 3	126 3	126 3	126 5	125 9	126 0	125 7	125 7	125 7	125 7
Dresses made from purchased fabric		2335-3	06/86	114 3	114 8	114 8	114 8	114 6	114 6	114 6	114 1	114 1	113 8	113 8	113 8	113 8
Contract work on women's and misses' dresses		2335-9	12/80	126 0	125 8	125 8	125 8	125 8	125 8	126 1	126 1	126 1	126 1	126 1	126 1	126 1
Secondary products and miscellaneous receipts		2335-SM														
Secondary products		2335-S	12/80	147 7	146 6	146 6	146 6	142 5	142 5	142 6	153 1	151 5	150 2	150 2	150 2	150 2
Women's, misses', and juniors' suits and coats	2337		12/82	111 0	110 0	110 0	110 1	111 8	111 8	111 4	110 4	110 0	111.6	111 4	111 4	111 4
Primary products		2337-P	12/82	108 7	108 0	108 0	108 4	108 3	108 3	108 0	107 9	108 0	109 9	109 7	109 7	109 7
Coats, suits, and skirts, excluding contract work		2337-A	06/86	103 8	103 0	103 0	103 5	103 4	103 4	103 1	103 0	103 0	105 3	105 0	105 0	105 0
Suits and pantsuits		2337-2	06/93	72 1	71 9	71 9	71 9	71.9	71 9	72 2	72 2	72 2	72 2	72 2	72 2	(3)
Suits and pantsuits		2337-222	06/93	72 1	71 9	71 9	71 9	71 9	71 9	72 2	72 2	72 2	72 2	72 2	72 2	(3)
Jackets, vests and skirts		2337-4	12/82	110 3	109 1	109 1	109 7	109 6	109 6	109 1	109 1	109 2	112 4	112 0	112 0	112 0
Skirts, including uniform		2337-411	12/82	106 9	105 4	105 4	106 1	106 1	106 1	105 3	105 3	105 3	109 7	109 2	109 2	109 2
Separate tailored suit type jackets		2337-417	12/82	117 2	116 9	116 9	116 9	116 9	116 9	117 2	117 1	117 5	117 5	117 4	117 4	117 4
Contract work on women's, misses' and juniors' suits and coats		2337-9	12/82	122 3	122 3	122 3	122 3	122 3	122 3	122 3	122 3	122 3	122 3	122 3	122 3	122 3
Secondary products and miscellaneous receipts		2337-SM														
Secondary products		2337-S	12/82	122 3	120 7	120 7	120 3	125 9	125 9	125 4	122 2	120 9	121 5	121 5	121 5	121 5
Women's, misses', and juniors' outerwear, n e c	2339		06/83	111 2	111 6	111 1	110 4	110 5	110 5	110 5	110 5	110 5	111.5	112 4	112 1	112 2
Primary products		2339-P	06/83	114 5	115 2	114 4	113 5	113 6	113 7	113 7	113 7	113 7	114 9	116 2	115 8	116 0
Non-commission women's, misses', and juniors' outerwear, n e c		2339-A	06/86	114.4	115 2	114 3	113 2	113 3	113 4	113 4	113 4	113 4	114.9	116 5	116 0	116 2
Bathing suits		2339-4														
Slacks		2339-5	06/83	93 8	96.2	94 8	92 7	92 8	92 9	92 9	92 9	92 9	92 9	95 3	94 5	94 5
Slacks, except dungarees and jeans		2339-511	06/93	102 0	104 7	101 5	101.5	101 8	101 8	101 8	101 8	101 8	101 8	101 8	101 8	101 8
Jeans and dungarees		2339-512	06/93	89 1	91 4	92 2	87 0	87 0	87 0	87 2	87 2	87 2	87 2	93 1	91 2	91 2
Other outerwear, n e c		2339-7	06/83	123 7	122 1	122 1	122 1	122 1	122 1	122 1	122 1	122 1	126 8	126 8	126 8	126 8
Play garments, including shorts, pedal pushers, Bermudas, and Jamaicas		2339-761	06/93	94 9	94 9	94 9	94 9	94 9	94 9	94 9	94.9	94 9	94 9	94 9	94 9	94 9
Contract and commission work on women's, misses', and juniors' outerwear, n.e c		2339-9	06/83	125 9	126 0	125 9	125 9	125 9	125 9	125 9	125 9	125 9	125 9	125 9	125 9	125 9
Secondary products and miscellaneous receipts		2339-SM														
Secondary products		2339-S	06/83	101 4	101 3	101 4	101 4	101.4	101 4	101 4	101 4	101 4	101 4	101 4	101 5	101 5
Women's, misses', children's, and infants' undergarments	234		12/84	121 0	120 5	120 7	121 0	121 0	120 9	120 9	120.9	120 8	120.9	121 3	121 5	121 5
Women's and children's underwear and nightwear	2341		06/82	122 0	121 7	121 7	122 2	122 1	122 1	122 1	122.1	122.1	122 0	122.0	122.0	122.0
Primary products		2341-P	06/82	124 4	124 6	124 5	124 5	124 4	124 4	124 4	124 4	124 4	124 3	124 3	124 3	124 3
Women's and children's underwear and nightwear, excluding contract work		2341-A	12/87	112 9	113 0	113 0	113 0	112 9	112 8	112 8	112 8	112 8	112.8	112.8	112 8	112 8
Underwear		2341-2	06/82	138 4	138 7	138 6	138.6	138 6	138 3	138.3	138 3	138.3	138.3	138 3	138 3	138.3
Women's underwear		2341-21	06/82	135 8	136 1	136 1	136 1	136 1	135 7	135 7	135 7	135 7	135.7	135 7	135 7	135 7
Slips, half slips, and petticoats		2341-211	06/82	(3)	136 7	136 7	136 7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Panties		2341-213	06/82	139 3	139 8	139 7	139.7	139 7	139 1	139 1	139 1	139 1	139 1	139 1	139 0	139 1
Other women's underwear		2341-214	06/82	131 9	131 9	131.9	131 9	131 9	131 9	131 9	131 9	131 9	131 9	131 9	131 9	131 9
Girls', children's and infants' underwear		2341-22	06/82	149 2	149 3	149 2	149 2	149 2	149 2	149 2	149.2	149 2	149 2	149 2	149 2	149 2
Panties		2341-223	06/82	(3)	135.0	134.8	134 8	134 8	134 8	134 8	134 8	(3)	(3)	(3)	(3)	(3)
Other girls', children's and infants' underwear		2341-225	06/82	169 5	169 5	169 5	169.5	169 5	169 5	169 5	169.5	169 5	169.5	169.5	169 5	169 5
Nightwear		2341-3	06/82	113.0	113 1	113 1	113 1	112 9	113 0	113 0	113 0	113 0	112 9	112 9	112 9	112 9
Women's nightwear		2341-31	06/82	113 5	113 5	113 5	113 5	113 5	113 5	113 5	113 5	113 5	113.5	113 5	113 5	113 5
Nightgowns		2341-315	06/82	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6
Chiefly synthetic fibers		2341-3153	06/82	110 6	110.6	110 6	110 6	110 6	110 6	110 6	110 6	110 6	110 6	110 6	110.6	110 6

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Women's and children's underwear and nightwear—Continued																
Other women's nightwear		2341-317	06/82	132.2	132.2	132.2	132.2	132.2	132.2	132.2	132.2	132.2	132.2	132.2	132.2	132.2
Girls', children's and infants' nightwear		2341-32	06/82	116.1	118.2	118.2	118.2	115.1	116.2	116.2	116.2	116.2	114.6	114.6	114.6	114.6
Nightgowns		2341-325	06/82	130.1	134.9	(3)	134.9	127.3	130.2	130.2	130.2	130.2	127.0	127.0	(3)	(3)
Pajamas		2341-326	06/82	116.4	116.9	116.9	116.9	116.5	116.5	116.5	116.5	116.5	115.9	115.9	115.9	115.9
Contract work on women's and children's underwear and nightwear		2341-9	06/82	128.8	128.8	128.8	128.8	128.8	128.8	128.8	128.8	128.8	128.8	128.8	128.8	128.8
Secondary products and miscellaneous receipts		2341-SM														
Secondary products		2341-S	06/82	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
Brassieres and allied garments	2342		06/82	144.0	143.1	143.8	143.8	143.8	143.8	143.6	143.6	143.3	143.7	145.0	145.4	145.4
Primary products		2342-P	06/82	146.1	145.3	145.7	145.7	145.7	145.7	145.6	145.6	145.4	145.6	147.3	147.5	147.5
Brassieres and allied garments, excluding contract work		2342-A	12/87	120.4	119.8	120.1	120.1	120.1	120.1	120.0	120.0	119.9	120.0	121.4	121.6	121.6
Brassieres		2342-1	06/82	139.1	138.4	138.7	138.7	138.7	138.7	138.6	138.6	138.4	138.6	140.5	140.8	140.8
Bandeau		2342-14	06/82	139.1	138.5	138.5	138.5	138.5	138.5	138.5	138.5	138.5	138.5	140.8	140.8	140.8
Regular strap		2342-141	06/82	131.1	131.1	131.1	131.1	131.1	131.1	131.1	131.1	131.1	131.1	131.1	131.1	131.1
Strapless, convertible or other bandeau bras		2342-143	06/82	155.0	154.9	154.9	154.9	154.9	154.9	154.9	154.9	154.9	154.9	155.1	155.1	155.1
Other bras, including long line		2342-15	06/82	139.6	132.3	143.9	143.9	144.9	144.9	140.7	140.7	132.3	140.4	131.5	139.9	139.9
Girdles, corsets, combinations and accessories		2342-2	06/82	171.6	170.7	171.7	171.7	171.7	171.7	171.7	171.7	171.7	171.7	171.7	171.7	171.7
Girdles, with or without openings		2342-211	12/87	132.1	132.1	132.1	132.1	132.1	132.1	132.1	132.1	132.1	132.1	132.1	132.1	132.1
Corsets, combinations, and accessories		2342-241	06/82	145.7	142.9	145.9	145.9	145.9	145.9	145.9	145.9	145.9	145.9	145.9	145.9	145.9
Secondary products and miscellaneous receipts		2342-SM														
Secondary products		2342-S	06/82	129.6	127.7	129.9	129.9	129.9	129.9	129.4	129.4	128.5	130.6	128.5	130.6	130.6
Hats, caps, and millinery	235		06/85	136.4	135.5	135.6	135.6	135.9	136.5	136.5	136.6	136.7	136.9	136.9	137.1	137.1
Hats, caps, and millinery	2353		12/90	118.1	117.3	117.3	117.3	117.7	118.2	118.2	118.2	118.3	118.5	118.5	118.7	118.7
Primary products		2353-P	12/90	118.9	118.3	118.3	118.3	118.3	118.9	118.9	119.0	119.0	119.3	119.3	119.5	119.5
Millinery		2353-1	12/90	113.9	113.9	113.9	113.9	113.9	113.9	113.9	113.9	113.9	113.9	113.9	113.9	113.9
Fur felt and wool felt		2353-112	06/85	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5
All other millinery inc flowered millinery, straw, whimseys, miniatures, etc		2353-193	06/85	122.2	122.2	122.2	122.2	122.2	122.2	122.2	122.2	(3)	(3)	(3)	122.2	122.2
Hats and hat bodies, except cloth and millinery		2353-2	12/90	118.4	118.2	118.2	118.2	118.5	118.5	118.5	118.5	118.5	118.5	118.5	118.5	118.5
Finished straw hats except harvest hats		2353-215	06/85	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2
Wool felt finished hats		2353-241	06/85	165.1	165.3	165.3	165.3	165.1	165.1	165.1	165.1	165.1	165.1	165.1	165.1	165.1
Woven cloth hats and caps		2353-3	12/90	120.9	120.0	120.0	120.0	120.0	121.0	121.0	121.0	121.1	121.5	121.5	121.8	121.8
Woven cloth hats, except uniform		2353-312	06/85	168.3	167.1	167.1	167.1	167.1	167.1	167.1	167.1	168.1	170.5	170.5	170.5	170.5
Woven cloth caps, except uniform		2353-315	06/85	135.1	133.9	133.9	133.9	133.9	135.4	135.4	135.4	135.4	135.6	135.6	136.1	136.1
All other hats and caps, including those made from purchased knit fabric and harvest hats		2353-498	12/90	116.8	116.2	116.3	116.4	116.4	116.4	116.5	117.2	117.0	117.0	117.5	117.5	117.5
Secondary products and miscellaneous receipts		2353-SM														
Miscellaneous receipts		2353-M	12/90	(3)	97.8	97.8	97.8	100.3	100.3	100.3	100.3	(3)	(3)	(3)	(3)	(3)
Secondary products		2353-S	12/90	127.0	126.5	127.1	127.1	127.1	127.1	127.1	127.1	127.1	127.1	127.1	127.1	127.1
Girls', children's, and infants' outerwear	236		12/84	118.6	118.6	118.6	118.6	118.5	118.7	118.7	118.7	118.8	118.7	118.6	118.6	118.5
Girls', children's, and infants' dresses, blouses, and shirts	2361		12/84	123.4	123.2	123.2	123.2	123.2	123.2	123.2	123.2	123.7	123.7	123.6	123.6	123.4
Primary products		2361-P	12/84	121.8	121.6	121.6	121.6	121.6	121.6	121.7	121.7	122.1	122.1	122.1	122.0	122.0
Girls', children's, and infant's knit blouses and shirts		2361-3	12/97	100.4	100.0	100.0	100.0	100.1	100.1	100.3	100.3	101.0	101.0	100.9	100.8	100.8
Girl's, children's, and infant's dresses		2361-5	12/84	128.7	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.8	128.8	128.8	128.8	128.8
Contract work on dresses, blouses & shirts		2361-9	12/97	(3)	(3)	(3)	100.0	100.0	100.0	100.0	100.0	(3)	(3)	(3)	(3)	100.0
Secondary products and miscellaneous receipts		2361-SM														
Secondary products		2361-S	12/84	140.1	139.9	139.9	139.9	139.9	139.9	139.9	139.9	140.6	140.6	140.4	140.4	139.8
Girls', children's, & infants' outerwear, n e c	2369		12/84	113.7	113.8	113.8	113.8	113.7	114.0	114.0	114.0	113.8	113.5	113.4	113.4	113.5
Primary products		2369-P	12/84	113.9	114.1	114.1	114.0	113.9	114.1	114.0	114.0	113.7	113.5	113.8	113.8	113.8
Coats, snowsuits, coat-and-legging sets, suits, vests, & jackets		2369-2	12/84	139.0	139.0	139.0	139.0	139.0	139.0	139.0	139.0	139.0	139.0	139.0	139.0	(3)

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Girls', children's, & infants' outerwear, n e c — Continued																
Outerwear, n e.c , except contract work		2369-3	12/84	112 3	112 5	112 5	112 4	112 3	112 5	112 5	112 5	112 1	111 8	112 2	112 2	112 2
Play Garments		2369-343	12/97	100.5	100 3	100 3	100 3	100 2	100 5	100 5	100 5	100 6	100 6	100 7	100 7	100 7
Other Outerwear		2369-349	12/97	98 8	100 7	100 7	100 2	100 2	99 9	99 9	99.9	97 1	95 6	97 3	97 3	97 3
Secondary products and miscellaneous receipts		2369-SM														
Secondary products		2369-S	12/84	111 3	111 2	111 2	111 2	111 2	112 0	112 0	112 0	112 3	111 9	109 9	109 9	110 7
Girls', children's, and infants' dresses, blouses, & shirts		2361-S	12/84	111 0	110 8	110 8	110 8	110 8	112 5	112 5	112 5	113 1	112 2	108 0	108 0	109 7
Other secondary products		2369-SSS	12/84	(3)	(3)	(3)	(3)	(3)	(3)	111 2	111 2	111 2	111 2	111 2	111 2	111 2
Fur goods	237		12/83	128 5	124 1	124 4	130 1	130 1	130 1	129 8	129 4	129 3	128 8	128 5	128 5	128 5
Fur goods	2371		12/83	128 5	124 1	124 4	130 1	130 1	130 1	129 8	129 4	129 3	128 8	128 5	128 5	128 5
Primary products		2371-P	12/83	131 6	128.0	127 2	133 3	133 3	133 3	132 9	132 5	132 4	131 8	131 6	131 6	131 6
Fur products		2371-1	12/83	131 6	128 0	127 2	133 3	133.3	133 3	132 9	132 5	132 4	131 8	131 6	131 6	131 6
Mink		2371-111	12/83	140 7	135 0	134 0	142 8	142 8	142 8	142 5	141 9	141 9	141 5	141 3	141 3	141 3
Fox		2371-113	06/90	161 5	161 5	161 5	161 5	161 5	161 5	161 5	161 5	161 5	161 5	161 5	161 5	161 5
Beaver, Rabbit, and Other Furs		2371-115	12/83	89 0	90 8	90 2	90 2	90 2	90 2	89 3	89 3	89 0	87 5	87 0	87 0	87 0
Miscellaneous apparel and accessories	238		06/85	130 4	129 0	129 3	129 6	129 8	130 7	130 7	130 7	130 9	130 9	131 0	131 0	131 0
Fabric dress and work gloves	2381		06/85	132 6	131 3	131 9	132 2	132 4	132 4	132 6	132 6	132 9	133 3	133 3	133 3	133 3
Primary products		2381-P	06/85	128 8	128 0	128 0	128 0	128 3	128 3	128 6	128 6	129 1	129 5	129 5	129 5	129 5
Work gloves and mittens		2381-2	06/85	128 8	127 9	128 0	128 0	128 3	128 3	128 6	128 6	129 1	129 6	129 6	129 6	129 6
All fabric		2381-211	06/85	130 8	130 3	130 3	130 4	130 4	130 4	130 4	130 4	130 9	131 6	131 6	131 6	131 6
Single canton flannel		2381-21122	06/85	130 2	129 4	129 4	129 4	129 4	129 4	129 4	129 4	129 4	131 7	131 7	131 7	131 7
Double canton flannel		2381-21124	06/85	125 6	125 3	125 3	125 6	125 6	125 6	125 6	125 6	125 6	125 6	125 6	125 6	125 6
Fleeced cotton jersey		2381-21132	06/85	131 0	131 0	131 0	131 0	131 0	131 0	131 0	131 0	131 0	131 0	131 0	131 0	131 0
Circular knit cotton		2381-21134	06/85	140 3	140 3	140 3	140 3	140 3	140 3	140 3	140 3	140 3	140 3	140 3	(3)	(3)
Coated and partially coated fabric		2381-21138	06/85	125 2	123 6	123 8	123 8	123 8	123 8	123 8	123 8	127 1	127 1	127 1	127 1	127 1
Other fabric		2381-21147	06/85	135 6	136 5	136 6	136 6	136 6	136 6	136 6	136 6	136 6	133 5	133 5	133 5	133 5
Leather or plastic and fabric combinations		2381-251	06/85	119 5	117 2	117 2	117 2	118 8	118 8	120 4	120 4	120 8	120 8	120 8	120 8	120 8
Secondary products and miscellaneous receipts		2381-SM														
Miscellaneous receipts		2381-M	06/85	139 6	134 6	138 3	140 2	140 2	140 2	140 2	140 2	140 2	140 2	140 2	140 2	140 2
Resales		2381-Z89	06/85	139 6	134 6	138 3	140 2	140 2	140 2	140 2	140 2	140 2	140 2	140 2	140 2	140 2
Secondary products		2381-S	06/85	155 6	155 3	155 7	155 7	155 7	155 7	155 7	155 7	155 7	155 7	155 7	155 7	155 7
Robes and dressing gowns, except children's	2384		06/85	126 3	122 1	122 1	122 1	122 9	128 2	128 2	128 2	128 2	128 2	128 2	128 2	128 2
Primary products		2384-P	06/85	124 2	123 9	123 9	123 9	123 3	124 5	124 5	124 5	124 5	124 5	124 5	124 5	124 5
Men's and boys' robes and dressing gowns		2384-1	06/85	124 4	125 7	125 7	125 7	124 0	124 0	124 0	124 0	124 0	124 0	124 0	124 0	124 0
Women's, misses', and juniors' robes and dressing gowns		2384-2	06/85	124 4	123 4	123 4	123 4	123 4	125 0	125 0	125 0	125 0	125 0	125 0	125 0	125 0
Secondary products and miscellaneous receipts		2384-SM														
Secondary products		2384-S	06/85	135 9	116 2	116 2	116 2	122 4	144 9	144 9	144.9	144 9	144 9	144 9	144 9	144 9
Waterproof outer garments	2385		06/85	127 0	126 7	126 7	126 7	126 7	126 7	126 7	126 7	126 7	126 7	128 0	128 0	128 0
Primary products		2385-P	06/85	130 0	129.5	129 5	129 5	129 6	129 6	129 6	129 6	129 6	129 6	131 1	131 1	131 1
Raincoats and raincapes		2385-141	06/85	127 9	127 8	127 8	127 8	127 9	127 9	127 9	127 9	127 9	127 9	127 9	127 9	127 9
Men's and boys'		2385-14111	06/85	130 4	130 3	130 3	130 4	130 4	130 4	130 4	130 4	130 5	130 5	130 5	130 5	130 5
Other waterproof garments		2385-198	06/85	126 8	124 2	124.2	124 2	124 3	124 3	124 3	124 3	124 3	124 3	134 6	134 6	134 6
Secondary products and miscellaneous receipts		2385-SM														
Leather and sheep lined clothing	2386		12/85	122.2	121 8	121 9	121 9	122 4	122 4	122 4	122 2	122 2	122 2	122 2	122 2	122 2
Primary products		2386-P	12/85	120 2	119.9	119 9	119 9	120 5	120.5	120 5	120 3	120 3	120 3	120 3	120 3	120.3
Leather coats and jackets		2386-1A	12/85	122.4	121 9	122 0	122.0	122 7	122 7	122 7	122.4	122 4	122 4	122 4	122 4	122 4
Men's and boys'		2386-101	12/85	138 3	137 7	137 8	137 8	138 6	138 6	138 6	138.5	138 5	138 5	138 5	138 5	138 5
Women's, misses', and juniors'		2386-102	12/85	(3)	103 6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
All other leather and sheep lined clothing, including children's		2386-1B														
All other leather and sheep lined clothing, including children's		2386-198	12/85	104 9	104 9	104 9	104 9	104 9	104 9	104 9	104 9	104 9	104 9	104 9	104 9	104 9

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Leather and sheep lined clothing—Continued																
Secondary products and miscellaneous receipts		2386-SM														
Secondary products		2386-S	11/89	(3)	115 1	115.1	115 1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Apparel belts	2387		06/85	134 0	133 6	134 1	134 0	134 0	134 0	134 0	134.0	134 0	134 0	134 0	134 0	134 0
Primary products		2387-P	06/85	131 7	131 5	131 8	131 7	131 7	131 7	131 7	131.7	131 7	131 7	131 7	131 7	131 7
Leather belts		2387-1	06/85	144 5	144 2	144 5	144 5	144 5	144 5	144 5	144 5	144 5	144 5	144 5	144 5	144 5
Women's and children's leather belts		2387-11	06/92	(3)	111 3	(3)	111 3	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Women's and children's made for sale separately		2387-115	06/85	(3)	115 5	(3)	115 5	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Men's and boys' leather belts		2387-15	06/85	154 2	153 8	154 3	154.3	154 3	154.3	154.3	154.3	154 3	154 3	154 3	154 3	154 3
Men's and boys' made for sale separately		2387-155	06/92	115 3	115 0	115 3	115 3	115 3	115 3	115 3	115 3	115 3	115 3	115 3	115 3	115 3
Secondary products and miscellaneous receipts		2387-SM														
Miscellaneous receipts		2387-M	06/92	101.9	100 3	102 0	102.0	102 0	102 0	102 0	102.0	102 0	102 0	102 0	102 0	102 0
Contract work and other miscellaneous receipts		2387-XY9	06/92	(3)	96 5	96 5	96 5	96 5	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products		2387-S	06/85	(3)	153 1	153 1	153 1	153 1	153 1	153 1	(3)	(3)	(3)	(3)	(3)	(3)
Apparel and accessories, n e c	2389		12/85	130 6	129.1	129 8	130 8	130 7	130 7	130 7	130 7	131 1	131 2	131 0	131 0	131 0
Primary products		2389-P	12/85	126.8	126 5	126 9	127 0	126 9	126 9	126 9	127 0	127 2	127 3	126 2	126 2	126 2
Apparel and accessories, n.e c		2389-1	12/85	126 8	126 5	126 9	127 0	126 9	126 9	126.9	127 0	127 2	127 3	126 2	126 2	126 2
Academic caps and gowns and costumes, including theatrical		2389-191	12/85	132 9	132 9	133 5	133 5	133 5	133 5	133 5	133 5	133 8	133 8	131 2	131 2	131 2
Ecclesiastical vestments, special garments for fraternal orders, except tailored clothing		2389-198	12/85	112 2	112.0	112 0	112 2	112 0	112 0	112 0	112 2	112 2	112 5	112 5	112 5	112 5
Secondary products and miscellaneous receipts		2389-SM														
Secondary products		2389-S	12/85	141 6	138 0	139 8	139 8	139.8	139 8	139 8	139 8	140 0	140 0	147 6	147 6	147 6
Miscellaneous fabricated textile products	239		12/84	128.8	128.3	128 0	129.0	129 1	129 3	129 3	129.0	129 0	129 0	129 1	128 6	127 9
Curtains and draperies	2391		06/84	138 7	137 3	137 3	137 7	137 7	138 7	138 7	138.7	138 7	138.7	138 6	141 4	141 4
Primary products		2391-P	06/84	137 4	136.7	136 7	137 6	137 6	137 6	137 6	137 6	137 6	137 6	137 5	137 7	137 6
Curtains and draperies, woven		2391-11	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100 0	100 0	100 0	99 9	100 1	100 1
Curtains, except lace		2391-111	06/84	132 5	132 5	132 5	132 5	132 5	132 5	132 5	132 5	132 5	132 5	132 3	132 7	132 7
Wholly or chiefly cotton fabrics		2391-11112	06/84	176 4	176 3	176 3	176 3	176 3	176 3	176.3	176 3	176 3	176 3	176 3	176 9	176 9
All other materials		2391-11114	06/89	106 6	106 6	106 6	106 7	106 7	106 7	106 7	106.7	106 7	106 7	106 4	106 6	106 6
Draperies		2391-121	06/84	140 6	139 4	139 4	140 8	140 8	140 8	140 8	140.8	140 8	140 8	140 8	140 8	140 8
Wholly or chiefly cotton fabrics		2391-12111	06/84	137 7	137 7	137 7	137 7	137 7	137 7	137 7	137.7	137 7	137.7	137 7	137 7	137 7
Rayon and/or acetate fabrics		2391-12112	06/84	142 3	139 8	139.8	142.8	142 8	142 8	142.8	142 8	142 8	142.8	142 8	142 8	142 8
All other materials		2391-12113	12/84	127.6	127 1	127.1	127.7	127.7	127 7	127.7	127.7	127 7	127 7	127 7	127 7	127 7
Curtains and draperies, knit		2391-13	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100 0	100.0	100 0	100 0	100 0
Secondary products and miscellaneous receipts		2391-SM														
Miscellaneous receipts		2391-M	06/84	(3)	148.8	148 8	148.8	148 8	157 7	157.7	(3)	(3)	(3)	(3)	(3)	(3)
Contract work and other miscellaneous receipts		2391-XY9	06/84	(3)	136.0	136 0	136.0	136.0	144 1	144 1	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products		2391-S	06/84	126 2	129.1	129 1	125.6	125 6	125 6	125.6	125.6	125 6	125 6	125 6	125 6	125 6
House furnishings, n.e.c.	2392		06/83	119 5	120 6	119 7	119 7	120 0	120.0	120.0	119.1	119.1	119 1	119 1	119 1	119 2
Primary products		2392-P	06/83	117.1	118 2	117.3	117.2	117 5	117 5	117.6	116 6	116 6	116 6	116 6	116.6	116 7
Bedspreads and bedsets		2392-A	06/83	119.2	119 1	119.1	119.1	119.1	119 1	119 1	119.1	119.1	119 1	119 2	119 2	119 2
Sheets and pillowcases		2392-2	06/83	111.7	112.8	110 5	110.5	111.8	111.8	111.8	111.8	111.8	111.8	111.8	111.8	111 8
Towels and washcloths		2392-3	06/83	102.2	100 3	101 6	101 6	102.4	102 4	102.4	102.4	102.4	102 4	102 4	102 4	103 1
Other house furnishings		2392-4	06/83	122.4	124 5	123 2	123.2	123 1	123 1	123 2	121.5	121.5	121.5	121 5	121 5	121 5
Quilted products, including comforters, quilts, mattress protectors and other qu		2392-423	06/83	91 3	94 9	92 3	92 3	92 3	92 3	92 4	89.9	89 9	89 9	89.9	89 9	89 9
Other household furnishings (including shower bath curtains, table linen, slipco		2392-424	12/97	99.7	100.0	99.7	99 7	99.7	99 7	99 7	99.7	99 7	99.7	99 7	99 7	99 7
Bed pillows, fancy pillows and cushions		2392-451	03/96	129 8	131 2	131 2	131 2	130.9	130 9	130 9	128 5	128.6	128 6	128 6	128 6	128 6
Mops and dusters (including dry mops and dusters, wet mops and sponge mops)		2392-477	06/83	147 1	148 2	148 2	147 2	147 2	147 2	147 2	147.2	147 2	146 4	146 4	146 4	146 4
Secondary products and miscellaneous receipts		2392-SM														
Miscellaneous receipts		2392-M	06/83	123 8	123.8	123 8	123 8	123 8	123 8	123 8	123 8	123 8	123 8	123 8	123 8	123 8
Resales		2392-Z89	06/83	125 7	125 7	125 7	125.7	125 7	125 7	125 7	125.7	125 7	125.7	125 7	125 7	125 7
Secondary products		2392-S	06/83	141 6	141 6	141 6	141.6	141 6	141 6	141 6	141.6	141 6	141 6	141 6	141 6	141 6

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Textile bags	2393		12/85	131.2	131.0	131.0	131.7	131.5	131.3	131.3	131.0	131.0	131.1	131.1	131.1	131.6
Primary products		2393-P	12/85	129.9	129.7	129.7	130.5	130.3	130.1	130.1	129.6	129.6	129.8	129.8	129.8	130.3
Vegetable fiber bags		2393-1	12/85	124.8	128.1	128.1	128.1	124.9	124.5	124.5	123.1	123.1	123.2	123.2	123.2	124.3
Wholly or chiefly cotton fabrics, including cotton canvas and open-mesh cotton		2393-121	12/85	170.3	170.5	170.5	170.5	170.5	169.7	169.6	169.9	169.9	170.0	170.0	170.0	172.3
Duffel bags/knapsacks		2393-12111	12/92	115.3	114.7	114.7	114.7	114.7	114.7	114.4	115.8	115.8	116.1	(3)	(3)	(3)
Other wholly or chiefly cotton fabric bags		2393-12122	12/92	114.6	114.9	114.9	114.9	114.9	114.2	114.2	114.2	114.2	114.2	114.2	114.2	116.1
Other textile bags		2393-2	12/85	135.4	132.0	132.0	133.5	136.0	136.0	136.0	136.4	136.4	136.6	136.6	136.6	136.6
Wholly or chiefly manmade fiber fabrics		2393-241	12/85	133.5	129.8	129.8	132.6	133.9	133.9	133.9	134.7	134.7	134.7	134.7	134.7	134.7
Other manmade fiber fabric bags		2393-24133	12/92	108.2	108.2	108.2	108.2	108.2	108.2	108.2	108.2	108.2	108.2	108.2	108.2	108.2
Other fabrics		2393-279	12/89	119.9	119.6	119.6	119.6	119.6	119.6	119.6	119.6	119.6	120.4	120.4	120.4	120.4
Secondary products and miscellaneous receipts		2393-SM														
Secondary products		2393-S	12/85	(3)	142.0	142.0	142.0	142.0	142.0	142.0	142.0	142.0	(3)	(3)	(3)	(3)
Other secondary products		2393-SSS	12/85	(3)	142.1	142.1	142.1	142.1	142.1	142.1	142.1	142.1	(3)	(3)	(3)	(3)
Canvas and related products	2394		12/85	189.4	188.9	188.9	188.9	189.1	189.3	189.6	189.6	189.6	189.6	189.8	189.9	190.0
Primary products		2394-P	12/85	193.4	192.8	192.8	192.8	193.1	193.3	193.6	193.6	193.6	193.8	193.9	194.1
Awnings		2394-2	12/85	199.0	197.9	197.9	197.9	199.2	199.0	199.0	199.0	199.0	199.0	199.8	199.8	200.3
Tents		2394-3	12/85	168.9	167.6	167.6	167.6	167.6	167.6	169.7	169.7	169.8	169.8	169.8	169.8	169.8
Other tents		2394-366	12/85	160.5	158.2	158.2	158.2	158.2	158.2	162.0	162.0	162.2	162.2	162.2	162.2	162.2
Commercial and other tents		2394-36637	12/85	161.5	159.3	159.3	159.3	159.3	159.3	163.0	163.0	163.2	163.2	163.2	163.2	163.2
Tarpaulins and other covers		2394-5	12/85	265.1	265.1	265.1	265.1	265.1	265.1	265.1	265.1	265.1	265.1	265.1	265.1	265.1
Fitted		2394-555	12/85	141.6	141.6	141.6	141.6	141.6	141.6	141.6	141.6	141.6	141.6	141.6	141.6	141.6
Other products		2394-8														
Sails		2394-877	12/85	149.8	149.2	149.2	149.2	149.2	150.1	150.1	150.1	150.1	150.1	150.1	150.5	150.5
Miscellaneous receipts		2394-M	12/85	(3)	(3)	(3)	(3)	(3)	160.5	160.5	160.5	160.5	160.5	160.5	160.5	160.5
Secondary products		2394-S	12/85	154.5	154.3	154.3	154.3	154.3	154.3	154.3	154.3	154.3	154.7	154.7	154.7	154.8
Pleating, stitching, and tucking	2395		12/85	138.3	137.0	137.4	137.8	138.2	138.4	138.4	138.4	138.4	139.0	139.0	139.0	139.0
Primary products		2395-P	12/85	136.5	135.1	135.6	136.0	136.5	136.8	136.7	136.7	136.7	136.9	136.9	136.9	136.9
Embroideries (except Schiffli)		2395-1	12/85	141.6	138.7	139.6	140.6	141.6	142.2	142.1	142.1	142.1	142.5	142.5	142.5	142.5
Embroideries, including embroidered art needlework		2395-112	12/85	150.2	147.2	148.1	149.1	150.2	150.8	150.7	150.7	150.7	151.1	151.1	151.1	151.1
Commission embroidering, tucking, pleating, etc. for the trade		2395-9	12/85	131.3	131.3	131.3	131.3	131.3	131.3	131.3	131.3	131.3	131.3	131.3	131.3	131.3
Embroidering (exc. Schiffli) on materials owned by others		2395-911	12/85	172.2	172.2	172.2	172.2	172.2	172.2	172.2	172.2	172.2	172.2	172.2	172.2	172.2
Contract tucking, pleating, hemstitching, and buttonholing for the trade		2395-931	12/85	119.3	119.3	119.3	119.3	119.3	119.3	119.3	119.3	119.3	119.3	119.3	119.3	119.3
Secondary products and miscellaneous receipts		2395-SM														
Secondary products		2395-S	12/85	153.9	152.6	152.6	152.6	152.6	152.6	152.6	152.6	152.6	156.5	156.5	156.5	156.5
Automotive trimmings, apparel findings, and related products	2396		12/83	124.0	122.2	122.2	124.7	124.9	125.1	125.1	125.1	125.1	125.1	125.1	123.0	121.0
Primary products		2396-P	12/83	125.0	123.1	123.1	125.6	125.9	126.1	126.1	126.1	126.1	126.1	126.1	123.9	121.7
Men's and boys' suit and coat findings, and hat and cap trimmings		2396-1	12/83	127.0	127.2	127.2	127.2	127.2	127.2	127.2	126.9	126.9	126.9	126.9	126.9	126.9
Automotive trimmings		2396-2	12/83	124.9	125.3	125.3	125.3	125.3	125.3	125.3	125.3	125.3	125.3	125.3	125.3	120.6
Other trimmings and findings		2396-3	12/83	137.3	135.5	135.5	135.5	138.0	138.0	138.0	138.0	138.0	138.0	138.0	138.0	138.0
Women's and children's apparel trimmings and findings		2396-311	12/83	170.8	167.0	167.0	167.0	172.1	172.1	172.1	172.1	172.1	172.1	172.1	172.1	172.1
Other trimmings and findings, including furniture trimmings		2396-312	12/83	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
Printing and stamping on apparel, apparel accessories, and art goods		2396-4	06/90	113.0	108.4	108.4	114.6	114.6	115.1	115.1	115.1	115.1	115.1	115.1	109.9	109.9
Secondary products and miscellaneous receipts		2396-SM														
Secondary products		2396-S	12/83	83.2	(3)	82.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
Schiffli machine embroideries	2397		06/85	140.3	138.5	138.5	139.9	139.9	139.9	139.9	139.9	139.9	139.9	142.7	142.7	142.7
Primary products		2397-P	06/85	141.1	139.6	139.6	141.1	141.1	141.1	141.1	141.1	141.1	141.1	142.0	142.0	142.0
Schiffli machine embroideries		2397-1	06/85	141.1	139.6	139.6	141.1	141.1	141.1	141.1	141.1	141.1	141.1	142.0	142.0	142.0
Secondary products and miscellaneous receipts		2397-SM														

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Fabricated textile products, n e c	2399		12/85	110 3	110 5	110 4	110 4	110 3	110 4	110 4	110 4	110 3	110.2	110 5	110 4	110 0
Primary products		2399-P	12/85	109 8	110 1	109 9	110 0	109 8	109 8	109 7	109 7	109 7	109.5	109 9	109 7	109 3
Automobile seat covers		2399-115	12/85	145 2	146 4	146 4	146 4	146 4	145 5	145 2	145 2	145 2	145 2	143 6	143 7	143 6
Seat or safety belts, including shoulder harnesses, except leather		2399-125	12/85	88.0	88 2	88 2	88 2	87 7	87 7	87.7	87 7	87.7	87 7	88 9	88.9	87 7
Sleeping bags		2399-131	12/85	105.8	107 0	107 0	107 0	107.0	107 0	107 0	107 0	106.7	104.4	104.4	102.4	103 3
Flags, banners, and similar emblems		2399-141	12/85	137 9	137 1	137 1	137.8	138 2	138 2	138 2	138 2	138 2	138.2	137 8	137 8	137 3
Parachutes		2399-185	12/85	177 1	188 0	176 0	176 0	176 0	176 1	176 1	176 1	(3)	176 1	176 1	176 1	176 1
All other fabricated textile products, n e c		2399-198	12/85	113 3	112 8	113 4	113 4	113 2	113 2	113 2	113 2	113 2	113 2	113 4	113 4	113 4
Secondary products and miscellaneous receipts		2399-SM														
Miscellaneous receipts		2399-M	12/85	107 9	106.7	106 7	106.7	106 7	108 5	108 5	108 5	108.5	108 5	108.5	108 5	108 5
Secondary products		2399-S	12/85	119 0	118.1	118.9	118.9	118 9	119 1	119 1	119.1	119 1	119 1	119 3	119.3	119 3
Lumber and wood products, except furniture	24		12/84	157 0	157 4	158.2	158.2	158 5	157 4	155 6	157 0	158 2	157 3	155 3	155 2	155 7
Logging camps and logging contractors	241		12/81	188 1	192 3	194 3	194 1	194 7	191 4	188 9	185 5	185 9	184.3	182 9	181 8	180 8
Logging camps and logging contractors	2411		12/81	188 2	192 4	194 4	194 2	194 8	191 5	189 0	185 6	186 0	184 4	183 0	182 0	180 9
Primary products		2411-P	12/81	192 5	197.5	198 9	199 1	199 1	196 1	193 0	189 9	190 2	188.3	186 8	185.8	184 7
Softwood logs, bolts, and timber		2411-1	12/81	228 9	235 8	238 0	237 9	238 8	233 6	227 3	225 2	225 6	223.8	221 9	220 2	218 7
Douglas fir		2411-117	12/81	226 7	238 4	235 8	236 0	234 4	224 8	215 8	219 5	226.6	226.6	220 0	219 0	224 0
Sawlogs and bolts		2411-11744	12/81	219 6	230 9	228 4	228 6	227 0	217 7	209 0	212.6	219 5	219 4	213 0	212 1	217 0
Softwood, except Douglas fir		2411-13	12/81	223 0	227 3	231.9	231 6	233.8	230 9	226 2	221 2	218 3	215 7	216 2	214 1	209 4
Southern yellow pine		2411-131	12/81	120 7	120 2	125 0	125 2	127 5	126 7	125 3	120 7	117 6	115 2	116 3	115 2	113 9
Spruce		2411-133	12/81	250 3	251 1	250 6	250 3	250 6	250 5	249 9	249 9	250 3	250 2	250.2	250 0	250 2
Hemlock		2411-135	12/81	163 0	173 9	173 9	172 6	170 4	166 8	161 0	157.0	157.2	157 5	155 1	153 5	157 3
Other softwood log species, n e c		2411-139	12/94	102.2	105 9	105 9	105 2	102 6	102 6	101 9	101 2	99 7	100 4	100 4	100 3	100 4
Hardwood logs, bolts, and timber		2411-2	12/81	138 7	147 6	148 1	147 9	148 1	149 1	149 4	129.2	129 2	129 2	129 1	128 9	129.3
Other hardwood log species, n e c		2411-221	12/81	136 1	146 6	147 2	147 0	147 1	148 4	148 7	124 7	124 6	124 7	124 5	124 3	124 7
Pulpwood		2411-3	12/81	111.0	113 5	114 9	117 4	115 7	114 3	113 8	110 3	111 3	108 4	105 7	104 5	102 7
Softwood		2411-31115	12/81	110.1	110 5	111 8	114 5	114 3	113 2	113 2	109.0	110 0	109.4	106 5	105 0	103 1
Hardwood		2411-32227	12/81	105.2	110 9	112 3	114 4	110 1	108 4	107.0	105 1	106 0	99.3	97 0	96 5	95 0
Other products		2411-4	06/82	98.6	98.8	100 4	100 0	99 6	98 5	97 8	98 0	97 3	97 5	98 5	98 7	98 3
Wood poles, piles, and posts		2411-413	12/94	124.3	124.6	127 1	127 3	127 3	122 6	122 5	122.9	121 8	121 7	124 2	125 3	123 9
Wood chips produced in the field		2411-416	12/94	99.8	99 9	100 2	100 0	100 0	99 7	99 6	99 6	99.6	99 6	99 5	99 8	
Contract logging		2411-9	12/81	121 3	123 5	123.5	122 9	122.8	122 0	121 6	121 2	121 0	119 8	119 3	119 2	119 2
Contract logging		2411-911	12/81	121 3	123 5	123 5	122 9	122 8	122 0	121 6	121 2	121 0	119 8	119 3	119 2	119 2
Secondary products and miscellaneous receipts		2411-SM														
Miscellaneous receipts		2411-M	06/86	(3)	(3)	169.9	164 1	171 1	165 6	172 3	167.0	168 8	(3)	(3)	(3)	(3)
Sawmills and planing mills	242		12/84	157 2	161 7	163 3	163.4	163 0	159 5	154 6	156.5	157 7	153 1	151 0	150.0	152.2
Sawmills and planing mills	2421		12/80	151 7	156 7	158 3	158 3	157.9	154 1	148.7	150.9	152 2	147.3	145.1	144.1	146.5
Primary products		2421-P	12/80	154.1	159.6	161 3	161.6	161 1	157.0	151.2	153.4	154 3	149 0	146 6	145.5	148 0
Hardwood lumber, rough and dressed, except siding		2421-1	12/80	180 6	181.9	182.0	181 1	181 4	181.0	181.5	181.1	180.6	180.2	179.5	179.0	177.7
Hardwood rough lumber		2421-12	12/80	176.7	177 7	178.1	177 4	177.6	176 8	177 4	177.1	176.4	176.3	175.8	175.2	174.2
Oak		2421-121	12/80	209.0	209.3	210 1	209 2	209.5	209.3	210.1	210.2	209.1	209.4	208 9	207.4	206.0
Red, no. 1 common		2421-12111	12/80	235.2	230.2	231.5	234.1	235.0	234.9	236.7	237 9	235.6	236.9	237.3	236 1	236 1
White		2421-12112	12/80	161.0	167.3	167 3	161.4	161.2	160.2	160.1	160.1	159.7	159.4	158.8	158.9	157 2
Other Red Oak		2421-12119	12/80	223.9	223.2	224.2	225.1	225.2	225.8	226.8	225.7	225 2	225.0	223.7	219.8	217.3
Poplar		2421-122	12/80	121.7	122.5	122.0	122 0	122.7	122.3	122.2	121.8	121.5	121.1	120.6	121.0	120.2
Maple, gum, & ash rough		2421-124	06/95	103.8	107.2	107.4	107.0	106.5	104.3	103.8	102.4	102.3	102.0	101 4	101.2	100.5
Other hardwoods rough		2421-125	06/95	105.3	103.0	103 0	102.5	103.0	104 3	106.0	107.2	106 7	106.6	106.5	107.3	107 5
Hardwood, dressed lumber, including ceiling, framing, and matched and shiplapped lumber		2421-13	12/80	200.1	202.2	201.7	200.0	200.7	201.1	201.5	200.8	200.9	199 6	198.6	198.0	195.8
Oak		2421-131	08/85	187.0	189.3	187.7	185.2	187.6	187.8	188.2	188.2	188.4	188.1	186.3	185.5	181.3
Other hardwood species		2421-139	12/80	174.3	175.8	176 4	175.7	174.9	175.4	175.6	174.5	174.4	172.5	172.5	172 1	172 0
Softwood lumber, rough and dressed, except siding		2421-2	12/80	161.8	170.0	171.9	172.4	172.1	165.9	156 7	160.9	162.2	154.2	151 1	149.7	153 9
Softwood lumber, rough and dressed, Eastern species, except siding		2421-3	12/80	160.2	170.3	171.9	175.1	174.6	167 7	157.1	159 2	156.1	147.4	147.0	145 6	150 3

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Sawmills and planing mills—Continued																
Rough softwood lumber, Eastern species		2421-31	12/80	128.3	137 0	137 0	135 4	134 6	135 7	129.3	126.3	124 9	118 3	119 2	120 5	121 6
Boards - lumber less than 2 inches in nominal thickness		2421-311	12/80	99.5	119 3	119 3	115 7	113.9	109 5	100 6	95 3	87 3	78.4	82 0	84 9	87 2
Lumber and timbers over 2 inches in nominal thickness		2421-313	12/80	151 2	145 9	145.9	145 9	145.9	160 3	156.6	153 8	164.0	151.2	148 1	148.1	148 1
Dressed softwood lumber, Eastern species		2421-32	12/80	174.3	185 0	187 4	192 7	192 3	181 9	169.4	173 8	169 9	160.3	159 3	156 7	163 1
Boards - lumber less than 2 inches in nominal thickness		2421-321	12/80	184 0	200 2	198 5	202 3	204 8	201 4	189 3	183 4	182 0	170 3	160 9	158 2	156 6
Southern Pine		2421-3211	12/80	185.6	203.3	201.5	205.6	208 4	204 6	191 4	185.0	183 5	170.7	160 4	157 5	155 7
Boards, no. 2		2421-32113	12/80	216 1	243 4	241.0	240.0	243 4	240 9	225 3	214.1	216 1	199 8	179 3	175 3	174 1
Other Southern Pine Boards		2421-32119	12/80	197 7	205.6	204 1	223.1	226 8	213 6	193 4	200 8	189.3	177 7	183 2	179 7	175 6
Light framing lumber 2 inch nominal thickness only		2421-322	12/80	167 0	174 5	178 3	185 9	184.3	171 8	158 2	165.8	162 4	152.7	155 0	152 1	162 5
Southern Pine		2421-3221	12/80	167 5	174 8	178 5	186.1	184 5	172 0	159 4	167 4	163.3	152.8	154.9	152 4	163 5
Dimension, no 1		2421-32211	12/80	166 2	165.7	173 9	181 1	186 2	180 7	160 9	167 8	164 4	154 2	151 7	150 1	157 5
Dimension no. 2		2421-32212	12/80	175 5	181 7	186 8	195 2	192.1	179 6	166 6	175 2	171.6	160 1	163 8	161 3	171 4
Other 2 inch Southern Pine lumber		2421-32219	12/80	157 1	169.6	172 1	176 7	175.5	160 3	146 8	156 4	151 3	139 8	145 0	142 2	149 6
Lumber and timbers over 2 inch nominal thickness, Eastern species		2421-323	12/80	182.2	197 5	200 3	197 6	197 1	185 8	178.6	184.4	174 6	169.3	167 5	166 6	166.9
Southern Pine		2421-32311	12/80	(3)	191.6	192.9	189.9	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Softwood lumber, rough and dressed, Western species		2421-4	12/80	157 8	164 3	166 3	164 4	164.4	158 9	151.3	157.1	162.1	155.1	149 6	148 4	152 0
Rough softwood lumber, Western species		2421-41	12/80	158.9	161.9	164 6	164.5	165 4	162 2	158 0	162.3	160 0	157.3	152 4	149 6	149 0
Boards - lumber less than 2 inches in nominal thickness		2421-411	12/80	190 1	193 0	186 2	185.1	192 2	197 5	198 1	195 3	191.9	188 7	186 6	184 6	182 0
Light framing lumber 2 inch nominal thickness only		2421-412	12/80	121 7	121.6	128 2	129 8	128.7	123 5	117.2	124.8	122.1	121 9	117 0	112 9	113 3
Lumber and timbers over 2 inches in nominal thickness		2421-413	12/80	160 7	174.6	180 2	176 2	171 0	159 8	155.3	159.8	162 3	152 6	144 6	146.1	146 1
Dressed softwood lumber, Western species		2421-42	12/80	158.0	165 8	167 5	165 0	164 7	158 3	149 4	155 7	163 5	154 8	149 1	148 4	153 7
Boards-lumber less than 2 inch nominal thickness		2421-421	12/80	158.4	162 6	159 3	160 9	163 0	162 0	154 6	153.5	157 4	158.7	154.2	155 5	159 1
Douglas Fir		2421-4211	12/80	131 3	133 9	133 5	133 5	133 7	133 7	128 9	128 9	130 6	130.6	125 1	130 2	132 8
Other boards		2421-42119	12/80	129 1	131 9	131.9	131 9	132 0	132 0	126 9	126 9	128 8	128 8	(3)	(3)	(3)
Ponderosa Pine		2421-4212	12/80	199 5	205 2	201 8	203 0	203 4	199.4	188 9	190.0	198 1	202 9	199 7	195 3	206 1
No 3 boards		2421-42121	12/80	115.4	114 7	113 6	113 4	115 0	114 0	114 8	116 7	117 3	117 6	114 5	113 5	119 5
Other boards		2421-42129	12/80	232.9	242.3	238 6	241 5	240 6	233 7	215 9	216 0	228 4	235 6	233 3	227 9	241 2
Redwood and Western Red Cedar		2421-4216	12/86	203.2	207 7	208 2	207 8	207.4	205 7	204 4	202 9	202 3	200.6	198 5	197 7	195.1
Other boards, Western dressed softwood		2421-4219	12/80	176 7	183.0	173 4	178.6	185 8	184 8	172 6	168.3	175 3	177 8	173 6	171 8	175 5
Lumber of 2 inches nominal thickness only		2421-422	12/80	151 7	159 8	164 1	160 4	159 4	151 2	141 2	151 5	160 8	147 5	139.8	139 0	145 4
Douglas Fir		2421-4221	12/80	142 0	150 4	156.8	150 0	148 6	138 4	128 1	143 5	159 4	142.9	129 8	127 6	128 0
Utility 2x4 green		2421-42213	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)	73.1	77 5	66 8	62.9	59.5	59.7
Standard and better		2421-42214	12/80	161 1	171.4	180 4	168.6	167.1	155 6	143 7	162 4	182.4	164 0	147.0	145 4	145 1
Other 2 inch Douglas Fir lumber		2421-42219	12/80	170.3	176 2	178.8	174.8	170.7	161 1	154 0	173 6	191 0	174 9	163 0	160 8	164 7
Ponderosa Pine		2421-4222	12/80	142 7	163 8	164 9	158 1	152.4	147 6	136 0	137.1	135 0	125 7	123 1	125 0	143 7
White Fir		2421-4224	12/80	165.7	171.1	175 2	177.2	175 4	169 0	154.5	164.1	173 3	159.7	154 4	153.2	161 1
Standard and better		2421-42241	12/80	169 1	175.7	179 9	180 4	179.2	173 7	158 0	167 6	177 0	162.7	157 0	155 2	163 3
Other 2 inch White Fir lumber		2421-42249	12/80	159 2	162 4	166 4	171 1	168 3	159 8	147 9	157 6	166 4	154 1	149 4	149 5	157 0
Western Hemlock		2421-4225	12/80	152 9	155 0	159.2	162.3	163.8	152 8	139.9	152.0	159.5	149.8	145 0	143 4	151 7
Dimension, std. and btr		2421-42251	12/80	137 5	140 7	143 0	146 0	148 4	135.0	124.3	138 4	143 2	135 0	130 3	129 3	136 8
Other 2 inch Western Hemlock lumber		2421-42259	12/80	174 9	175 3	182 5	185 8	185 5	179 0	162 7	171 1	183 0	171 1	166 3	163 7	172 9
Redwood 2 inch lumber		2421-4226	12/80	179 1	167.3	172 8	173 4	177 7	180 8	180 1	182 3	182 8	183 8	182 3	181 7	184 5
Other Western softwood 2 inch lumber		2421-4229	12/80	186 6	182 7	186.0	186 5	189 9	178 9	177 3	194 8	211 9	188 6	178 9	179 6	183 9
Lumber and timbers, over 2 inch nominal thickness		2421-423	12/80	195 0	209 0	206 7	201 2	200 0	192 1	187 3	185 3	192 3	189 6	194 3	189 9	191 8
Douglas Fir		2421-4231	12/80	153.3	167 1	167 4	163 3	154 9	141 9	139 2	144 5	154 1	153 8	153 1	151 0	149 6
Other Western softwood timbers		2421-4239	12/80	228 4	242 9	238 6	232 0	236 0	231 6	225 1	217 9	223 2	218 8	227 3	221 2	225 6
Wood chips		2421-5	12/80	93 6	93 5	96 5	97 0	94 7	94 5	94 7	92 7	93 1	92 6	91 9	90 9	90 9
Short tons		2421-577	12/80	112 1	112 7	116 9	116 9	112 2	112 2	112 2	109 3	110 7	111 5	111 5	109 3	109 7
Standard units		2421-578	12/80	72 1	71 4	73 3	74 0	74 0	73 7	74 0	72 9	72 3	70 8	69 6	69 6	69 2
Softwood cut stock		2421-7	12/80	173 2	175 2	175 2	175 3	175 1	175 1	174 8	173 7	173 3	173 0	169 4	169 2	169 2

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[2]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Sawmills and planing mills—Continued																
Furniture cut stock		2421-711	04/91	163 1	165 0	165 0	165.1	164 9	164 9	164 6	163.6	163.2	162 9	159 5	159 4	159 4
Softwood flooring, siding and other sawmill and planing mill products		2421-8	12/80	157 9	157.2	157 8	157.8	157 8	159 5	158 7	158 7	158 9	158 9	156.9	156 0	156 0
Railway crossties and mine ties		2421-817	12/80	168.3	163 3	164 4	164 4	164 4	168 6	170 7	170.7	170 7	170 7	170.7	170 7	170 7
Other sawmill/planing mill products		2421-819	06/95	104 3	104 3	104 7	104 7	104 8	105 6	103 6	103 6	104 0	104 0	104 0	104 0	104 0
Contract/custom work		2421-9	12/80	140 3	142 1	142 1	142 1	142 1	142 1	138 8	138 8	138 8	138 9	138 9	139 6	139 6
Contract or custom sawing of logs owned by others		2421-911	12/80	(3)	128 7	128 7	128 7	128 7	128 7	115 0	(3)	(3)	(3)	(3)	118 0	118 0
Contract drying, planing, resawing or other manufacturing of lumber owned by others		2421-951	12/86	127 4	127 3	127 3	127 3	127 3	127 3	127 3	127 3	127 3	127 4	127 4	127 4	127 4
Secondary products and miscellaneous receipts		2421-SM														
Secondary products		2421-S	12/80	137 6	138.3	139 0	139 1	139 2	137 9	137 3	138 6	137 3	137 0	136 1	135 7	136 1
Logging camps/contractors		2411-S	12/80	136 2	139 3	140.1	138 7	138 7	135 7	134 6	137 5	134 9	134 2	133 1	133 1	134 5
Other secondary products		2421-SSS	12/80	139 2	137.4	138.1	139 6	139 9	140 1	140 1	139.8	139 8	139 8	139 1	138 4	137 7
Hardwood dimension and flooring	2426		06/84	160 9	160 2	161 4	162 1	161 9	162.0	161 9	161 6	161 1	160 4	159 9	159 4	159 0
Primary products		2426-P	06/84	161 4	160 7	162 0	162 8	162 5	162 6	162 5	162 1	161 6	160.8	160 3	159 8	159 4
Hardwood flooring		2426-1	06/84	157 2	155 8	158 8	160 1	160 5	160 7	159 9	159 5	158 1	155.1	153 8	152 5	151 4
Oak		2426-11	06/91	149 9	149 4	151 9	152 9	153.5	153 7	152 7	152 3	150 9	147 2	145 7	144 9	143 7
Oak flooring (3/4 in 1/2 in 3/8, T, G, EM, 5/16 in)		2426-111	06/84	147 4	148 1	149 9	151 2	151 9	152 2	150 9	150 2	148 4	143 6	141 9	140 8	139 3
Other oak specialty, including plank, block		2426-119	06/84	172 1	167 5	172 1	172 2	172 3	172 3	172 3	173 4	173 4	173 4	172 3	172 3	172 0
Maple flooring, including strip, block and parquetry		2426-131	06/84	118 8	116 9	117 3	117 3	118 3	119 0	119 0	119 0	119 0	119 0	120 1	120 1	120 1
Glued laminated truck trailer flooring and railroad car decking		2426-141	06/84	154 6	148 7	154 0	156 1	156 1	156 1	156 1	155 8	155 1	154 6	154 6	154 3	154 3
Hardwood dimension stock for furniture and industrial uses		2426-2	06/84	155 7	155 6	155 6	155 9	155 0	155 0	155 4	155 1	155 2	156 3	156 3	156 5	156 9
Furniture dimension stock		2426-22	06/91	123 0	123 6	123 6	123 7	122 6	122 7	123 1	122 7	122 7	122 7	122 8	123 0	123 4
Rough		2426-223	06/84	139 1	141 3	141 3	141 4	138 5	138 7	139 2	138 1	138 1	138 1	138 1	138 1	138 1
Semifabricated		2426-227	06/84	140 3	139 8	139 9	140 0	139 8	139 5	140 4	140 4	140 4	140 2	140 5	141 1	141 0
Completely fabricated ready for assembly, incl furniture parts, ex frames for household furn		2426-229	06/84	166 7	166 2	166 2	166 2	166 2	166 6	166 7	166 5	166 7	166 7	166 7	167 1	168 6
Industrial dimension stock		2426-28														
Rough & semi-fabricated dimension stock		2426-284	06/91	160 3	157 4	157 4	160 3	160 3	160 3	160 3	160 9	161 4	161 2	161 2	161 2	161 2
Wood frames for household furniture		2426-6	06/84	159 5	159 2	159 0	159 8	159 8	159 8	159 8	159 7	159 6	159 6	159 6	159 3	159 0
For seating		2426-611	06/96	101.8	101 3	101 2	101 8	101 8	101 8	101 8	102 1	102 0	102 0	102 0	101 8	101 5
Other use		2426-613	06/96	128.2	129 4	129 1	129 3	129 3	129 3	129 3	127 1	127 1	127 1	127 1	127 1	127 1
Secondary products and miscellaneous receipts		2426-SM														
Miscellaneous receipts		2426-M	06/92	148.6	148 2	148 4	148 4	148 8	148 8	148 8	148 8	149 1	149 1	149 9	148 1	147 0
Resales		2426-Z89	06/96	132 1	131 7	131 9	131 9	132 3	132 3	132 3	132 3	132 6	132 6	133 3	131 6	130 7
Secondary products		2426-S	06/84	148 9	147 7	148 1	149 1	149 6	149 6	149 3	149 5	149 2	149 1	148 6	148 8	148 4
Special product sawmills, n e c	2429		12/85	218 7	221 0	221 0	221 1	221 1	220 2	219 2	218 4	218 4	217 5	218.9	213 1	214 5
Primary products		2429-P	12/85	220.6	223 4	223 4	223 5	223 5	222 6	221 5	220 1	220 1	219.2	220 7	214 6	214 4
Shingles, shakes, cooperage stock and excelsior		2429-1	12/85	220 6	223 4	223 4	223 5	223 5	222 6	221 5	220.1	220 1	219 2	220.7	214.6	214 4
Red cedar shingles and shakes		2429-111	12/85	251 6	258 5	258 5	258 8	258 8	256 2	253 2	250.6	250.6	247 4	245 5	239 8	241 2
Shakes (handsplit and resawn, taper and straight split)		2429-11103	12/85	241 1	249.0	249 0	249 6	249.6	244 9	239 6	239 6	239.6	238 6	239 1	225.8	228 3
Slack & tight cooperage stock (staves & headings)		2429-117	06/94	107.0	107 5	107 5	107 5	107 5	107 5	107.5	107.0	107 0	107 1	109 9	104.8	103 9
Excelsior (wood wool & other products)		2429-118	06/94	(3)	107 1	107 1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products and miscellaneous receipts		2429-SM														
Millwork, veneer, plywood, and structural wood members	243		12/84	151.8	150.5	150 9	150 4	150.7	150 4	150 0	151.8	153 6	154.8	152 1	153 1	153 1
Millwork	2431		06/83	157 2	156.8	156 8	156.6	157 3	157 4	157 5	157 2	156 6	157.4	157 7	157 6	157 7
Primary products		2431-P	06/83	157.0	157.0	156 6	156 6	156 8	157 1	157 2	156 9	156.2	157 1	157.4	157.3	157 5
Wood window units		2431-1	06/83	157 6	156 9	157 4	157 4	157 4	157 3	157 4	157 4	157 4	158 3	158 2	158 3	158 4
Double hung		2431-133	06/83	159 7	159 2	159 4	159.4	159 4	159 3	159 5	159 5	159 2	160.3	160 3	160 3	160 5

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Millwork—Continued																
Casement		2431-137	06/83	162 9	162 2	162 8	162 8	162 8	162 8	162 8	162.8	162 6	163 3	163 3	163 3	163 3
All other, including single hung and skylights		2431-145	06/83	99 7	98 7	99 2	99 2	99 2	99 3	99 3	99 3	99 9	100 7	100 2	100 7	100 7
Wood sash, incl comb screen and storm sash, and window screens, excl window units		2431-2	06/83	161 7	159.3	160 0	160 0	160 0	161 7	162 8	163 6	162 5	162 4	162 4	162 4	162 4
Wood window and door frames and door frames shipped in door units		2431-3	06/83	135 3	142.0	138 9	138 2	135 0	136 4	136 6	136 1	131 9	132 3	132 3	132 3	132 0
Wood doors, int. and ext., incl those with glazed sections and in door units		2431-4	06/83	159 3	158.7	158 3	158 3	158 7	158 7	158 8	158 9	159 0	160 4	160 3	160 3	161 4
Panel type, including french doors		2431-41	06/88	149 5	149 1	149 5	149 5	149 5	149 5	149 5	149 5	149 5	149 6	149 6	149 6	149 6
Flush type doors, hollow core		2431-43	06/88	132 2	133.5	131 7	131 7	131.7	131 7	131 7	131 7	131 7	132 7	132 7	132 7	132 7
Flush type doors, solid core		2431-44	06/88	152.8	149.5	150 1	150 1	151 4	151 4	151 7	152.0	152 4	155 6	155 1	155 1	158 7
Other wood doors, incl garage, screen, storm, combination, and louvre		2431-5	06/83	157 3	157 1	157 3	156 8	156 8	156 8	156.8	157 0	157 9	157 9	157 9	157 9	157 5
Wood moldings (standard) except prefinished moldings made from purchased moldings		2431-6	06/83	149 4	151 4	149.6	149 3	150.2	151 8	152 0	149 6	146 2	146 9	149 3	148 2	148 0
Prefinished wood moldings made from purchased moldings		2431-7	10/95	101 4	101 1	101 1	101 9	102 7	102 8	102 8	101 1	99 9	99 9	101 1	101 1	101 1
Other millwork products including stairwork and exterior millwork		2431-8	06/83	173 7	171.5	171 4	172 6	173 6	173 6	173 7	173 7	173 6	174 9	174 9	174 9	175 5
Secondary products and miscellaneous receipts		2431-SM														
Miscellaneous receipts		2431-M	06/83	163 9	156.0	157 9	157 9	169 1	166 1	166 1	166 1	166 1	166 1	166 1	166 1	163 9
Contract work and other miscellaneous receipts		2431-XY9	06/97	106 9	101.7	108 1	108 1	108 1	108 1	108 1	108 1	108 1	108 1	108 1	108 1	100 7
Resales		2431-Z89	06/83	164.7	156.7	156 7	156 7	170 7	166 9	166.9	166 9	166 9	166 9	166 9	166 9	166 9
Secondary products		2431-S	06/83	152 4	152.4	158 2	151 7	151 7	151 7	151 7	151 7	151 9	151 9	151 9	151 9	151 9
Wood kitchen cabinets	2434		06/84	153 1	152.1	152 4	152.7	152 9	153 2	153 2	153 3	153 4	153 5	153.5	153 5	153 6
Primary products		2434-P	06/84	153.7	152.7	153 0	153 2	153 5	153 7	153 7	153 9	154 0	154 1	154 1	154 1	154 2
Wood kitchen cabinets and cabinetwork, stock line		2434-1	06/84	160 5	159.3	159 7	160 0	160 1	160 6	160 6	160.9	160 9	160 9	160 9	161 0	161 2
Wood kitchen cabinets and cabinetwork, custom		2434-2	06/84	144.8	144 0	144 3	144 3	144 7	144 7	144 7	144 7	144 9	145 5	145 5	145 4	145 4
Vanities and other cabinetwork		2434-3	06/84	152.7	152 0	152 1	152 9	153 2	153 2	153 2	153 4	153 5	152 6	152 6	151 8	152 2
Secondary products and miscellaneous receipts		2434-SM														
Miscellaneous receipts		2434-M	12/89	129 2	129 2	129 2	129 2	129 2	129 1	129 1	129 1	129 1	129 1	129 1	129 1	129 1
Resales		2434-Z89	12/97	102 1	102 1	102 1	102 1	102 1	102 1	102 1	102 1	102 1	102 1	102 1	102 1	102 1
Secondary products		2434-S	06/84	139 3	138.3	138 3	138 3	138 3	139 3	139.3	139 3	140 1	140 1	140 1	140 1	140 1
Millwork		2431-S	06/84	129 7	128.8	128 8	128.8	128 8	129 7	129 7	129 7	130 4	130 4	130 4	130 4	130 4
Other secondary products		2434-SSS	12/97	100 3	100 0	100 0	99 4	99 8	100 0	100 6	100 6	100 5	100 7	100 7	100 7	100 7
Hardwood veneer and plywood	2435		06/85	139 6	140 2	140 0	139 9	139 9	140 2	139 5	139 1	139 1	139 1	139 6	139 0	139 2
Primary products		2435-P	06/85	142.4	143.3	143 1	143 0	143 0	143 3	142 4	142 0	141 7	141 8	142 4	141 5	141 6
Hardwood plywood		2435-1	06/85	140 5	141 8	141 5	141 1	140 9	140 9	140 9	140 1	140 0	140 0	140 0	139 7	139 6
Veneer core-type II moisture resistant		2435-102	06/96	101 0	102 0	101 6	101 7	101 5	101 4	101 4	100 7	100 7	100 5	100 5	100 3	100.1
Other veneer core (type I & III)		2435-104	06/96	101.3	101.0	101 1	101 7	101 1	101 7	101 1	101 4	100 5	101 6	101 6	101 4	101 0
Board Core		2435-105	06/96	100 8	102 0	102 0	100 7	100 8	100 8	100 9	100 4	100 4	100 5	100 5	100 0	100 6
Hardwood plywood type products		2435-3	06/85	141 8	141 8	141 8	141 8	141 8	141 8	141 8	141 8	141 8	141 8	141 8	141 8	142 4
Hardwood veneered panels		2435-331	06/85	148.7	148 5	148 5	148 5	148 5	148 5	148 5	148 5	149 1	149 1	149 1	149 1	149 1
Other hardwood plywood type products, including cellular panels, curved and mold		2435-398	06/85	158.8	158 7	158 7	158 7	158 7	158 7	158 7	158 7	158 7	158 7	158 7	158 7	159 8
Hardwood veneer, not reinforced or backed		2435-4	06/85	135 7	136 8	136 6	136 6	136 8	137 7	135 4	135 1	134 4	134 5	136 2	134 2	134 0
Birch		2435-415	06/91	(3)	129 9	127 1	127 4	126 8	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Maple		2435-417	06/91	162 7	162 1	162 1	162 1	162 1	162 1	162 1	162 1	162 1	163 7	163 7	163 7	163 7
Oak		2435-419	06/85	134 5	134 7	134 9	134 7	135 2	135 6	135 5	133 9	133 6	133 5	133 9	134 7	134 3
Other hardwoods (domestic and imported)		2435-429	06/85	125 7	124 9	124 9	124 9	125 2	126 5	126 6	126 6	126 6	125 9	125 4	125 7	125 1
Secondary products		2435-S	06/91	120 4	119 9	119 9	119 9	119 9	119 9	119 9	119 9	120 8	120 8	120 8	121 3	121 8
Softwood plywood	2436		12/80	142 5	136 9	138 9	136 9	137 4	135 3	133 7	143 4	153 1	156 5	141 7	147 9	148 3
Primary products		2436-P	12/80	142 3	136 1	137 3	134 8	136 0	133 7	133 0	142 6	154 3	158 0	142 4	149 8	149 8
Specialty softwood plywood		2436-3	12/80	155 2	152 2	150 1	149 8	150 3	149 3	147 4	156 0	166 2	169 2	155 9	156 8	159 3
Other plywood specialties, including softwood plywood type products		2436-31	06/95	95 5	95 8	95 2	94 3	94 2	94 1	94 0	94 1	96 5	97 6	97 6	96 7	95 9
Softwood veneer		2436-4	12/80	133 5	137 6	135 4	134 0	136 9	135 4	134 4	134 5	135 8	136 9	130 5	124 4	125 9
Softwood plywood sheathing		2436-5	12/80	142 2	132 6	135 0	131 6	132 9	130 6	129 3	143 6	160 0	164 0	141 3	153 1	152 0

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Softwood plywood—Continued																
Western, Inland & other Non-southern sheathing		2436-51	12/80	142 2	134 2	134.9	130.2	131 3	130 8	131 8	149 9	163 8	164 9	139 0	147 3	148 8
Western, Inland & Non-southern interior sheathing		2436-511	12/80	142.4	134 0	135 0	129 9	131 4	130 8	131 8	150 1	164 3	165 2	139.2	147 7	149 1
Other Western, Inland, & Non-southern interior sheathing, including structural		2436-51124	06/95	97 2	96 8	92.2	89 8	89 1	88.6	87 4	94 0	106 9	107 9	103 5	105 5	104 4
Western, Inland & Non-southern exterior sheathing		2436-512	06/95	93 5	91 5	89 5	(3)	86.7	87.2	88 7	97.0	104 4	106.4	90.6	94 0	96 4
Southern sheathing		2436-52	06/95	104.2	96 0	99.1	97 6	98.6	95 6	93 0	100 7	114.5	119 6	105 3	116 5	113 8
Southern interior sheathing		2436-521	12/80	126.7	116.7	120 6	118 7	120 0	116 3	113 1	122 5	139 2	145.5	128 1	141 8	138.4
Southern CDX, interior		2436-5211	12/80	146.3	134.5	138.4	136.3	138.7	134 3	130 2	140 5	162.3	169 7	147.8	163.5	159 2
Other Southern, interior		2436-5212	06/95	105.5	97 5	101.5	100.1	99 5	96 6	94 7	103 2	113 2	118.1	106.7	118 2	116 2
Sanded softwood plywood		2436-6	12/80	145 5	141.7	142 4	141 2	141 1	137 9	139 6	141 1	145 8	150 4	150.5	156 3	157 8
Western, Inland & Non-southern sanded		2436-61	06/95	99 2	96 6	96.5	95 6	95.7	95 2	98 2	98 8	99.9	102.5	104.0	103.8	103 7
Western, Inland & Non-southern sanded, exterior		2436-611	12/80	152 8	148.8	148.6	147 2	147.2	146 6	151.7	152.1	153.4	157.3	160.4	159.9	159.7
Western, Inland & Non-southern A-C, exterior		2436-6111	06/95	104 3	103.1	102.8	102.7	102.7	102.7	102.7	102.7	103.3	107.8	107.1	107.3	107.0
Western, Inland & Non-southern sanded, interior		2436-612	06/95	92.5	89.2	89 4	89 1	90.3	89 0	87 1	91 6	96.9	101 0	94.0	96.6	95 8
Southern sanded		2436-62	06/95	89.4	87.1	88.1	87 4	87.2	83 4	82 6	84.1	89 1	92 4	91.1	98 8	100.9
Southern sanded, exterior		2436-622	12/80	145.9	145.6	147.1	147 1	147 2	144.0	141.5	137.3	142.0	144.3	143 6	153.5	157.9
Secondary products and miscellaneous receipts		2436-SM														
Miscellaneous receipts		2436-M	06/95	91.4	90.8	91.9	91.4	91.0	90 5	89 4	90.5	91.3	92.7	92.7	92.7	91 7
Resales		2436-Z89	06/95	91 4	90.8	91.9	91 4	91.0	90.5	89 4	90 5	91.3	92.7	92.7	92 7	91 7
Secondary products		2436-S	12/80	134.4	132.1	140.5	142.7	137.9	136 4	128.4	140.5	137.3	138.1	126.1	124 2	128 2
Sawmill & planing mills		2421-S	06/95	88 1	86.7	92 2	93 6	90.5	89.5	84 2	92.2	90 1	90 6	82 7	81 5	84 1
Structural wood members, n e c	2439		06/81	159 4	160.5	159.9	159.3	158.9	158 8	158.2	158.1	159 1	160.6	160 9	160.0	158 7
Primary products		2439-P	06/81	159.3	160.5	159 8	159.2	158 7	158.7	158.0	158.0	158.9	160.5	160.9	159.9	158 5
Glued laminated lumber		2439-131	06/81	131.0	134.2	136.8	134.1	130.4	130 4	127.6	126.5	128.2	132.6	131.2	131 2	129.2
Roof trusses		2439-151	06/81	159.8	161.1	160.5	160.6	160.5	159 4	159.1	159.0	159.5	159.9	160.0	159 4	158.7
Other fabricated structural wood products		2439-198	06/81	200 8	200 5	197 6	195.8	196.7	199 5	199.1	199.8	201 8	205.3	207.5	204.4	201.7
Floor trusses, incl I-beam floor joists		2439-19815	06/81	205 4	205.0	204.9	204.9	205.6	205 5	203 5	203.5	204 7	204 6	207 5	207.8	207 8
Other fabricated structural wood products, except floor trusses		2439-19825	06/81	195.3	195 3	187 5	182 8	184.0	191 5	194 0	195 8	199.2	208 9	209 8	200 9	193 5
Secondary products and miscellaneous receipts		2439-SM														
Miscellaneous receipts		2439-M														
Resales		2439-Z89	12/93	89.4	89 3	89 3	89.3	89.2	89.2	89.2	89 2	89.8	89.8	89.8	89.8	89.6
Wood containers	244		06/85	155.5	155.0	155 0	154.9	155.8	156.0	156.1	156.2	155.8	155.7	155 3	155.2	155 2
Nailed wood boxes and shook	2441		06/85	138.2	138.2	138.2	138.1	138.1	138 1	138.0	138.2	138.2	138.3	138 1	138.2	138 2
Primary products		2441-P	06/85	131.6	131.5	131 5	131.5	131.5	131.5	131.5	131.6	131 6	131.7	131 5	131.6	131.7
Nailed or lock-corner wooden boxes		2441-1	06/85	124.6	124.4	124.5	124.5	124.5	124.5	124.4	124.6	124.8	124.9	124 4	124.6	124.8
Made from lumber for industrial and other uses		2441-151	06/85	129.4	128.9	129.2	129.2	129.4	129.4	129.4	129.8	130 0	130.0	128.8	129.3	129.5
Made from veneer and plywood for fruits, vegetables, and industrial and other uses		2441-165	06/85	138.5	138.5	138.4	138.4	138.3	138.3	138.0	138.1	138.4	138.7	138.7	138 7	139.1
Secondary products and miscellaneous receipts		2441-SM														
Secondary products		2441-S	06/85	131.8	132 3	132.3	131.6	131.7	131.7	131 4	131.8	131 8	131.8	131.8	131 8	131 5
Wood pallets and skids	2448		06/85	157.8	157.1	157.2	157.0	158.3	158 3	158.5	158.5	158.3	158.1	157.6	157.3	157.3
Primary products		2448-P	06/85	153.7	152.9	153.0	152.7	154.1	154 1	154 4	154.4	154 2	154.0	153.5	153.5	153 5
Pallets, wooden, flat		2448-162	06/85	157.9	157.0	157.1	156 8	158.3	158.3	158.6	158.6	158.5	158.3	157.6	157.6	157.6
Wooden skids		2448-165	06/85	127.2	126.8	126.8	127.3	127 3	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127 3
Secondary products and miscellaneous receipts		2448-SM														
Miscellaneous receipts		2448-M	06/92	105.1	107 1	107.1	107.1	107.1	107 1	107.1	107.1	104.2	104.2	104.2	99.4	99 4
Secondary products		2448-S	06/85	183.8	183.1	183.9	183.9	183.9	183 9	183.9	183.9	183.9	183.9	183.9	183 9	183.9
Wood containers, n.e c.	2449		12/85	165.5	165.6	164.9	164.9	164.9	166.4	166 5	166.5	165.2	165.3	165.3	165.3	165.3
Primary products		2449-P	12/85	162.5	162.6	161.8	161.8	161 8	163.5	163 5	163 5	162.2	162.3	162.3	162.3	162 3
Wirebound boxes made from lumber, veneer, and plywood		2449-1	12/85	152.2	150.2	150.2	150.2	150.2	153.2	153.2	153.2	153.2	153.2	153 2	153 2	153.2
Made from veneer and plywood		2449-112	12/85	147.3	146.0	146.0	146.0	146.0	148.0	148.0	148.0	148.0	148.0	148.0	148.0	148.0
For fruits and vegetables		2449-11211	12/85	133.0	133.0	133 0	133.0	133.0	133 0	133.0	133.0	133.0	133 0	133.0	133 0	133.0

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Wood containers, n e c —Continued																
Veneer and plywood containers, except boxes and crates		2449-3	12/85	200 9	200 7	200 7	200 8	200 8	200 8	201 0	201 0	201 0	201 0	201 0	201 0	201 0
Containers incl pails, drums, tubs, fruit and vegetable baskets, and hampers, etc		2449-312	12/85	200 9	200 7	200 7	200 8	200 8	200 8	201 0	201 0	201 0	201 0	201 0	201 0	201 0
Slack and tight cooperage		2449-5	12/85	163 8	167 3	165 2	164 9	164 9	165 2	165 2	165 2	161 3	161 7	161 7	161 7	161 7
Slack cooperage(hogsheads, barrels, & kegs, incl. recoopered used slack barrels and kegs)		2449-512	06/92	118 8	123 4	123 4	123 4	123 4	123 4	123 4	123 4	112 2	112 2	112 2	112 2	112 2
Tight cooperage(hogsheads, barrels, & kegs for bourbon and other whiskey)		2449-513	12/85	163 3	165 7	163 0	162 6	162 6	163 0	163 0	163 0	163 0	163 5	163 5	163 5	163 5
Wood buildings and mobile homes	245		12/84	157 5	155 9	156 1	156 1	156 5	157 3	157 6	157 7	158 0	158 3	158 3	158 7	159 0
Mobile homes	2451		06/81	159 9	158 6	158 8	158 7	159 0	159 5	159 8	159 9	160 2	160 6	160 8	161 3	161 4
Primary products		2451-P	06/81	159 9	158 6	158.8	158 7	159 0	159 5	159 8	159 9	160 2	160 6	160 8	161 3	161 4
Mobile homes, residential		2451-1	06/81	161 9	160 6	160 8	160 8	161 0	161 5	161 9	161 9	162 2	162 7	162 8	163 4	163 5
Single section		2451-13	06/81	160 0	158 6	158 8	158 8	158 9	159 4	160 0	160 0	160 0	160 5	160 8	161 9	161 9
14ft and over		2451-1344	06/81	173 8	172 4	172 6	172 6	172 6	173 0	173 7	173 7	173 8	174 3	174 7	176 0	176 1
Multi-section		2451-14	06/81	169 8	168 5	168 7	168 6	169 0	169 5	169 8	169 8	170 3	170.8	170 9	171 1	171 2
Doublewide		2451-141	06/81	169 9	168 6	168 7	168 7	169 1	169 6	169 8	169 9	170 4	170 8	170 9	171 1	171 1
Other multi-section		2451-143	06/94	111 7	110 6	110 6	110 6	110 6	111 5	111 5	111 5	111 5	112 6	112 5	112 5	114 0
Mobile buildings, non-residential		2451-2	06/94	106 8	105 8	105 8	105 8	106 2	106 5	106 7	107 3	107 3	107.3	107 3	107 3	107 3
Office and other commercial		2451-222	06/94	111 5	109 7	109 7	109 7	110 5	111 0	111 5	112 7	112 7	112 7	112 7	112 7	112 7
Prefabricated wood buildings and components	2452		12/84	167 4	165 1	165 4	165 5	166 3	167 9	167 9	168 2	168 7	168.5	168 2	168 4	169 1
Primary products		2452-P	12/84	164 4	162 1	162 3	162 4	163 2	165 0	165 0	165.2	165 8	165 5	165 2	165 4	166 1
Components not sold as complete units		2452-1	12/89	146 6	146 5	146 5	146 5	146 5	146 5	146 5	149 2	152.5	147 9	143 4	143 4	144 5
Precut packages sold as complete units (residential and nonresidential)		2452-2	12/84	193.8	187 6	187 6	187.6	190 1	197 2	197 2	197 2	197 2	197 2	195 1	195 1	196 5
Panelized buildings sold as complete units		2452-3	12/84	163.3	163 8	162 7	162 7	162 7	162 7	162 7	162.0	162 3	163 3	164 8	164 6	165 7
Modular buildings shipped with floors and walls, and usually ceilings and roofs		2452-4	12/84	143.8	141 7	142 7	142 9	143 5	143 6	143 6	143 9	144 2	144 2	144 9	145 3	145 4
Residential		2452-444	12/84	142.7	140 7	141 9	142 2	142 8	143 0	143.0	143 0	143 0	143 0	143.3	143 6	143 5
Nonresidential, including motels and hotels		2452-447	12/84	(3)	(3)	(3)	(3)	(3)	(3)	(3)	144.0	145 8	145 7	148.8	149 6	150 1
Miscellaneous receipts		2452-M	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	(3)	(3)	(3)	100 0	100 0	101.5
Contract work and other miscellaneous receipts		2452-XY9	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	(3)	(3)	(3)	100 0	100 0	103 9
Secondary products		2452-S	08/92	177 0	176 2	176 2	176 2	176 2	176 2	176 2	176 2	176 4	178 6	178 6	178 3	178 3
Miscellaneous wood products	249		12/84	147 6	145 2	146 4	147 2	148 3	148 0	146 5	149 3	151.0	150 5	147 3	146 1	145 6
Wood preserving	2491		06/85	161 2	161 6	163 5	166 2	166 2	163 7	158 7	162 7	160 8	157.7	157 7	157 6	158 5
Primary products		2491-P	06/85	161.2	161.6	163 8	166 7	166 7	164 0	158 3	162 6	160 6	157 3	157 2	157 2	158 1
Wood poles, piles and posts owned and treated by the same establishment		2491-2	06/85	171 3	168 8	170 7	170 7	172 6	172 1	171 4	172 2	172 0	171 4	171 4	171 2	171 2
Not over 15 feet in length		2491-211	06/85	148 4	149 7	151 6	151 7	150 8	148 8	146.3	149 0	148 5	146 3	146 1	146 1	146 1
Over 15 feet in length		2491-213	06/85	176 4	172 5	174 4	174 4	177 3	177 3	177 3	177 3	177 3	177 3	177 3	177 2	177 2
Other wood products owned and treated by the same establishment		2491-3	06/85	157 3	158 7	161 0	165 0	164 5	160 9	153 3	159 1	156 4	152 0	152 0	151 9	153 2
Railway crossties and mine ties, except switch or bridge		2491-311	06/85	173 0	164 0	169 9	172 7	172 9	173 4	173 6	173 9	173 9	173 9	173 9	176 8	176 8
Lumber rough and dressed, not edged, treated		2491-313	06/85	145 9	149 0	150 8	155 1	154 4	150 2	141 1	147 6	144 6	139 5	139 6	138 9	140 3
Other wood treated products including plywood, wood fence pickets, paling, rails		2491-319	06/85	159 7	158 2	159 6	158 2	159 9	159 5	158 3	160 3	159 9	159 1	158 6	162 5	162 5
Contract wood preserving		2491-911	06/85	129 5	131 0	131 0	131 0	129 9	129 9	129 9	128 7	128 7	128 7	128 7	128 5	128 5
Secondary products and miscellaneous receipts		2491-SM														
Secondary products		2491-S	06/85	186 7	181 0	181 0	181 0	181 0	181 0	191 7	191 7	191 7	191 7	189 5	189 5	189 5
Reconstituted wood products	2493		06/91	115 9	110 9	112 0	111 7	114 1	115 0	114 9	118 9	123 9	124 8	117 5	114 6	112 9
Primary products		2493-P	06/91	116 4	111 3	112 5	112 2	114 7	115 6	115 3	119 4	124 5	125 4	117 9	115 0	113 2
Particleboard		2493-1	12/82	137 2	136 3	135 8	135 5	137 7	137 9	138 0	138 4	137 8	137 8	137 7	136 9	136 3
Shelving		2493-107	12/82	133 8	133 8	133 8	133 8	133 8	133 8	133 8	133 8	133 8	133 8	133 8	133 8	133 8
Other industrial board		2493-112	12/82	135 6	135 7	135 0	135 5	135 7	136 0	136 1	136 5	135 9	135 9	135 7	134 7	134 0

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Reconstituted wood products—Continued																
3/4 inch thick		2493-11211	12/82	138 5	138 4	138 4	138 4	138 4	138 5	138 7	138 9	138 9	138 9	138 7	138 3	138 1
5/8 inch thick		2493-11213	12/82	128 0	129 2	126 2	128 6	129 1	130 2	130 2	130.2	127 4	127 4	127 0	126 6	123 8
Oriented strand board		2493-2	12/82	131 0	111 9	118 7	115 3	123 8	128 2	125 9	141 3	162 9	165 8	135 5	124 8	117 6
Medium density fiberboard		2493-3	06/84	97 3	98 7	96 2	96 6	96 6	96 6	96 6	97 4	97 4	98 1	98 1	98 1	97 6
Uncoated panel		2493-311														
Uncoated standard size panel		2493-31114	06/84	94 1	95 1	92 9	93 4	93 4	93 4	93 3	94 2	94 2	94 9	94 9	94 9	94 4
Fabricated hardboard products from hardboard made in this establishment		2493-4	06/84	120 2	118 3	118 0	120 9	120 4	119 0	120 3	121.4	120 7	121 1	121 1	120 4	121 1
Fiberboard		2493-5	12/85	124 2	125 0	124 3	123 3	123 3	123 5	123 8	122 3	124 7	124 2	125 0	125 0	125 6
Fabricated hardboard products made from purchased hardboard		2493-6	09/84	129 0	129 0	129 0	129 0	129 0	129 0	129 0	129 0	129 0	129 0	129 0	129 0	129 0
Coated or laminated		2493-622														
Other, including door skins, garage door panels, furniture stock		2493-62217	06/91	115 7	115 7	115 7	115 7	115 7	115 7	115 7	115 7	115 7	115 7	115 7	115 7	115 7
Prefinished particleboard and medium density fiberboard made from purchased materials		2493-7	06/91	121 5	121 2	121 1	121 1	121 3	121 4	121 5	121 7	121 7	121 8	121 8	121 7	121 8
Particleboard		2493-721	06/91	124 7	124 2	124 2	124 2	124 4	124 5	124 7	124 9	124.9	125 0	125 0	125 0	125 0
Wood products, n e c	2499		06/84	147 3	146 5	146 8	147 5	147 6	147 6	147 3	147 2	147 2	147 3	147 3	147 5	147 5
Primary products		2499-P	06/84	145 9	145.2	145 5	146 3	146.3	146 3	146 0	145 9	145 9	146 0	146 0	145 9	145 9
Mirror and picture frames		2499-1	06/84	166 0	165.2	165 3	166.2	166 2	166 2	166 2	166 2	166.2	166.2	166 2	166.2	166 2
Frames		2499-111	06/84	148.9	148 1	148 1	149 0	149 0	149 0	149.0	149.0	149 0	149 0	149.0	149 0	149 0
Wood frames		2499-11111	06/84	148 3	147 7	147 7	148.4	148.4	148 4	148 4	148.4	148 4	148 4	148 4	148 4	148 4
Metal frames		2499-11115	06/84	155.3	154 1	154.1	155.6	155 6	155 6	155 6	155.6	155 6	155.6	155.6	155 6	155 6
Finished moldings for mirrors and pictures		2499-121	06/84	168.2	167 2	167 2	168 4	168.4	168.4	168.4	168.4	168 4	168 4	168 4	168.4	168 4
Wood molding		2499-12131	06/84	182.7	181.2	181 2	183 0	183 0	183.0	183.0	183.0	183.0	183 0	183 0	183 0	183 0
Framed pictures		2499-131	06/84	213.9	213.2	214 0	214.0	214.0	214.0	214.0	214.0	214 0	214.0	214 0	214 0	214 0
Wood framed pictures		2499-13161	06/84	244.6	243.0	244 8	244.8	244.8	244.8	244.8	244.8	244.8	244 8	244 8	244 8	244 8
Miscellaneous wood products, n.e c.		2499-9	06/84	154.8	154.0	154.4	155.3	155.3	155 3	154.8	154.7	154.7	154.8	154.9	154 7	154 7
Boxes, cases, and chests for jewelry, silver, tools, utensils, etc.		2499-911	06/84	139.0	138.1	138 1	138.1	138.1	138 1	138.1	139.4	139.4	140.0	140.0	140 0	140 0
Wood fences, palings, and rails assembled into fences		2499-917	06/91	121 8	119.7	119.7	122 2	122 2	122 2	122 2	122.2	122 2	122.2	122.2	122 2	122 2
Toothpicks, skewers, candy sticks, and similar small wares		2499-919	06/84	133 6	130.5	132 3	134.0	134.0	134 0	134.0	134.0	134.0	134.0	134 0	134 0	134 0
Wood handles and tools		2499-95	06/91	112 8	112.6	112 6	112.6	112.6	112 6	112.6	112.7	112 7	113.0	113 0	113 1	113 1
Handles, including handtool, mop, and broom		2499-951	06/84	123.4	123.3	123 3	123 3	123.3	123 3	123 3	123.3	123 3	123.8	123.8	123.8	123 8
Other handles and wooden tools		2499-959	06/84	143.1	142 5	142.5	142.5	143.1	143.1	143.1	143.6	143.6	143.1	143.1	143 4	143 4
Dowels and dowel pins		2499-962	06/84	157.0	158.8	160.1	160.1	160.1	160.1	156.6	149.0	149 1	149 4	160.1	160 1	161 3
Wooden reels for wire and cable		2499-985	06/84	156.2	155.9	155.9	155.9	155.9	155 9	155.9	155.9	155.9	156 7	156 7	156.7	156 7
Other miscellaneous wooden products, nec, including wood turnings not for furniture		2499-998	06/84	159 4	158.1	158 7	159.8	159 5	159 6	159 7	159.7	159.7	159.7	159 4	159 1	159 2
Secondary products and miscellaneous receipts		2499-SM														
Miscellaneous receipts		2499-M	06/84	196.0	196 0	196 0	196.0	196.0	196.0	196 0	196.0	196.0	196.0	195.9	195.9	195 9
Resales		2499-Z89	06/84	184.4	184 6	184 6	184.6	184.6	184.6	184.6	184.6	184 6	184.6	183.8	183.8	183 8
Secondary products		2499-S	06/84	137 8	136 8	136 8	136.8	137.0	137.0	137 0	137.0	137.0	137.0	137 0	142 2	142.2
Other secondary products		2499-SSS	06/84	140 4	139 4	139 4	139.4	139.6	139 6	139.6	139.6	139.6	139 6	139 6	144 8	144 8
Furniture and fixtures	25		12/84	139.7	139.1	139 3	139 4	139.4	139 7	139.6	139.6	139 7	139.7	140.1	140 0	140 2
Household furniture	251		12/84	138 4	137 5	137.7	137 9	138.0	138.2	138.2	138.3	138 4	138.5	139.1	139 0	139 4
Wood household furniture, except upholstered	2511		12/79	195 8	193.9	194.4	194.9	195 3	195 4	195.5	195.6	195.8	196 0	197 1	197 4	198 6
Primary products		2511-P	12/79	199.0	197 1	197 5	198 0	198.4	198.5	198 6	198.7	198 9	199.1	200 4	200 7	201 7
Wood living room, library, family room and den furniture		2511-2	12/79	202.3	200 4	201 1	201 7	202.1	202.1	202.3	201.5	202 0	202 2	203.7	204.2	204 9
Cabinets, except sewing machine cabinets		2511-219	12/79	240.8	239.7	240 3	243.0	243 0	243.0	243.0	235.8	235.8	236.2	241 7	241 7	246 9
Chairs, except dining room (including rockers)		2511-231	12/79	188.4	187.9	187.9	188.0	188.0	188.0	188.0	188.0	188.0	189.3	189.3	189 3	189 3
Tables, except card and telephone tables		2511-241	12/79	209.9	207.0	207.9	208 7	209.6	209 4	209 4	209.4	210.8	210.9	211 5	212 0	212.3
Desks		2511-251	12/79	196.8	192.1	195 0	195.0	195.0	195 3	195 3	195.3	195.3	195.3	200 6	203 8	203 8
Other nonupholstered living room furniture		2511-298	12/79	174 6	173 4	173 6	173.6	174 0	174 0	174 7	174 7	174 9	174.9	175 4	175 7	175 7

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Wood household furniture, except upholstered—Continued																
Wall units (desk, bookcase, and storage type)		2511-29811	06/94	106 4	105 9	105 9	105 9	105 9	105 9	106 7	106 7	106 7	106 7	106 7	106 7	106 7
All other living room furniture		2511-29899	06/94	109 2	108 0	108 4	108 4	109 0	108 9	109 0	109 0	109 3	109 3	110 0	110 4	110 4
Wood dining room and kitchen furniture, except cabinets		2511-3	12/79	217 0	214 8	215 1	216 2	216 3	216 7	216 7	217 4	216 8	216 8	219 0	219 1	219 7
Tables, dining room, 30 x 40 inches and greater		2511-311	12/79	218 6	216.8	217 3	218 6	218 6	218 9	218 9	219 0	218 0	218 0	219 4	219 9	220 1
Dining room chairs, incl upholstered and nonupholstered		2511-331	12/79	226 0	222 8	223 0	224 5	224 7	225 5	225 5	227 5	226 4	226 4	228 0	228 0	229 5
Buffets and servers, dining room		2511-351	12/79	238 7	238 4	238 5	238 5	238 5	238 5	238 5	238 5	238 5	238 5	239 1	239 3	239 3
China and corner cabinets, dining room		2511-371	12/79	202 7	200 7	200 7	201 4	201 4	201 4	201 4	201 4	201 4	201 4	206 9	206 9	206 9
Other dining room and kitchen furniture		2511-398	12/79	145 9	144 3	145 3	146 1	146 1	146 1	146 1	146 1	146 1	146 1	146 1	146 1	146 1
Wood bedroom furniture		2511-5	12/79	193 1	191 8	192 2	192 3	192 6	192 7	192 7	192 6	192 6	193 1	194 5	194 8	195 4
Beds, headboards and footboards		2511-5A	12/79	198 8	198 2	198 6	199 0	198 0	198 3	198 3	198 2	198 0	199 2	199 5	199 6	200 3
Beds, incl. bunk and water beds, excl crib and headboard beds		2511-511	12/79	213 0	212 8	212 9	213 6	211 5	212 0	212 0	212 0	211 6	213 8	214 4	214 5	215 3
Headboards and headboard sets		2511-513	12/79	187 9	186 9	187 8	187 8	188 1	188 1	188 1	188 0	188 0	188 0	188 0	188 0	188 7
Dressers, vanities and dressing tables		2511-521	12/79	194 3	192 7	193 3	193 4	193 8	193 9	193 9	194 0	194 1	194 3	195 7	195 7	196 0
Wardrobes, chifforobes, armoires, & wardrobe-type cabinets		2511-533	12/79	187 9	187 1	187 2	187 2	187 2	187 7	187 7	187 7	187 7	187 7	187 7	189 9	189 9
Chests of drawers, including cedar chests		2511-535	12/79	193 7	190 5	190 6	190 5	192 8	192 9	192 9	193 1	193 0	193 2	197 7	198 2	198 5
Night tables and stands		2511-561	12/79	216 8	215 0	216 3	216 3	216 8	216 8	216 8	215 7	215 7	216 3	218 2	218 5	219 0
Other nonupholstered bedroom furniture		2511-598	12/79	164 8	164 7	164 7	164 3	164 7	164 7	164 7	164 7	164 7	164 7	164 7	164 6	166 1
Infants' and children's wood furniture		2511-6	12/79	183 7	179 1	179 1	181 4	181 4	181 4	181 4	185 3	185 4	185 2	185 2	185 6	193 3
Unpainted, unassembled, knock-down, and outdoor furniture		2511-7	12/79	164 2	162.8	162 8	163 1	164 0	164 0	164 0	164 0	164 9	164 9	164 9	165 0	165 8
Unpainted wood furniture		2511-741	12/79	205 4	198 4	198 4	201 1	206.7	206 7	206 7	206 7	206 7	206 7	206 7	206 7	213 5
Unassembled, knock-down, and outdoor furniture		2511-751	06/87	119 3	118 8	118 8	118 8	119 0	119 0	119 0	119 1	119 8	119 8	119 8	119 9	119 9
Secondary products and miscellaneous receipts		2511-SM														
Miscellaneous receipts		2511-M	12/79	144 2	140 6	143 5	144 0	144 6	144 3	144 3	144 3	144 3	144 3	144 3	144 3	147 9
Resales		2511-Z89	12/79	140 7	136 9	140 0	140 5	141 1	140 8	140 8	140.8	140 8	140 8	140 8	140 8	144 1
Secondary products		2511-S	12/79	183 4	182 5	182 5	182 5	183 0	183 0	183 0	183 0	184 3	184 3	184 3	184 3	184 8
Upholstered wood household furniture	2512		06/82	140 1	139.2	139 2	139 5	139 6	140 0	140 0	140 2	140 4	140 5	141 0	140 8	141 2
Primary products		2512-P	06/82	141 6	140 7	140 6	140 9	141 0	141 4	141 4	141 7	141 9	142 0	142 5	142 2	142 7
Upholstered wood household furniture		2512-1	06/82	141 6	140 7	140 6	140 9	141 0	141 4	141 4	141 7	141 9	142 0	142 5	142 2	142 7
Sofas, davenports, settees, and loveseats		2512-112	06/82	140 0	139.4	139 4	139 5	139 8	139 9	140 0	140 0	140 1	140 2	140 6	140 5	141 1
Chiefly cotton		2512-11232	06/82	148 0	147 2	147 3	147 3	147 9	148 2	148 1	148 0	148 2	148 3	148 3	148 3	148 7
Chiefly rayon		2512-11233	06/82	156 6	156 6	156 6	156 6	156 6	156 6	156 6	156 6	156 6	156 6	156 6	156 6	156 6
Chiefly olefin		2512-11234	06/82	137 7	136 7	136 7	136 8	137 3	137 8	138 0	138 0	138 0	138 4	138 6	138 2	138 3
Chiefly nylon		2512-11235	06/82	133 3	132 9	132 9	132 9	132 9	132 9	133 3	133 3	133 3	133 3	133 3	133 3	134 8
Chiefly polyester		2512-11236	06/82	132 5	131 8	131 8	131 8	131 8	131 8	131 8	131 8	132 3	132 3	133 9	133 9	135 0
Other fibers and blends, including coated fabric and vinyl		2512-11237	06/82	130 2	129 8	129 7	129 7	130 0	130 0	130 1	130 1	130 1	130 1	131.0	130 8	131 0
Chairs, except reclining and rockers		2512-132	06/82	149 4	147 4	147 0	149 1	148 9	149 4	149 1	149 4	149 7	150 1	150 8	150 9	151 2
Chiefly cotton		2512-13242	06/82	145 0	143 8	144 1	144 1	144 6	144 7	145 2	145 2	145 4	145 6	145 6	145 8	146 6
Chiefly rayon		2512-13243	06/82	160.3	161 4	158 6	161 9	160 3	162 1	158 2	159 7	161 4	159 4	160 3	160.6	160 3
Chiefly olefin		2512-13244	06/82	138 4	132 3	132 3	138 3	138 3	138 3	138 9	138 9	138 9	141 2	141 2	141 2	141 2
Other fibers and blends, including coated fabric and vinyl		2512-13245	06/82	157 2	156 3	156 3	156 3	156 3	156 8	156 8	156 8	157 1	157 1	158 6	158 6	159 0
Sectional sofa pieces		2512-141	12/87	143 6	141 9	141 9	140 9	140 9	143 2	143 2	143 5	144 2	144 2	146 5	146 5	146 5
Rockers, including swivel		2512-145	06/82	119 6	119 8	119 8	119 8	119 8	119 8	119 8	119 8	120 3	120 3	120 4	117 8	117 8
Reclining chairs		2512-154	06/82	132 2	131 2	131 2	131 2	131 2	131 5	131 8	133 1	133 1	133 0	132 7	132 7	133 1
Other upholstered wood household furniture (ottomans, hassocks, etc)		2512-198	06/82	168 6	168 8	168 8	168 8	169 3	169 0	167 7	167 5	168 0	168 0	168 0	168 0	170 7
Secondary products and miscellaneous receipts		2512-SM														
Secondary products		2512-S	06/82	123 7	123 0	123 2	123 5	123 5	123 5	123 8	123 8	123 8	123 8	124 1	124 1	124 1
Metal household furniture	2514		06/84	130 8	131 7	131 5	131 3	131 4	131 1	130 7	130 8	130 7	130 2	130 6	130 1	129 2
Primary products		2514-P	06/84	130 7	131 2	130 7	130 5	130 9	130 9	130 6	130.8	130 6	130 2	130 7	130 8	130 6
Metal household dining, dinette, breakfast & kitchen furniture		2514-1	06/84	139 8	139 8	139 8	139 8	139 8	139 8	139 8	139 8	139 8	139 8	140 1	140 0	140 0

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Metal household furniture—Continued																
Metal porch, lawn, outdoor and casual furniture		2514-3	06/84	143 5	143.3	143 5	143 5	143 5	143 5	143 5	143 4	143 3	143 4	143 9	143.8	143 8
Tubular aluminum		2514-31	06/84	152 1	152 2	152 1	152 1	152 1	152 1	152 1	152 1	152 1	151 7	152 2	152 2	152 2
Cast and wrought iron		2514-32	06/84	118 6	118 3	118 3	118 3	118 3	118 3	118 3	118 3	118.3	119 4	119 4	119 4	119 4
Other metal porch, lawn, outdoor and casual furniture, including picnic tables		2514-33	06/84	141 5	140 2	141 8	141 8	141 8	141 8	141 8	141 0	140 5	141 1	142 9	141 7	141 7
Other metal household furniture		2514-4	06/84	115 8	117 1	115.9	115 4	116 2	116 4	115 6	116 1	115 8	114 9	115 3	115 8	115 3
Metal bed frames		2514-437	06/84	115 1	116 3	116 3	116 3	116.3	116 3	114 2	116 3	114 8	112 0	113 0	114.8	115 3
Other metal household furniture (including upholstered furniture, metal folding		2514-498	06/84	118 8	120 2	118 6	117 9	119 0	119 2	118 9	118 9	118 9	118 7	118 9	118.9	118 1
Secondary products and miscellaneous receipts		2514-SM														
Secondary products		2514-S	06/84	130 1	129 8	130 0	130 0	130 0	130 0	130 0	130 0	130 0	130 3	130 3	130 3	130 3
Mattresses and bedsprings	2515		06/83	136 9	136 7	136 9	137 0	136 7	136 9	136 7	136.8	136 8	137 1	137 2	137 0	136 8
Primary products		2515-P	06/83	137 3	137 0	137 2	137 3	137 1	137 3	137 1	137.2	137.2	137.6	137 6	137 3	137 2
Innerspring mattress and foundation sets excl crib size		2515-A	12/95	102.0	101 6	101 9	101 9	101 8	102 0	101 9	102 0	102 0	102.4	102 5	102 2	102 1
Twin innerspring mattress and foundation set, excl crib size		2515-411	12/95	101 7	101.0	101 0	100 8	101 4	101 7	101 5	101 6	101 6	101.5	102 7	102 7	102 4
Twin innerspring mattress and spring foundation set		2515-4111	12/95	101 6	100 8	100 8	100 8	101 1	101 5	101 3	101 4	101 4	101 3	102 9	102.8	102 7
Twin innerspring mattress and other foundation set incl foam and platform		2515-4115	12/95	102 0	101 8	101 8	100 9	102 4	102 4	102 3	102 3	102 3	102 3	102 1	102 1	101 5
Full innerspring mattress and foundation sets, excl crib size		2515-42	12/95	103 5	102 4	103 6	103 8	103 8	103 8	103 8	103 9	103 9	104.0	103 6	102 6	102 6
Full innerspring mattress and spring foundation set		2515-4211	12/95	103 4	102 3	103 8	103 9	103 9	103 9	103 9	104 0	104 0	104 1	103 6	102 0	102 0
Full innerspring mattress and other foundation incl foam and platform		2515-4222	12/95	103 6	102 8	102 8	103 5	103 5	103 5	103 5	103 5	103 5	103 5	103 5	104 9	104 9
Queen innerspring mattress and foundation sets excl crib size		2515-43	12/95	101.3	100 9	100 9	100 8	100 9	101 1	101 2	101 2	101 1	101 2	102 1	102 1	102 0
Queen innerspring mattress and spring foundation set		2515-4311	12/95	101.3	100.8	100.8	100.6	100 9	101 1	101 2	101 2	101 1	101 1	102 3	102 3	102 1
Queen innerspring mattress and other foundation set incl foam and platform		2515-4322	12/95	101 3	101 2	101 2	101 2	101 2	101 2	101 2	101 2	101 2	101 4	101 4	101 4	101 4
King innerspring mattress and foundation sets, excl crib size		2515-44	12/95	100 6	100 5	100 5	100 5	100 5	100 5	100 5	100 5	100 5	100.6	100 5	100 7	100 7
King innerspring mattress and spring foundation set		2515-441	12/95	100.7	100 6	100 6	100.6	100 6	100 7	100 7	100 7	100.7	100 7	100 7	100 9	100 9
King innerspring mattress and other foundation set incl. foam and platform		2515-442	12/95	100 0	100 0	100 0	100.0	100.0	100 0	100.0	100 0	100.0	100.0	100.0	100 0	100 0
Other innerspring mattress and foundation sets, exclcrib size		2515-45	12/95	102.8	105.1	104.4	106.1	101 3	101 3	101 6	101 7	101.7	106.5	101 4	101 1	101 1
Other innerspring mattress and spring foundation set		2515-451	12/95	102 5	105.6	104 5	106 8	100.7	100 7	100.8	101.0	101.0	107 1	100.7	100.3	100.3
Other mattresses, incl crib mattresses and mattress inserts		2515-71	06/83	158.1	158.6	158 6	158.6	158 6	158.2	158.2	158.2	158 2	157.5	157 6	157.6	157.6
Mattress inserts for dual purpose sleep furniture		2515-7161	06/89	99.3	99.8	99 8	99 8	99.8	99.8	99 8	99.8	99.8	97 8	98 2	98 2	98 2
Secondary products and miscellaneous receipts		2515-SM														
Secondary products		2515-S	06/83	141.7	143.2	143 3	143.3	141.1	141.1	140 9	140.9	140 9	140 9	140.9	142 1	142 1[r]
Wood television, radio, phonograph and sewing machine cabinets	2517		12/85	121.1	118.5	118 5	118.8	118.8	119 9	122 3	122.3	122 3	122.3	123.3	123.3	123 3
Primary products		2517-P	12/85	122.2	119.4	119.4	119.7	119.7	120 9	123.6	123 6	123 6	123.6	124 4	124 4	124 4
TV cabinets & combinations of TV, stereo, and radio		2517-115	12/85	108.9	107.2	107.2	107.6	107 6	109 2	109.2	109.2	109 2	109 2	110 3	110 3	110 3
Household furniture, n e c	2519		12/85	107 9	107.5	108.0	107.9	107.9	107 9	107.9	107 9	107 8	107 8	108 0	108 0	108 0
Primary products		2519-P	12/85	106.5	106.0	106.6	106.5	106 5	106 5	106.5	106.5	106 4	106.4	106 6	106.6	106.6
Plastics and fibrous glass household furniture		2519-11	06/91	96.8	96 1	96.9	96 9	96.9	96.9	96.9	96.9	96 9	96 9	96 9	96.9	96.9
All other plastics and fibrous glass household furniture		2519-115	06/91	107.6	107 6	107 6	107.6	107.6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Household furniture, n e c —Continued																
Reed & rattan furniture, including willow, wicker & cane		2519-13	12/85	114 7	114 9	114 9	114 3	114 3	114 3	114 3	114 3	114 3	114.3	115 3	115 3	115 3
All other reed and rattan household furniture		2519-135	06/91	113 7	114 3	114 3	112 9	112 9	112 9	112 9	112 9	112 9	112 9	115 1	115 1	115 1
Other household furn , exc wood, metal, plastics or fibrous glass, incl corrugated furn		2519-198	06/91	92 3	92 9	92 9	92.9	92 9	92 9	92 9	92 9	91 5	91 5	91 5	91 5	91 5
Secondary products		2519-S	06/91	(3)	111 4	111 4	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Office furniture	252		12/84	142 3	143 0	143 1	142 8	142 0	143 3	142 3	141 9	141 8	141 7	141 9	141.8	141 8
Wood office furniture	2521		06/85	140 9	140 5	140 0	140 1	140 8	141 0	141 0	141 0	141 0	141.2	141 6	141 6	141 7
Primary products		2521-P	06/85	142 0	140.4	141 4	141 5	142 0	142 2	142.1	142 2	142 2	142 3	142.4	142 4	142 5
Wood office seating		2521-313	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 0	100 0	100 0	100 0	100 0	100 1
Desks and extensions		2521-331	06/85	152.0	148 2	151.3	151 8	152.3	152 3	152 3	152 4	152.4	152 4	152.4	152 4	153 4
Wood storage units, files and tables		2521-341	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100 1	100 1	100 3	100 4	100 4	100 4
Wood systems furniture and all other office furniture		2521-351	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 0	100 0	100 0	100 2	100 2	100 2
Secondary products and miscellaneous receipts		2521-SM														
Secondary products		2521-S	06/85	120 0	134.6	113.8	114 1	118 9	118 9	118 9	118.9	118.9	120.6	120 6	120 6	121 2
Secondary products		2521-SSS	06/85	120.4	134.6	113 8	114 1	118 9	118 9	118 9	118 9	118 9	121 9	121 9	121 9	121 9
Office furniture, except wood		2522-S	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 0	100 0	100 4	100 4	100 4	101 3
Nonwood office furniture	2522		12/79	191 6	193.1	193 5	193.0	191.2	193.4	191 7	190.9	190.8	190 5	190.6	190 6	190 4
Primary products		2522-P	12/79	195.1	196.7	197.2	196.6	194.5	197 0	195 2	194.3	194.1	193 8	193.9	193 9	193.7
Office seating		2522-1	12/79	184.9	183.7	183 7	185 1	185 0	185.0	185.0	185 0	185.0	185.4	185.4	185 4	185 4
Chairs		2522-11	12/87	125.3	124 5	124 5	125.5	125 4	125 4	125 4	125.4	125 4	125.6	125 6	125 6	125 6
Side and arm chairs		2522-112	12/87	134 1	134 1	134 1	134 1	134.1	134.1	134.1	134.1	134.1	134 1	134 1	134.1	134 1
General office and desk chairs, except secretarial		2522-114	12/87	125.1	123.6	123.6	125.2	125 2	125 2	125 2	125 2	125.2	125 6	125 6	125 6	125 6
Other chairs		2522-115	12/79	155.2	155.5	155.3	155 7	155 0	155 1	155 1	155 1	155 1	155 1	155 1	155 1	155 1
Desks and extensions		2522-2	12/79	189.9	200 9	205.6	203.6	185.5	203 6	181 5	182 6	183 0	183.0	183 0	183 0	183 0
Desks		2522-224	12/87	126.1	133 4	136 5	135 2	123 2	135 2	120 5	121.2	121 5	121 5	121 5	121 5	121 5
Storage units, files and tables		2522-5	06/95	104.5	103 1	103 4	105.1	105.7	107 0	106.1	104 2	103 8	103 8	104 2	103.7	103 9
Storage units		2522-51	06/95	105 6	105 3	105 7	105.7	105 6	105 6	105 6	105 6	105 6	105 6	105 6	105 6	105 6
Bookcases and other storage units		2522-512	06/95	105 6	105 3	105 7	105.7	105 6	105 6	105 6	105.6	105.6	105 6	105 6	105 6	105 6
Filing cabinets and cases		2522-52	12/79	181 0	178.4	178 9	183.1	183.5	186 7	184 6	179.8	179.0	179 0	179 9	179 8	179 8
Vertical files, letter and legal		2522-521	12/79	183 2	183.5	182 0	183 6	183.6	183 6	183 6	183.1	183 1	183.1	183 1	183 1	183.1
Horizontal or lateral files, letter and legal		2522-522	12/79	155 6	150 1	152 5	159 5	160 2	166 6	162 4	153 2	151 4	151.4	153 2	153 1	153 1
All other files		2522-524	12/87	127.9	127 9	127.9	127.9	127 9	127 9	127 9	127.9	127 9	127 9	127 9	127.9	127 9
Tables		2522-53	06/95	108 9	107 6	107 8	107 8	109 8	109 7	109.7	109 7	109 7	109 7	109 7	107 5	108.6
Work or conference tables		2522-531	06/95	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	106 5	106 5	106.5	106 5	106 5
All other tables		2522-532	02/96	108 7	(3)	(3)	(3)	110 0	109 7	109 7	109 7	109 7	109 7	109 7	106 3	108 0
Other nonwood office furniture		2522-6	12/79	207.0	211 4	211.5	207 7	204 8	206.5	206 5	206.5	206 5	205 5	205 5	205 8	205 1
Systems furniture		2522-61	12/87	144.4	147 7	147 8	145 0	142 9	144 1	144 1	144.1	144.1	143 4	143 4	143 6	143 1
Modular systems furniture		2522-611	12/79	146 2	146 2	146.2	146 2	146.2	146 2	146 2	146.2	146 2	146 2	146 2	146 2	146 2
Panel systems furniture		2522-612	12/87	149 0	153 2	153 2	149 7	147 0	148 6	148 6	148 6	148 6	147 6	147 6	147 9	147 2
Miscellaneous, nonwood office furniture		2522-621	12/79	204 3	204.3	204 6	204 6	204 2	204 3	204 3	204 3	204 2	204 2	204 1	204 1	204.6
Secondary products and miscellaneous receipts		2522-SM														
Secondary products		2522-S	12/79	165.0	164.4	164 4	164 8	165 8	165 0	165 0	165 0	165 0	165 0	165 0	165.0	165 0
Public building and related furniture	253		12/84	136 0	135 1	135 4	135.5	135 9	136.1	136 2	136.3	136 2	136 4	136 3	135 9	136 1
Public building and related furniture	2531		12/84	135.9	135 1	135 4	135 4	135 9	136 1	136 1	136 2	136 2	136.4	136 3	135 9	136 1
Primary products		2531-P	12/84	141 8	140 8	141 2	141 3	141 8	142 0	142 1	142 2	142 1	142 3	142 2	141 8	142 0
School furniture, except stone, concrete, and library furniture		2531-1	12/84	142 4	140 1	140 5	140 5	141 1	142 7	142 6	143.1	143 4	142 8	145 7	143 1	143 6
Chairs, all purpose (nonfolding)		2531-136	12/84	141.7	138 9	138 8	137 6	138 5	142 7	142 3	141.6	145 5	142 8	144 0	141 4	146 1
Other school furniture designed specifically for use in schools		2531-198	12/84	153 1	149 9	150 8	151 6	152 4	153 5	153 5	155 2	153 6	153 8	153 4	155 4	154 0
Public building and related furniture, except school and restaurant		2531-2	12/84	144.1	143 2	143 7	143 8	144 3	144 3	144 4	144 5	144 4	144 7	144 2	144 0	144 2
Seats for public conveyances		2531-211	12/84	115 3	114 5	114 8	114.9	115 4	115 4	115 4	115 5	115 5	115 6	115 6	115 6	115 7

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Public building and related furniture—Continued																
Church furniture		2531-23	12/84	157.3	155.2	155.2	155.2	155.2	155.2	158.8	158.8	158.8	158.8	158.8	158.8	158.8
Church pews		2531-231	12/84	162.2	158.9	158.9	158.9	158.9	158.9	164.5	164.5	164.5	164.5	164.5	164.5	164.5
Chairs and seats, excluding seats for public conveyances and stadiums		2531-25	12/84	221.4	222.6	222.8	222.8	222.8	223.3	223.3	223.3	221.4	221.4	217.6	217.6	217.5
Fixed		2531-251	12/84	142.8	142.0	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9
Stadium and bleacher seating, including grandstands		2531-261	12/84	164.4	161.9	164.0	164.0	164.0	164.0	164.7	164.7	164.7	164.7	164.7	164.7	165.5
Other public building furniture		2531-298	12/84	139.4	137.4	140.2	140.7	140.7	140.2	139.8	140.1	139.2	147.4	139.8	132.9	134.8
Secondary products and miscellaneous receipts		2531-SM														
Secondary products		2531-S	12/84	97.9	99.4	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
Partitions, shelving, lockers, and office and store fixtures	254		12/84	142.0	141.3	141.6	141.7	141.8	141.9	142.0	142.0	142.1	142.1	142.4	142.6	142.6
Wood partitions and fixtures	2541		12/83	154.5	153.1	153.6	153.8	153.9	154.0	154.3	154.6	154.6	155.1	155.4	155.5	155.6
Primary products		2541-P	12/83	156.7	155.0	155.6	155.9	156.0	156.0	156.4	157.0	157.0	157.6	157.9	157.9	157.9
Wood partitions, shelving, and lockers		2541-1	12/83	120.4	117.9	117.9	117.9	117.9	117.9	118.2	122.9	122.9	122.9	122.9	122.9	122.9
Plastic laminated fixture tops		2541-2	12/83	148.1	147.6	147.7	147.7	147.7	147.7	148.3	148.4	148.4	148.4	148.4	148.4	148.4
Wood fixtures for stores, banks, offices, etc		2541-3	12/83	163.6	161.6	162.5	162.8	163.0	163.1	163.3	163.7	163.7	164.5	165.0	164.9	165.0
Retail store fixtures, except food store custom		2541-33A	12/83	163.1	160.1	160.9	161.5	161.8	161.9	162.5	163.1	163.1	164.8	165.7	165.7	165.8
All other fixtures and displays		2541-331	06/97	101.9	100.0	100.7	101.2	101.2	101.3	101.6	101.7	101.7	103.1	103.4	103.3	103.4
Walls and wall fixtures		2541-332	08/84	130.9	128.4	128.4	128.7	129.6	129.6	130.3	131.6	131.6	131.8	133.6	133.6	133.6
Retail store fixtures, except food store manufacturers' standard		2541-337	12/83	194.2	190.7	194.2	194.2	194.2	194.5	194.5	194.5	194.5	194.5	194.9	194.9	194.9
Retail food store fixtures		2541-338	06/88	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.6	108.6	108.6
All other wood fixtures		2541-399	06/97	100.1	100.0	100.0	100.1	100.1	100.1	100.1	100.2	100.2	100.2	100.2	100.2	100.2
Secondary products and miscellaneous receipts		2541-SM														
Miscellaneous receipts		2541-M	01/84	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0
Contract work and other miscellaneous receipts		2541-XY9	06/97	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Resales		2541-Z89	06/88	(3)	116.1	116.1	116.1	116.1	116.1	116.1	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products		2541-S	12/83	143.3	144.7	144.7	144.8	144.8	145.5	145.5	140.2	140.2	140.2	140.4	143.6	144.6
Partitions and fixtures, except wood	2542		12/83	144.6	143.9	144.3	144.4	144.5	144.7	144.7	144.6	144.7	144.3	144.8	145.2	145.1
Primary products		2542-P	12/83	138.6	137.9	138.3	138.4	138.5	138.6	138.6	138.5	138.7	138.2	138.8	139.3	139.2
Partitions		2542-1	12/83	143.7	148.0	148.0	148.0	148.0	148.0	148.0	143.1	143.1	134.7	134.7	140.5	140.5
Shelving and lockers		2542-2	12/83	139.1	138.7	138.7	138.7	138.7	139.1	139.1	139.1	139.1	139.5	139.5	139.5	139.5
Storage racks and accessories		2542-3	12/83	139.8	139.8	139.8	139.8	139.6	139.7	139.7	139.1	140.1	140.1	140.2	140.2	139.8
Fixtures for stores, banks, offices, etc		2542-4	12/83	136.7	134.6	135.5	135.8	136.1	136.1	136.1	137.0	137.0	137.0	138.4	138.4	138.4
Custom retail store fixtures, except food store		2542-463	12/83	124.3	123.7	122.5	123.1	123.1	123.1	123.1	125.5	125.5	125.5	125.5	125.5	125.5
Standard retail store fixtures, except food store		2542-465	12/83	137.6	136.9	137.7	137.7	137.7	137.7	137.7	137.7	137.7	137.7	137.7	137.7	137.7
Retail food store fixtures		2542-467	12/83	145.5	144.8	144.8	145.6	145.6	145.6	145.6	145.6	145.6	145.6	145.6	145.6	145.6
All other non-wood fixtures, including bank, cabinets, counters, racks, etc.		2542-499	12/96	105.4	101.5	104.2	104.2	104.9	104.9	104.9	104.9	104.9	104.9	108.3	108.3	108.3
Secondary products and miscellaneous receipts		2542-SM														
Secondary products		2542-S	12/83	144.4	143.6	144.4	144.4	144.6	144.6	144.6	144.6	144.6	144.6	144.3	144.3	144.3
Miscellaneous furniture and fixtures	259		12/84	137.4	136.8	136.8	137.0	137.1	137.2	137.4	137.3	137.4	137.7	138.0	138.0	138.1
Drapery hardware and blinds and shades	2591		06/84	142.2	141.4	141.3	141.8	141.7	141.9	142.1	141.9	142.2	142.7	142.8	142.8	143.1
Primary products		2591-P	06/84	143.3	142.6	142.5	143.1	142.9	143.1	143.3	143.1	143.5	143.9	144.0	143.8	144.2
Window shades and accessories		2591-3	06/84	126.7	126.3	126.5	126.5	126.1	126.3	126.4	126.0	126.0	127.3	127.3	127.4	128.4
Window shades		2591-31	06/84	126.8	126.4	126.6	126.6	126.1	126.4	126.5	126.0	126.0	127.6	127.6	127.8	127.9
Plastic window shades		2591-311	06/84	140.1	139.5	139.3	139.3	139.5	141.0	140.8	140.2	140.4	140.4	140.4	140.4	141.0	139.2
Other window shades including cloth and paper		2591-313	06/84	122.5	122.2	122.4	122.4	121.8	121.7	121.9	121.4	121.4	123.5	123.5	123.5	124.2
Venetian blinds		2591-4	06/84	127.1	126.2	126.8	127.1	126.7	127.0	127.1	127.1	127.1	127.4	127.4	127.4	127.5
Complete venetian blinds, vertical and horizontal		2591-45	06/84	135.8	135.1	135.6	135.9	135.4	135.8	135.8	135.9	135.9	136.2	136.2	136.2	136.2
Aluminum slat blinds		2591-452	06/84	131.4	129.9	130.7	131.2	131.1	131.5	131.5	131.5	131.5	131.9	131.9	131.9	131.9
All other venetian blinds including wood and plastic		2591-459	06/84	162.4	162.9	163.0	163.0	161.6	162.0	162.2	162.3	162.4	162.3	162.3	162.3	162.3
Unassembled venetian blinds, parts, and components fabricated at plant		2591-471	06/84	94.4	93.2	94.0	94.4	94.4	94.4	94.4	94.4	94.4	94.8	94.8	94.8	95.5

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Drapery hardware and blinds and shades—Continued																
Other shades and blinds n.e.c., curtain and drapery rods, poles and other hardware		2591-5	06/84	151.2	150.6	148.8	150.2	150.7	150.8	151.4	151.0	152.3	152.2	152.5	151.9	152.3
Other shades and blinds, except canvas and other textile fabrics		2591-511	06/84	149.0	147.8	147.8	147.8	147.8	149.5	149.5	149.5	149.5	149.5	149.5	149.5	149.5
Curtain and drapery rods, poles, and fixtures fabricated at plant		2591-517	06/84	149.9	149.4	147.4	148.9	149.5	149.4	150.1	149.6	151.1	151.0	151.3	150.7	151.0
Secondary products and miscellaneous receipts		2591-SM														
Miscellaneous receipts		2591-M	06/84	136.4	135.4	135.4	135.4	135.4	135.7	135.7	135.7	135.7	136.0	137.5	139.4	139.3
Resales		2591-Z89	06/84	137.0	135.9	135.9	135.9	135.9	136.3	136.3	136.3	136.3	136.6	138.1	140.0	139.8
Secondary products		2591-S	06/84	132.1	128.6	128.6	131.0	133.0	133.0	133.0	133.0	133.0	133.0	133.0	133.0	133.0
Furniture and fixtures, n.e.c.	2599		12/85	134.4	133.9	133.9	133.9	134.3	134.3	134.4	134.4	134.4	134.5	135.0	134.9	134.9
Primary products		2599-P	12/85	137.1	136.6	136.6	136.6	137.0	137.0	137.1	137.1	137.1	137.3	137.8	137.8	137.7
Hospital and similar health care beds		2599-1														
Hospital and similar health care beds		2599-101	12/85	112.6	111.6	111.6	111.6	112.9	112.9	112.9	112.9	112.9	112.9	112.9	112.9	112.9
Restaurant, cafeteria and bar furniture		2599-2	12/85	141.5	141.2	141.0	141.0	140.9	141.0	141.2	141.2	141.2	141.5	142.4	142.4	142.3
Wood chairs and stools		2599-241	12/85	149.7	150.8	149.5	149.5	149.5	149.5	149.5	149.5	149.5	149.5	149.5	149.5	149.5
Upholstered		2599-24101	06/91	116.8	117.9	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7	116.7
Metal chairs and stools		2599-245	12/85	138.0	136.9	136.9	136.9	138.6	138.6	138.6	138.6	138.6	138.6	138.6	138.6	138.6
Upholstered		2599-24501	06/91	117.3	116.0	116.0	116.0	116.0	117.9	117.9	117.9	117.9	117.9	117.9	117.9	117.9
Booths, bars and back bars		2599-247	12/85	132.6	131.6	132.2	132.2	132.2	132.2	132.8	132.8	132.8	133.3	133.3	133.1	133.1
Other restaurant, cafeteria and bar furniture		2599-248	12/85	141.7	141.2	141.3	141.3	141.1	141.0	141.2	141.2	141.2	141.5	143.3	143.3	143.1
Other furniture and fixtures, n.e.c.		2599-3	12/85	143.0	142.4	142.5	142.5	143.2	143.2	143.2	143.2	143.2	143.2	143.2	143.0	143.0
Industrial furniture, including benches, stools, sorting tables and cabinets		2599-353	12/85	146.6	146.6	146.8	146.8	146.8	146.8	146.8	146.8	146.8	146.8	146.8	145.8	145.8
All other furniture and fixtures, n.e.c.		2599-354	12/85	142.0	141.3	141.3	141.4	142.2	142.2	142.2	142.2	142.2	142.2	142.2	142.2	142.2
Secondary products and miscellaneous receipts		2599-SM														
Miscellaneous receipts		2599-M	12/85	[3]	128.0	128.0	128.0	128.0	128.0	128.0	128.0	[3]	[3]	[3]	[3]	[3]
Secondary products		2599-S	12/85	117.7	117.2	117.6	117.6	117.7	117.7	117.7	117.7	117.7	117.7	117.8	117.8	118.0
Paper and allied products	26		12/84	136.2	137.7	137.8	137.5	137.0	137.0	136.7	136.7	136.3	135.5	134.6	134.0	133.5
Pulp mills	261		12/82	125.1	132.7	129.8	128.5	124.1	123.5	126.4	128.7	125.8	123.7	119.7	119.0	119.7
Pulp mills	2611		12/82	125.1	132.7	129.8	128.5	124.1	123.5	126.4	128.7	125.8	123.7	119.7	119.0	119.7
Primary products		2611-P	12/82	130.4	138.3	135.2	133.9	129.3	128.7	131.7	134.1	131.1	128.9	124.7	124.0	124.7
Other pulp, including pulpmill byproducts, except tall oil		2611-2	12/82	129.2	139.7	136.1	134.2	128.0	127.1	131.1	133.4	130.2	127.2	121.9	120.6	121.1
Woodpulp		2611-21	12/82	122.7	133.5	129.9	127.1	121.0	120.5	124.8	127.3	123.9	120.8	115.4	113.5	113.9
Sulfate woodpulp, including soda		2611-213	12/82	124.4	135.4	131.7	128.9	122.8	122.2	126.6	129.1	125.7	122.5	117.1	115.1	115.5
Sulfate, bleached and semibleached (including soda)		2611-2134	06/88	75.1	81.7	79.6	77.8	74.1	73.7	76.4	77.9	75.8	74.0	70.7	69.6	69.8
Sulfate, softwood		2611-21341	12/82	130.9	142.7	142.0	138.2	128.4	127.5	132.7	135.9	132.7	126.7	123.0	120.9	120.4
Exports		2611-2134E	12/93	123.3	[3]	[3]	[3]	121.9	114.5	122.2	127.2	125.7	120.4	115.3	112.0	111.6
Domestic (market shipments only)		2611-2134M	06/88	73.7	81.1	80.2	77.1	70.4	72.2	73.7	75.9	74.6	71.1	70.4	69.1	68.6
Sulfate, hardwood		2611-21342	12/82	119.4	129.7	122.5	120.7	118.9	118.3	122.0	123.7	120.0	120.6	112.9	111.2	112.7
Sulfite and other woodpulp		2611-217														
Pulp, other than wood, and miscellaneous pulp mill byproducts		2611-25	06/88	131.1	134.2	131.7	138.5	133.3	129.7	129.7	129.5	129.5	128.5	126.0	130.6	131.7
Other pulp, including pulp made from straw, rag, flax, etc.		2611-2513	12/93	106.2	111.6	107.1	119.0	110.0	103.6	103.6	103.6	103.6	101.9	97.4	105.6	107.5
Paper mill products except building paper	262		06/81	144.5	147.1	146.6	146.9	145.9	145.9	144.8	145.5	144.7	143.2	141.6	141.0	140.5
Paper mills	2621		06/81	144.4	147.1	146.6	146.8	145.9	145.8	144.8	145.4	144.7	143.1	141.5	140.9	140.4
Primary products		2621-P	06/81	145.3	147.5	147.1	147.4	146.4	146.3	145.2	146.0	145.8	143.9	143.0	142.5	142.0
Tissue paper and sanitary paper stock		2621-A	06/81	145.7	146.1	144.5	146.4	144.9	147.6	144.2	147.8	147.5	145.6	142.5	144.0	147.4
Sanitary papers, including stock, made in papermills		2621-A4	06/81	144.0	144.4	142.9	144.7	143.2	145.9	142.5	146.1	145.9	143.9	140.9	142.4	145.7
Toilet tissue and stock		2621-A41	11/87	117.7	119.2	116.6	118.2	118.0	121.5	116.2	121.3	120.0	[3]	110.6	116.0	119.2

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Paper mills—Continued																
Facial tissue and stock		2621-A42	08/81	138 3	136 0	135 8	138 8	138 7	138 7	138 7	138 7	138 7	(3)	139 1	138 9	138 9
Napkins and napkin stock		2621-A43	06/81	124 9	125 2	125 2	126 3	122 5	124 0	124.7	125 2	122 4	124.8	125 6	125.0	127 4
Towels and towel stock		2621-A44	08/81	162 0	161 9	161 1	163 4	160 1	162 6	159 7	163.3	164 7	164 2	162 3	158 1	163 1
Other sanitary papers, including stock		2621-A49	12/87	(3)	94 9	94 8	95.0	94 9	94 9	94 9	94 9	(3)	(3)	(3)	(3)	(3)
Newsprint		2621-B	06/81	149.5	148 2	148 6	147 9	148.3	146 0	146 3	149 4	149 1	150.7	153 8	153 8	151 2
Printing and writing grades		2621-C	12/87	119 7	123 1	122 8	123 0	121.8	121.7	120 7	120 3	120 2	117 3	116.1	115 0	114 1
Groundwood paper, uncoated		2621-2	06/81	109.1	121 1	120 3	119 6	120 0	119 7	107 4	110 7	115 5	100 6	91 8	91 9	90 4
Publication and printing		2621-211	06/81	105 7	118 1	117 3	116 9	117 3	117 0	103 8	(3)	(3)	97.1	87 7	87 6	86 0
Clay coated printing and converting paper		2621-3	06/81	157 2	158 2	158 2	158 1	158 1	158 1	157 8	157 6	157 6	156 2	155.8	155 6	154 7
Coated 1-side		2621-34	06/81	172 6	172.9	172 9	172 9	172 9	172 9	172 9	172.9	172 9	172 9	172 9	171 4	171.4
Coated 2-sides		2621-36	06/81	157 0	158.2	158 2	158 0	158.1	158 1	157 7	157 5	157 4	155 7	155.2	155 3	154.1
No 3 coated 2-sides		2621-363	06/81	162.5	163 0	163 9	163.4	163.4	163.3	163.2	163.3	163 1	161.0	160.6	160 6	160 9
No. 5 coated 2-sides		2621-365	06/81	142.6	147 1	143 9	147 1	147.1	147.1	142 8	140.4	140 4	141.6	138 2	139 0	137 1
Coated 2-sides except No 3 and No 5		2621-366	06/81	153.9	154 9	154 9	154 4	154 5	154 6	154 6	154 8	154.7	152.8	152 7	152 7	150 8
No 4 coated 2-sides		2621-36604	12/87	126 5	127 4	127 4	127 4	127 4	127 4	127 4	127 4	127 4	124.6	124 6	124 6	124 6
All other clay coated 2-sides, including No 1 and No 2		2621-36606	12/87	117 9	118 6	118 6	117.8	118 0	118 1	118 2	118.4	118 3	118 2	118 0	118 0	114 7
Book paper, uncoated free sheet		2621-4	06/81	132 2	137.3	136 8	137 3	135 1	134 9	134.2	133 2	132 6	128.6	127 0	124 9	123 9
Chemical woodpulp writing paper, except body stock		2621-421	06/81	129 2	134.1	132 9	134 1	132.2	132 2	132.0	130.7	130 5	124.5	123 3	121 9	121 5
Unwatermarked bond		2621-4211	12/87	127 8	130 4	130 5	130 4	130.6	130 9	131 2	128 9	128 7	125.5	123 9	121 1	120 9
Unwatermarked bond, No 4 grade		2621-42111	06/81	145.9	150 5	150 6	150.9	151.1	151.8	152 5	147 8	147 3	141 2	137 9	134 5	134 1
Watermarked bond		2621-4212	06/81	164.6	164.8	164 8	164 8	164.8	164.8	164 8	164 8	164 8	164 6	164 6	163 7	163 7
Form bond, in rolls		2621-4215	12/87	102.3	106 3	105 8	106 5	104 5	104 0	102 5	101 9	101 4	99 6	98 4	98.3	98 1
15 lb form bond in rolls		2621-42155	06/81	97 9	97 4	96.0	100.4	98 4	98 1	99 1	98 7	98 9	97 0	96 4	97 3	96 6
Form bond in rolls, except 12, 15 and 20 lb grades		2621-42159	06/81	117.3	127 8	127 0	126 6	122 5	121 4	117 0	115.8	114 7	110 8	108 0	108 1	108 0
Other writing papers, including manifold and carbonless base stock & body stock for commun		2621-4217	06/81	131.8	140.0	136 7	140 0	135 7	135 5	135 7	135 3	135 4	122.8	122 4	121 8	120 9
Publication and printing grade free sheet		2621-441	06/81	132.2	137 4	138 2	137 6	135 0	135 0	134 0	133 7	132.4	129 2	126 9	124 2	122 9
Plain (including M.F., E F , supercalendered, eggshell and antique grades)		2621-44111	12/87	128.6	132 9	132.6	136 9	128 5	131 8	131 7	131.7	130 3	127.5	124.3	119 7	115 7
Offset		2621-44122	06/81	131.6	137.8	137 8	136.6	134.5	133 7	132 1	131 6	130 7	128 5	126 7	124 6	124.6
Cover and text papers		2621-465	06/81	166.2	168.4	166.2	166.8	166 7	165 7	165 5	165.5	165.6	166 0	165 8	165 7	166 7
Other converting and miscellaneous free sheet, including body stock for coating		2621-481	12/87	112 0	118.6	118 6	118 3	115 5	114.4	112.6	111 0	110.0	111 1	108 4	104.5	101 5
Envelope paper		2621-4811	12/87	106.5	113.0	113 0	112.7	109.2	108.4	106 5	104.5	103.2	105 7	104 4	99.8	97.0
White wove envelope paper		2621-48111	12/87	106.6	115.7	115.7	115.2	110.4	109 2	106 6	103 9	102 1	105.6	103 8	97 4	93 5
Kraft envelope paper (including unbleached, semi-bleached and bleached kraft)		2621-48112	12/87	125.1	125.1	125 1	125.1	125.1	125 1	125.1	125 1	125 1	125.1	125 1	125 1	125 1
All other uncoated free sheet, n e c , including body stock for coating		2621-4812	06/81	136 1	142 9	142 9	142 5	142 6	140 3	138 7	138.7	138 6	134 1	126 1	125 0	121 3
Bleached bristols, excluding cotton fiber index and bogus		2621-5	06/81	142 4	144 5	144.5	144 6	142 9	142 9	142 9	141 8	141 8	141.6	141 6	140 7	138 5
Uncoated bristols		2621-5A	06/81	138.4	138 8	138.8	138.8	138.8	138 8	138 8	138.8	138.8	138.3	138 3	136 8	136 8
Other uncoated bristols, including index, printing and postcard		2621-551	12/93	106 6	107 1	107 1	107 2	107 2	107 2	107 2	107.2	107 2	106 1	106.1	104.6	104 6
Cotton fiber paper and thin paper		2621-6	06/81	170 7	173 1	173.1	173 1	169.8	169 8	169.8	169.8	169 8	169 8	169.8	169 8	170 7
Thin paper		2621-671	06/81	161.2	166 2	166 2	166.2	159 4	159 4	159 4	159.4	159.4	159 4	159 4	159 4	161 3
Packaging and industrial grade papers		2621-D	12/87	138.7	139 4	139 3	139 0	138.9	138 5	138 8	138.5	138 5	138 5	138 0	138 0	138 5
Unbleached kraft packaging and industrial converting paper		2621-7	06/81	195 2	195 4	195 0	195 0	195.0	194 2	196 3	195.3	195 3	195 3	195 3	195 3	195 0
Bag and sack, other than shipping sack		2621-751	06/81	179.7	181 1	181 1	181 1	181 1	180 4	180 3	178.6	178 6	178 6	178.6	178 6	178 6
Other unbleached kraft packaging and industrial converting paper		2621-761	06/81	190.3	194 8	192 0	192 0	192 0	189 6	189 4	189 4	189 4	189.4	189 4	189 4	187 3
Packaging and industrial converting paper, except unbleached kraft		2621-8	06/81	138 4	139 6	139 6	139 6	139.4	139 4	138 4	138.4	138.4	138.4	136.4	136 4	136 4
Special industrial paper		2621-9	06/81	161 7	162 7	162.7	161 8	161 8	161 2	161 2	161 2	161 2	161 2	161 2	161 2	162.6
Construction paper		2621-E														
Secondary products and miscellaneous receipts		2621-SM														

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Paper mills—Continued																
Secondary products		2621-S	06/81	119 5	126 5	124 4	124 4	124 0	124 0	123 5	123 5	115 2	118 6	110 8	109 8	109 1
Pulp mill products		2611-S	06/81	68 6	76 1	72 9	72 9	71 9	71 9	71 9	71 9	59 1	66 0	62 7	62 7	62 9
Paperboard mills	263		12/82	165 1	171 1	171 0	170 7	169 6	168 5	167 5	166 0	164 1	161 5	158 8	156 5	155 9
Paperboard mills	2631		12/82	165 1	171 1	171 0	170 7	169 7	168 5	167 6	166 0	164 1	161.5	158 9	156 5	155 9
Primary products		2631-P	12/82	156 4	161 5	161 7	161 6	160 7	159 5	158 7	157 1	155 4	153 4	150 8	148 5	147 6
Paperboard, made from primarily virgin wood pulp		2631-A	12/88	101 5	105 8	106 0	105 9	105 1	104 2	103 5	102 0	100 5	98 7	96 7	95 1	94 6
Unbleached kraft packaging and industrial converting paperboard (>80% virgin wood pulp)		2631-1	12/82	151 1	157 5	158 2	158 1	157 2	155 0	154 5	151 5	149 8	146.3	143 8	140 9	140 3
Unbleached linerboard		2631-111	12/82	150 0	156 7	157 5	157 4	156 3	155 9	155 2	151 7	149 7	145 5	140 5	137 2	136 8
42 lb kraft linerboard		2631-11101	12/82	155 1	161 6	162 6	162 6	161 1	160 8	161.0	157 0	155 6	151 1	144 4	141 4	142 2
Other unbleached linerboard		2631-11102	12/82	141 2	148 0	148 5	148 4	147 8	147 3	145 3	142 6	139 5	136 0	133 6	129 8	127 6
Bleached packaging and industrial converting paperboard (>80% virgin wood pulp)		2631-2	12/82	157 8	161 3	161 1	160 8	158.7	159 2	158 9	157 8	157 1	156 8	155 1	153 9	153 0
Linerboard		2631-211	12/82	146 9	151.2	153 2	153 1	152.5	152 4	150 8	148.5	144 6	143 1	138 8	138 3	136 1
Folding carton-type board		2631-241	12/82	153.3	156 7	156 5	155 9	153 1	153 9	153 8	153 6	153 2	152 9	151 1	149 6	149 5
Bleached paperboard for moist, liquid or oily foods, including milk carton board		2631-26	12/88	127 4	134 5	131 5	131 0	127.8	128 3	129 4	126 4	127 4	126 6	124 2	121 2	120 4
Other bleached paperboard for packaging and other solid bleached board		2631-28	12/88	123 5	124 8	124 8	125 2	124.9	124 9	124 3	122 7	122 0	122.3	122 5	122 5	120 6
Semichemical paperboard (>75% virgin wood pulp)		2631-3														
Corrugating medium		2631-321	12/82	134.7	144.4	144 4	144 3	143 5	142 1	138 6	137 5	131 8	128 6	122 6	120 4	118 7
Recycled paperboard		2631-4	12/82	174 6	176 3	176 3	176.3	176.2	175 5	175 4	175 4	175.1	174 7	173 2	171 1	170 1
Linerboard (<80% virgin fiber)		2631-411	12/82	150 3	157 5	157.5	157 5	156 4	157 5	152.8	152 1	149 7	144.2	142 8	141 5	134 4
Corrugating medium (<75% virgin fiber)		2631-421	12/82	149.4	160 9	160 9	160 9	156 5	156 5	155.6	151 0	147 1	142 8	138 7	131 3	130 1
Folding carton board		2631-44	12/88	122 4	123 1	124 7	124 6	124 6	124 2	124 0	122.2	122 4	120 2	119 8	119 4	119 2
Clay-coated folding carton board		2631-446	12/82	139.2	142.1	142.1	142 0	141 9	141 5	141.2	138.8	139.0	136 2	135 7	135.1	134.9
Other recycled paperboard		2631-48	12/88	140 4	141 6	141.6	141 6	141 6	141 0	140 9	140.9	140 8	140.5	139.3	137 6	136 8
Secondary products and miscellaneous receipts		2631-SM														
Secondary products		2631-S	12/82	222.7	238.8	234 0	230 8	228.7	227 8	225.1	225.1	221 1	212.7	209 5	207 5	210 8
Papermill products		2621-S	12/88	137 9	142.8	142 8	142 8	141 1	140 3	138.2	138 2	138 2	133 3	133 3	131 7	131 7
Paperboard containers and boxes	265		12/84	141 1	141 5	142 4	142 0	141.3	142 4	141 9	141 8	141 0	140 9	139 7	139 6	138 4
Setup paperboard boxes	2652		12/83	159.2	158 1	158.3	158 5	159 3	159 2	159 6	159 6	159.6	159.6	159 6	159 6	159 8
Primary products		2652-P	12/83	157.4	156 4	156.6	156 8	157 4	157 4	157 8	157 8	157.8	157 7	157.7	157 7	158 0
Setup paperboard boxes (classified by end use)		2652-1	12/83	157 4	156.4	156 6	156.8	157 4	157 4	157 8	157 8	157 8	157 7	157 7	157 7	158 0
Department stores and other retail stores		2652-131	12/83	162.2	162 2	162.2	162 3	162 3	162 3	162 3	162.3	162 3	162 3	162 3	162 3	162 3
Confections		2652-141	12/83	132.2	130.5	130 5	130.5	130 5	130 5	133.1	133 1	133.1	133 1	133 1	133 1	135 1
Cosmetics, including soap		2652-151	12/83	121 0	121.0	121 0	121.0	121 0	121 0	121.0	121 0	121 0	121.0	121 0	121 0	121 0
Stationery and office supplies		2652-161	12/83	167.1	163.9	163 9	164 4	168 1	168 1	168 1	168.1	168 1	168 1	168 1	168 1	168 1
All other end uses, n e c		2652-198	12/83	171.6	170.7	170 7	171 0	171 9	171 9	171 9	171 9	171 9	171 8	171 8	171.8	171 8
Secondary products and miscellaneous receipts		2652-SM														
Secondary products		2652-S	12/83	179 1	176.5	176 5	176 5	180 4	180 0	180 0	180.0	180 0	180 0	180 0	180 0	180 0
Corrugated and solid fiber boxes	2653		03/80	168 8	169 5	171 2	170 5	169 1	170 7	170.1	169 5	169 0	168 3	166 9	166 2	164.2
Primary products		2653-P	03/80	169.8	170 4	172 2	171 4	169.9	171 6	171 4	170 8	170 2	169 5	168 0	167 3	165 2
Corrugated shipping containers		2653-1	03/80	167 7	167 9	169 9	169 2	167.5	169 6	169 4	168 7	168 1	167.7	165.9	165 3	163 4
For foods and beverages		2653-112	03/80	157 3	155 9	157 3	158.4	158.5	160 2	158 5	158 4	157 6	157 0	156 3	155 4	154 1
For canned and bottled foods and beverages		2653-11201	06/87	132 3	130 1	131 6	135 2	133 4	135.4	132.3	132 3	132.3	132 4	131.5	131 5	129 6
For fresh fruits and vegetables		2653-11202	06/87	136.8	128 0	134 5	132.8	136 2	141 8	139 3	140.0	139 8	138.8	138 8	136 3	135 7
For dry goods		2653-11203	06/87	119.7	122.2	120 8	120 8	120.8	120 8	120.8	120.3	120 1	119 5	117 7	117 7	114 6
For all food and beverage uses not specified		2653-11204	06/87	111 0	111.6	111 7	111 8	112 2	112 3	111 9	111 8	110 7	110 0	109 8	109 2	109 0
For paper and allied products		2653-113	03/80	170 3	172 1	172 1	172 1	172.9	171 0	171 0	170 4	169 7	169 5	168 2	168 2	166 5
For metal products and machinery, equipment and supplies, except electrical		2653-116	03/80	181 0	183 5	178 2	182 7	173 6	179 9	184 7	184 7	182 4	181 6	181 1	180 6	178 8
For electrical machinery, equipment, supplies and appliances		2653-118	03/80	155.4	153 3	153 4	157 3	157 3	157 8	158 0	156 7	155 8	155 7	154 4	153 9	151 7
For all other uses not specified above		2653-119	03/80	172 0	170 9	173 8	170 2	170 4	173 8	174 1	173 8	173.6	173 1	171 5	170 6	168 1

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Corrugated and solid fiber boxes—Continued																
For chemicals and drugs, including paints, varnishes, cosmetics and soaps		2653-11901	06/87	140 9	141 3	142.1	143.8	143.2	142.9	143 7	142.2	142.2	141.4	137.9	135.9	133.7
For lumber and wood products, including furniture		2653-11902	06/87	153.7	154.2	154.2	154.2	154.2	154 2	154.2	154.2	154.2	154.2	153.4	152.4	150 6
For all other uses		2653-11903	06/87	134.2	132.9	135 8	131.8	132.0	135 6	135.8	135.7	135.5	135.2	134 2	133 8	131.7
Corrugated paperboard in sheets and rolls, lined and unlined		2653-3	03/80	165.5	168.0	168 1	168.1	168.1	167 6	167.6	167 4	166.6	163.5	163 3	161.4	156 7
Corrugated and solid fiber pallets, pads, and partitions		2653-4	03/80	230 5	233.4	234 5	232 2	230 6	231.2	230.8	229.9	229 9	229 3	228.6	228 6	226 4
Secondary products and miscellaneous receipts		2653-SM														
Secondary products		2653-S	12/90	119.5	122.9	123.7	123.7	123 7	123.7	116.1	116.1	116.1	116.9	116.9	116.9	116 9
Fiber cans, drums and similar products	2655		12/85	156.4	156.1	156.1	156 3	156.3	156 5	156.5	156.5	156.5	156 5	156 5	156 6	156 5
Primary products		2655-P	12/85	158.8	158.7	158.7	158 7	158 6	158 8	158 8	158.8	158.8	158 8	158 8	159.0	159 0
Paperboard fiber drums with metal, wood, plastic or paperboard ends		2655-1	12/85	149.4	149.3	149 3	149.3	149.4	149 4	149.4	149.4	149.4	149 4	149.4	149.4	149.4
Fiber cans, tubes, and similar fiber products		2655-2	12/85	161.2	161 1	161.1	161.1	161.0	161 3	161.3	161 3	161 3	161.3	161.3	161 5	161 5
Cans, all fiber and composite		2655-221	12/85	144.3	144 0	144 0	144.0	144 0	144 5	144.5	144 5	144 5	144 5	144 5	144 7	144 7
Food products		2655-221A	12/85	153.5	153 1	153 1	153 1	153.1	153.7	153 7	153 7	153 7	153 7	153.7	153.7	153 7
All other food products, excluding pet food		2655-22113	12/85	178 7	178.3	178.3	178.3	178.3	178 9	178 9	178 9	178 9	178.9	178 9	178 9	178 9
Non-food products		2655-221B														
All other non-food products, including pet food		2655-22117	12/85	120 2	118.9	118 9	118 9	118 9	119 3	119 3	119 3	119 3	120 8	120 8	123 7	123 7
Cores and tubes		2655-231	12/85	170.7	170 7	170.7	170 7	170.6	170 7	170 7	170 7	170 7	170 7	170 6	170 6	170 6
Paperboard cones, reels, spools, bobbins, blocks and other products		2655-271	12/85	157 4	157.0	157 0	157 0	157.0	157 0	157 0	157 0	157 0	157 0	157 2	159 0	159 0
Secondary products and miscellaneous receipts		2655-SM														
Secondary products		2655-S	12/85	134.4	131.7	131 7	135 0	135 0	135 0	135 0	135 0	135 0	135 0	135 0	135 0	133 7
Sanitary food containers	2656		06/85	162 5	166 2	162 2	161 8	162 3	166 6	163 5	166 5	159 2	163 4	157 2	161 6	159 6
Primary products		2656-P	06/85	159 4	163 0	159 1	158 6	159 2	163 3	160 4	163 3	156.1	160 2	154 1	158 5	156 5
Cups and liquid-tight containers		2656-2	06/85	174 3	178 5	171 1	171 8	172 3	180 2	173 9	180 6	168 5	177 7	164 8	176 8	175 0
Liquid-tight and round nested food containers, including lids and tops		2656-233	06/85	143 6	143 6	143 6	143 6	143 6	143 6	143 6	143 6	143 6	143 6	143 6	143 6	143 6
Drinking cups and portion serving cups		2656-235	06/85	176 0	181 0	172 4	173 2	173 7	182 9	175 6	183 4	169 3	180 0	165 0	179 0	176 9
Other sanitary food containers, boards, and trays, except folding		2656-5	06/85	134 1	137 2	135 0	131 8	136 6	140 4	138 8	139 4	130 3	131 5	128 3	125 8	134 6
Pressed plates, dishes, spoons and similar products		2656-511	06/85	135 7	140 5	137 4	133 0	139 6	145 0	141 8	142 6	130 0	131 7	127 3	123 7	136 0
Folding paperboard boxes	2657		12/83	143 6	143 0	143 8	143 8	143 9	144 0	143 9	143 8	143 6	143 4	143 3	143 3	143 2
Primary products		2657-P	12/83	142 6	141 9	142.8	142 9	143 0	143 0	143 0	142 9	142 7	142 5	142 4	142 4	142 3
Folding paperboard boxes, except sanitary food containers, classified by end use		2657-1	12/83	142 6	141 6	142 6	142 7	142 9	142 8	142 9	142 9	142 8	142 6	142.5	142 5	142 3
Dry food and produce, incl pet and animal food		2657-114	12/83	132 5	131 6	132 2	132 0	132 1	132 6	132 6	132 8	133 1	133 1	132 6	132 6	132 3
Bottled and canned beverages		2657-121	12/83	138 2	132 8	138 4	139 2	139 2	138 7	138 7	138 7	138 6	138.6	138 7	138 7	138 7
Soaps and detergents		2657-131	12/83	129 0	128 0	130 2	130 2	130 4	130 2	130 2	130 2	128 0	128 0	127 4	127 4	127 4
Hardware and household supplies		2657-151	12/83	150 1	149 9	149 9	149 9	149 9	149 9	149.9	150 1	150 1	150 1	150 4	150 5	150 5
Cosmetics and medicinal products		2657-171	12/83	138 4	138 3	138 5	138 5	138 3	138 3	138 3	138 3	138 3	138 3	138 5	138 6	138 6
Cosmetics		2657-17101	12/83	128 9	129 2	129 2	129 3	128 8	128 8	128 8	128 8	128 8	128 8	128 8	128 8	128 8
Medicinal products		2657-17102	12/83	143 8	143 5	143 7	143.7	143 7	143 7	143 7	143.7	143 7	143 7	144 0	144 2	144 2
Paper goods or products, including book mailers		2657-181	12/83	144 6	145 1	145 1	145 1	145 1	145 5	145 5	145 5	145 5	143 1	143 1	143 1	143 1
Folding carry-out boxes and trays for retail food		2657-195	12/88	110 4	110 7	110 7	110 7	110 7	110 7	110 6	110 1	110 1	110.1	110 1	110 1	110 1
All other end uses, n e c		2657-198	12/83	158 6	158 3	158 3	158 3	159 0	158 8	158 8	158 8	158 8	158 8	158 7	158 6	158 3
Folding sanitary containers for liquid, moist, oily or perishable foods		2657-2	06/85	131 1	131.7	131 8	131 8	131 8	132 2	131 6	131 2	130 3	130 4	130 3	130 2	130 2
Bakery, fresh		2657-201	06/85	134.3	135 8	135 8	135 8	135 8	135 5	135 5	135.5	133 0	133.0	132 1	132 1	132 1
Butter and ice cream packages and food pails		2657-202	06/85	178 9	178 8	179 0	179 0	179 0	179 0	179 0	179 0	179 0	179.0	178 9	178 8	178 8
Processed meat, margarine, lard and shortening		2657-203	06/85	104 6	104 8	105 1	105.1	104 9	108 1	108 1	104 7	102 2	102 8	103 1	103 1	103 1
Other, including frozen foods		2657-204	12/88	101.1	101 8	101 8	101 8	101 8	101 8	100 5	100 5	100 5	100.5	100 5	100 5	100 5
Secondary products and miscellaneous receipts		2657-SM														
Secondary products		2657-S	12/83	148 1	149 7	150 0	148 2	148 1	148 2	148 2	148 2	148 2	147 1	147 0	147 1	147 1

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Converted paper and paperboard products, except containers and boxes	267		06/93	108 2	108 8	108 7	108 5	108 5	108 0	108 1	108 2	108 4	108 0	108 0	107 3	107 4
Paper coated and laminated, packaging	2671		06/93	114 9	115 1	115 1	115 1	115.1	115 1	115.0	115 0	115 0	114 9	114 9	114 6	113 4
Primary products		2671-P	12/87	135 4	135 8	135 7	135 7	135 7	135 7	135 6	135 6	135 6	135 5	135 5	135 1	133 4
Single web paper (coated rolls and sheets including waxed)		2671-1	12/87	140 2	140 7	140 7	140 7	140 7	140 7	140 6	140 6	140 6	140 6	140 6	140 6	135 5
Other		2671-115	06/93	123 1	123 1	123 1	123 1	123 2	123 2	123.0	123 0	123 0	123 0	123 0	123 0	123 0
Single web film (coated rolls and sheets including coextruded)		2671-2	12/87	118 3	118 3	118 3	118 3	118 3	118 3	118 3	118 3	118 3	118 3	118 3	118 3	118 3
Paper/paper multiweb laminations		2671-3	12/87	132 8	133 4	133 4	133 4	133 4	133 4	133 4	133 4	133 4	133 4	132 9	132 9	127 7
Polyethylene laminations		2671-311	06/93	122 5	122 5	122 5	122 5	122 5	122 5	122 5	122 4	122 4	122 4	122 4	122 4	122 4
Other laminations		2671-312	06/93	111 4	112 8	112 8	112 8	112 8	112 8	112 8	112 8	112 8	112 8	111 7	111 7	97 7
Coated		2671-31218	06/93	114 1	114 4	114 4	114 4	114 4	114 4	114 4	114 4	114 4	114 4	113 2	113 2	113 2
Multiweb laminated rolls and sheets ex paper/ paper and foil		2671-4	12/87	144 0	144 4	144 4	144 4	144 4	144 4	144 2	144 2	143 9	143 9	143 8	142 9	142 8
Film/paper multiweb laminations		2671-411	06/93	114 0	114 2	114 0	114 0	114 0	114 0	113 9	113 9	113 9	113 9	113 9	113 9	113 9
Other film/film laminations		2671-416	06/93	119 5	119 9	119 9	119 9	119 9	119 9	119 8	119 8	119 5	119 4	119 3	118 2	118 1
Secondary products and miscellaneous receipts		2671-SM														
Secondary products		2671-S														
Other secondary products		2671-SSS	06/93	112 8	113 0	113 0	113 0	113 0	113 0	112.8	112 8	112 8	112 5	112 5	112 5	112 5
Paper coated and laminated, n e c	2672		06/93	109 6	109 6	110 0	109.9	110 1	109 8	109 9	109 7	109 8	109.3	109 2	108 9	109 3
Primary products		2672-P	12/87	131 1	131 1	131 8	131 6	131 8	131 5	131 6	131 2	131 3	130 7	130 4	129 9	130 5
Printing paper coated at establishments other than where paper was produced		2672-1	12/82	177 5	177 3	177 0	177 2	177 9	176 4	176.3	177 3	175 6	177 8	179 0	179 0	179 0
Coated, one side (for labels and similar uses)		2672-113	12/82	174 0	174.3	174 4	174 1	174 3	173 8	173 5	173.9	173 5	173 3	174 2	174 2	174 2
Coated, two sides (for printing of magazines, directories, and similar uses)		2672-153	12/82	183 3	182 7	182 2	182.7	183.8	181 5	181 5	183.0	180 4	184.4	185 9	185 9	185 9
Pressure sensitive products		2672-3	12/82	138 4	138 1	139.2	138 9	139 2	138 7	138 9	138 6	138 8	137 8	137 3	137 2	138 1
Single faced tape		2672-301	12/87	131 0	130 1	132 1	131 4	131 7	131 2	131 3	130 8	131 1	130 8	130.9	130 6	130 5
Paper backing		2672-30101	12/82	138.2	139.5	138 1	138 1	138 1	138.1	138 1	138.1	138 1	138 1	138 1	138 1	138 1
Cloth backing, except electrical		2672-30102	12/87	129 6	126 6	128 2	128 8	128 8	128 8	130 1	130 1	131 4	131.4	130 5	130 5	130 5
Film backing, incl cellophane, anti-corrosive & other transparent material		2672-30103	12/87	135 5	133 4	137 8	136 4	136 9	135 9	136.0	135 1	135.5	134 9	135 2	134 6	134 4
Reinforced and laminated tape		2672-30105	12/82	115 2	115 2	115 2	115 2	115 2	115 2	(3)	115.2	115 2	115.2	115 2	115 2	115 2
Double faced tape		2672-302	12/82	163.4	161.5	161 5	162 3	163.1	163.1	163 1	163.1	162.9	162 9	164 1	168 1	165.2
Unprinted pressure sensitive labels		2672-303	12/82	131.7	130.9	130.9	131.8	131 8	131 8	131 8	131 8	131 8	131.8	131 8	131 8	131 8
Pressure sensitive base stock		2672-304	12/87	125.7	127.0	126.5	126 7	126.9	126.5	126.9	126.8	126.8	124 2	122 3	122 2	125.3
Base stock for labels		2672-30401	04/83	160.3	162.2	161 4	161 7	162.0	161 4	162 0	161 9	161 9	158 4	155 7	155 5	159 9
Other coated and processed papers, except for packaging uses		2672-4	12/82	163 0	164.0	163 8	163.8	164 1	164 1	164.1	162 9	163.0	163.0	162.7	160.6	160 7
Other coated and processed paper, n.e.c		2672-459	12/82	150 6	151.6	151 4	151.4	151 7	151.7	151 7	150 4	150.5	150.6	150 3	148.2	148 3
Secondary products and miscellaneous receipts		2672-SM														
Miscellaneous receipts		2672-M	06/93	101.6	102.1	102 1	101.3	101 3	101 3	101.3	101 8	101 8	101 8	101 8	101 8	101 8
Resales		2672-Z89	07/93	(3)	(3)	(3)	(3)	(3)	103 3	103 3	103 9	103.9	103.9	103 9	103 9	103 9
Secondary products		2672-S	06/93	113.9	113 4	113 4	113 5	113 5	113 4	113 4	113.9	113.9	113.9	114 7	114 7	114 7
Paper coated and laminated, packaging		2671-S	06/93	117.5	119.4	119 4	119.9	119 9	119 1	119.1	115.6	115.6	115 6	115 6	115 6	115 6
Other secondary products		2672-SSS	06/93	113.9	113.3	113.3	113.3	113 3	113.3	113.3	113.9	113.9	113.9	115.3	115.3	115 3
Plastics, foil and coated paper bags	2673		12/83	156 6	159 1	158 4	158.2	157.5	157 0	156.7	156 2	155 7	155 4	155 6	154 7	154 3
Primary products		2673-P	12/83	156.9	159 6	159 0	158 8	157 9	157 5	157 2	156.6	156 1	155 4	155 7	154 7	154 3
Specialty bags and liners, single web paper, coated		2673-1	11/84	145 4	145 4	145 4	145.4	145 4	145 4	145 4	145 4	145 4	145.4	145 4	145.4	145 4
Specialty bags and liners, single web film		2673-2	12/83	133 8	136.3	135 8	135 6	134.7	134.4	134 1	133 5	133.1	132 3	132 7	131.7	131 3
Polyethylene bags		2673-21	12/90	95.4	97 5	97 0	96.9	96.2	95 9	95 6	95.1	94.8	94 2	94 5	93.7	93 3
Grocery and variety		2673-211	12/90	84.7	86 7	86.7	85 7	85 2	84.8	84 5	83 9	85.0	83.7	84 3	83 4	82 6
Refuse		2673-212	12/90	92 1	93 1	92 5	93.2	92 2	92 5	92 5	91 7	92 1	91 7	91 9	90.9	90 8
Textile and clothing		2673-214	12/90	113 3	116.8	116.8	115 3	114 1	112 5	112 4	112.2	112.2	111 3	112 2	112.2	111 7
Shipping sacks		2673-216	12/90	104 4	107 9	107 2	107 2	106 2	105 3	104 9	104 6	103 0	102 5	101 5	101 3	100 7
Household food storage		2673-217	12/83	94 3	95.6	95 3	95 6	95 3	95 1	95 0	94.9	93.2	92.7	93 8	92.6	92 6
Other polyethylene bags		2673-218	12/90	110.4	114.1	112 5	112.2	111.4	110 7	110 3	110 0	109.5	109 2	108 3	108 3	107 8

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Plastics, foil and coated paper bags—Continued																
Single web film bags other than polyethylene		2673-22	12/90	120 3	120.6	120 5	120.4	120 4	120 1	120 4	120 4	120 4	120 2	120 1	120.1	120 1
Other film type		2673-223	12/90	105 0	105 8	105 4	105 4	105 4	104 4	105 4	105.4	105 4	104 7	104.3	104.3	104 3
Specialty bags and liners, multiweb laminations and foil		2673-3	12/83	139 6	140 0	140 0	139 8	139 7	139 7	139 7	139.7	139.3	139.4	139 3	139.2	139 2
Paper combinations except paper/foil		2673-311	12/90	100 1	100 1	100 1	100 1	100 1	100.1	100 1	100 1	100 1	100.1	100.1	100 1	100 1
Foil and foil combinations		2673-312	08/84	103 8	105.4	105.4	103.6	103.6	103 6	103.4	103.4	103.4	103.4	103 3	103.3	103.3
Other multiweb laminations		2673-314	12/83	130.8	132.0	132 0	132.8	132 4	132 4	132 2	132.3	129.3	129 3	128 9	128.0	128 0
Secondary products and miscellaneous receipts		2673-SM														
Miscellaneous receipts		2673-M	12/90	(3)	124.9	124.3	124 3	124.0	124 0	123 7	123.7	(3)	(3)	(3)	(3)	132 4
Secondary products		2673-S	12/83	134.5	136.5	135 7	135.4	135 4	134 6	134 6	134.6	133 9	133 8	133 6	132.7	132 7
Uncoated paper and multiwall bags	2674		12/90	107.3	110.2	109.5	108.2	108.1	107 0	107.0	107 0	106 7	105 9	106 3	105 7	106 0
Primary products		2674-P	12/90	108.7	111 6	110.7	109.3	109 2	108 3	108.2	108.3	107.9	107.4	107.9	107 4	107 5
Uncoated paper bags		2674-1	12/83	218.8	232.3	227.9	222.1	222.1	218 0	217.2	217.1	215 2	212.8	214.9	212 8	213.2
Grocers' bags and sacks		2674-111	12/83	229.3	246.3	240.8	234 1	234.1	228 6	228.4	228 4	225.5	220.7	223.9	220 3	220 3
Variety bags		2674-112	12/83	155.4	175.6	168.6	157 5	157 5	152 7	147.6	147.1	147 1	151.3	151 5	152.5	155 8
Other uncoated bags		2674-115	12/83	168.9	168.9	168 9	168 9	168 9	168 9	168.9	168.9	168.9	168.9	168 9	168.9	168 9
Shipping sacks and multiwall bags		2674-2	12/83	187.7	188.1	188 1	187.8	187.2	187 3	187 5	187.9	187.9	187 8	187.8	187.8	187.8
Single and double wall		2674-211	12/83	164.9	165.6	165.6	163 0	163 0	164 1	164 1	165 6	165 6	165 5	165.5	165 5	165.5
Multiwall (three or more plies)		2674-212	12/83	192.7	192.9	192.9	193 1	192.5	192 3	192 5	192.6	192.6	192.6	192.6	192 6	192 6
Secondary products and miscellaneous receipts		2674-SM														
Secondary products		2674-S	12/90	93.3	96.0	96 4	95.8	95.8	93 0	93 8	92.9	93 5	90.6	91 0	89 6	91 4
Die-cut paper and paperboard	2675		12/84	132.7	132.2	132.3	132 6	132.6	132 9	133 4	132.7	133.4	132 9	132.9	132 8	132 1
Primary products		2675-P	12/84	133.7	133 2	133.4	133.6	133.7	134.1	134.5	133.7	134 4	133.8	133.8	133.7	132.9
Die-cut paper and paperboard office supplies		2675-1	12/89	97.4	97.4	97.5	97 3	97 4	97 5	97 4	97.4	97.4	97 4	97 4	97 5	97 5
File folders		2675-113	12/89	99 5	99.5	99 6	99.4	99.5	99 5	99.5	99.5	99 5	99.5	99 5	99.6	99 6
Other file folders, including file pockets and jackets		2675-11303	12/89	101.3	101.2	101.3	101 3	101 3	101 2	101.3	101 1	101.3	101 2	101 2	101.4	101.4
Hanging and expandable file folders, all types and materials		2675-11304	12/97	100.1	100.3	100 3	99 8	100.1	100 2	100.1	100.2	100.1	100 1	100 1	100.2	100.2
Other office supplies, including index cards, report covers, etc.		2675-199	12/84	150 6	150.5	150.6	150 5	150 6	150.7	150 4	150 5	150 6	150 8	150 8	150 8	150 8
Die-cut paper and paperboard except office supplies		2675-2	12/89	116.6	115 7	115 8	116.1	115.5	116 1	115 9	116 1	117 9	117.5	117 5	117 7	117 3
Pasted, lined, laminated, or surface coated paperboard		2675-3	12/84	164 5	163.5	163 8	164 6	164 6	165 5	166.5	164.6	166.0	164.7	164 5	164 1	162 3
Secondary products and miscellaneous receipts		2675-SM														
Miscellaneous receipts		2675-M														
Secondary products		2675-S	12/84	120.8	120.5	120 5	120 7	120.7	120.7	120 7	120.7	120 7	120.7	121 2	121 2	121 2
Sanitary Paper Products	2676		06/83	146 0	146 4	146 2	145.9	146 0	144 8	145 2	146 0	147 2	146.2	146 4	145 2	146 0
Primary products		2676-P	06/83	145.9	146 5	146 1	145 8	146.0	144 7	145 0	145.9	147.3	146.2	146 4	145 1	146 0
Sanitary napkins and tampons		2676-1	06/83	189.3	189.3	189 3	189 3	189.3	189 3	189 3	189.3	189 3	189 3	189 3	189 3	189 3
Sanitary napkins		2676-114	06/83	94 0	94 0	94.0	94.0	94 0	94 0	94.0	94.0	94 0	94.0	94 0	94 0	94.0
Disposable diapers (except incontinence pads)		2676-3	06/83	86.9	85 3	85 3	85 3	85.3	85 3	85 3	85.9	89 1	89 1	89 1	89 1	88 9
Sanitary tissue health products (made from purchased stock)		2676-4	06/83	149 8	151.8	151.1	150 7	150.9	148.8	149 4	150 4	150 6	148 9	149 1	147 1	148 6
Table napkins including plain creped and facial tissue type		2676-42	06/83	141.3	139.9	142 0	141.8	141 4	140 3	142 0	143.0	144.1	145 4	136 7	139 6	139 1
Paper towels		2676-47	06/83	155.6	159.6	156.9	156.6	156.2	154 7	154 8	155 9	155.6	152 1	155.4	155 3	154 4
Secondary products and miscellaneous receipts		2676-SM														
Secondary products		2676-S														
Other secondary products		2676-SSS	06/83	156.8	153 7	156 8	156 8	156 8	157.4	157 7	157.2	157 0	157 4	157 0	157 0	157 0
Envelopes	2677		12/84	123.8	125.6	124 4	124 2	123 7	124 1	124.0	124.2	123 9	123.5	123 4	122 6	122 1
Primary products		2677-P	12/84	121.9	124.2	122.7	122 5	122.0	122 1	122 1	122.3	122.0	121 5	121.4	120 6	120 0
Envelopes, all types		2677-1	12/84	121.9	124 2	122.7	122.5	122.0	122.1	122 1	122.3	122 0	121.5	121.4	120 6	120.0
Secondary products and miscellaneous receipts		2677-SM														
Miscellaneous receipts		2677-M	03/91	125.7	122.9	124.2	124.2	124.2	126 5	126.5	126.5	126 5	126.5	126.5	126 5	126 5

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Stationery products	2678		06/85	142 0	141 1	142 5	143 6	142 5	143 0	142 9	142 9	142 9	142 5	142 4	138 9	139 0
Primary products		2678-P	06/85	150.0	148 7	150 8	151 7	150 1	150 8	150 8	150.8	150 7	150 3	150 1	147 8	147 7
Stationery		2678-1	06/85	151 9	148 9	149 2	149 7	149 7	153 7	153 7	153 8	153 7	153 7	153 4	151.7	151 7
Tablets and related products		2678-2	06/85	150 0	149 2	151 9	152 7	150 7	150 5	150 4	150.5	150 4	149 8	149 7	147 1	147 1
Legal pads		2678-212	06/85	167 4	161 4	168 9	168 8	165 4	168 9	168 1	168 1	168 1	168 1	167 6	167 6	167 7
Tablets and pads, except legal pads		2678-213	06/85	166 2	158 8	164 0	167 6	167 4	167 1	167 5	167 5	167 1	167 1	166 7	166 7	166 7
Notebooks		2678-235	06/85	126 8	127.2	128 2	128 2	127 5	127 4	127 1	127 2	127 2	127 1	127 1	123 8	123 7
Looseleaf fillers (school and commercial types)		2678-245	06/85	160 7	162.3	162 5	162 7	160 9	161 8	161 9	161.9	161 9	162 0	161 9	154 1	154 2
Wrapped ream papers		2678-251	06/85	144 9	153 2	155 6	155 6	148 0	143 1	142 8	142 8	142 8	138 8	138 8	138 8	138 8
Other tablets and related products		2678-298	06/85	140 2	142.0	141 8	141 8	138 2	141 3	141 3	141 3	140 6	140 6	140 4	136 6	136 6
Secondary products and miscellaneous receipts		2678-SM														
Miscellaneous receipts		2678-M	06/85	132 6	132 5	132 5	132 6	132 6	132 6	132 6	132 6	132 6	132.6	132 6	133 0	133 0
Secondary products		2678-S	06/85	125.9	125 9	125 5	127 9	127 6	127 7	127 7	127 7	127 7	127 5	127 5	118 9	119 2
Envelopes		2677-S	06/90	111 6	117 3	117 3	117 3	117 3	117 3	117 3	117.3	117.3	117 3	117 3	83 1	83 1
Other secondary products		2678-SSS	06/85	134.9	132 9	132 3	135 6	135 3	135 3	135 4	135 4	135 4	135 1	135 1	135 1	135 6
Converted paper and paperboard products, n e c	2679		06/85	124 6	125 6	125 6	125 1	125 3	124 8	124 9	124.6	124 6	124.2	124 3	123.2	123 0
Primary products		2679-P	06/85	124 2	125 0	125 0	124.4	125 0	124 4	124 5	124 3	124 3	123 8	123 9	122 9	122 7
Wallcoverings		2679-1	06/85	(3)	115 1	114 1	115 5	115 5	115 2	114.8	(3)	(3)	(3)	(3)	(3)	(3)
Gift wrap paper		2679-2	06/85	133 3	136 3	136 3	133 5	133 5	133 5	133 5	130 9	(3)	135 0	135 0	131 5	130 1
Paper business machine supplies and other miscellaneous office supplies		2679-3	06/85	115.9	120.7	120 0	119.5	119 5	119 5	119 5	119.5	118 1	110 7	109 3	107 4	107 4
Pressed and molded pulp goods		2679-4	06/85	131 4	131.9	133 4	129 1	134.4	129 9	131 1	131 1	131 1	131 1	131 1	131 1	131 5
Other converted paper and paperboard products		2679-5	06/90	114 8	114 6	114 9	114 8	114 8	114 9	114 8	115 0	115 3	115 1	115 0	114 1	114 0
Secondary products and miscellaneous receipts		2679-SM														
Miscellaneous receipts		2679-M	06/85	(3)	131 9	131 3	131 0	130 7	130 7	130 1	(3)	(3)	(3)	(3)	(3)	(3)
Miscellaneous receipts		2679-MM	06/85	(3)	131 9	131.3	131.0	130 7	130 7	130 1	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products		2679-S	06/85	125 0	127 7	127 7	127 7	125 0	125 0	125 0	124 8	124 5	124 4	123 9	122 1	122 1
Printing, publishing, and allied industries	27		12/84	174 0	173 2	173 0	173 1	174 0	173 9	173 6	173 7	173 7	174 3	174 9	175 2	175 2
Newspaper publishing	271		12/79	328 7	326 5	327 3	328 0	328 5	328 2	328.4	328 4	328 4	328 8	329.9	331 1	330 7
Newspaper publishing	2711		12/79	328 6	326 5	327 2	327 9	328.5	328 2	328 3	328 3	328 4	328.8	329 8	331 0	330 7
Primary products		2711-P	12/79	332.9	330 8	331 5	332 2	332 8	332 5	332 5	332 5	332 6	333 0	334 1	335 4	335 3
Circulation		2711-6	12/79	257 3	256 5	256 5	256 8	257 0	257 0	257 1	257 1	257 1	257 1	257 4	259 5	259 1
Subscriptions		2711-61	12/79	249.7	248 6	248 5	249.0	249 2	249 3	249 4	249.3	249 3	249 4	249 7	252 6	252 0
Through intermediary		2711-611	12/79	247 8	246 9	246 8	247 4	247 4	247 4	247 5	247 4	247 4	247 2	247 6	250 7	250 3
Direct to reader		2711-612	12/79	264 2	261 7	261.7	261 7	263 6	264 0	264 1	264 5	264 5	265 8	265 8	267 1	265 7
Single copy sales		2711-62	12/79	272 5	272 5	272 5	272 5	272 5	272 5	272.5	272.5	272 5	272 5	272.5	272 5	272 5
Through intermediary		2711-621	12/79	252.4	252 4	252 4	252 4	252 4	252.4	252.4	252 4	252 4	252 4	252 4	252 4	252 4
Direct to reader		2711-622	12/79	286.9	286.9	286 9	286 9	286.9	286.9	286 9	286.9	286 9	286.9	286 9	286 9	286.9
Advertising		2711-7	12/79	357.9	355 2	356 2	357 1	357 8	357 3	357.4	357 4	357 5	358.1	359 5	360 4	360.4
Classified advertising		2711-71	12/79	408 6	405 0	405 4	406.5	409.7	408.4	408.3	408.7	408 8	409.1	410 1	411.3	412 3
Retail, manufacturing & other comm'l advt'g, exc classifieds and insertion of preprinted ads		2711-72	12/79	350.0	347.7	348.9	349.8	349 5	349.3	349.5	349 3	349.4	350.2	351 7	352.6	352 1
National advertising		2711-721	12/79	385.9	383.8	385.2	385.2	385 2	385 2	385 2	385.2	385 2	387.6	387.6	387 6	387 6
Local, regional and other advertising		2711-722	12/79	345 2	342.8	344.0	345.2	344.8	344 5	344 8	344.5	344 6	345 0	346 9	348.0	347.4
Insertion of preprinted ads		2711-73	06/86	151 0	150 2	150 4	150 7	150 8	150 9	150 7	150 8	150 9	151 0	152 1	152 1	152 1
Secondary products and miscellaneous receipts		2711-SM														
Secondary products		2711-S	12/79	246 0	243 2	245 1	245 1	245 1	245 1	247 6	247 6	247 6	247 6	247 6	247 6	243 1
Other secondary products		2711-SSS	12/79	254 3	262 1	250 4	250.4	250 4	250 4	257 1	257.1	257 1	257 1	257 1	257 1	244 8
Periodical publishing	272		12/79	276.9	278.0	275 5	273 3	277 8	279.9	277 9	275.8	275.9	276.9	277 7	276 6	277 3
Periodical publishing	2721		12/79	276 9	278.0	275.5	273.3	277.8	279.9	277.9	275.8	275 9	276.9	277.7	276.6	277.3
Primary products		2721-P	12/79	285.5	286.8	283 9	281 4	286.6	289 0	286 7	284.2	284 4	285.5	286.4	285 1	286 0
Advertising		2721-A	12/79	326 2	330.2	325 2	318.9	330 9	334 6	329.4	323 6	323 9	324.9	327 2	322 0	323.8
Specialized business and professional periodicals		2721-4	12/79	281 3	282.1	280 5	280.5	280 5	280 8	280.8	280.8	280 8	282 1	282 2	282 2	282 2
Industrial periodicals (excluding electronics)		2721-411	12/79	297.7	298.7	298 7	298 7	298 7	298.7	298 5	298.5	298 5	298 5	294 9	294 9	294 9
Wholesale and retail trade, incl merchandising periodicals		2721-413	12/79	300 7	297.3	298 3	298.2	298.2	301.2	301 2	301.2	301.2	301.2	303 5	303 5	303.5

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Periodical publishing—Continued																
Professional and institutional periodicals		2721-415	12/79	291 7	291 7	291 7	291 7	291 7	291 7	291 7	291 7	291 7	291 7	291 7	291.7	291 7
Services periodicals (excluding data management)		2721-421	12/92	124 0	124 0	124 0	124 0	124.0	124 0	124 0	124 0	124 0	124 0	124 0	124 0	124 0
Other business periodicals, n e c.		2721-423	12/92	109 6	109 6	109 6	109 6	109 6	109.6	109 6	109.6	109 6	109 6	109 6	109.6	109 6
General periodicals		2721-6	12/79	352 2	358 8	351 0	339 3	361 7	368 2	358 6	347 8	348.4	349 1	353 3	343 6	347 0
General and special interest periodicals		2721-653	12/79	412 2	407 8	411 5	410 8	410 9	410 9	413 4	412 8	412 8	413 7	413 7	413 9	413 9
Special interest (primarily hobby, entertainment, outdoor sports and auto)		2721-65311	06/86	205.5	201 7	204.9	204 3	204 4	204 4	206 3	205 8	205 8	206 6	206 6	207 6	207 6
General interest (inc general articles, pictures, fiction, nonfiction, travel and humor)		2721-65312	06/86	206 6	207 5	206.8	206 8	206 8	206 8	206 8	206 8	206 8	206.8	206 8	205 1	205 1
Other periodicals		2721-73														
Circulation		2721-C	12/79	240.1	239 1	238 1	238 9	238 1	239 4	239 5	240 1	240 1	241 3	241 0	243 1	243 0
Specialized business and professional periodicals		2721-3	12/79	303 7	304 2	303 8	303 8	303 8	303 6	303 6	303.6	303 6	303 6	303 6	303.6	303 6
Professional and institutional periodicals		2721-317	12/79	322.8	322 8	322 8	322 8	322 8	322 8	322 8	322 8	322 8	322.8	322 8	322 8	322 8
Medical and health care periodicals		2721-319	12/92	137 3	137 1	137 1	137 1	137 1	137 4	137 4	137 4	137 4	137 4	137 4	137 4	137 4
General periodicals		2721-5	12/79	223 1	221 9	220 6	221 7	220 6	222 5	222 8	222 8	222 8	224 1	223.5	226 7	226 6
General and special interest periodicals		2721-55	12/79	254 3	253.7	250 2	252 1	250 1	253 5	253 7	253 7	253 7	255 8	254 9	260 4	260 3
Subscriptions		2721-553	12/79	270 9	269 9	269 9	269 8	269 8	269 8	270 3	270 3	270 3	273 7	272 2	272 5	272 4
Special interest (primarily hobby, entertainment, outdoor sports and auto)		2721-55311	06/86	146 3	145 3	145 3	145 3	145 3	145 3	145 7	145 7	145 7	149 0	147 6	147 8	147 8
General interest (inc. general articles, pictures, fiction, nonfiction, travel and humor)		2721-55312	06/86	160 8	160 8	160 8	160 8	160 8	160 8	160 8	160.8	160 8	160 8	160 8	160 8	160 8
Single copy sales		2721-555	12/79	234 7	234 7	225 0	230 3	225 0	234 1	234 1	234.1	234 1	234.1	234 1	248 6	248 4
Special interest (primarily hobby, entertainment, outdoor sports and auto)		2721-55511	06/86	171 8	165 3	165 3	165.3	165 3	174 7	174.7	174 7	174 7	174 7	174 7	176 4	176 1
Other periodicals		2721-7A	12/79	237 7	232.1	232.1	232 1	232 1	232 1	232 1	239 3	239 3	245.5	245 5	245 5	245 5
Other periodicals, n e c		2721-717	02/86	164.6	155.4	155 4	155.4	155.4	155 4	155.4	167 1	167 1	177 3	177.3	177 3	177 3
Single copy sales		2721-71702	02/86	162.8	162.7	162 7	162 7	162 7	162 7	162 8	162.8	162 8	162 8	162 8	162 8	162 8
Secondary products and miscellaneous receipts		2721-SM														
Miscellaneous receipts		2721-M	12/79	235 6	235 6	235 6	235.6	235 6	235 6	235 6	235.6	235 6	235.6	235 6	235 6	235 6
Secondary products		2721-S	12/79	203 1	202 9	202 9	202 9	202.9	202 9	202 9	203 2	203 2	203 2	203 2	203 2	203 2
Books	273		12/84	178 9	178.2	176 4	176 5	177 7	177 0	176 9	177 6	177 4	179 7	182 0	183 4	183 5
Book Publishing	2731		12/80	238.8	237 7	235 0	235 1	236 9	236 0	235 7	236 9	236 6	240 1	243 6	245 7	245 8
Primary products		2731-P	12/80	240 3	239 7	236 3	236 6	238 8	237 6	237 2	238 5	237 7	241 0	245 3	247 6	247 7
Textbooks		2731-1	12/80	332 3	327 9	327 9	327 3	327.3	328 4	330 8	330.7	330 5	330 5	339 6	343 4	343 3
Elementary textbooks		2731-1A	12/80	387.2	381 4	381.4	382 6	382 6	382 6	382 6	382.6	382 6	382 6	396 5	404 8	404 8
Hardbound		2731-111	12/80	390 5	387 0	387 0	387.0	387 0	387 0	387 0	387 0	387 0	387 0	392 8	405 3	405 3
Paperbound		2731-112	12/80	376 7	363 2	363 2	368 2	368 2	368 2	368 2	368 2	368 2	368 2	409 0	403 8	403 8
High school textbooks		2731-1B	12/80	355 2	347 0	347 0	349 8	349.8	348 4	349 8	349.8	349 8	(3)	(3)	373 1	(3)
Hardbound		2731-113	12/80	373 9	364 8	364 8	369 0	369.0	366 8	369 0	369 0	369 0	(3)	(3)	391 2	(3)
College textbooks		2731-1C	12/80	297 0	293 8	293 8	290 8	290 8	293 7	298 4	298.2	297 7	297 7	299 5	303 8	305 2
Hardbound		2731-115	12/80	290 6	290 4	290 4	286 6	286 6	287 6	290 8	291 1	290.5	290 5	291 7	295 1	296 1
Paperbound		2731-116	12/80	317 3	305 4	305 4	305.2	305 2	313 3	322 2	320 7	320 7	320 7	324 0	331 0	333.4
Workbooks		2731-12	12/80	341 5	340 0	340 0	339 9	339 9	339 9	339.9	339.9	339 9	340 0	341 8	348 1	348 1
Elementary workbooks		2731-121	12/80	339 6	337 7	337 7	337 7	337 7	337 7	337 7	337.7	337 7	337 8	338 0	349 0	349 0
High school workbooks		2731-123	12/80	308 4	306.0	306.0	306 0	306.0	306 0	306.0	306 0	306.0	306.0	315 7	315 7	315 7
Technical, scientific and professional books		2731-3	12/80	202 3	198 6	199 6	199.9	199.9	199 9	200 6	200.6	200 9	202.2	208 5	208 5	208 5
Law books		2731-31	12/80	206.1	203.1	205 4	205 4	205.4	205 4	206.9	206.9	206 9	206 9	(3)	(3)	(3)
Hardbound		2731-315	12/80	192.1	189 3	191 5	191.5	191 5	191 5	192 8	192 8	192 8	192 8	(3)	(3)	(3)
Medical books		2731-32	12/80	200.7	197 4	197 4	197 4	197 4	197 4	197 4	197.4	198 8	198.8	209 5	209 5	209 5
Hardbound		2731-325	12/80	195.7	192 4	192 4	192 4	192.4	192 4	192.4	192 4	192 4	192.4	205 6	205 6	205 6
Paperbound		2731-327	12/80	236.2	232 8	232 8	232 8	232 8	232 8	232 8	232 8	240 9	240 9	240.9	240 9	240 9
Business books		2731-33	06/95	121.5	116.7	116 7	116 7	116 7	116 7	116 7	116.7	116 7	116.7	135 7	135 7	135 7
Hardbound		2731-335	06/95	115.9	113.0	113 0	113 0	113 0	113 0	113 0	113.0	113 0	113 0	124 5	124 5	124 5
Other technical, scientific and professional books		2731-34	12/80	193 1	190 1	190 0	191 2	191.0	191 1	191 4	191 4	191 4	197 2	197 5	197 5	197 5
Hardbound		2731-345	12/80	187 4	184.7	184 6	184 6	184.3	184 4	184 4	184.4	184 5	193.1	193 1	193 2	193 2
Paperbound		2731-347	12/80	204.7	200 9	200.9	204 7	204 7	204 7	205 5	205.5	205 5	205 5	206 1	206 1	206 1
Religious books		2731-4	12/80	200.3	196 8	196 8	197 7	199.4	199 4	202 6	203 9	203 9	200.7	200 7	200 6	200 6
Bibles and testaments		2731-415	12/80	(3)	156 1	156 1	158 7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Book Publishing—Continued																
Other religious books, including hymnals and devotionals		2731-44	12/80	226 3	220 5	220 5	220 8	223 2	223 2	227 9	229 8	229 8	229 9	229 9	229 8	229 8
Hardbound		2731-445	06/95	120 9	116 4	116 4	116 4	118 3	118 3	122 1	123 7	123 7	123 7	123 7	123 7	123 7
Paperbound		2731-447	12/80	282 0	279 2	279 2	280 0	281 4	281 4	283 1	283 1	283 1	283 4	283 4	283 1	283 1
General, mass market, adult trade, juvenile, book club and mail order bo		2731-5	12/80	196 8	200 8	193 0	193 7	198 1	194 9	191 8	193 6	191 7	198 8	199 7	202 7	202 5
Mass market, adult trade and juvenile books		2731-56	06/88	150 0	154 2	146 2	146 9	151 4	148 1	144 9	146 8	144 9	152 1	153 1	156 1	155 9
Adult trade and juvenile books		2731-D	06/88	143 7	148 3	138 2	140 3	145 7	142 7	139 2	138 8	137 8	146 4	147 5	150 1	148 9
Adult trade		2731-D4	12/80	182 9	190 8	174 2	177 7	186 6	181 6	175 9	175 0	173 0	187 1	188 9	193 0	191 1
Hardbound		2731-D41	12/80	172 3	183 7	156 7	166 6	179 3	171 2	164 5	163 7	160 2	178 7	181 3	182 4	178 7
Paperbound, including mass market other than rack size		2731-D47	12/80	206 7	204 7	216 8	202 8	201 2	204 6	202 1	200 8	202 7	204 3	204 1	216 5	219 4
Juvenile books		2731-D5	12/80	201 1	200 2	200 2	200 2	200 2	200 4	200 4	200 4	202 1	202 1	202 1	202 1	202 1
Hardbound		2731-D51	12/80	195 4	194 3	194 3	194 3	194 3	194 6	194 6	194 6	196 8	196 8	196 8	196 8	196 8
Paperbound		2731-D53	12/80	209 4	209 4	209 4	209 4	209 4	209 4	209 4	209 4	209 4	209 4	209 4	209 4	209 4
Audio books		2731-H	06/95	115 7	111 7	111 7	111 7	111 7	111 7	111 7	119 7	119 7	119 7	119 7	119 7	119 7
General reference books		2731-7	12/80	174 1	170.4	171 4	171 4	171 4	171 5	171 5	171 5	173 2	173 4	182 3	181 9	179 8
Encyclopedias		2731-721	12/80	164.0	161.5	164 3	164 3	164 3	164 3	163 8	163 8	164 0	164 0	164 0	166 8	163 2
Dictionaries and thesauruses		2731-741	12/80	145 7	147 8	147 7	147 7	147 7	147 7	147 7	146 3	146 4	146 4	146 4	138 0	138 0
Other		2731-749	12/80	233 7	226 3	226 3	226 4	226 4	226 6	226 9	227 4	231 4	231 7	253 0	252 1	250 1
Other books, excluding pamphlets		2731-8	04/81	187 6	180 5	179 7	179 7	181 3	181 0	184 6	192 6	193 1	193 1	193 1	193 2	200 1
Other books, n e c		2731-8B	04/81	177 9	176 9	176 9	176 9	177 9	177 9	178 1	178 3	178 3	178 3	178 3	178 6	178 6
Hardbound		2731-815	04/81	169 8	169 4	169 4	169 4	169 4	169 4	169 8	170 1	170 1	170 1	170 1	170.1	170 1
Paperbound		2731-816	06/95	135 0	133 5	133 5	133 5	135 4	135 4	135 4	135 4	135 4	135 4	135 4	135 8	135 8
University press books, hardbound and paperbound		2731-8C	06/88	143 2	135 3	134 4	134 4	135 8	135 5	139 5	148 9	149 4	149 4	149 4	149 4	157 6
Pamphlets (5-48 pages)		2731-9	12/80	181 0	180 6	180 6	180 6	181 2	181 2	181 2	181.2	181 2	181.2	181.2	181 2	181 2
Other pamphlets		2731-959	06/88	125 0	124 7	124 7	124.7	125.1	125 1	125 1	125 1	125 1	125 1	125 1	125.1	125 1
Secondary products and miscellaneous receipts		2731-SM														
Miscellaneous receipts		2731-M	12/80	142 7	140.7	140 7	140 7	140 7	140 7	140 7	140.7	140 7	147 1	146.7	146 7	146 7
Contract work and other miscellaneous receipts		2731-XY9	06/95	(3)	108 6	108 6	108 6	108.6	108.6	108 6	108.6	(3)	(3)	(3)	(3)	(3)
Resales		2731-Z89	06/88	131 0	126.8	126 8	126 8	126 8	126 8	126 8	126 8	126 8	140.0	139.1	139 1	139 1
Secondary products		2731-S	12/80	265 0	262 1	262 1	261 4	261.8	261 8	262 6	264.4	268 4	267.2	267 2	270 7	270 7
Other secondary products		2731-SSS	06/95	114 2	113 0	113 0	112 7	112 8	112 8	113.2	114 1	116 2	115 6	115 6	115 6	115 6
Book printing	2732		12/83	148 9	148 9	149 0	149 0	148 8	148 8	148.9	148.7	148 7	148 9	148 9	149 1	149.1
Primary products		2732-P	12/83	148 4	148 5	148.5	148.5	148 1	148 1	148.4	148.2	148.2	148 3	148 4	148.6	148 7
Textbooks printing and binding		2732-3	06/93	105.9	105 9	105 9	105 9	105 9	105 9	105 9	105 9	105.9	105 9	105 9	106 0	106.1
Elementary and high school textbooks (grades K through 12)		2732-3A	06/93	106 7	106 7	106.7	106 7	106.7	106 7	106.7	106.7	106 7	106.7	106 7	106 7	106.7
Paperbound, including teachers' edition		2732-312	06/93	107 0	107 0	107 0	107.0	107 0	107.0	107 0	107 0	107.0	107 0	107 0	107 0	107 0
College textbooks (grades 13 or higher, including private business, etc.)		2732-3B	06/93	101.0	101.0	101 0	101.0	100 9	100 9	100.9	101.0	101 0	101.0	100 9	101 3	101.3
Hardbound		2732-314	06/93	88 2	88 6	88 6	88 6	88 3	88.3	88 3	88.0	88.0	88.0	87 9	87.9	88 0
Paperbound		2732-315	06/93	114.8	114.4	114 4	114 4	114 4	114 4	114 4	114 9	114.9	114.9	114 9	115 6	115.6
Technical, scientific, and professional books, printing and binding		2732-4	06/93	102 3	102 0	102.2	102 2	102 2	102 4	102 4	102.3	102 3	102.3	102 3	102 5	102.5
Hardbound		2732-417	06/93	110.2	110 1	110.1	110.1	110.1	110.1	110.1	110 0	110.0	110 0	110 0	111 1	111 0
Paperbound		2732-418	06/93	99 8	99.5	99 6	99 6	99.6	99 9	99 9	99.8	99.8	99.8	99.8	99.8	99 8
Religious books, printing and binding		2732-5	06/93	98 2	98.3	98 3	98 3	98 4	98 4	98.3	98.2	98.2	98 2	97 9	97 9	98 1
Paperbound		2732-535	06/93	112.3	112 1	112.1	112 1	112 6	112.6	112.4	112 4	112.4	112 4	112 3	112 3	112.3
General books (trade etc.) printing and binding		2732-6	06/93	103 4	104 3	104 3	104 3	103 2	103 2	103.2	102.9	102.9	102 9	103 0	103 0	103 1
Adult trade books (fiction and nonfiction)		2732-6B	06/93	100 9	102 1	102 1	102 1	100.6	100 6	100.6	100.4	100 4	100 4	100.6	100 6	100 8
Hardbound		2732-645	06/93	100 1	101.5	101 5	101 5	100 1	100 1	100 1	99 7	99 7	99 7	99 1	99 1	99 3
Paperbound		2732-646	06/93	102.5	103.3	103 3	103 3	101 8	101 8	101 8	101 8	101 8	101 8	103.0	103 0	103 1
Mass market paperbound books, rack size, distributed predominantly to mass market outlets		2732-644	06/93	108.3	108 9	108 9	108 9	108.9	108 9	108 9	108 2	108 2	108.2	107 4	107 4	107 4
Other books and pamphlets, n.e c., printing and binding		2732-7	06/93	111 4	110.8	110 8	110 8	110.9	110 8	111 4	111 4	111.3	111 8	112 0	112 3	112 3
Other reference books		2732-7A	06/93	119 7	117 7	117.7	118.5	119 6	119 4	120 5	120.3	120 2	120.2	120 4	121 1	121 1
Hardbound		2732-754	06/93	(3)	112.0	112 0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Book printing—Continued																
Paperbound		2732-755	06/93	122 8	121 1	121 1	122 5	122 4	122 0	123 8	123 5	123 4	123 4	123 6	123 7	123 7
All other books, n e c (including music books, university press books, etc)		2732-7B	06/93	110.9	110 4	110 4	110 4	110 4	110 5	110 6	110 7	110 5	111 4	111 6	111 8	111 8
Hardbound		2732-756	06/93	116 6	116 5	116.5	116 5	116.5	116 5	116 5	116 7	116 7	116 7	116 7	116 7	116 7
Paperbound		2732-757	06/93	104 5	103 4	103 4	103.6	103 6	103.8	103 9	103 9	103.6	105.5	106 0	106 5	106 5
Books printing only, not bound		2732-761	06/93	(3)	108.3	108 3	108 3	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Pamphlets, printing only or printing and binding		2732-762	06/93	112 4	111 4	111 7	111 1	111 0	110 5	113 5	113 5	113 2	113 2	113 2	113 4	113 4
Secondary products and miscellaneous receipts		2732-SM														
Secondary products		2732-S	12/83	153 6	153 2	153 2	153 2	154 4	154 4	154 0	153 5	153 5	153 5	153 3	153 5	153 5
Miscellaneous publishing	274		06/84	187 7	185 3	185 5	185 7	187 0	187 1	187 7	187 7	188 0	188.9	189 7	189 9	190 5
Miscellaneous publishing	2741		06/84	187.7	185 3	185 5	185 7	187 0	187 1	187 7	187 7	188 0	188 9	189 7	189 9	190 5
Primary products		2741-P	06/84	189 4	186 9	187 1	187 3	188.6	188 7	189 4	189 3	189 6	190 5	191 3	191 6	192 2
Telephone directories		2741-A	09/84	193 0	189 9	190 2	190.3	192 3	192 4	193 1	193 2	193 8	194.3	194 7	195 3	196 0
Catalogs and other directories		2741-B	06/84	156 8	155.4	155 4	155 4	155 8	156 0	156 1	156.1	156 3	157 3	159 5	159 4	159 4
Business service publications		2741-2	06/84	193.3	190 2	191 2	191 3	191 3	193 0	193 2	193.9	193 9	193.9	196 0	196 0	196 1
Patterns, including clothing patterns		2741-4	08/84	153.6	153 6	153 6	153 6	153 6	153 6	153 6	153 6	153 6	153 6	153 6	153 6	153 6
Shopping news, publishing		2741-6	06/84	205.4	204 3	204 3	204 4	204 4	204.5	204 6	204 8	204.8	203 1	207.5	207 5	207 4	207 4
Other miscellaneous publishing		2741-7	06/84	211 6	209.2	209 2	209 7	210 9	210 6	211 7	211.0	211 5	212 6	214 0	214 3	215.1
Micropublishing in microform, including original and republished material		2741-797	06/84	197 3	195.8	195 9	195.5	195 5	195 5	197 1	197 3	197 5	197 5	199 8	199 8	199 8
Other miscellaneous publishing nec, including multimedia kits, almanacs, and map		2741-799	06/97	108 7	107 4	107 4	107 7	108.4	108 2	108 8	108 4	108 6	109 3	110 0	110 1	110 5
Secondary products and miscellaneous receipts		2741-SM														
Secondary products		2741-S	06/84	153.6	151.9	151 9	151.9	151 9	152 4	152.3	154.6	154 6	154 6	156 5	155 3	155 1
Commercial printing	275		12/84	140 0	139.3	139.3	139.4	139.9	139 8	139 8	140 1	140 2	140 3	140.7	140 6	140 6
Commercial printing, lithographic	2752		06/82	153.3	152.5	152.5	152 6	153 4	153 3	153 1	153.4	153.4	153 5	154 1	154 0	154 0
Primary products		2752-P	06/82	153.5	152 8	152 8	152 8	153.7	153 6	153 4	153 6	153 6	153.7	154.3	154 1	154.2
Lithographic magazine and periodical printing		2752-1	06/82	135 7	136 0	135 5	135.4	136 0	135 3	134 4	135 1	135 1	135 1	137.2	136 6	136 6
Lithographic label and wrapper printing		2752-2	06/82	126.5	126 1	126 1	126 1	126 1	126 1	126 1	126 1	126 1	127.2	127 2	127 2	127 2
Lithographic catalog and directory printing		2752-3	06/82	135.9	132 0	132 0	132 0	137 1	137 2	137 2	137 2	137 2	137 3	137 3	137 3	137 3
Catalogs, including direct mail		2752-31	12/88	113 8	109 3	109 3	109 3	115 4	115 4	115 3	115 3	115 3	115 3	115 3	115 3	115 3
Directories		2752-32	12/88	117 3	117 0	117 0	117 0	117 0	117 2	117 2	117 2	117 2	117 6	117 6	117 6	117 7
Lithographic financial and legal printing		2752-4	06/82	161.9	160.2	160.2	161 5	161 8	162 0	162.3	162.3	162.3	162 3	162.5	162 5	162 5
Lithographic advertising printing		2752-5	06/82	143.5	142.8	143 0	143 0	143 6	143 6	143 2	143 5	143 5	143.6	144 2	144 1	144 2
Direct mail		2752-51	12/88	117.6	117.3	117.5	117.4	118.0	117 9	117 3	117 5	117 5	117 5	117 8	117 7	117 8
Display advertising		2752-52	12/88	129.7	129.0	129 0	129.2	129 5	129 8	129.8	129.8	129.8	130.0	130 3	130 3	130.3
Preprinted newspaper inserts		2752-53	06/82	97.3	96.2	96 1	96 1	97 3	97 2	97 1	97 3	97 3	97.3	99 1	98 6	98 6
Other advertising printing, (including brochures, pamphlets, catalog sheet, etc)		2752-55	12/88	125.7	125.3	125 4	125 5	125.6	125 6	125 5	125.8	125 8	125.9	126 0	126 0	126 2
Other lithographic general printing jobs		2752-6	06/82	194.9	194 9	195.1	195 0	194 9	194.7	194 8	194 9	194 9	195 0	195.0	195 0	195 0
Secondary products and miscellaneous receipts		2752-SM														
Miscellaneous receipts		2752-M	06/82	134.3	132.4	132 8	131.9	133.0	133 0	133 0	135.8	135 8	135 8	135 8	135 9	135 9
Contract work and other miscellaneous receipts		2752-XY9	06/82	121 5	119.1	119 8	119 8	122 0	122 0	122 0	122.1	122 1	122.1	122 1	122 3	122 3
Resales		2752-Z89	08/82	143.8	142.5	142 5	140 9	140.9	140.9	140.9	146 1	146 1	146.1	146.1	146 1	146 1
Secondary products		2752-S	06/82	157 1	156 3	156 7	156 6	156 7	156 8	156 7	156 7	157 1	157.4	157.9	157 9	157 9
Book printing		2732-S	06/82	171.7	171.3	171 3	171 9	171 9	171 9	171 8	171.8	171 8	171 8	171 8	171 8	171 8
Other secondary products		2752-SSS	06/82	150 9	149 7	149 7	149 5	149.5	149 5	149 5	151.2	151 4	153 7	153 7	153 7	153 7
Commercial printing, n e.c.		2759-S	06/82	167 4	167 1	167 3	166 9	167 3	167 3	167 3	167 3	167 3	167 9	167 9	167 9	167 9
Manifold business forms		2761-S	06/82	152 5	152.1	152 1	152.9	152 4	152 6	152.6	152 6	152 6	152 6	152 6	152 6	152 6
Commercial printing, gravure	2754		06/82	102 9	101 9	101 9	102 4	102 3	102 2	103 4	103 4	103.5	103.4	103 5	103 5	103 5
Primary products		2754-P	06/82	101.8	100 8	100.7	101 1	101 0	100 9	102 4	102 4	102 4	102.3	102 4	102 4	102 4
Magazine and periodical printing, gravure		2754-1	08/82	(3)	94.1	94 1	94.1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Label and wrapper printing, gravure		2754-2	06/82	130 6	131 4	131 6	131 6	130 5	130 5	130 5	129.8	129 8	130 3	130 3	130 3	130 3
Advertising printing, gravure		2754-5	12/96	101.4	99 4	99 4	100 0	100 0	100 0	102 6	102.6	102 6	102 6	102 6	102 6	102 6
Other commercial printing, gravure		2754-6	06/82	116 7	117.6	116 5	116.9	117 0	116 2	117 1	116 5	116 7	115 7	116 7	116 9	116 9
Secondary products and miscellaneous receipts		2754-SM														

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Commercial printing, gravure—Continued																
Secondary products		2754-S	06/82	112.0	111.3	111.3	112.1	112.1	112.1	112.1	112.1	112.1	112.1	(3)	(3)	(3)
Commercial printing, lithographic		2752-S	06/82	(3)	97.0	97.0	97.9	97.9	97.9	97.9	97.9	97.9	(3)	(3)	(3)	(3)
Commerical printing, n.e.c.	2759		06/82	160.9	160.4	160.6	160.4	159.9	160.0	160.4	160.6	161.3	162.0	161.9	161.8	161.7
Primary products		2759-P	12/88	123.7	123.0	123.1	123.0	123.1	123.2	123.5	123.6	124.2	124.5	124.4	124.3	124.3
Engraving		2759-B	12/84	142.7	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.1	142.1	142.1
Nonimpact printing, using laser and ink-jet equipment		2759-C	12/96	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3
Flexographic printing		2759-F	12/96	101.5	100.9	101.0	100.8	100.9	100.7	101.1	101.2	102.2	102.5	102.5	102.3	102.0
Letterpress label and wrapper printing		2759-2	06/82	149.3	144.4	144.4	144.4	144.4	146.4	148.6	150.9	153.6	153.5	153.7	153.7	153.7
Other general job printing		2759-6	06/82	186.1	185.9	185.9	185.9	185.9	186.3	186.3	186.5	186.1	186.8	185.8	185.8	185.9
Screen process printing, except textiles		2759-7	06/82	138.1	137.7	137.9	137.9	137.9	137.9	138.0	138.1	138.1	138.4	138.5	138.5	138.9
Secondary products and miscellaneous receipts		2759-SM														
Miscellaneous receipts		2759-M	12/96	102.7	107.4	107.4	107.4	99.2	99.4	99.3	99.3	99.3	103.5	103.5	103.5	103.5
Resales		2759-Z89	12/96	107.5	103.8	103.8	103.8	103.8	103.9	103.9	103.9	103.9	114.9	114.9	114.9	114.9
Secondary products		2759-S	06/82	169.1	167.2	167.8	167.6	167.6	167.7	168.2	169.5	171.0	171.1	171.1	170.7	170.2
Commercial printing, lithographic		2752-S	06/82	179.0	178.4	179.0	179.0	178.9	179.2	179.2	179.2	179.2	179.5	179.5	178.5	178.5
Other secondary products		2759-SSS	12/88	110.8	108.7	109.0	108.9	108.9	108.9	109.5	111.1	113.0	113.0	113.0	113.0	112.5
Manifold business forms	276		12/83	167.0	167.8	167.6	169.7	168.7	167.4	165.3	167.2	167.0	166.7	165.1	165.5	165.5
Manifold business forms	2761		12/83	167.0	167.8	167.6	169.6	168.7	167.4	165.3	167.2	167.0	166.7	165.1	165.5	165.5
Primary products		2761-P	12/83	171.2	172.3	172.0	174.3	173.3	171.8	169.5	171.4	171.1	170.8	169.0	169.6	169.7
Unit set forms		2761-2	12/83	184.2	184.0	187.1	180.9	181.9	182.6	182.9	185.5	186.7	185.0	184.1	184.5	184.9
Stock, including imprinted		2761-21	12/83	207.2	204.7	205.7	205.7	205.7	205.7	205.7	211.8	211.8	207.4	(3)	(3)	(3)
Custom printed		2761-25	12/83	179.9	180.2	183.8	176.3	177.5	178.4	178.7	180.5	182.1	180.9	179.8	180.3	180.7
Carbon		2761-253	12/83	189.7	184.8	199.2	179.0	182.7	185.3	187.4	189.9	194.0	191.4	189.1	196.7	197.3
Carbonless		2761-255	12/83	163.6	166.9	163.9	164.3	164.0	163.8	163.1	164.3	164.3	164.0	163.8	160.1	160.3
Manifold books, including sales, and pegboard accounting systems		2761-3	12/83	172.8	173.7	173.3	173.1	171.9	172.5	172.4	172.9	172.9	172.6	172.6	172.8	172.9
Pegboard accounting systems		2761-31	12/83	179.8	178.7	178.7	178.7	178.7	180.4	180.4	180.4	180.4	180.4	180.4	180.4	180.4
Sales and other manifold books		2761-32	12/83	169.5	171.5	170.8	170.6	168.7	168.7	168.5	169.3	169.3	168.8	168.8	169.2	169.3
Stock		2761-322	12/83	162.2	159.0	159.0	159.0	159.0	159.0	159.0	165.3	165.3	165.3	165.3	165.3	166.1
Custom		2761-323	12/83	172.1	175.3	174.5	174.2	171.9	171.9	171.6	171.2	171.2	170.7	170.7	171.2	171.2
Custom continuous forms, with or without carbon, marginally punched or not		2761-5	12/83	170.1	173.7	173.1	174.2	173.0	170.8	168.0	171.2	168.4	168.7	166.7	166.4	167.4
Self mailer		2761-55	12/83	183.3	204.6	198.8	199.8	193.1	183.0	184.3	195.8	178.7	(3)	164.8	155.4	162.9
Custom printed business forms		2761-58	12/83	168.1	170.3	170.2	171.4	170.6	168.9	165.5	168.1	166.5	166.8	165.8	166.3	166.8
One part		2761-581	12/83	187.9	188.6	192.4	193.2	190.8	187.6	182.2	188.7	185.4	187.6	184.8	187.1	186.6
Multiple parts		2761-582	12/83	160.3	163.2	161.4	162.8	162.7	161.6	159.0	160.0	159.1	158.5	158.3	158.1	159.0
Carbon		2761-5822	12/83	159.0	161.9	161.9	163.5	163.4	163.2	156.3	156.3	156.3	156.3	156.3	156.1	156.1
Carbonless		2761-5824	12/83	145.7	148.2	145.8	147.0	146.9	145.7	145.1	146.4	145.2	144.4	144.1	143.9	145.1
Stock continuous forms		2761-7	12/83	162.8	161.3	159.0	169.3	167.1	164.7	160.9	160.9	162.8	162.8	160.6	162.5	161.2
Stock business forms		2761-76	12/83	170.3	168.5	166.0	177.3	174.9	172.4	168.3	168.4	170.5	170.6	168.2	170.2	168.9
One part		2761-761	12/83	161.3	157.3	155.7	169.8	166.6	163.0	158.8	159.7	162.3	162.4	158.5	161.2	160.6
Multiple parts		2761-762	01/96	89.4	91.6	89.3	90.2	90.4	91.0	89.2	88.0	88.2	88.2	89.4	89.4	87.7
Carbonless		2761-7622	01/96	88.2	91.4	88.1	89.4	89.6	90.5	87.9	86.1	86.5	86.5	88.2	88.2	85.8
All other stock forms		2761-78	12/83	144.7	148.9	148.9	148.8	148.8	145.9	145.0	143.7	143.3	142.1	139.8	141.1	139.8
Secondary products and miscellaneous receipts		2761-SM														
Miscellaneous receipts		2761-M	03/84	112.0	110.7	110.7	110.7	110.7	110.7	110.7	113.3	113.3	113.3	113.3	113.3	113.3
Resales		2761-Z89	06/85	(3)	107.1	107.1	107.1	107.1	107.1	107.1	109.7	109.7	(3)	(3)	(3)	(3)
Secondary products		2761-S	12/83	116.4	117.2	117.5	117.8	117.7	117.7	116.9	117.0	117.0	116.5	114.9	113.6	112.9
Lithographic commercial printing		2752-S	12/83	130.4	131.3	131.9	132.2	131.9	131.5	130.5	131.0	130.9	130.5	128.5	127.1	127.2
Other secondary products		2761-SSS	12/83	91.5	92.1	92.1	92.2	92.5	92.9	92.4	92.1	92.1	91.5	90.7	89.4	87.9
Greeting card and publishing	277		12/85	169.2	164.9	168.9	168.9	168.9	168.9	168.9	168.9	168.0	170.2	170.3	171.7	171.7
Greeting card publishing	2771		12/85	169.2	164.9	169.0	169.0	169.0	169.0	169.0	169.0	168.1	170.3	170.4	171.7	171.7
Primary products		2771-P	12/85	166.7	160.6	166.3	166.3	166.3	166.3	166.3	166.3	165.1	168.1	168.3	170.2	170.2
Publishers' sales		2771-1	12/85	167.5	161.3	167.1	167.1	167.1	167.1	167.1	167.1	165.9	169.0	169.2	171.1	171.1
Seasonal greeting cards		2771-1A	12/85	160.9	155.3	161.6	161.6	161.6	161.6	161.6	161.6	158.8	158.8	161.3	163.7	163.7

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[2]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Greeting card publishing—Continued																
Counter cards		2771-111	08/93	126.7	120.9	127.3	127.3	127.3	127.3	127.3	127.3	124.5	124.5	127.1	129.5	129.5
Packaged cards (including boxed cards)		2771-112	12/85	145.8	145.8	145.8	145.8	145.8	145.8	145.8	145.8	145.8	145.8	145.8	145.8	145.8
Non-seasonal greeting cards		2771-1B	12/85	173.3	166.7	172.2	172.2	172.2	172.2	172.2	172.2	171.9	177.4	175.8	177.5	177.5
Counter cards		2771-153	12/85	173.9	166.9	172.7	172.7	172.7	172.7	172.7	172.7	172.5	178.2	176.5	178.2	178.2
Packaged cards (including boxed cards)		2771-155	12/85	169.4	169.4	169.1	169.1	169.1	169.1	169.1	169.1	168.7	168.7	168.7	171.4	171.0
Secondary products and miscellaneous receipts		2771-SM														
Secondary products		2771-S	12/85	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0
Blankbooks, looseleaf binders, and bookbinding and related work	278		06/85	159.6	159.8	159.9	160.1	161.4	161.7	158.8	158.8	158.9	159.0	158.9	158.7	158.7
Blankbooks and looseleaf binders	2782		06/85	168.0	168.8	168.8	168.9	170.5	170.8	166.9	166.9	167.0	167.0	167.0	166.7	166.7
Primary products		2782-P	06/85	169.0	170.2	170.2	170.4	171.8	172.1	167.6	167.6	167.7	167.7	167.7	167.4	167.3
Looseleaf binders and devices		2782-2	06/85	136.3	135.6	135.6	135.8	135.8	136.5	136.6	136.6	136.7	136.8	136.8	136.7	136.7
Binders		2782-21	12/91	111.6	111.3	111.3	111.5	111.5	111.5	111.6	111.6	111.7	111.8	111.8	111.7	111.7
Looseleaf binders, all ring and prong type		2782-211	06/85	133.3	133.0	133.0	133.2	133.2	133.3	133.3	133.3	133.5	133.6	133.6	133.5	133.5
Miscellaneous binder devices and forms		2782-22	12/91	120.2	118.0	118.1	118.1	118.1	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3
Sheet protectors		2782-222	12/91	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
All looseleaf devices, metal and nonmetal		2782-223	12/91	134.1	133.6	133.8	133.8	133.9	133.9	134.2	134.2	134.2	134.5	134.5	134.1	134.1
Checkbooks, inserts and refills, excluding continuous forms and die cut		2782-3	06/85	195.6	198.8	198.8	198.8	201.8	201.8	192.7	192.7	192.7	192.7	192.7	192.0	192.0
Blankbook making, except checkbooks		2782-4	12/91	110.6	109.9	110.1	110.7	110.6	110.5	110.6	110.7	110.8	110.8	110.8	110.7	110.7
Albums and scrapbooks		2782-42	06/85	177.0	176.3	176.3	177.1	177.1	177.1	177.1	177.1	177.1	177.1	177.1	177.1	177.1
All other blankbooks, including ledger and account books, bound drafts and financial notes		2782-45	12/91	124.9	122.8	124.9	126.4	125.4	124.8	125.3	124.7	125.0	125.3	125.0	124.7	124.1
Secondary products and miscellaneous receipts		2782-SM														
Secondary products		2782-S	06/85	152.4	150.3	150.3	150.3	153.0	153.0	153.0	153.0	153.0	153.2	153.2	153.3	153.3
Bookbinding and related work	2789		12/85	133.8	132.7	132.8	133.2	133.9	134.1	134.1	134.1	134.1	134.4	133.9	134.1	134.3
Primary products		2789-P	12/85	131.1	130.0	130.1	130.6	131.2	131.4	131.4	131.4	131.4	131.8	131.2	131.4	131.6
Edition, library, trade and other hardcover binding		2789-1	12/85	137.8	139.8	139.8	140.2	140.0	136.0	136.0	135.9	135.9	137.4	137.4	137.7	137.7
Edition binding, hardbound		2789-11	12/91	113.6	119.0	119.0	119.0	119.0	110.9	110.9	110.9	110.9	110.9	110.9	110.9	110.9
Library binding; incl. prebinding, rebinding, and other hardcover binding of periodicals		2789-12	12/85	142.3	140.7	140.7	141.5	141.2	141.6	141.6	141.4	141.4	144.1	144.1	144.7	144.7
Other book and pamphlet binding and related work		2789-2	12/85	128.9	126.7	126.9	127.4	128.3	129.9	129.9	129.9	129.9	129.9	129.2	129.3	129.6
Soft cover binding of books (49 pages or more)		2789-22	12/85	111.4	111.1	111.1	111.1	111.1	111.1	111.1	111.1	111.1	111.1	112.3	112.3	112.3
Adhesive binding		2789-221	12/91	113.8	113.2	113.2	113.2	113.2	113.2	113.2	113.2	113.2	113.2	115.3	115.3	115.3
Mechanical binding		2789-222	12/91	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	(3)	98.2	98.2	98.2	98.2
Pamphlet and other soft cover binding		2789-23	12/85	110.4	110.3	110.8	110.2	110.2	110.2	110.2	110.2	110.2	110.2	110.2	110.2	111.8
Mechanical binding		2789-232	12/91	109.9	110.4	110.4	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	111.6
Sample books, swatches, and cards; color, carpet, upholstery, drapes, etc.		2789-24	12/91	115.3	110.0	110.0	111.7	114.0	118.3	118.3	118.3	118.3	118.3	115.5	115.9	115.5
Miscellaneous bookbinding work and related service operations or material printed elsewhere		2789-25	12/85	144.1	144.1	144.1	144.1	144.1	144.1	144.1	144.1	144.1	144.1	144.1	144.1	144.4
Service industries for the printing trade	279		06/85	117.2	116.7	117.0	117.0	117.2	117.2	117.2	117.3	117.3	117.1	117.1	117.5	117.2
Typesetting	2791		06/85	121.1	119.7	120.8	120.8	121.0	121.0	121.0	121.2	121.2	121.2	121.1	122.3	121.5
Primary products		2791-P	06/85	120.6	119.2	120.3	120.3	120.6	120.6	120.6	120.7	120.7	120.7	120.6	121.9	121.0
Photographic typesetting, including phototypesetting and photolettering		2791-2	06/85	121.5	120.2	121.3	121.3	121.6	121.6	121.6	121.6	121.6	121.6	121.4	122.6	121.7
With capability to integrate text and graphics		2791-211	06/85	121.7	120.2	121.5	121.5	121.8	121.8	121.8	121.8	121.8	121.8	121.6	122.9	121.8
All other phototypesetting		2791-212	06/85	120.7	120.5	120.5	120.5	120.5	120.5	120.5	120.5	120.5	120.5	120.5	121.3	121.3
Secondary products		2791-S	06/85	124.6	123.5	123.5	123.5	123.5	123.5	123.5	125.5	125.5	125.5	125.5	125.5	127.0
Platemaking services	2796		12/85	113.2	113.1	113.1	113.1	113.3	113.3	113.3	113.3	113.4	113.0	113.0	113.0	113.0
Primary products		2796-P	12/85	112.3	112.3	112.3	112.3	112.4	112.5	112.5	112.5	112.5	112.2	112.2	112.2	112.2
Lithographic plates		2796-1	12/85	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8
Diazo type plates prepared for printing		2796-113	12/85	111.9	111.9	111.9	111.9	111.9	111.9	111.9	111.9	111.9	111.9	111.9	111.9	111.9
All other lithographic plates		2796-129	12/85	(3)	132.1	132.1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Lithographic platemaking services		2796-2	12/85	110.1	110.2	110.2	110.2	110.2	110.2	110.2	110.2	110.2	109.8	109.8	109.8	109.8

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Platemaking services—Continued																
Color corrected process positives or negatives on film		2796-231	12/85	107 6	107.6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6
All other lithographic film		2796-239	12/85	104 9	104 6	104 9	104 9	104 9	104 9	104 9	104 9	104 9	104 9	104 9	104 9	104 9
Assembled flats for platemaking		2796-241	12/85	129.3	131 0	131 0	131 0	131 0	131 0	131 0	131 0	131 0	126 1	126 1	126.1	126 1
Platemaking services, except lithographic		2796-3	12/90	111 3	110 7	110 7	110 7	111 3	111 5	111 5	111.5	111 6	111 6	111 6	111 6	111 6
Duplicate plates for letterpress		2796-31	12/90	118 5	117 2	117 2	117 2	118 5	119 0	118 9	118.9	119 2	119 1	119 1	119 1	119 1
Rubber plates		2796-315	12/90	121 3	120 4	120 4	120 4	120 4	121 7	121 7	121 7	121 7	121 7	121 7	121 7	121 7
Photopolymer (plastic) plates		2796-316	12/90	114 6	113 1	113 1	113 1	114 9	115 0	115 0	115 0	115 4	115 2	115 2	115 2	115 2
Other		2796-318	10/96	(3)	100 0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Gravure plates and cylinders made for others (including preparation of film)		2796-35	12/90	105 0	105 0	105 0	105.0	105 0	105 0	105 0	105 0	105 0	105 0	105 0	105 0	105 0
Photoengraving plates made for others		2796-36	06/85	125.3	125 2	125 2	125 3	125 3	125 3	125 3	125 3	125 4	125 4	125 4	125 4	125 4
Magnesium		2796-362	06/85	134 0	133 7	133 7	133 9	133 9	133 9	133 9	133 9	134 1	134 1	134 1	134 1	134 1
Other platemaking services, except lithographic		2796-39	12/90	99 2	99.0	99 0	99 0	99 3	99 3	99 3	99 3	99 3	99 3	99 3	99 3	99 3
Secondary products and miscellaneous receipts		2796-SM														
Secondary products		2796-S	12/85	124 8	124.8	124 8	124 8	124 8	124 8	124 8	124 8	124 8	124 8	124 8	124 8	124 8
Chemicals and allied products	28		12/84	148 7	147 3	147 1	149 2	149 8	149 7	149 5	149 5	149 1	148 5	148 3	148 1	147 9
Industrial inorganic chemicals	281		12/84	132 7	134 7	135 1	134 0	134 3	134 4	133 8	132 7	131 4	131 4	129 9	130 7	129 5
Alkalies and chlorine	2812		12/80	169 8	180 5	183 3	179 5	174 8	177 2	173 7	171 2	167 8	165 2	152 8	159 6	152 4
Primary products		2812-P	12/80	147 3	153.4	159 8	158 8	150 1	153 7	153 0	150.2	147 2	143 3	137 2	133 5	127 0
Chlorine		2812-1	12/80	139.5	191.6	191 7	189.8	157 7	152 7	150 2	137 7	121 2	111 4	91 6	90 7	87 8
Sodium hydroxide (caustic soda)		2812-3	12/80	159 7	146 3	157 3	156 7	156 6	164 7	164 8	165 5	167 9	165 8	164 2	157 8	148 2
Other alkalies		2812-5	12/80	114 5	115 7	115 9	115 0	113 7	114 7	114 5	114 7	114 5	113 6	113 4	114 6	113 3
Secondary products and miscellaneous receipts		2812-SM														
Industrial gases	2813		06/81	152 8	154 1	154 6	153 8	153 4	154 3	152 9	152 5	152 1	152 4	151 4	151 3	151 1
Primary products		2813-P	06/81	151 1	152 4	152 9	152 1	151 7	152 6	151 1	150 7	150 3	150 6	149 6	149 5	149 2
Acetylene		2813-2	06/81	176 9	176 8	176 4	176 7	179 4	179 4	179 4	179.7	170 6	176 2	176 2	176 2	176 2
Carbon dioxide		2813-3	06/81	147 9	148 9	148 8	148 7	148 7	148 7	148 6	147 0	147.0	147 0	147 2	147 2	147 2
Liquid & gas		2813-311	06/81	154 1	155 0	(3)	(3)	(3)	155 0	155 0	153 2	153 2	153 2	153 4	153 4	153.4
Solid (dry ice)		2813-331	06/81	(3)	131 4	130 0	128 6	128 6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Nitrogen		2813-5	06/81	95.1	96.7	96 6	96 7	94 9	95 3	95 3	95 5	94 5	94 5	94 5	93 4	93 7
Oxygen		2813-6	06/81	167 0	168 0	171 3	168 2	169 3	169 5	164 2	165 0	166 0	167 3	165 3	165 9	164 4
Liquid		2813-622	06/81	112.3	113 2	115 1	113 7	114 4	114 6	111 0	111 5	113 1	113 6	107 7	109 8	110 4
Other industrial gases		2813-7	06/81	195 9	196 8	195 8	195 3	196 1	199 0	198 7	196 0	196 4	195 4	193 1	194 2	194 4
Helium		2813-781	06/81	(3)	139 9	135 2	140 7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products and miscellaneous receipts		2813-SM														
Miscellaneous receipts		2813-M	06/81	170 7	170.7	170 7	170.7	170 7	170 7	170 7	170 7	170 7	170 7	170.7	170 7	170 7
Resales		2813-Z89	06/81	170 4	170 4	170 4	170 4	170 4	170 4	170 4	170.4	170 4	170 4	170 4	170 4	170 4
Inorganic pigments	2816		06/83	156.8	153 7	155 1	155 6	156.4	156 2	155 5	158 2	158 1	158 7	158 3	157 6	157 8
Primary products		2816-P	06/83	154 2	150.7	152 2	152 7	153 5	153 3	152 7	155 6	155 4	156 0	156 3	155 6	155 9
Titanium dioxide		2816-1	06/83	157 0	151 5	153 5	153 8	155 1	155 1	155.1	159.4	159 4	160 2	160 2	160 1	160 1
Other white opaque pigments		2816-2	06/90	77 1	78 7	78 7	78 5	78 0	78 0	76 2	76 2	76 2	76.2	76 2	76 2	76.2
Chrome colors and other inorganic pigments		2816-3	06/83	158 8	161 0	161 3	162 5	162 2	161 4	158 7	157 0	156 2	156 5	158 0	154 6	156 1
Iron oxide pigments		2816-331	06/83	173 3	174 6	176 7	175 0	174 5	173 0	175 3	174 9	171 2	172 1	173 1	170 2	168.6
Chrome colors and all other inorganic pigments, n e.c.		2816-399	12/97	98 2	99.8	99 5	101 0	100 8	100 5	97 6	96 2	96 4	96 5	97 6	95 2	96 9
Secondary products and miscellaneous receipts		2816-SM														
Secondary products		2816-S	06/83	166 7	170 8	170 8	172 4	172 9	171 4	170 3	169 3	168 7	170 8	155 5	154 5	152 3
Industrial inorganic chemicals, n e c	2819		12/82	132 3	133 9	133 7	132 8	133 9	133 5	133 6	131 9	130 5	130.9	131 1	131 1	130 6
Primary products		2819-P	12/82	129.1	132.3	131 8	130.9	131 4	130.8	131 2	129.4	126 8	126 2	126 5	126 5	125.8
Sulfuric acid (new and fortified)		2819-3	12/82	102 7	104 7	104 7	104 6	104.8	96 7	104 8	95.5	104 6	97 4	104 6	105 8	104 6
Oleum grades		2819-314	12/82	79 2	78.6	78.6	78.6	78 6	78 6	78 6	71 6	78 6	85 6	78 6	85 6	78 4
Other than oleum grades		2819-331	12/82	108.3	110.7	110 8	110 7	110.9	101.2	110 8	101 0	110 6	100.6	110.6	110.6	110 6
Other inorganic acids (ex sulfuric, nitric and phosphoric)		2819-4	12/82	130 9	141.7	142.0	132 6	132 3	132 3	132 8	132.1	124 5	124 5	126 1	125 3	125 0

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Industrial inorganic chemicals, n.e.c.—Continued																
Other inorganic acids, n.e.c., inc boric, chromic, hydrocyanic, and mixed (sulf and nitric)		2819-498	12/82	109.9	109.5	110.0	109.7	109.4	109.4	110 0	109.1	109 5	109.5	111.7	110.7	110 2
Other aluminum compounds, n.e.c.		2819-6	12/82	110.6	115.6	115.8	116.0	112.2	112.2	111 7	109.0	108.8	108.7	107.5	104.6	104 7
Aluminum sulfate (alum, commercial and iron-free grades)		2819-652	10/84	92.9	91.9	92 6	93.2	93 8	93 5	93.5	93.5	92 7	92.5	92.8	92.5	92.7
Potassium and sodium compounds (ex bleaches, alkalies and alums)		2819-7	12/82	136.1	134.6	135.8	135.0	136 9	136 8	136.4	136.0	136 4	136.4	136 6	136.4	136.4
Sodium compounds (inc. sodium metal)		2819-7A	12/82	128.9	127.5	128.7	127.7	129.6	129 6	129.2	128.7	129 1	129.1	129.1	128 9	129.0
Sodium phosphates		2819-73	12/82	115.7	113.0	113 0	113.0	116.6	116.6	116.6	116.6	116 6	116.6	116 6	116 6	116 2
Other selected sodium phosphates (mono, di, tri, and tetrabasic; meta- and acid pyro)		2819-739	12/82	130.0	126.9	126.9	126.9	131.2	131.2	131.2	131.2	131 2	131.2	131.2	131 2	130.0
Sodium metal and other sodium compounds (inc. sod. borate, flouride, hydrosulfide, etc.)		2819-788	12/82	133.7	132.4	135.0	132.9	134.6	134.6	133.7	132.7	133.6	133 6	133.6	133.7	134.3
Potassium compounds, n.e.c.		2819-7B	12/82	176 7	173.6	175.1	175.1	177 1	176.8	176.8	176.8	176.8	176.8	178.8	178.8	177.5
Inorganic chemical catalytic preparations, n.e.c.		2819-8	12/82	116.4	125.4	125 4	125 4	124.8	124.8	124 8	124 8	104.2	104.2	(3)	(3)	(3)
Other industrial inorganic chemicals, n.e.c		2819-9	12/82	124.5	125.3	124 3	124.0	125.1	124.9	125 5	124.1	124.4	124.3	124 1	124.6	123.6
Selected alkali earth metal compounds, n.e.c.		2819-9A	12/82	127.7	127.2	127.2	127.2	127 2	127 2	127.2	127.2	127.2	127.2	127.2	130.5	130 5
Barium and magnesium compounds (inc bulk epsom salts)		2819-922	12/82	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115 9	115.9	115.9	115.9	115.9
Selected semi-metallic mineral compounds, iodine and hydrogen peroxide		2819-93	12/82	74.6	81.3	81.5	74.3	74.3	74 0	73.8	73.5	72 8	72.4	72.4	72 4	72 4
Selected metallic mineral compounds, n.e.c.		2819-9F	12/82	137.9	138.6	138.9	138.6	139.0	138 9	138 4	138 3	138.3	137.5	137.5	137 3	133.4
Chromium, manganese, cobalt (ex cobalt-60), and nickel compounds, n.e.c.		2819-982	12/82	106.3	108.8	108.3	108.2	108.1	107 1	106.5	106.7	105.9	103 5	104.3	104 3	104 3
Lead and zinc compounds, n.e.c.		2819-983	07/87	158.1	156.8	158.5	157 5	160.3	161.2	159.2	158.2	159 4	158.8	157 7	155.9	153 7
Copper, iron and silver compounds, n e c		2819-984	12/82	132.2	131.8	133.2	132.1	132.1	132.1	132 1	132.1	132 1	132 1	132.1	132.1	132 1
Other inorganic chemicals, n.e.c		2819-9G	12/82	156.3	152.9	150 8	151 6	157 2	156 9	159.9	156.3	157.9	158 7	158 0	157 5	157 5
Other, inc. reagent from tech. grades, industrial bleaches, gold & titanium compounds		2819-998	12/82	179.8	173.0	168.1	167 1	180.1	179.3	188 8	180 4	184 1	186 3	184.3	183 0	182 8
Secondary products and miscellaneous receipts		2819-SM														
Miscellaneous receipts		2819-M	07/87	118.2	119.0	118.8	117 9	119.9	119 7	119 3	117.8	117.1	117.1	117 1	117 1	117 1
Resales		2819-Z89	07/87	118.2	119.0	118.8	117.9	119.9	119.7	119.3	117 8	117 1	117 1	117 1	117.1	117 1
Secondary products		2819-S	12/82	186.4	176.0	179.2	177 8	177 6	178 3	177 3	178 2	186.2	201 6	201 6	201 6	201 1
Plastic materials and synthetic resins, rubbers, and non-glass fibers	282		12/84	115.9	122.3	120.7	119.4	119 1	118 0	116 6	115 6	114.9	112.5	111 4	110 5	109.7
Plastic materials and resins	2821		12/80	139.2	150.4	147 6	145.1	144.4	142.6	140 1	138.3	137 0	133.2	131.8	130 4	129.2
Primary products		2821-P	12/80	133.0	142.3	140.3	139.1	138.7	136 7	134.6	132.7	131.3	126.9	125.8	124 3	123 0
Thermoplastic resins		2821-3	12/80	128.2	138.6	136.3	135.1	134.7	132 4	130 0	127.8	126.2	121.4	120.2	118 6	117 0
Nylon resins		2821-311	12/81	138.1	138.1	138.1	138.1	138 1	138.1	138 1	138.1	138.1	138.1	138 1	138.1	138 1
Polyester resins saturated		2821-321	12/80	168.3	173.1	173.7	171 5	171.5	171.5	171.5	171 5	164.0	164 0	164.0	164 0	159.0
Other saturated polyester resins, incl polybutylene terephthalate (PBT)		2821-32144	12/92	102.4	101.0	102.6	102 6	102.6	102.6	102.6	102.6	102 6	102 6	102.6	102.6	102 6
Low density polyethylene resins		2821-331	12/80	(3)	156.0	154.9	149.0	(3)	139.9	142.0	139.7	131.3	(3)	(3)	(3)	(3)
For film and sheeting		2821-33101	12/80	(3)	141.9	141.7	132.0	(3)	124 5	127.5	123.6	119 6	(3)	(3)	(3)	(3)
High density polyethylene resins		2821-341	12/80	129.1	143 3	138.8	135 3	141.7	139 3	134.3	131.8	128.6	117.6	115 3	114.9	108.7
For all other uses		2821-34102	12/86	126.7	152.8	141 0	137.8	140.3	136.2	131.3	127.3	127 7	108.8	107.0	(3)	103.0
Polypropylene resins		2821-351	12/80	101.9	119.5	118.6	116.2	114.9	104 4	102 6	95.8	95.5	93.0	88 0	87.7	87 2
For injection molding		2821-35101	12/80	114.9	123 0	124.8	123.8	120.9	120.2	115.8	108.7	117 6	110.9	104.5	103 0	105 1
For fiber and filaments		2821-35102	12/80	90 6	104.1	101.3	100.4	99.6	94 5	92 4	85 7	86.4	83 6	80 0	80 4	78 7
Styrene plastics materials		2821-361	12/80	126 5	128 8	129 5	131.2	130.6	129 6	128 2	126.5	126 4	122.3	122 7	121 7	120 8
Straight polystyrene resins		2821-36101	12/80	124 8	120.6	126.6	128 7	128 7	128 7	127 4	124.9	121 9	120 6	124 3	123 0	121 6
Rubber modified polystyrene resins		2821-36102	12/80	112.8	(3)	(3)	117 5	117 5	117 5	116 0	112.8	110 7	109 1	109 1	109 1	109 1
All other styrene plastic materials including styrene acrylonitrile (SAN)		2821-36104	04/82	132 4	140.0	137 7	137.4	136.0	133 8	132 4	132.3	135 1	128 0	126 4	125 2	123 9
Vinyl and vinylidene resins		2821-371	12/80	105.3	119.5	115.7	114 6	111.3	108.8	105.9	104 5	100 6	97 1	95.6	94 3	95 8
Polyvinyl chloride		2821-37101	12/80	95 3	114.4	109.7	107 4	103 6	100 1	95 9	94 2	89 5	84 3	81 8	80 5	82 6
All other vinyl and vinylidene resins, incl. dispersion		2821-37104	01/92	119 2	121.6	120.0	121 8	119 9	119 6	119 8	119 3	117 2	118 0	118 7	117 5	117 4
Other engineering thermoplastic resins		2821-381	12/81	112.5	112 3	112 8	112 9	112.6	112 6	112 3	112.5	112.3	112 9	112 2	112 1	112 1

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Plastic materials and resins—Continued																
Other non-engineering thermoplastic resins		2821-399	12/80	156 0	157.4	157 4	157 4	157 4	157 4	157 4	157 4	157 4	157 4	157 4	149 0	149 0
Thermosetting resins		2821-4	12/80	157 9	159.4	159 7	159 0	158 6	158 3	158 4	158 3	158 0	156.9	156 6	155 9	156 1
Alkyd resins		2821-401	12/86	153 4	153.4	153 4	153 4	153 4	153 4	153 4	153 4	153 4	153 4	153 4	153 4	153 4
Epoxy resins		2821-411	12/92	116 8	116.9	117 5	116.6	116.8	117 0	116 8	116.8	116 6	117 2	116 7	114 4	118 1
Phenolic and other tar acid resins		2821-421	12/80	156 6	162 5	164 4	162 3	160 3	157 9	157 7	157 7	158 2	151 5	150 4	149 2	147 1
All other phenolic and other tar acid resins		2821-42102	12/80	156.3	162 5	164 5	162 3	160 2	157 6	157 6	157 4	157 9	150.9	149 7	148 4	146 2
Polyester resins, unsaturated		2821-431	12/80	139.6	140 0	140 0	140 0	139 8	139 8	139 8	139.6	139 6	139 3	139 0	139 0	139 0
Urea formaldehyde resins		2821-441	12/80	152 3	162 7	161 9	158 2	152 8	153 7	155 1	153 4	148 4	147 2	146 8	145 0	142 9
All other thermosetting resins		2821-499	12/80	153 3	152 6	152 6	152 6	153 5	153 5	153 5	153 6	153 6	153 6	153 6	153 6	153 6
Secondary products and miscellaneous receipts		2821-SM														
Secondary products		2821-S	12/80	161 4	186 5	177 0	164 7	161 4	161 4	155 7	156 0	156 0	157 3	153 6	153 6	153 6
Synthetic rubber	2822		06/81	119 3	120 4	120 3	119 6	120 0	119 5	119 3	119 5	119 4	119 0	118 7	118.3	118 2
Primary products		2822-P	06/81	120 6	122.0	122 0	121 0	120 8	120 8	120 5	120.7	120 7	120.1	119 8	119 2	119 1
Styrene butadiene (SBR)		2822-1	06/81	100 3	103 4	103 3	101.3	100 7	100 6	100 5	100 5	100 4	99.3	99 2	97 1	96 8
Styrene butadiene - solid		2822-111	06/81	98 3	102 1	102 1	99 6	98.6	98.5	98 6	98.6	98 5	96.9	97 1	94.7	94 6
Styrene butadiene - latex		2822-112	06/81	110 1	112 0	111 8	110.8	110.8	110.8	110.4	110 5	110 2	110 0	109.5	107 8	107 1
Polybutadiene		2822-2	06/81	(3)	86 5	86 5	82 0	78 2	78 2	78 2	78.2	(3)	(3)	(3)	(3)	(3)
Ethylene propylene (including EPDM)		2822-4	12/81	124 9	122.3	121 7	123 5	126 0	125 8	124 5	125.8	125 8	125 8	125 8	125 8	125 8
Nitrile (including NBR)		2822-6	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	136.2	136 2	136 2	136 2	136 2
Nitrile - solid		2822-611	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	136 2	136 2	136 2	136 2	136 2
Other synthetic elastomers (including butyl, isoprene, neoprene, silicone rubbers)		2822-8	06/81	140.7	140.5	140 5	140.5	140 8	140 8	140.8	140 8	140 8	140.8	140 8	140 8	140 8
Cellulosic manmade fibers	2823		06/84	112 7	114 0	114 0	113 6	113 6	112 3	112 3	(3)	(3)	111 9	112.0	(3)	111 9
Primary products		2823-P	06/84	112 7	114 0	114 0	113 6	113 6	112 3	112 3	(3)	(3)	111 9	112 0	(3)	111 9
Rayon and acetate fibers		2823-3	06/84	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	106 7	106 8	(3)	106 7
Noncellulosic manmade fibers	2824		06/81	106 7	107.7	107 7	107.6	107.9	107 7	107 6	107 4	107 5	106 5	104 9	104.4	104 1
Primary products		2824-P	06/81	106.7	107 8	107 8	107.7	108.1	107.9	107 7	107 7	107 7	106 4	104.5	103.9	103 5
Nylon and other polyamide fibers		2824-1	12/89	103 6	103 7	103 6	103 6	104.2	104 2	104 2	104 2	104 3	103 2	103 3	103.0	101 6
Polyester		2824-3	12/89	99 3	101 1	101 1	100 9	100.9	100 4	100 0	100.0	100 0	99 9	95 9	95 9	95 8
Yarn, except producer textured (industrial and textile)		2824-311	06/81	113 3	114 0	114 0	114 0	113 7	113 7	112 9	112 9	112 9	112 9	112 9	112 9	112 9
Staple, tow and waste (fiberfill and other)		2824-332	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	(3)	100 0	99 9	91 4	91.4	91 3
Polyolefin		2824-4	12/89	118 3	118 9	118 9	118 5	118 5	118 5	118.5	(3)	118 5	118 0	118 0	117 8	117 5
Other noncellulosic manmade fibers (except glass, carbon, and graphite)		2824-5	12/89	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	107 2	106.8	106 8	102 4	102 4
Producer textured noncellulosic manmade fibers		2824-6	06/81	108 9	109.9	109.9	109 8	110.5	110.5	110.5	110.5	111.1	107.6	105 6	105 6	105 6
Secondary products and miscellaneous receipts		2824-SM														
Secondary products		2824-S	06/81	107 9	108 1	108 1	108 1	108 1	108 1	108 1	(3)	108 1	107 7	107 7	107 7	107 7
Drugs	283		12/84	203 1	187.3	189 3	203 4	203 5	204 2	205.5	207.2	206 7	206 7	207 7	207.5	208 0
Medicinal chemicals and botanical products (in bulk)	2833		06/82	136.3	134.7	136.5	136 4	136.4	136.4	136 4	136.4	136.4	136.4	136 4	136.4	136 4
Primary products		2833-P	06/82	133.8	132.1	134.1	134 0	134.0	134.0	134.0	134.0	134.0	134.0	134.0	134.0	134 0
Synthetic organic medicinal chemicals		2833-1	06/82	133.4	131.4	133 7	133.6	133.6	133.6	133.6	133.6	133 6	133.6	133.6	133.6	133.6
Central stimulants and depressants		2833-131	06/82	71.7	71.8	71.8	71.8	71.8	71 8	71 8	71.8	71.8	71 8	71 7	71.7	71.7
All other synthetic organic medicinal chemicals		2833-161	06/82	110 2	108.1	110.4	110.3	110.3	110 3	110 3	110.3	110 3	110 3	110.3	110.3	110.3
Other medicinals and botanicals		2833-3	06/82	131.8	131.8	131.8	131.7	132.1	131 8	131.8	131.8	131.8	131 8	131 8	131.8	131 8
All other organic medicinals		2833-398	06/90	133.6	133.7	133 7	133.4	134.2	133.6	133.6	133.6	133.6	133 6	133.6	133 6	133 6
Secondary products and miscellaneous receipts		2833-SM														
Secondary products		2833-S	06/82	146.8	146.8	146 8	146.8	146 8	146 8	146 8	146.8	146.8	146.8	146 8	146.8	146.8
Other secondary products		2833-SSS	06/82	134.0	133.6	133.6	134.1	134.1	134.1	134.1	134 1	134 1	134 1	134 1	134 1	134 1
Pharmaceutical preparations	2834		06/81	290.1	262.3	265.0	291.0	291.8	292 8	295.0	297.3	296.2	296 2	298 2	297.6	298.2
Primary products		2834-P	06/81	312.4	277.7	281.2	313 6	314.6	315 8	319.0	320.8	319.8	319 8	322.3	321.6	322.3
Pharmaceutical preparations, prescription		2834-1	06/81	364.6	313.9	318.9	366.6	368.1	369.5	374 4	377.0	375.4	375.4	379.3	377.9	379.1
Analgesics		2834-102	06/81	439.1	421.5	426.0	425 9	425.9	429 0	434.3	450.4	453.7	449.4	455.2	455.7	442.0
Narcotic analgesics		2834-1021	06/81	406.7	387.3	389.4	389.4	390.1	395.1	400.7	421.6	422.3	413.7	418.9	421.6	430.5

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Pharmaceutical preparations—Continued																
Non-narcotic analgesics		2834-1022	08/81	439.6	424.2	430.3	430.1	429.5	431.2	436.0	447.8	452.7	451.8	457.7	456.6	427.5
Synthetic, including acetaminophen and anti-migraine		2834-10221	08/81	413.0	398.5	404.2	404.0	403.5	405.1	409.6	420.7	425.3	424.4	430.0	428.9	401.6
Antiarthritics		2834-105	06/81	190.9	186.2	186.0	186.5	187.9	188.8	195.7	194.4	192.5	192.1	192.7	194.3	194.0
Anticoagulants		2834-106	06/81	149.0	141.7	141.4	145.5	152.9	150.4	155.8	152.7	152.3	148.5	148.4	148.2	149.8
Anticonvulsants		2834-107	06/81	268.9	303.3	305.4	298.8	289.1	271.1	233.6	237.7	233.8	238.9	264.1	271.8	279.0
Systemic antihistamines		2834-109	06/81	484.7	475.9	477.5	477.8	480.5	480.7	481.3	481.4	484.9	484.3	496.1	497.3	498.3
Systemic anti-infectives		2834-111	06/81	239.7	233.4	233.5	234.8	236.8	239.9	241.5	245.7	245.5	246.1	246.0	236.7	236.9
Broad and medium spectrum antibiotics		2834-1111	06/81	212.2	206.7	206.7	207.9	209.3	211.9	213.3	217.6	217.9	218.4	218.3	208.9	209.0
Cephalosporins		2834-11111	06/81	291.0	284.7	285.5	287.8	288.1	288.0	289.6	293.9	294.1	295.1	295.1	295.0	295.1
Broad spectrum penicillins		2834-11112	06/81	[3]	95.6	95.6	95.5	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]
Other broad and medium spectrum antibiotics		2834-11119	06/81	103.4	102.8	102.4	102.8	102.7	103.6	103.6	103.5	103.9	104.2	104.0	104.0	103.5
Systemic penicillins		2834-11129	08/81	222.6	217.9	218.8	221.5	217.7	224.4	223.9	224.9	223.2	223.7	225.2	225.1	225.5
Antispasmodic/antisecretory		2834-116	06/81	386.5	374.5	384.4	386.1	388.0	388.0	388.0	388.1	388.1	388.1	388.1	388.1	388.1
Bronchial therapy		2834-118	06/81	487.7	469.5	479.5	479.7	479.7	479.7	485.4	495.5	495.5	495.5	495.5	495.5	501.4
Cancer therapy products		2834-119	06/81	538.6	532.6	532.1	545.7	524.2	525.6	525.6	525.4	542.6	543.7	554.6	554.6	556.9
Cardiovascular therapy		2834-121	06/81	355.0	344.1	344.4	348.7	357.0	355.5	355.4	358.5	358.4	358.6	357.4	358.8	363.2
Antihypertensive drugs		2834-12119	06/81	369.3	353.5	355.1	369.0	370.5	370.3	370.4	371.3	372.1	372.3	372.3	370.0	384.9
Vasodilators		2834-12129	06/81	311.4	293.0	292.9	296.4	324.2	317.7	316.6	316.8	316.2	316.8	312.5	317.7	316.1
Other cardiovasculars		2834-12191	06/81	346.5	340.9	340.9	342.6	344.1	344.3	344.7	349.4	349.2	349.2	349.1	349.9	353.4
CNS stimulants/antiobesity preparations		2834-123	06/81	750.4	678.1	678.1	759.3	733.5	733.5	733.5	744.8	793.3	793.3	776.5	790.2	790.2
Cough and cold preparations		2834-125	06/81	444.7	411.4	432.9	432.9	434.9	433.7	455.9	455.8	455.8	455.8	455.8	455.8	455.9
Oral cold preparations		2834-12511	12/87	178.3	174.3	174.3	174.3	174.3	174.3	181.1	181.1	181.1	181.1	181.1	181.1	181.1
Other cough and cold preparations		2834-12519	12/87	192.2	171.2	177.8	177.8	182.9	179.8	202.7	202.3	202.3	202.3	202.3	202.4	202.7
Dermatological preparations		2834-126	06/81	475.5	468.8	466.1	468.3	465.4	465.4	468.9	477.4	482.6	482.6	482.6	482.6	495.5
Acne preparations		2834-12611	12/87	262.7	247.0	247.7	256.2	256.2	256.2	262.1	264.5	270.5	270.5	270.5	270.5	280.9
Fungicides		2834-12619	06/81	403.9	422.2	405.5	405.5	394.0	394.0	401.7	401.7	401.7	401.7	401.7	401.7	416.0
Topical anti-infectives		2834-12631	12/87	106.8	103.5	105.4	105.4	107.0	107.0	107.0	107.8	107.8	107.8	107.8	107.8	107.8
Other dermatological preparations		2834-12691	08/83	501.7	488.8	491.3	491.3	491.3	491.3	491.3	505.1	511.6	511.6	511.6	511.6	522.8
Diabetes therapy		2834-127	06/81	263.4	252.5	258.7	258.3	262.3	262.3	262.3	262.3	267.9	267.9	268.9	268.9	268.9
Diuretics		2834-128	06/81	337.3	297.1	297.1	299.5	304.0	352.7	352.7	356.6	357.5	357.5	357.5	357.5	357.5
Hormones		2834-135	06/81	251.9	245.4	246.5	257.4	251.6	252.9	251.7	253.1	253.3	252.0	252.8	252.8	253.2
Hospital solutions		2834-136	06/81	84.1	82.5	82.5	82.5	85.2	86.0	84.6	84.5	84.5	84.5	84.1	84.3	84.0
Muscle relaxants		2834-139	06/81	391.3	306.2	306.3	307.8	311.5	311.6	311.3	311.8	311.8	311.9	635.1	635.1	634.8
Nutrients and supplements		2834-141	06/81	372.8	367.7	367.7	367.7	362.8	362.8	362.8	376.5	376.5	376.5	376.5	379.3	396.6
Ophthalmic and otic preparations		2834-142	06/81	393.3	380.5	381.8	385.5	386.7	387.4	390.9	393.8	395.1	399.6	401.5	406.9	409.3
Psychotherapeutics		2834-144	06/81	1527.3	526.2	593.2	1681.1	1680.2	1681.3	1776.5	1776.6	1720.4	1720.5	1720.6	1724.3	1727.0
Tranquilizers		2834-1441	12/87	1452.0	207.3	282.6	1644.8	1644.8	1644.8	1764.1	1764.1	1693.8	1693.8	1693.8	1693.8	1696.5
Major tranquilizers		2834-14411	12/87	287.3	154.4	154.4	152.5	152.5	152.5	383.0	383.0	383.0	383.0	383.0	383.0	383.0
Minor tranquilizers		2834-14412	12/87	2640.6	258.1	410.8	3172.4	3172.4	3172.4	3172.4	3172.5	3030.1	3030.0	3030.0	3030.0	3035.5
Antidepressants		2834-1442	12/87	214.2	209.9	213.9	214.1	213.6	214.3	214.3	214.3	214.2	214.3	214.4	216.5	216.8
Sedatives		2834-145	06/81	797.6	751.0	751.4	754.5	760.1	767.2	823.5	821.7	821.7	819.3	820.1	836.8	843.7
Tuberculosis therapy		2834-147	06/81	319.8	319.8	319.8	319.8	319.8	319.8	319.8	319.8	319.8	319.8	319.8	319.8	319.8
Vitamins		2834-148	06/81	244.3	237.3	238.2	238.2	244.5	243.6	246.4	246.4	244.9	246.8	245.8	247.1	252.4
B-complex		2834-14829	06/81	295.5	288.4	293.7	290.9	294.4	284.9	296.8	302.1	292.3	303.1	298.9	301.7	298.6
Other vitamins		2834-14839	12/87	165.4	164.1	164.0	164.7	164.3	165.4	166.3	165.0	165.4	165.2	165.0	166.0	169.9
Miscellaneous prescription pharmaceutical preparations		2834-198	06/81	288.9	284.1	284.6	286.6	287.2	287.6	288.8	288.9	289.3	289.8	292.5	293.2	293.5
Pharmaceutical preparations, non-prescription		2834-2	06/81	197.7	198.0	198.1	197.1	197.2	198.0	197.4	197.5	197.7	197.7	197.4	198.0	198.2
Analgesics, internal (except antiarthritics)		2834-201	06/81	215.5	216.3	216.3	216.1	215.8	215.8	215.8	215.8	215.6	215.6	214.6	214.1	214.4
Aspirin/aspirin-salicylate compounds		2834-20101	06/81	295.5	295.9	295.9	294.7	295.9	295.9	295.9	295.9	[3]	[3]	[3]	293.3	294.6
Antacids		2834-202	06/81	197.3	195.3	195.3	195.3	195.3	195.3	195.3	198.2	198.2	198.2	201.2	199.7	199.7
Cough and cold preparations		2834-208	06/81	241.9	240.7	240.7	241.5	242.0	242.0	242.0	242.3	242.3	242.3	242.3	242.3	242.4
Cough syrups, elixirs, expectorants, drops, lozenges, gums, troches		2834-20819	06/81	194.0	193.5	193.5	193.5	193.5	193.5	193.5	194.4	194.4	194.4	194.4	194.4	195.3
Cold tablets, capsules (including antihistamine cold preparations)		2834-20831	06/81	292.3	289.9	289.9	292.8	292.8	292.8	292.8	292.8	292.8	292.8	292.8	292.8	292.8
Decongestants		2834-20849	06/81	283.6	282.7	282.7	283.9	283.9	283.9	283.9	283.9	283.9	283.9	283.9	283.9	282.7
Other cough and cold preparations, inc decongestant and antihistamine mixtures		2834-20851	06/81	223.2	221.5	221.5	221.5	223.7	223.7	223.7	223.7	223.7	223.7	223.7	223.7	223.7
Dermatologicals		2834-209	06/81	196.1	193.0	193.0	193.0	193.0	198.6	198.6	198.6	198.6	198.6	195.9	195.9	195.9

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Pharmaceutical preparations—Continued																
Other dermatologicals		2834-20909	06/81	243 2	236 7	236 7	236 7	236 7	246 5	246.5	246 5	246 5	246 5	246 5	246 5	246 5
External analgesics and counterirritants		2834-211	06/81	119 4	119 4	119 4	119 4	119 4	119 4	119 4	119 4	119.4	119 4	119 4	119 4	119 4
Laxatives		2834-216	06/81	193 8	192 8	192 8	192 8	192 8	192 8	192 8	192 8	192 8	192.8	192 8	198 5	198 5
Nutrients and supplements		2834-217	12/87	(3)	185 1	185 1	185 1	185 1	185 1	185 1	185 1	185 1	(3)	(3)	(3)	(3)
Ophthalmic preparations		2834-218	12/87	175.8	174 4	174 4	174 4	175 7	175 7	175 7	175 7	175.7	175 7	177 4	177 4	177 4
Vitamins		2834-221	06/81	156 0	155.4	155 9	155 9	155 6	155 6	155 6	155 6	156 6	156 7	156 1	156 2	156 8
Adult multivitamins		2834-22101	06/81	146.4	145.9	146 0	146 0	146 0	146 0	146 0	146 0	146 9	146 9	146 9	146 8	147 7
B-complex		2834-22102	06/81	148 1	153 0	156 9	156 9	142 7	142 7	142 7	142 7	147 8	148 0	148 0	148 0	148 0
Other vitamins		2834-22109	06/81	178 1	175.7	176 0	176 0	179 2	179 2	179 2	179 2	179 3	179 4	177 6	178 1	178 1
Miscellaneous non-prescription pharmaceutical preparations		2834-298	06/81	172 2	177.8	177.9	172.2	172 2	172 9	170 2	170 2	170 2	170.2	170 8	170 8	170 8
Pharmaceutical preparations, veterinary		2834-3	06/81	(3)	(3)	(3)	(3)	(3)	135 6	135 6	135 6	135 6	135 6	135.6	135 6	133 5
Secondary products and miscellaneous receipts		2834-SM														
Miscellaneous receipts		2834-M	06/81	222 8	217 8	217 8	221 5	221.5	221 5	219 6	227 7	225 2	225.2	225 2	225 2	225 2
Resales		2834-Z89	06/81	223 9	218.5	218 5	222.5	222.5	222 5	220.5	229.1	226 6	226 6	226 6	226 6	226 6
Secondary products		2834-S	06/81	171.7	172 3	172.3	172 3	172 3	172 3	172 3	171 2	171.2	171.2	171.2	171 2	171 2
Cosmetics and toiletries		2844-S	12/87	109 7	109 7	109 7	109 7	109 7	109.7	109 7	109 7	109.7	109 7	109 7	109 7	109 7
In vivo and In vitro diagnostics	2835		03/80	177.9	174.6	177 5	178 6	175 9	177 2	178.0	178 5	178 6	178 3	178 1	179 7	180 0
Primary Products		2835-P	06/87	119 2	117 3	120.1	121.1	118 5	118 6	118 5	118.9	119 1	118 8	118 6	120 1	120 4
In vitro diagnostic substances		2835-1	06/91	104.9	103.2	106 0	107.0	104 4	104 4	104.1	104.6	104 7	104 4	104.2	105 8	106 1
Clinical chemistry products		2835-1A	12/93	103.5	100.0	104.3	106.0	103.1	102.8	102 8	103.3	103 1	103 2	102 6	105 0	105 3
Reagents		2835-111	06/87	114 3	110.1	115 3	117 4	113.9	113 6	113.5	114.1	113.9	114.0	113.2	116 2	116 5
Standards and controls		2835-115	06/87	109.8	109.7	109 7	109.7	109.7	109 7	109 7	109 7	109.7	109 7	109.7	109 7	110 7
Blood bank products		2835-121	06/91	135 5	146.4	146 5	146 4	130.8	130 8	130.5	130 6	130 6	130 6	133 6	133 1	135 6
Hematology products		2835-125	06/87	151.2	151.1	151 2	151.2	151 2	151 2	151 2	151 2	151 2	151 2	151 2	151 2	151 2
Microbiology, serology, histology, virology, and cytology products		2835-135	06/87	126 8	125.7	127.2	125.5	126.6	128 3	125 3	127.9	131 1	125 7	126 0	126 0	126 0
Culture media		2835-141	06/91	98.8	99.4	99 1	99 1	99.1	(3)	97 7	98.7	98 7	98.7	98 7	98 9	98 9
Other in vitro diagnostics, including coagulation products		2835-199	06/91	91.0	91.0	91 0	91 0	91.0	91 1	91 1	90.9	91 1	91 0	91 1	91 0	91 1
In vivo diagnostic substances		2835-2	06/91	109.9	108.7	108 7	108.7	108.7	109 4	110.6	110.6	110 6	110 6	110 6	110 6	110 6
Contrast media (X-ray media)		2835-2A	01/94	111.4	110 2	110.2	110.2	110 2	110 9	112 1	112 1	112 1	112 1	112 1	112 1	112 1
All other contrast media products		2835-215	01/94	123 3	119 3	119.3	119 3	119.3	121 6	125 8	125 8	125 8	125 8	125 8	125 8	125 8
Secondary products and miscellaneous receipts		2835-SM														
Miscellaneous receipts		2835-M	12/80	241.2	241.2	241 2	241.2	241.2	241 2	241 2	241.2	241.2	241.2	241 2	241 2	241 2
Resales		2835-Z89	06/91	138.1	138.1	138 1	138.1	138.1	138 1	138.1	138 1	138.1	138.1	138.1	138.1	138 1
Secondary products		2835-S	03/80	223.2	214.9	214 9	214.9	214.9	222 8	228 1	228 1	228 1	228.1	228 1	228.1	228 0
Biological products, except diagnostics	2836		06/91	116.4	111.6	112.4	113.8	113.7	113 7	114.2	118.7	119 5	119 7	119.8	119.5	120.6
Primary products		2836-P	06/91	115.3	109.8	110.4	112.1	112.1	112.1	112.7	117.9	118.9	119.0	119 3	118 9	120.6
Blood and blood derivatives, for human use		2836-1	03/80	140 9	121.8	123.2	129 2	130.0	130 0	132 4	149.9	153 2	153 8	154 9	153 6	159 2
Other blood and blood derivatives, except those used for passive immunization		2836-121	03/80	119.1	108.0	109.3	114.6	115.3	115 3	117 4	119.6	123.8	124 3	126.0	124 4	131.5
Other biologics for human use		2836-3	06/87	146.4	147 4	147 4	147.4	146.1	146.1	146.1	146.1	146.1	146.1	146.1	146 1	146.1
Allergenic extracts for human use, excluding diagnostic allergens		2836-321	03/80	311.6	313.6	313.6	313.6	310.9	310.9	310.9	310.9	310.9	310.9	310.9	310 9	310.9
Biologics for veterinary, industrial and other uses		2836-4	03/80	98 0	97.6	98.2	98.0	98.2	98.1	98.1	98.1	98.1	98.1	97 8	97 8	97 8
Veterinary vaccines		2836-411	06/91	120.5	120.1	120.8	120 3	120.8	120.7	120.7	120.6	120.6	120 6	120.4	120 4	120 4
Other biologics: incl antitoxins, immune serums, blood, and allergens, except diagnostics		2836-499	06/87	(3)	125.3	128.9	128.9	(3)	(3)	(3)	(3)	(3)	(3)	126 0	126 0	126.0
Secondary products and miscellaneous receipts		2836-SM														
Secondary products		2836-S	06/91	121 8	121.6	122.2	122.2	121 7	121.8	121 8	121.8	122 3	122.3	122 0	122 0	120.2
Pharmaceutical preparations		2834-S	06/91	126.4	126 2	127.2	127.2	126.1	126 2	126 2	126.2	126 2	126 2	126 2	126 2	126.2
Secondary products except pharmaceutical preparations		2836-SSS	03/92	99 8	99 4	99.3	99.3	100 0	100 0	100 0	100 0	101.4	101 4	100.7	100 7	95.4
Soap, detergents, and cleaning preparations, perfumes, cosmetics and other toilet preparations	284		12/84	128.7	127 7	127 9	128.1	128.2	128.6	128 7	128.8	129.0	129 5	129 5	129.4	129 4

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Soap and other detergents	2841		06/83	125.1	124.7	124.6	124.7	124.6	124.6	124.6	124.7	125.6	126.1	126.0	125.1	125.3
Primary products		2841-P	06/83	122.0	122.1	122.0	122.2	122.1	122.0	122.1	122.2	122.2	122.5	122.4	121.2	121.4
Nonhousehold use soaps/detergents/scouring powders/cleaners/ etc liquid or dry		2841-1	06/83	147.8	147.0	147.3	147.6	147.7	147.1	147.7	148.1	148.0	148.0	148.1	148.0	148.6
Household detergents		2841-2	06/83	105.0	105.2	105.2	105.3	105.2	105.2	105.2	105.2	105.2	105.7	105.5	103.7	103.7
Synthetic organic laundry detergents and presoaks		2841-2A	06/83	103.8	103.7	103.7	103.8	103.7	103.7	103.7	103.7	103.7	104.3	104.0	103.9	103.9
Dry laundry detergents		2841-2AA	06/83	120.7	120.6	120.6	120.6	120.6	120.6	120.6	120.6	120.6	121.0	120.9	120.9	120.9
Liquid laundry detergents		2841-2AB	06/83	78.8	78.7	78.7	79.0	78.7	78.8	78.7	78.7	78.7	79.3	78.9	78.8	78.8
Light duty		2841-231	06/83	82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.0	82.0	82.0
Heavy duty		2841-235	06/89	84.0	83.8	83.8	84.3	83.8	83.9	83.8	83.8	83.8	84.9	84.3	84.1	84.1
Alkaline detergents/cleaners/scouring powders for dishes or hard surfaces		2841-2B	12/96	100.9	102.3	102.3	102.3	102.4	102.3	102.3	102.4	102.4	102.6	102.7	93.1	93.1
Household soaps, except specialty cleaners & medicated soaps		2841-3	06/83	147.3	148.1	147.1	147.1	147.1	147.1	147.3	147.3	147.3	147.3	147.3	147.3	148.0
Secondary products and miscellaneous receipts		2841-SM														
Miscellaneous receipts		2841-M	06/83	137.1	134.3	134.5	134.3	133.9	133.8	133.9	134.1	141.4	141.6	141.2	141.1	141.1
Secondary products		2841-S	06/83	134.9	134.2	134.2	134.3	134.3	134.3	134.4	134.4	134.4	136.0	136.0	136.0	136.0
Specialty cleaning, polishing, and sanitation preparations	2842		06/83	132.6	131.6	131.6	131.6	131.6	131.6	131.7	132.0	132.0	134.4	134.4	134.4	134.5
Primary products		2842-P	06/83	134.0	132.6	132.6	132.7	132.7	132.7	132.7	133.1	133.1	136.5	136.5	136.5	136.7
Specialty cleaning and sanitation products		2842-3	06/83	129.7	127.4	127.4	127.4	127.4	127.4	127.5	128.0	128.0	134.0	134.0	134.0	134.2
Disinfectants, nonagricultural		2842-332	06/83	150.4	150.3	150.3	150.1	150.2	150.2	150.5	150.5	150.5	150.7	150.7	150.7	150.7
Household laundry aids, incl fabric softeners and rinses		2842-343	06/83	131.4	124.1	124.1	124.1	124.1	124.1	124.1	124.1	124.1	145.8	145.8	145.8	145.8
Air and room fresheners		2842-383	06/83	116.6	115.3	115.3	115.3	115.3	115.3	115.3	117.6	117.6	117.6	117.6	117.6	118.7
Other spec. cleaning prods., incl glass window preps., toilet bowl clnrs., rug clnrs., etc.		2842-399	06/89	114.5	114.1	114.1	114.2	114.3	114.3	114.4	114.7	114.7	114.7	114.7	114.7	114.8
Polishing preparations and related products		2842-4	06/83	144.9	144.8	144.8	144.8	144.8	144.8	144.8	145.0	145.0	145.0	145.0	145.0	145.3
Secondary products and miscellaneous receipts		2842-SM														
Miscellaneous receipts		2842-M	06/83	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9
Secondary products		2842-S	06/83	141.2	140.6	140.6	140.9	140.9	140.9	141.1	141.5	141.5	141.7	141.7	141.7	141.6
Surface-active agents	2843		12/83	152.1	151.4	152.2	151.8	152.2	152.0	152.0	152.0	152.2	152.3	152.0	153.1	152.1
Primary products		2843-P	12/83	154.3	153.6	154.5	154.0	154.4	154.2	154.1	154.2	154.4	154.6	154.2	155.7	154.4
Textile and leather assistants and finishes		2843-1	12/83	135.9	135.9	135.9	136.1	136.1	136.1	136.1	136.1	136.1	136.1	135.5	135.9	134.9
Bulk surface-active agents (surfactants)		2843-5	12/83	158.6	157.6	158.7	158.1	158.6	158.3	158.2	158.4	158.6	158.8	158.4	160.1	158.8
Secondary products and miscellaneous receipts		2843-SM														
Miscellaneous receipts		2843-M	06/89	112.0	111.7	111.7	111.7	111.7	111.7	111.7	111.7	112.4	112.4	112.4	112.4	112.4
Secondary products		2843-S	12/83	147.6	147.1	147.6	147.6	148.1	148.1	148.1	148.1	147.3	147.3	147.3	147.3	147.3
Toilet preparations	2844		03/80	171.6	169.4	170.0	170.6	170.9	172.3	172.4	172.4	172.1	171.8	172.1	172.4	172.5
Primary products		2844-P	03/80	171.7	169.2	169.9	170.6	171.0	172.5	172.6	172.7	172.3	171.9	172.1	172.5	172.6
Shaving preparations		2844-1	03/80	147.7	148.5	148.5	148.5	147.4	147.4	147.4	147.4	147.4	147.4	147.4	147.4	147.4
Aftershave preparations		2844-156	03/80	150.7	150.7	150.7	150.7	150.7	150.7	150.7	150.7	150.7	150.7	150.7	150.7	150.7
Perfume, toilet water, and cologne		2844-2	03/80	196.5	189.9	189.9	189.9	189.9	189.9	199.5	200.6	199.4	199.4	199.4	200.4	200.4
Perfume		2844-2A	03/80	174.5	174.3	174.3	174.3	174.3	174.3	174.3	174.8	174.8	174.8	174.8	174.8	174.8
Perfume oil mixtures and blends		2844-211	03/80	166.4	165.9	165.9	165.9	165.9	165.9	165.9	166.8	166.8	166.8	166.8	166.8	166.8
Liquid and solid perfume		2844-223	03/80	186.6	186.6	186.6	186.6	186.6	186.6	186.6	186.6	186.6	186.6	186.6	186.6	186.6
Cologne and toilet water		2844-232	03/80	209.9	198.1	198.1	198.1	198.1	215.6	215.6	217.2	214.9	214.9	214.9	216.8	216.8
Cologne		2844-23201	12/86	135.2	126.2	126.2	126.2	126.2	139.8	139.8	140.5	138.8	138.8	138.8	140.3	140.3
Toilet water		2844-23202	12/86	167.4	166.0	166.0	166.0	166.0	166.0	166.0	168.8	168.8	168.8	168.8	168.8	168.8
Hair preparations		2844-3	03/80	164.7	164.3	165.1	165.7	165.8	165.4	165.6	164.9	163.8	162.7	163.0	164.5	164.9
Hair tonics and rinses		2844-3A	03/80	148.7	153.3	153.3	153.9	153.9	153.9	153.9	148.9	142.0	136.4	140.6	147.1	147.1
Hair tonics (including conditioners)		2844-321	03/80	142.4	146.8	146.8	147.4	147.4	147.4	147.4	142.6	136.0	130.6	134.6	140.9	140.9
Hair dressings and sprays		2844-3B	03/80	166.5	166.4	164.7	165.1	165.7	165.4	166.7	167.3	167.0	166.8	167.4	167.3	167.6
Hair dressings		2844-341	03/80	172.7	171.4	167.0	167.0	171.4	169.4	173.1	173.0	173.0	179.3	178.9	174.5	174.5
Hair sprays		2844-36A	12/80	132.5	132.6	131.5	131.9	132.0	131.9	132.7	133.2	132.9	132.0	132.5	133.0	133.3
Aerosol hair sprays		2844-363	03/80	160.9	161.6	158.5	159.3	159.4	159.3	161.5	163.1	162.3	159.4	161.0	162.6	163.4
Non-aerosol hair sprays		2844-364	02/89	116.5	116.4	116.4	116.5	116.5	116.5	116.5	116.5	116.5	116.5	116.5	116.5	116.5
Shampoos		2844-31	03/80	112.1	111.8	112.1	112.1	111.8	111.8	112.1	111.9	111.9	112.7	111.7	112.4	112.4

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Toilet preparations—Continued																
Synthetic organic detergent		2844-31A	03/80	105 0	104 7	105 2	105 1	104 6	104 6	105 1	104 7	104 7	106 0	104 5	105 6	105 6
Liquid synthetic organic detergent		2844-316	03/80	102 0	101 6	102 0	102 0	101 6	101 6	102 0	101 6	101 6	102 9	101 4	102 5	102 5
Permanents - both home and commercial		2844-337	03/80	190 2	179 9	196 0	196 0	198 5	191 9	189 6	192 2	193 5	183 6	184 9	186 0	190 7
Hair coloring preparations		2844-351	03/80	231 7	229 8	229 2	232 0	232 0	232 9	232 6	231 8	232 0	232 5	231 7	231 9	232 1
Dentifrices		2844-4	03/80	128 9	128 9	128 9	128.9	128 9	128 9	128 9	128 9	128.9	128 9	128.9	128 9	128 9
Toothpaste		2844-421	03/80	129 3	129 3	129 3	129 3	129 3	129 3	129 3	129 3	129 3	129 3	129 3	129 3	129 3
Other cosmetics and toilet preparations		2844-5	03/80	178 3	175.2	176 2	177 1	178.0	178 9	179 0	179.2	179 3	179.2	179 3	179 1	179 1
Creams and lotions		2844-51	03/80	172 6	171.4	170 7	172.3	172 6	173 0	173 0	173 0	173 0	173 0	173 1	173 1	173 0
Creams		2844-51A	03/80	198 4	195.2	195 2	198 4	198 5	199 2	199 2	199 2	199 2	199 2	199 2	199 2	199 2
Cleansing creams		2844-511	03/80	234 0	232.4	232 5	233 7	234 4	234 4	234 4	234 4	234 4	234 4	234 4	234 4	234 4
Foundation creams		2844-512	03/80	185 3	182 3	182 3	186 0	185 9	185 9	185 9	185 9	185 9	185 9	185 9	185 9	185 9
Lubricating creams, including hormone creams		2844-513	03/80	192 0	191.3	191 3	192 2	192 2	192 2	192 2	192.2	192 2	192 2	192 2	192 2	192 2
Other creams		2844-514	03/80	170 4	165 7	165 7	170 1	170.1	171 7	171 7	171 7	171 7	171 7	171 7	171 7	171 7
Lotions and oils		2844-51B	03/80	147 7	148 7	147 1	147 1	147 7	147 7	147 8	147.8	147 8	147 8	147 9	147 9	147 8
Suntan lotions and sunscreens, including oils		2844-515	03/80	117.9	117 9	117 9	117 9	117 9	117 9	117 9	117 9	117 9	117 9	117 9	117 9	117 9
Cleansing lotions		2844-516	03/80	117 7	116.3	117 5	117 5	117 5	117 5	117 5	117 5	117 5	117 5	119 1	119 1	117 9
Hand lotions		2844-518	03/80	175 5	178 5	174 3	174 3	175 5	175 5	175 5	175 5	175 5	175 5	175 2	175 2	175 2
Other lotions & oils, including petroleum jellies but excluding hair, aftershave & bath oils		2844-519	03/80	129 6	129 0	129 0	129 0	129 3	129 3	129 9	129 9	129 9	129 8	129 8	129 8	130 1
Cosmetics		2844-52A	03/80	184.3	183 5	183 5	184 5	184 5	184 5	184 5	184 5	184 5	184 5	184 5	184 5	184 5
Lip preparations (lipstick, lip gloss, etc)		2844-521	03/80	154 5	153 0	153 0	154 9	154 9	154 9	154 9	154 9	154.9	154 9	154 9	154 9	154 9
Blushers (rouges), excluding lip rouge		2844-522	03/80	163 5	163 5	163 5	163 5	163 5	163 5	163 5	163 5	163 5	163 5	163 5	163.5	163 5
Eye preparations (mascara, eye shadows, eye liners, eye creams, etc)		2844-523	03/80	218 3	218 1	218 1	218 1	218 1	218 1	218 1	218 4	218 4	218 4	218 4	218 4	218 4
Deodorants		2844-52B	03/80	164 1	157 3	160 3	160.3	165 9	164 7	164 7	166 1	166 1	166 1	166 1	166 1	166 1
Underarm deodorants		2844-52C	03/80	158.2	151 7	154 5	154 5	159 9	158 8	158 8	160 1	160 1	160 1	160 1	160 1	160 1
Liquid, cream and roll-on deodorants		2844-528	03/80	139 5	133 0	135 9	135 9	141 2	140 1	140 1	141 4	141 4	141 4	141 4	141 4	141 4
Manicure preparations		2844-53	03/80	210 4	193 9	198 5	202 3	200 2	216 1	217 0	216 4	218 3	215 2	217 4	214 4	214 9
Nail lacquers and enamels		2844-531	03/80	240 6	217 7	224 2	229 3	226.4	248 5	249 7	248 9	251 5	247 2	250 3	246 5	247 1
Powders		2844-54	03/80	205 4	201 8	205 8	205 8	205 8	205 8	205 8	205.8	205 8	205 8	205 8	205 8	205 8
Face powders		2844-543	03/80	190 0	190 0	190 0	190 0	190 0	190 0	190 0	190 0	190 0	190 0	190 0	190 0	190 0
Bath oils and salts		2844-56	12/80	162 2	161 6	161 6	161 6	161 6	161 6	161 6	161 6	161 6	164 0	164 0	162 8	162 8
Secondary products and miscellaneous receipts		2844-SM														
Secondary products		2844-S	03/80	263 9	264 6	264 6	264 6	261 1	261 2	261 2	262 3	262 2	262 2	267 7	267 4	267 2
Paints and allied products	285		06/83	155 1	153 0	153 8	154 8	155 1	155 3	155 4	155 4	155 3	155 6	155 8	156 1	155 9
Paints and Allied Products	2851		06/83	154 9	152 8	153 5	154 6	154 8	155 0	155 1	155 2	155 0	155 4	155 5	155 9	155 7
Primary products		2851-P	06/83	154 0	151 8	152 6	153 7	154 0	154 2	154 3	154 3	154 2	154 5	154 7	155 0	154 8
Architectural coatings, including architectural lacquers		2851-1	06/83	161 6	159 9	160 4	161 7	161 8	162 1	162 2	162 2	162 2	161 9	161 7	161 7	161 8
Exterior		2851-1A	06/83	148 3	148.0	147 6	148.0	148 0	148 4	148 7	148 6	148 7	148 5	148 4	148 3	148 5
Solvent-type		2851-1AA	06/83	157 9	158 4	156 8	157 1	157 8	158 2	158 3	158.0	158 0	158 0	158 0	158 1	158 6
Enamels and tinting bases, including interior-exterior floor enamels		2851-115	12/88	133 7	141 7	134 4	130 1	132 3	133 9	134 0	133.1	133 1	133 1	133 1	133 1	133 0
Undercoaters and primers		2851-125	02/97	102 2	100 8	101 4	101.4	102 4	102 5	102 5	102 5	102 5	102 5	102 5	102 6	102 6
Clear finishes		2851-135	02/85	136 0	(3)	136 0	136.0	136 0	136 0	136 0	136 0	136 0	136.0	136 0	136 0	136 0
Stains, including shingle and shake		2851-137	06/83	158.7	158.5	158 5	158 5	158 5	158 5	158.5	158 5	158 5	158 5	158 5	(3)	(3)
Water-type		2851-1AB	06/83	140 3	139 6	139 9	140 4	139 9	140 3	140 7	140 7	140 9	140 6	140 4	140 3	140 2
Paints and tinting bases, including barn and roof paints		2851-141	12/88	130.5	128 6	129.0	130 2	130 5	131 0	131 2	131 2	131 4	131 1	130 8	130 7	130.6
Undercoaters and primers		2851-144	12/96	99 2	100 0	100.0	99 0	99.0	99 0	99 0	99.0	(3)	(3)	(3)	99.2	99.2
Other exterior water thinned coatings		2851-155	12/96	98 5	102 8	102 8	100 2	96 3	96 3	97 6	97 6	97.6	97 6	97.6	97 6	97 6
Interior		2851-1B	06/83	173 8	171 0	172 1	174.1	174 4	174 6	174 6	174 6	174 6	174 1	173 9	173 9	174 0
Solvent-type		2851-1BA	06/83	185 7	180 6	183 4	185.0	186 4	186 6	186 6	186 6	186 6	186 6	186 6	186 6	186 6
Flat wall paints and tinting bases, including mill white paints		2851-163	07/83	210 9	201 5	209 0	212 0	212 0	212 0	212 0	212 0	212 0	212 0	212 0	212 0	212 0
Semigloss, eggshell and satin paints and tinting bases		2851-169	06/83	176.4	170.9	176 0	176 5	176 5	177 2	177 2	177 2	177 2	176.9	176 9	177 2	177 2
Clear finishes		2851-175	12/88	145.1	141.8	142 1	142.1	146 1	146 1	146 1	146.1	146 1	146 1	146 1	146 1	146 1
Water-type		2851-18	06/83	168.1	166.0	166 5	168 7	168 6	168 8	168 8	168.8	168 8	168 2	168 0	168 0	168 0

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Paints and Allied Products—Continued																
Flat paints and tinting bases		2851-181	06/83	175 7	172 8	173 1	176 3	176 3	176 5	176.5	176.5	176 4	176 1	176.1	176.1	176 1
Semigloss, eggshell and satin paints and tinting bases		2851-183	06/83	157 9	156 1	156 9	158 3	158 3	158 6	158.6	158 6	158 6	157 8	157 8	157 7	157 7
Undercoaters and primers		2851-186	12/88	108.9	108.5	108.5	109 6	108 9	108 9	108 9	108 9	108.9	108 9	108 9	108 9	108 9
Other interior water thinned coatings		2851-188	12/88	141 0	140 9	141 3	141 5	141 5	141 8	141 8	141.8	142 0	141 2	139 3	139 4	139 4
Product finishes for original equipment manufacturers (OEM), excluding marine coatings		2851-2	06/83	126 6	126 2	126 6	126 8	126 1	126 5	126 6	126 8	126 5	126 6	126 8	126 9	126 2
Transportation finishes, except powdered and high-solids coatings		2851-2A	06/83	134 8	135 3	135 3	135 8	133 6	134 9	135.3	135 5	133 8	134.3	134.8	134 1	135 4
Automobile finishes		2851-222	06/83	126 1	127.4	127 4	127 5	125 1	125 5	125 1	125 8	125 9	125.6	125 3	125 8	126 6
Wood finishes		2851-2B	06/83	119 3	118.9	119 1	119.1	119 1	119.1	119 1	119.2	119 3	119 3	119 8	119 8	119 8
Wood furniture, cabinet, and fixture finishes		2851-237	06/83	128 0	127.5	127 7	127 7	127 7	127 7	127 7	127.9	128 1	128 1	128 7	128 7	128 7
Sheet, strip and coil coatings, including sidings, excluding containers		2851-241	06/83	118.4	118 8	118 8	119.8	118 2	118 6	118 6	118.6	118 6	118 6	118 6	121 7	111 5
Container and closure finishes		2851-243	06/83	113.5	113 3	113 3	113.3	113.3	113 3	113 3	113 3	113 7	113.7	113 7	113 7	113 7
Machinery and equipment finishes, including road building and farm implement		2851-247	06/83	171 3	168.7	168.7	168.7	168.7	168 7	169 4	173 2	173 9	173.9	173 9	173 9	174 2
Metal furniture and fixture finishes		2851-249	06/83	105.2	104 9	104 9	105 2	105 2	105 2	105 2	105.2	105 6	105 1	105 2	105 3	105 0
High-solids finishes (over 62 5 percent solids)		2851-254	06/83	149 9	149 8	149 8	149 8	149 8	149 8	149 8	149 8	149 8	149.8	149 8	149 8	151 3
Other product finishes, except semi-manufactured (e.g. pigment dispersions, and ink vehicles)		2851-267	12/88	116 6	116.7	116 7	116.7	116 7	116 6	116.6	116.6	116 6	116 6	116 6	116 6	116 6
Special purpose coatings, including all marine coatings		2851-3	06/83	181 6	175 0	177 2	179 4	181.7	181 6	181 6	181 6	181 6	183 4	184 6	185 8	185 8
Industrial maintainance paints (specially formulated)		2851-3A	06/83	156 4	153.2	155.7	155 7	155.7	155 7	155 7	155.7	155 7	155.7	159 5	159 5	159 5
Interior		2851-301	06/83	151 2	150 4	151 5	151.5	151 5	151 5	151.5	151.5	151.5	151 5	150 7	150 7	150 7
Exterior		2851-305	06/83	157.9	153.7	156 8	156.8	156.8	156 8	156.8	156.8	156.8	156 8	162 5	162 5	162 5
Automotive and machinery refinish coatings		2851-3BA	06/83	228.1	216 1	219 4	224 2	229 3	229 2	229.2	229.2	229 2	231.3	231.3	234 4	234 4
Paints and enamels, except laquers		2851-314	06/83	258 0	243.8	251.6	255.4	258.7	258 4	258 4	258 4	258 4	259 5	259.5	266 8	266 8
Primers and undercoaters		2851-316	06/83	205.9	194 9	194.9	200 6	208.9	208.9	208 9	208.9	208.9	208.9	208.9	208.9	208 9
Aerosol paints		2851-33	07/83	126 1	126.6	126.0	126.0	126 0	126.0	126.0	126 0	126 0	126 0	126 0	126.0	126 0
Other special purpose coatings		2851-398	12/88	124.5	124 5	124 6	125.5	124.4	124 6	124.6	124 3	124 3	124 3	124 3	124.1	124 0
Miscellaneous allied paint products		2851-5	12/88	139 5	138 1	138 8	139 6	139.9	139 9	139.9	139.4	139.4	139 4	139.4	139 9	140 0
Paint and varnish removers		2851-523	06/83	143.2	145 3	145 3	142.8	142 8	142 8	142 8	142 8	142 8	142 8	142 8	142 8	142 8
Thinners for dopes & lacquers & oleoresinous thinners, inc. mixtures & proprietary thinners		2851-531	06/83	190 4	190 4	190 4	190.4	190.4	190 4	190 4	190.4	190 4	190 4	190 4	190 4	190 4
Pigment dispersions		2851-533	07/89	134 0	131 0	131 5	135.2	135 2	135.2	135.2	133.4	133 4	133 4	133 4	135 3	135 3
Misc. related products, inc brush cleaners, nonpressure wood preservatives, putty, etc.		2851-598	12/88	124.9	123.3	124.5	124.5	125.1	125.1	125.1	125.1	125.1	125 1	125.1	125.1	125.2
Secondary products and miscellaneous receipts		2851-SM														
Miscellaneous receipts		2851-M	06/83	161.6	161.3	161 3	161.6	161.6	161 6	161.6	161.6	160 8	162 0	161 9	161.9	161 9
Resales		2851-Z89	06/83	162.6	162.3	162.3	162.5	162.5	162 5	162.5	162.5	161.7	163.0	162 9	162.9	162 9
Secondary products		2851-S	06/83	159.3	157.2	157.2	159.1	158.8	158.8	158.8	160.2	160.2	160.1	160.1	160.8	160 8
Plastic materials and resins		2821-S	12/96	104 5	103 8	103.8	104.8	104.5	104.5	104 5	104.5	104.5	104.5	104.5	105.5	105 5
Other secondary products		2851-SSSSS	06/83	128.2	125.8	125 8	127 6	127.6	127.6	127.6	129.5	129.5	129 3	129 3	129.3	129.3
Industrial organic chemicals	286		12/84	160.1	164.2	161.9	160.1	162.0	161.2	160.2	160.0	159.4	158.5	158.2	158.0	158.0
Gum and wood chemicals	2861		06/84	156.5	162.4	163.0	151.8	161.0	156.2	157.7	154.9	154 0	155.1	154 5	154 3	153 3
Primary products		2861-P	06/84	148.2	150 3	151 0	140.0	151.5	143.8	148.8	148.5	148.6	148.8	149.5	149.3	148.6
Softwood distillation products		2861-1	06/84	112 7	112.0	112.7	112.3	112.3	113 0	113.5	112.6	112.7	113.2	112.9	112 9	112.9
Other gum and wood chemicals		2861-2	06/84	153.6	156.0	156 6	144.7	157 2	148 8	154.2	154.0	154 1	154.2	155.0	154.7	154 0
Hardwood distillation products		2861-25	06/84	158.2	163 4	164.0	142 9	164.7	149 5	158.6	158.5	158.6	158.9	160.2	160.0	159 0
Charcoal and charcoal briquets, including blends with lignite or other materials		2861-255	06/84	159 5	164.8	165.4	143 4	166.2	150.3	159 8	159.6	160 0	160.3	162 0	161 5	160.7
Tall oils		2861-29	06/84	120.5	118.9	118.8	120.3	119.9	121.2	121.3	121 0	121.0	121 0	120 9	121 1	120 8
Rosin		2861-296	06/84	125 6	124.6	124 6	124.6	124 6	126.1	126.1	126 1	126.1	126.1	126.1	126.1	126.1
Secondary products and miscellaneous receipts		2861-SM														
Cyclic (coal tar) crudes and intermediates, organic dyes and pigments	2865		12/82	109.4	116 0	110 8	110.1	107 8	107 5	109 4	109 2	109.1	108.1	107 6	108 0	109 6

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Cyclic (coal tar) crudes and intermediates, organic dyes and pigments—Continued																
Primary products		2865-P	12/82	111.9	120.9	114.3	113.5	111.0	110.6	110.9	110.9	110.8	109.6	109.2	109.7	111.8
Cyclic intermediates		2865-1	12/82	100.4	105.2	103.0	103.7	99.7	99.7	99.6	99.5	99.9	99.1	98.1	98.9	98.9
Other cyclic intermediates		2865-199	12/82	109.2	114.9	112.0	113.7	108.4	108.5	108.4	108.3	108.9	107.5	106.2	106.7	106.5
Phenol		2865-19915	03/83	151.8	158.5	154.2	154.2	154.2	154.2	154.2	154.2	154.2	146.9	146.9	146.9	142.6
Miscellaneous other cyclic intermediates		2865-19999	12/82	99.3	101.9	102.0	102.6	98.6	98.6	98.6	98.8	99.7	98.7	97.4	97.3	97.3
Synthetic organic dyes		2865-2	12/82	122.9	127.4	126.2	124.1	123.3	121.6	123.4	123.9	121.3	119.6	121.4	122.0	121.0
Synthetic organic pigments (lakes and toners)		2865-3	12/82	150.9	151.1	151.3	151.6	150.8	150.9	152.2	152.0	151.4	149.3	149.9	150.0	150.1
Cyclic (coal tar) crudes		2865-5	05/83	95.2	122.2	97.5	92.7	92.7	91.8	91.4	91.6	91.9	90.5	90.0	90.0	100.1
Tars, tar crudes, and tar pitches		2865-511														
Other cyclic (coal tar) crudes		2865-51199	05/83	105.2	102.6	99.1	104.0	103.8	101.0	104.8	105.5	106.6	109.5	108.9	109.0	107.7
Secondary products and miscellaneous receipts		2865-SM														
Secondary products		2865-S	12/82	111.6	109.3	109.3	108.8	107.2	106.7	115.6	114.7	114.2	114.1	113.0	113.1	112.8
Industrial organic chemicals, n.e.c.		2869-S	12/82	98.9	105.4	105.3	104.3	101.0	100.1	99.3	97.3	96.4	96.2	93.9	94.2	93.6
Industrial organic chemicals, n.e.c.	2869		12/82	167.7	171.4	169.7	167.8	170.1	169.4	167.7	167.5	166.8	165.9	165.7	165.4	165.1
Primary products		2869-P	12/82	133.9	142.2	140.0	137.5	135.6	134.6	132.4	132.1	131.4	130.6	130.4	130.3	129.9
Synthetic organic chemicals, n.e.c.		2869-3	12/82	97.2	98.1	97.6	98.5	97.5	97.3	96.3	96.6	96.8	96.6	97.0	96.5	97.4
Rubber processing chemicals		2869-331	12/82	124.8	124.7	124.7	124.7	124.7	124.7	124.8	124.7	124.7	124.8	124.8	124.8	124.8
Plasticizers		2869-351	12/82	77.6	80.1	78.8	81.6	78.5	78.0	75.0	75.8	76.5	76.0	77.1	75.5	78.0
Other plasticizers		2869-35199	12/82	77.0	79.5	78.2	80.9	77.9	77.4	74.4	75.2	75.9	75.4	76.5	74.9	77.4
Pesticides and other synthetic organic agricultural chemicals		2869-4	11/87	169.8	171.8	172.1	172.1	171.3	170.4	169.2	169.6	169.8	169.0	167.6	167.0	167.6
Ethyl alcohol and other industrial organic chemicals, n.e.c.		2869-5	12/82	130.6	145.8	141.0	137.3	134.2	132.0	128.3	127.5	125.9	125.1	123.9	123.6	123.3
Other industrial organic chemicals, n.e.c.		2869-599	12/82	134.4	151.8	146.7	142.5	138.4	135.7	131.8	131.0	129.0	128.0	126.2	125.9	125.5
Ethylene		2869-59912	10/95	83.6	101.7	97.3	93.0	88.6	(3)	(3)	79.3	77.1	76.3	74.9	74.9	74.9
Miscellaneous other industrial organic chemicals, n.e.c.		2869-59999	12/82	135.2	137.4	137.7	137.5	134.5	134.5	134.7	134.7	134.5	134.5	134.1	134.1	134.2
Miscellaneous end-use chemicals and chemical products, excluding urea		2869-6	12/82	131.4	131.2	131.1	131.0	132.0	131.7	131.6	132.1	132.2	131.6	131.0	131.1	130.5
Lubricating oil and grease additives		2869-614	06/95	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	106.2	106.2
Other miscellaneous end-use chemicals and chemical products, excluding urea		2869-699	12/82	147.5	147.2	147.1	146.9	148.3	148.0	147.7	148.4	148.3	147.5	146.9	146.9	147.0
Miscellaneous cyclic and acyclic chemicals and chemical products		2869-7	12/82	145.7	153.2	152.1	148.7	146.5	146.3	144.1	143.7	143.3	142.2	143.1	143.1	142.3
Fluorinated hydrocarbons		2869-737	12/82	573.2	596.3	581.0	574.9	574.0	571.4	564.0	567.7	562.6	537.6	574.4	592.9	582.0
Dichlorodifluoromethane		2869-73712	12/82	(3)	1258.6	1220.4	1206.6	1207.2	1210.8	1190.0	1187.2	1186.1	(3)	(3)	(3)	(3)
Other fluorinated hydrocarbons		2869-73799	06/95	(3)	97.9	96.8	96.0	95.3	92.8	92.8	95.8	92.8	(3)	(3)	(3)	(3)
Methyl ethyl ketone (MEK)		2869-742	06/95	104.8	105.9	103.7	103.7	102.9	102.6	101.6	104.2	106.7	104.5	107.5	107.2	107.2
Alcohols, synthetic, monohydric		2869-754	04/96	87.6	112.8	108.3	91.9	88.6	87.0	83.6	80.7	79.5	80.1	83.0	78.8	77.3
Other miscellaneous cyclic and acyclic chemicals and chemical products		2869-799	12/82	117.6	118.8	119.0	118.2	118.0	118.4	117.4	117.4	117.4	117.5	116.5	116.5	116.3
Secondary products and miscellaneous receipts		2869-SM														
Miscellaneous receipts		2869-M	12/82	783.3	703.0	703.0	703.0	810.6	810.6	810.6	810.6	810.6	810.6	810.6	807.7	807.7
Resales		2869-Z89	12/82	809.7	712.4	712.4	712.4	842.9	842.9	842.9	842.9	842.9	842.9	842.9	839.3	839.3
Secondary products		2869-S	12/82	177.6	179.0	178.3	178.5	178.3	178.2	178.3	178.6	177.7	176.6	176.2	175.5	175.7
Other secondary products		2869-SSS	12/82	208.5	211.4	209.5	210.2	209.4	209.4	210.1	211.5	208.0	207.2	206.3	204.5	204.9
Agricultural chemicals	287		12/84	128.5	130.7	130.3	130.4	129.6	129.3	129.3	128.8	128.9	126.4	127.0	126.0	125.2
Nitrogenous fertilizers	2873		12/79	133.6	142.1	140.1	139.9	136.8	139.0	138.7	136.4	132.2	127.9	126.4	123.1	120.4
Primary products		2873-P	12/79	128.0	138.1	135.7	134.9	131.2	133.6	133.4	131.0	126.4	121.8	120.2	116.6	113.6
Synthetic ammonia, nitric acid and ammonium compounds		2873-1	12/79	135.5	148.1	147.0	145.3	138.6	140.3	139.8	137.6	132.5	127.7	126.1	122.5	120.4
Nitrate (100% NH4NO3)		2873-1A	12/79	127.7	126.5	126.7	126.6	129.3	139.4	138.6	129.4	129.3	124.0	124.1	120.7	117.6
Nitrate for fertilizer use		2873-15A	12/80	107.8	105.1	104.7	105.0	109.9	124.8	123.3	111.8	110.1	103.4	103.2	97.8	94.7
Solid nitrate		2873-152	12/79	120.4	116.5	116.0	116.4	123.1	139.7	138.1	125.2	123.3	115.8	115.6	109.5	106.1
Explosive nitrate and other uses		2873-153	06/81	119.1	121.0	122.0	121.3	119.4	118.0	118.6	116.4	119.0	117.9	118.3	119.5	117.4
Nitrogen solutions and other ammonium compounds		2873-1B	12/79	106.8	110.5	108.6	105.9	105.9	107.9	108.2	107.9	107.6	106.6	106.2	103.5	103.0

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Nitrogenous fertilizers—Continued																
Nitrogen solutions, including mixtures containing urea (100%N)		2873-155	12/79	120.1	124.2	122.0	119.0	119.1	121.2	121.6	121.2	120.9	119.8	119.4	116.3	115.8
Nitric acid		2873-111	12/93	92.1	94.9	94.9	93.5	89.5	94.9	93.5	94.9	93.5	90.2	88.3	88.3	88.3
Anhydrous and aqua ammonia		2873-13	12/79	159.2	183.7	182.4	180.6	165.9	163.5	162.8	162.1	151.7	144.8	141.7	137.3	134.3
Anhydrous ammonia		2873-131	12/79	159.2	183.7	182.4	180.6	165.9	163.5	162.8	162.1	151.7	144.8	141.7	137.3	134.3
Urea		2873-2	12/79	94.6	98.6	92.0	93.5	98.8	104.2	104.6	99.7	96.2	91.6	89.9	85.8	79.8
Secondary products and miscellaneous receipts		2873-SM														
Phosphatic fertilizers	2874		12/79	138.6	138.5	138.2	139.0	139.9	137.5	138.2	138.5	140.2	137.9	139.9	138.7	137.0
Primary products		2874-P	12/79	130.2	126.7	126.4	127.3	128.3	129.7	130.3	130.6	132.2	130.1	133.9	133.9	132.7
Superphosphate and other phosphatic fertilizer materials		2874-2	12/79	125.7	124.9	123.4	123.6	123.9	125.1	125.7	126.0	127.6	125.4	128.4	128.0	126.3
Superphosphate		2874-2A	12/79	125.9	124.7	125.4	126.4	125.6	126.2	126.1	128.3	124.4	125.4	126.0	126.2	126.5
Ammonium phosphates and other phosphatic fertilizer materials		2874-2B	12/79	125.3	124.6	122.8	122.9	123.3	124.6	125.3	125.4	127.7	125.1	128.4	127.9	125.9
Ammonium phosphates		2874-251	12/79	126.5	125.8	123.9	124.0	124.4	125.7	126.5	126.5	128.9	126.3	129.6	129.1	127.1
Fertilizers, mixing only	2875		12/79	145.8	146.4	148.2	148.6	146.5	146.6	145.6	145.6	145.5	145.2	144.8	144.5	142.3
Primary products		2875-P	12/79	139.8	142.1	141.2	142.0	140.4	140.0	139.3	139.4	139.3	139.3	138.8	138.4	137.9
Mixed fertilizers (made by plants which do not manufacture phosphatic fertilizer materials)		2875-4	06/86	124.2	126.2	125.4	126.2	124.7	124.4	123.7	123.9	123.7	123.7	123.3	122.9	122.5
Solid, bulk		2875-411	06/86	121.0	121.9	121.1	121.6	121.6	120.9	121.1	121.2	120.6	121.0	120.9	120.4	119.5
Solid, bagged		2875-421	06/86	127.2	130.7	128.4	129.3	129.2	129.5	126.3	126.7	126.5	125.1	125.1	125.2	124.9
Fluid		2875-431	06/86	124.2	127.6	129.2	130.6	122.2	121.9	122.3	122.3	123.7	124.2	122.3	121.7	122.6
Secondary products and miscellaneous receipts		2875-SM														
Miscellaneous receipts		2875-M	12/79	162.1	156.2	169.1	167.6	163.1	165.0	163.0	162.4	162.8	161.3	161.3	161.6	152.3
Resales		2875-Z89	12/79	161.8	155.9	168.8	167.3	162.8	164.7	162.6	162.1	162.5	161.0	161.0	161.3	152.0
Secondary products		2875-S	12/79	152.3	146.4	147.3	152.1	155.4	156.4	157.5	157.5	154.3	(3)	149.1	148.6	148.6
Agricultural chemicals, n e c	2879		06/82	138.5	140.4	139.9	139.8	139.1	138.9	139.0	138.5	139.0	136.1	137.1	136.7	136.8
Primary products		2879-P	06/82	146.8	149.4	148.7	148.6	147.6	147.4	147.5	146.8	147.5	143.7	145.0	144.4	144.5
Insecticidal preparations primarily for agricultural, garden or health service use		2879-5	06/82	178.0	178.6	178.7	178.1	178.3	177.9	177.1	174.3	175.6	176.4	183.3	179.3	178.1
Containing organic compounds		2879-525	06/82	176.8	177.4	177.5	176.9	177.1	176.7	175.9	173.1	174.4	175.2	182.1	178.1	176.9
Carbamate preparations		2879-52531	06/82	154.4	157.1	157.5	156.7	156.9	155.8	152.4	143.3	147.5	146.8	169.5	156.2	153.1
Organo-phosphate preparations		2879-52541	06/82	203.7	203.0	203.0	203.0	203.0	202.9	203.0	203.0	203.0	205.1	205.1	205.1	205.1
Other organic preparations		2879-52579	06/82	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4
Herbicidal preparations primarily for agricultural, garden or health services use		2879-6	06/82	130.1	133.9	132.7	132.7	130.9	130.6	131.1	130.8	132.8	126.2	126.2	126.4	126.9
Containing organic compounds		2879-625	06/82	131.1	135.1	133.9	133.8	132.0	131.7	132.2	131.9	134.0	127.0	127.0	127.2	127.8
Phenoxy compound preparations		2879-62541	06/82	139.2	138.6	138.6	138.6	138.6	138.6	138.6	140.3	140.3	140.3	140.3	138.7	138.7
Triazine preparations		2879-62565	06/82	139.2	143.8	141.7	141.6	136.8	135.3	137.2	136.0	140.0	138.9	138.9	138.9	141.1
Other organic preparations		2879-62579	06/82	110.8	114.6	113.6	113.5	112.7	112.8	112.8	112.7	114.1	105.4	105.4	105.9	105.9
Fungicidal preparations primarily for agricultural, garden or health service use		2879-7	06/82	139.6	142.2	142.2	142.2	142.2	142.6	142.6	142.6	135.5	135.5	135.7	136.1	136.1
Containing organic compounds		2879-725	06/82	151.7	154.8	154.8	154.8	154.8	155.3	155.3	155.3	146.7	146.7	147.0	147.5	147.5
Other pesticidal preparations primarily for agricultural, garden or health service use		2879-8	06/82	148.5	148.4	148.4	148.4	148.5	148.5	148.5	148.5	148.5	148.5	148.5	148.5	148.5
All other pesticidal preparations primarily for agricultural, garden or health service use		2879-898	06/82	134.6	134.6	134.6	134.6	134.7	134.7	134.7	134.7	134.7	134.7	134.7	134.7	134.7
Household pesticidal preparations		2879-9	06/82	147.0	146.8	147.0	146.9	147.0	147.0	147.0	147.0	147.0	147.0	147.0	147.0	147.0
Insecticides for crawling insects, excluding fumigants		2879-91	06/82	(3)	164.5	164.5	164.5	164.5	164.5	164.5	164.5	(3)	164.5	(3)	(3)	(3)
Insecticides for flying insects, except fumigants		2879-92	12/93	102.5	102.5	102.5	102.5	102.5	102.5	102.5	102.5	102.5	102.5	102.5	102.5	102.5
Aerosols		2879-921	12/93	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6
Repellants & attractants for insects, birds, fish, and other animals		2879-997	08/92	119.2	117.7	119.4	119.0	119.2	119.4	119.4	119.4	119.4	119.4	119.4	119.4	119.4
Secondary products and miscellaneous receipts		2879-SM														
Secondary products		2879-S	06/82	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	(3)	108.4	(3)	(3)	108.4
Miscellaneous chemical products	289		12/84	141.7	141.2	141.4	141.2	141.1	141.7	141.6	142.0	141.8	142.4	142.1	141.9	142.0

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Adhesives and sealants	2891		12/83	151.4	150.0	150.3	150.3	150.8	151.9	151.0	152.0	151.7	151.7	152.3	152.3	152.4
Primary products		2891-P	12/83	149.4	148.1	148.3	148.4	148.9	149.9	149.0	150.0	149.7	149.8	150.3	150.4	150.4
Natural base glues and adhesives		2891-3	12/83	157.6	157.6	157.6	157.6	156.8	156.8	156.8	157.3	157.3	158.1	158.3	158.3	158.3
Synthetic resin and rubber adhesives, including cellulose, nitrocellulose, etc.		2891-4	12/83	153.1	151.9	152.0	152.1	152.5	153.7	152.5	153.7	153.3	153.3	154.1	154.2	154.2
Vinyl type adhesives		2891-44	12/83	144.9	146.0	144.9	144.0	145.0	143.3	144.9	147.1	144.5	144.5	144.9	144.4	144.8
Hot melt adhesives, including nylon, polyolefin, and other hot melts		2891-465	12/83	162.9	161.7	161.6	163.3	162.4	161.9	162.4	161.9	162.5	162.7	163.8	165.6	165.0
Rubber and synthetic resin combinations		2891-478	12/83	167.0	167.5	169.2	165.7	166.4	166.7	167.1	166.8	166.7	166.7	167.0	167.2	167.2
Other synthetic resin & rubber adhesives		2891-498	06/97	101.8	100.2	100.2	100.9	101.2	103.1	101.0	102.2	102.2	102.2	102.8	102.8	102.8
Structural sealants (load bearing)		2891-6	06/97	101.9	100.0	101.5	101.5	101.5	101.5	101.5	102.5	102.5	102.5	102.5	102.5	102.5
Nonstructural sealants and caulks		2891-7	06/97	101.2	100.0	100.0	100.0	101.2	101.7	101.7	101.7	101.7	101.7	101.7	101.7	101.7
Secondary products and miscellaneous receipts		2891-SM														
Miscellaneous receipts		2891-M	12/83	196.1	192.0	192.0	190.8	191.5	198.7	196.4	197.2	197.6	197.6	200.3	199.6	199.6
Secondary products		2891-S	12/83	143.7	143.3	143.8	144.2	143.6	143.6	144.0	144.0	143.5	143.6	143.4	143.6	143.8
Explosives	2892		12/80	212.6	214.4	214.7	213.9	213.5	211.5	211.6	211.6	211.7	211.7	212.1	212.0	212.0
Primary products		2892-P	12/80	184.9	187.1	187.5	186.5	186.1	183.7	183.8	183.8	183.9	183.9	184.3	184.2	184.2
Explosives, propellants, and blasting accessories (not manufactured in GOCOs)		2892-1	12/80	186.1	188.4	188.8	187.7	187.3	184.9	185.0	185.0	185.1	185.1	185.5	185.4	185.4
Industrial explosives		2892-11	12/80	180.4	182.0	182.2	181.2	180.3	179.9	180.0	180.0	179.9	180.0	179.9	180.0	180.0
ANFO, except slurry		2892-117	12/80	175.9	178.3	178.6	177.9	176.4	175.3	174.8	174.8	174.8	174.8	174.7	174.9	174.9
Water gel and slurries, except permissible slurries		2892-118	12/95	110.1	109.5	109.5	109.5	109.5	109.5	110.6	110.6	110.6	110.6	110.6	110.6	110.6
Other industrial explosives		2892-127	06/88	123.9	123.9	123.2	123.1	122.8	124.4	124.6	124.7	124.0	124.4	124.3	124.0	123.9
Propellants		2892-133														
Blasting accessories		2892-15	12/80	181.6	185.0	185.7	184.3	184.2	179.4	179.4	179.5	179.8	179.8	180.8	180.5	180.4
Other blasting accessories (squibs, ignitors, fuse, other blasting caps, n.e.c.)		2892-157	06/88	105.8	108.3	108.7	108.3	108.2	104.0	104.1	104.1	104.4	104.4	105.2	105.0	104.9
Printing ink	2893		06/84	136.7	136.3	136.3	136.3	136.4	136.9	136.9	137.0	137.0	136.9	136.9	136.3	136.7
Primary products		2893-P	06/84	136.5	136.2	136.2	136.2	136.2	136.7	136.8	136.9	136.9	136.8	136.8	136.1	136.5
Letterpress ink (black and color)		2893-1	06/84	156.9	156.3	156.3	156.3	156.3	156.3	156.3	157.5	157.5	157.5	157.5	157.5	157.7
Lithographic and offset ink (black and color)		2893-2	06/84	136.6	136.2	136.2	136.2	136.3	137.1	137.2	137.0	137.0	136.8	136.8	135.6	136.3
News and nonheat web ink		2893-231	12/89	123.7	123.3	123.3	123.3	123.3	125.4	125.4	124.7	124.7	124.7	124.7	120.5	121.2
Publication and commercial web ink		2893-233	12/97	100.6	100.5	100.6	100.6	100.6	100.8	100.9	100.9	100.9	100.5	100.5	100.5	100.5
Sheet-fed packaging ink		2893-234	12/97	100.7	100.6	100.6	100.6	100.6	100.6	100.7	100.7	100.7	100.7	100.7	100.7	100.7
Sheet-fed general printing ink		2893-244	12/97	100.6	100.2	100.2	100.2	100.4	100.5	100.5	100.5	100.5	100.5	100.5	100.5	102.3
Other lithographic and offset ink		2893-245	12/89	129.5	128.2	128.2	128.2	129.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0
Gravure ink		2893-3	06/84	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6
Flexographic ink		2893-4	06/84	128.6	128.4	128.4	128.4	128.4	128.4	128.2	128.2	128.8	128.8	128.8	128.8	128.8
Packaging ink		2893-481	06/84	129.8	129.9	129.9	129.9	129.9	129.8	129.8	129.8	129.8	129.8	129.8	129.8	129.8
Solvent types		2893-48182	12/89	116.6	116.6	116.6	116.6	116.6	116.6	116.6	116.6	116.6	116.6	116.6	116.6	116.6
Water types		2893-48183	12/89	115.6	115.7	115.7	115.7	115.7	115.5	115.5	115.5	115.5	115.5	115.5	115.5	115.5
Other flexographic ink		2893-484	12/89	115.9	113.4	113.4	113.4	113.4	113.4	113.4	118.4	118.4	118.4	118.4	118.4	118.2
Printing ink, n.e.c.		2893-5	06/84	147.1	146.3	146.0	146.0	146.1	147.6	147.6	147.6	147.6	147.6	147.6	147.6	147.7
Secondary products and miscellaneous receipts		2893-SM														
Miscellaneous receipts		2893-M	06/84	154.2	154.2	154.2	154.2	154.2	154.2	154.2	154.2	154.2	154.2	154.2	154.2	154.2
Secondary products		2893-S	06/84	111.7	111.2	111.7	111.7	111.7	111.7	111.7	111.7	111.7	111.7	111.7	111.7	111.7
Carbon black	2895		12/83	114.6	119.4	119.4	117.3	114.5	114.5	113.9	113.3	113.3	112.4	112.5	112.5	112.1
Primary products		2895-P	12/83	114.6	119.4	119.4	117.3	114.5	114.5	113.9	113.3	113.3	112.4	112.5	112.5	112.1
Carbon black		2895-111	12/83	114.6	119.4	119.4	117.3	114.5	114.5	113.9	113.3	113.3	112.4	112.5	112.5	112.1
Chemicals and chemical preparations, n.e.c.	2899		06/85	134.7	134.1	134.2	134.0	133.9	134.3	134.7	135.1	134.9	136.0	135.0	134.9	134.9
Primary products		2899-P	06/85	133.0	132.4	132.7	132.3	132.3	132.7	133.0	133.3	133.1	134.5	133.3	133.2	133.2
Salt, evaporated and solar		2899-1	06/85	120.4	120.3	121.3	119.4	118.5	121.1	121.4	120.2	120.3	120.3	119.3	120.7	122.3
Fatty acids (produced for sale as such)		2899-2	06/85	115.0	119.4	119.4	116.3	113.1	114.6	113.6	117.6	115.4	113.2	113.1	112.8	111.9
Gelatin, except ready to eat desserts		2899-4	06/90	145.5	146.7	146.6	145.8	145.6	145.6	145.6	145.6	145.6	145.2	144.8	144.6	144.0
Chemical preparations, n.e.c., incl automotive, water treatment, essential oils		2899-5	06/85	135.8	134.7	134.9	135.0	135.2	135.3	135.7	135.9	135.9	137.7	136.3	136.2	136.1
Water treating compounds		2899-57	06/85	133.2	131.0	131.0	131.0	131.9	131.9	133.3	134.0	134.0	139.1	133.8	133.8	133.9

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Chemicals and chemical preparations, n e.c.—Continued																
Other, incl auto chemicals, essential oils, lighter fluids and metal treating		2899-59	06/85	130.7	130 2	130 5	130 5	130 5	130.6	130.7	130 7	130 6	131 1	131 3	131 1	130 9
Secondary products and miscellaneous receipts		2899-SM														
Secondary products		2899-S	06/85	151 8	151 1	150 8	151 2	150 8	151 5	151 8	152.9	152 3	152 3	152 6	152 1	152 2
Petroleum refining and related products	29		12/84	66 3	73 8	70 1	65 6	67 9	70 2	68 0	67 0	63.6	64 2	65 5	63 3	56 3
Petroleum refining	291		06/85	62.3	70 4	66.4	61 5	64 0	66 6	64 1	63 1	59 4	60 0	61 5	59 1	51 6
Petroleum Refining	2911		06/85	62 3	70 4	66 4	61 5	64 0	66 6	64 1	63 1	59 4	60 0	61 5	59 1	51 6
Primary products		2911-P	06/85	63.3	71 5	67 5	62 6	65.0	67 5	64 9	63.9	60 3	60 9	62 4	60 1	52 6
Fuels		2911-I	06/85	59 9	67 7	63 9	59 0	61.6	64.5	62 0	60.9	57 0	57 8	59 3	56 8	48 8
Gasoline		2911-1	06/85	60.6	67.5	63 3	58.8	61 3	66 1	65.1	63.6	58 6	58 0	59 6	56 5	49 2
Finished motor gasoline		2911-13	06/85	60 5	67 4	63 2	58 7	61.2	66 0	65 0	63 5	58.5	57 8	59 5	56 4	49 0
Premium grades		2911-133	06/85	65 1	72 6	68 0	64 2	66 6	69 5	68 9	67 1	62 8	62 2	63.3	61 4	55 2
Sales to jobbers, retailers and other resellers		2911-1331	06/85	65 1	72 6	67 9	64 2	66 6	69 5	68 9	67 1	62 8	62.2	63 3	61 4	55 2
Direct sales to end users		2911-1332	06/85	64 5	73 7	68 4	63 1	66 2	72 4	65 4	65.0	60 8	59 5	63.7	61 0	55.3
Unleaded regular		2911-134	06/85	57 5	64 0	60 3	55 7	58 2	63 5	62 3	60.9	55 4	54 9	56.6	53 2	45 4
Sales to jobbers, retailers and other resellers		2911-1341	06/85	57 4	63 9	60 2	55 6	58 1	63 4	62 2	60 8	55 3	54 8	56 5	53 1	45 3
Direct sales to end users		2911-1342	06/85	62 7	71 4	65 2	62 5	62.3	71 3	66 7	61 2	59 6	55.6	59 8	63 1	53 5
Mid-premium unleaded		2911-135	12/87	92 3	102 9	94 8	87 0	91 1	98 7	98 8	95.9	91 0	89 3	92 0	87.5	78 4
Sales to jobbers, retailers and other resellers		2911-1351	12/87	92 3	103.0	94 9	87 1	91 2	98 8	98 8	95.9	91 0	89 4	92 0	87 5	78 4
Sales to end users		2911-1352	12/87	98.8	105.0	91 8	90 6	94.6	103 9	108 0	101 9	99 0	93 7	102 2	101 0	93 4
Jet fuel		2911-2	06/85	57 2	68 0	64.7	58 6	58 7	59 4	54 1	53 3	54 0	53 4	59 1	57 3	46 3
Kerosene type jet fuel		2911-213	06/85	57 9	69 1	65 4	59 1	59.5	60 0	53 7	53.6	55 1	54 6	59 5	57 9	47 0
Kerosene		2911-3	06/85	50 5	56 9	55 9	50 7	51.7	52 6	48 5	48 7	46 3	51 4	52 5	49 4	41 3
Light fuel oil		2911-4	06/85	60 3	68 7	66 1	61 2	63 7	63 4	58 6	57 0	55 7	61 1	60 1	58 5	49 2
Distillates		2911-41	06/85	60 3	68 7	66 1	61 2	63 7	63 4	58 6	57 0	55 7	61 1	60 1	58 5	49 2
#2 fuel oil to jobbers, retailers and other resellers		2911-411	06/85	61 6	70 6	69 3	63 7	65 6	64 8	59 6	58.3	55 2	61 6	61 4	59 3	49 8
#2 diesel fuel		2911-413	06/85	59 3	67.4	64 2	59 6	62 6	62 6	57 3	55 9	55 6	60 2	59 2	57 8	48 9
Sales to jobbers, retailers and other resellers		2911-4131	06/85	58 9	64 5	63 8	58 8	62 4	62 2	57 3	55.7	55 4	61 0	59 9	57 5	48 1
Direct sales to end users		2911-4132	06/85	60 5	74 5	65 6	61 8	63.6	64 0	57 6	56 7	56 1	58 7	58 0	58 6	50 9
Other distillates, n.e c., including #1, #2 fuel direct sales, and other distillates		2911-415	06/85	62 2	68 2	63 1	61 8	62 6	62 2	66 5	60 2	61 6	68 1	61 2	61 1	49 8
Heavy fuel oil (residual fuel)		2911-5	06/85	59 3	68 9	62.7	55.6	66 0	64 7	60 5	66 2	52 8	53 0	56 6	53 8	50 3
> 1% sulfur		2911-51	06/85	56 4	64 2	56 9	48 9	61.3	63 2	53.2	66 4	52 6	50.9	54.5	53 3	51 9
Sales to resellers, including other refiners		2911-511	06/85	60 4	60 7	60 6	56 0	69 6	73 0	55.4	69 2	61 8	57 9	57 5	54 9	47 9
Direct sales to end users		2911-512	06/85	48 0	58.9	(3)	39 6	(3)	50 9	46 1	57.6	41.8	41.4	46.8	46 5	48 2
Not > 1% sulfur		2911-52	06/85	62 4	74.9	70 7	65 6	72 3	65.4	71 1	63.9	51.7	55 1	58 6	53 0	46.1
Sales to resellers, including other refiners		2911-521	06/85	70 4	82.1	71 2	70 1	77 3	69 9	76 0	76 7	62.1	66 2	72 1	65.2	56 7
Non-fuel products of petroleum refining		2911-II	06/85	89 6	101.8	96.2	91 0	92.0	90 5	87.8	87 7	86 8	85.4	86.1	86 5	83 1
Liquified refinery gases, including aliphatics (feedstock and other uses), made in refineries		2911-A	06/85	158 5	194.1	187 6	167 1	164 5	159 1	154 9	152 5	147 2	145.4	145 9	144 2	139 3
Propane/propylene		2911-A1	06/85	144.3	176.3	170 2	155 0	148.7	143 2	142 0	141 5	136.3	135 5	131 0	127 9	124 1
Propylene		2911-A12	06/85	81.4	99 4	96.0	87.4	83 9	80 8	80.1	79 8	76 9	76.4	73 9	72 1	70.0
Chemical grade		2911-A1201	06/85	81.8	101 7	95 1	88 9	84 6	81 2	80 0	79 5	77 6	76.7	74 4	72.4	69 6
Ethane/ethylene		2911-A3	06/85	141.9	171.5	166 2	153 9	148 1	142 4	138 9	135 4	131.9	129 2	128 3	128 3	128 3
Ethylene		2911-A32	06/85	141 9	171 5	166 2	153.9	148 1	142 4	138 9	135 4	131.9	129.2	128 3	128 3	128 3
Miscellaneous petroleum refinery products, n e c		2911-D	06/85	60 8	78.8	63 8	59 9	59.4	59.5	58 2	58.6	58 3	56.3	55 7	59 1	62 1
Petroleum coke, made in refineries		2911-D21	06/85	10.8	12.2	12.2	11.8	10.3	11.4	10 5	10.8	10.2	10.5	10.0	10 0	10.0
Aromatics, made in refineries		2911-D5	06/85	60.0	81.2	63 0	58 5	58 5	58.2	56 9	57 4	57 3	54.7	54 2	58.3	61.9
Benzene		2911-D52	06/85	53.8	77.0	56 9	51.6	51.6	51.6	50.2	50.2	49.8	48.2	48 2	52.9	56 9
Toluene		2911-D53	06/85	65 2	73.4	66.9	66.6	66.6	65.3	64 5	66.2	67 3	62.1	60 0	61 2	62 4
Paving and roofing materials	295		12/84	102 0	102.3	102.1	102 3	101.8	101.8	101 7	102 0	101 8	102.0	102 0	102 2	101 9
Asphalt paving mixtures and blocks	2951		06/81	114.0	115.5	115.2	115.8	113 9	113 5	113 4	113.8	112.9	113 1	113.0	113.8	113 9
Primary products		2951-P	06/81	113.6	115.7	115.4	116.0	113.7	113 3	113 0	113.3	112.4	112.6	112.5	112.5	112.6
Emulsified asphalt, including liquid additives		2951-111	06/81	111 4	120.2	120.2	120.2	112.8	109 6	109.6	109.6	106 9	106.9	106 9	106.9	106.9

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Asphalt paving mixtures and blocks—Continued																
Other liquid asphalt & tar paving materials, including cut backs		2951-112	06/81	85.4	85.4	85 4	85 4	85 4	85 4	85.4	85.4	85 4	85 4	85.4	85 4	85 4
Asphaltic (bituminous) concrete and paving cements		2951-113	06/81	119 3	120.1	119.7	120 6	119 2	119 4	118 9	119.4	118 8	119 1	118.9	118 9	119 1
Other asphalt paving mixtures and blocks		2951-114	06/81	76.7	76.0	76 0	76.0	75 7	75 7	76.9	77.2	77 2	77 2	77 2	77 2	77 5
Secondary products and miscellaneous receipts		2951-SM														
Secondary products		2951-S	06/81	146.0	143.5	143.5	143.5	146 6	146.9	146 8	146.8	146 8	146.8	146 8	146 8	146 8
Asphalt felts and coatings	2952		06/84	103.6	102.8	102 6	102 5	103.2	103 6	103.5	103.9	104.2	104.4	104.5	104.2	103 5
Primary products		2952-P	06/84	102.1	101.3	101 1	101.0	101.7	102 1	102.0	102.4	102 7	102 9	103.1	102 7	101 9
Roofing asphalts and pitches, coatings, and cements including fibrated and nonfi		2952-2	06/84	108.1	107.4	107 4	107.3	107 9	107 9	107 8	108.5	108.5	108 5	108 5	108 5	108 5
Prepared asphalt and tar roofing and siding products including saturated felts a		2952-3	06/84	99.4	98.6	98.4	98.3	99.0	99 5	99 3	99 7	100 1	100.3	100.5	100 1	99 1
Smooth-surface roll roofing and cap sheets including organic and fiberglass base		2952-31	06/84	105.0	105 5	105.5	105.5	105.6	105 5	105 5	104.1	104.5	104 6	104 6	104 5	104 9
Mineral-surface roll roofing and cap sheets including organic and fiberglass bas		2952-32	06/84	89.2	88 8	88 8	88 8	89 0	88.8	88 8	89.1	89 9	89 7	90 1	89 0	89 9
Shingles including strip and individual, organic and inorganic, all styles		2952-33	12/91	101.2	100.2	100 0	99.8	100 7	101 4	101 2	101 9	102.2	102.3	102 4	102.1	100 5
Other prepared asphalt & tar products for roofing and siding incl. organic and f		2952-37	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	99 7	100.9	102.2	103 1	101.9	101 7
Secondary products and miscellaneous receipts		2952-SM														
Miscellaneous receipts		2952-M	12/91	(3)	114.4	(3)	(3)	116.6	116.6	116 6	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products		2952-S	06/84	116.9	117.6	116.2	116.2	116.9	116 9	116.9	116 9	116.9	116.9	116 9	116 9	116 9
Secondary products		2952-SS	12/91	(3)	116.7	115.4	115 4	116.0	116.0	116.0	(3)	(3)	(3)	(3)	(3)	(3)
Miscellaneous products of petroleum and coal	299		12/84	142 5	142.6	142.6	142 6	142 6	142.6	142.8	142.5	142.5	142 7	142 0	142 1	142 1
Lubricating oils and greases	2992		12/80	159.9	159.8	159.7	159 7	159 7	159 7	159 9	160 1	160 1	160.0	159.8	159.9	160.0
Primary products		2992-P	12/80	161.9	161.8	161.8	161 7	161 7	161 7	161.9	162 1	162 1	162 1	161 9	161 9	161 9
Lubricating and similar oils		2992-1	12/80	163.4	163.4	163.3	163 3	163.2	163 3	163.5	163 7	163 7	163.7	163 4	163 4	163 4
Automotive lubricating oils		2992-111	12/80	172.5	172.4	172.4	172 4	172 4	172 4	172.5	172.5	172 5	172.4	172 4	172.4	172 4
Engine oils		2992-1115	06/95	98 0	98.0	98 0	98 0	98 0	98.0	98 0	98 0	98 0	98.0	98 0	98.0	98 0
Engine oil for gasoline engines		2992-11151	06/95	97 3	97.3	97 3	97 3	97.3	97.3	97 3	97.3	97 3	97 3	97 3	97 3	97 3
Engine oil for diesel engines		2992-11152	06/95	99.8	99.7	99 7	99.7	99 7	99 7	99 9	99 9	99 9	99 7	99.7	99 7	99 7
Other engine oil		2992-11153	06/95	100 6	100 6	100.6	100 6	100 6	100 6	100.6	100.6	100 6	100.6	100 6	100 6	100 6
Transmission and hydraulic fluids		2992-1116	06/95	102 0	102.0	102 0	102 0	102 0	102 0	102.0	102.0	102 0	102 0	102 0	102 0	102 0
Automatic transmission fluid		2992-11161	06/95	102.7	102.7	102 7	102 7	102 7	102 7	102 7	102.7	102.7	102 7	102 7	102 7	102 7
Other transmission and hydraulic fluids		2992-11162	06/95	101 2	101.2	101.2	101 2	101 2	101 2	101 2	101 2	101 2	101.2	101 2	101.2	101 2
Automotive gear oil		2992-1117	06/95	102.5	102.5	102 5	102 5	102.5	102 5	102 5	102 5	102 5	102 5	102 5	102 5	102 5
Automotive gear oil		2992-11171	06/95	102.5	102 5	102 5	102 5	102 5	102 5	102 5	102 5	102 5	102 5	102 5	102 5	102 5
Industrial lubricating oils		2992-121	12/80	142 4	142.3	142 2	142 0	141 9	142 1	142 4	143 0	142 9	143.0	142 4	142 4	142 4
General industrial oils		2992-12111	12/80	142.5	142 7	142 7	142 3	142.1	142.4	143 0	143 0	142 9	143.0	141.9	141 9	141 9
Industrial process oils		2992-12112	12/80	151.0	151 0	151 0	151 0	151 0	151 0	151 0	151 0	151.0	151.0	151.0	151 0	151 0
Industrial metalworking fluids		2992-12113	12/80	133 6	131 4	131 4	131 4	131 7	131 7	131 7	135 6	135 6	135 6	135 6	135 6	135 6
Industrial engine oils		2992-12114	06/88	126.7	127 0	126 6	126 6	126 6	126 6	126.6	126 6	126.6	126.6	126 6	126 6	126 6
Lubricating greases		2992-2	12/80	152.4	152 1	152 1	152 1	152 7	152 3	152 3	152 3	152 4	152 4	152 4	152.7	152 7
Automotive greases		2992-231	12/80	143 6	143 4	143 4	143 4	143 7	143 7	143 7	143 7	143.7	143.7	143 7	143 7	143 7
Industrial greases		2992-232	12/80	157 6	157.3	157 3	157 3	158 1	157 5	157 5	157.5	157 6	157 6	157 6	158 1	158 1
Other greases		2992-234	06/88	146.3	146.1	146 1	146 1	146 3	146 3	146 3	146 3	146 3	146.3	146 3	146 3	146 3
Secondary products and miscellaneous receipts		2992-SM														
Secondary products		2992-S	12/80	130.0	130.0	130 0	130.0	130 0	130 0	130 0	130 0	130 0	130 0	130 0	130 2	130 2
Petroleum and coal products, n e c	2999		12/84	143 8	145.0	145 3	145 5	145.0	145 2	145 8	143 2	143 2	144.4	140.7	141 2	140 8
Primary products		2999-P	12/84	143 8	145.0	145 3	145 5	145 0	145 2	145 8	143 2	143 2	144 4	140 7	141 2	140 8
Calcined petroleum coke (not made in refineries)		2999-2	12/84	157 1	157 5	159 7	159 7	159 7	159 7	159 7	157 0	157 0	157 0	152 9	152 9	152 9
Other petroleum and coal products, n e c , incl petroleum coke, (not made in refineries		2999-5	12/84	57 0	59.2	57 2	57 6	56 5	57 0	58 3	55 9	56 0	58 6	55 5	56 8	55 7

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Rubber and miscellaneous plastic products	30		12/84	122.1	122.7	122.6	122.5	122.5	122.3	122.1	121.9	121.9	121.9	121.6	121.7	121.8
Tires and inner tubes	301		06/81	102.0	102.1	102.6	102.6	102.4	101.9	102.2	101.8	101.8	102.2	101.6	101.6	101.5
Tires and inner tubes	3011		06/81	102.0	102.1	102.6	102.6	102.4	102.0	102.2	101.8	101.8	102.2	101.6	101.6	101.5
Primary products		3011-P	06/81	96.8	96.7	97.2	97.2	97.0	96.6	96.8	96.4	96.4	96.8	96.7	96.7	96.6
Passenger car pneumatic tires		3011-1	06/81	89.5	89.6	89.9	89.9	89.7	89.5	89.5	89.2	89.3	89.3	89.2	89.3	89.3
Radials		3011-112	06/81	90.6	90.7	91.0	91.0	90.8	90.6	90.6	90.3	90.4	90.4	90.3	90.4	90.4
All season (except high performance) and all other radials incl. off highway		3011-1122	12/88	95.9	95.9	96.4	96.4	96.1	96.1	96.1	95.5	95.7	95.7	95.6	95.7	95.7
Original equipment		3011-11223	06/95	(3)	(3)	(3)	(3)	(3)	(3)	100.1	99.5	99.4	99.4	99.4	99.4	99.4
Replacement		3011-11224	06/95	89.3	89.1	89.7	89.7	89.3	89.3	89.4	88.9	89.1	89.1	89.1	89.1	89.1
High performance		3011-1123														
Replacement		3011-11234	06/95	86.0	86.4	86.4	86.4	86.4	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
Non-radials		3011-15	06/81	(3)	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	(3)	(3)	(3)	(3)
Truck/bus tires, including off highway		3011-2	06/81	90.3	89.9	90.9	90.9	90.7	89.8	90.4	89.7	89.5	90.5	90.5	90.5	90.1
Radials		3011-21	06/81	72.8	72.0	73.3	73.3	72.8	72.3	72.1	73.1	72.9	72.8	72.7	73.3	73.3
Light highway truck		3011-213	06/81	75.0	74.3	75.9	75.9	75.9	74.9	74.6	75.6	75.1	74.0	73.8	74.9	74.9
Original equipment		3011-21311	06/95	97.2	99.0	99.0	99.0	99.0	99.0	99.0	99.0	94.6	94.6	94.6	94.6	94.6
Replacement		3011-21312	06/95	86.8	85.5	87.7	87.7	87.7	86.4	86.0	87.4	87.4	86.0	85.6	87.1	87.1
Medium and wide base highway truck		3011-214														
Replacement		3011-21412	06/95	98.7	97.0	98.9	98.9	97.0	97.0	96.9	98.6	98.6	100.2	100.3	100.5	100.5
Non-radials		3011-215	06/81	100.3	100.8	101.0	101.0	101.3	100.0	101.7	98.5	98.4	101.0	100.9	100.0	99.2
Light highway truck		3011-2151	06/81	(3)	113.6	113.6	113.6	113.6	113.6	113.6	113.6	113.6	(3)	(3)	(3)	(3)
Replacement		3011-21513	06/95	(3)	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	(3)	(3)	(3)	(3)
Medium and wide base highway truck		3011-2152	06/95	(3)	93.5	93.5	93.5	94.0	94.0	94.0	(3)	(3)	(3)	(3)	(3)	(3)
Replacement		3011-21523	06/95	(3)	93.0	93.0	93.0	93.5	93.5	93.5	(3)	(3)	(3)	(3)	(3)	(3)
Other pneumatic and all solid tires		3011-3	06/81	130.9	130.9	130.9	130.9	130.9	130.9	130.9	130.9	130.9	130.9	130.9	130.9	130.9
Tractor/implement tires		3011-314	06/81	125.8	125.8	125.8	125.8	125.8	125.8	125.8	125.8	125.8	125.8	125.8	125.8	125.8
Front tractor and farm implement Original equipment and replacement		3011-31411	06/95	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
All other pneumatic, including aircraft, mobile home and bicycle		3011-319	06/81	145.1	145.1	145.1	145.1	145.1	145.1	145.1	145.1	145.1	145.1	145.1	145.1	145.1
Industrial and highway - solid		3011-333	06/81	118.4	118.8	118.8	118.3	118.3	118.3	118.3	118.1	118.3	118.3	118.3	118.3	118.3
Other solid and semi-pneumatic, incl hand lawnmower, baby carriage, tricycle, etc.		3011-342	06/81	132.7	132.7	132.7	132.7	132.7	132.7	132.7	132.7	132.7	132.7	132.7	132.7	132.7
Inner tubes		3011-4	06/81	128.8	126.2	126.2	126.2	126.2	126.2	126.2	130.7	131.5	131.5	131.5	131.5	131.5
Tread rubber, tire sundries, and repair materials		3011-5	06/81	133.1	133.6	133.6	133.7	132.6	132.3	132.7	133.1	133.0	133.1	133.1	132.9	133.1
Tread rubber		3011-511	06/81	122.9	122.8	122.8	122.9	123.0	122.7	123.0	123.0	122.9	(3)	122.9	122.7	122.9
Other tire sundries and repair materials, n.e.c.		3011-539	06/81	171.1	177.1	177.1	177.1	165.6	165.6	166.2	170.1	170.7	171.0	171.0	171.0	171.0
Rubber and plastic footwear	302		12/80	128.0	127.1	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0
Rubber and plastic footwear	3021		12/80	128.0	127.1	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0
Primary products		3021-P	12/80	134.7	133.8	134.7	134.7	134.7	134.7	134.7	134.7	134.7	134.7	134.7	134.7	134.7
Rubber, plastic, and other protective footwear		3021-1	12/80	176.4	172.8	176.5	176.7	176.7	176.7	176.7	176.7	176.7	176.7	176.7	176.7	176.7
Rubber uppers		3021-1A	12/86	146.0	141.8	146.1	146.4	146.4	146.4	146.4	146.4	146.4	146.4	146.4	146.4	146.4
Lumberman, pacs, rubbers, and other footwear having rubber uppers		3021-142	12/86	152.4	151.8	151.8	152.5	152.5	152.5	152.5	152.5	152.5	152.5	152.5	152.5	152.5
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	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7
Injection molded only		3021-305	12/93	95.3	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
Gaskets, packing, and sealing devices and rubber and plastics hose and belting	305		06/95	105.5	105.3	105.2	105.2	105.4	105.4	105.4	105.3	105.3	105.6	105.9	106.0	106.0
Rubber and plastics hose and belting	3052		12/81	149.1	149.1	148.7	148.7	148.9	148.9	149.1	149.2	149.2	149.0	149.1	149.4	149.4
Primary products		3052-P	12/81	148.0	148.0	147.6	147.6	147.7	147.8	148.0	148.1	148.1	148.2	148.2	148.6	148.6
Rubber and plastics belts and belting, flat		3052-1	12/81	171.9	170.1	171.5	171.5	172.2	172.2	172.2	172.2	172.2	172.2	172.2	172.0	172.0
Light weight conveyor and elevator		3052-103	12/81	183.4	182.0	183.4	183.4	183.6	183.6	183.6	183.6	183.6	183.6	183.6	183.4	183.4
Heavy duty conveyor and elevator		3052-105	12/81	168.2	166.5	168.5	168.5	168.5	168.5	168.5	168.5	168.5	168.5	168.5	168.2	168.2

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Rubber and plastics hose and belting—Continued																
Rubber and plastics transmission belts and belting, other than flat		3052-2	12/81	137.4	136.3	136.3	136.3	136.3	136.3	137.6	137.6	137.6	137.6	137.6	139.4	139.4
Motor vehicle		3052-225	12/81	142.8	142.3	142.3	142.3	142.3	142.3	142.3	142.3	142.3	142.3	142.3	145.6	145.6
Industrial, except fractional		3052-231	12/81	132.5	130.9	130.9	130.9	130.9	130.9	133.6	133.6	133.6	133.6	133.6	133.6	133.6
Rubber hose, mandrel made, and all hydraulic		3052-3	12/81	155.5	158.7	155.0	155.0	155.0	155.0	155.0	155.5	155.5	155.5	155.5	155.5	155.5
Textile, nonhydraulic		3052-314	12/81	168.6	167.9	167.9	167.9	167.9	167.9	167.9	169.4	169.4	169.4	169.4	169.4	169.4
Wire, hydraulic		3052-316	12/81	160.1	169.4	159.0	159.0	159.0	159.0	159.0	159.4	159.4	159.4	159.4	159.4	159.4
Wire, nonhydraulic		3052-318	12/81	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
Rubber and plastics garden hose		3052-5	12/81	149.1	148.9	148.9	148.9	148.9	149.3	149.3	149.0	149.0	149.3	149.3	149.3	149.3
Plastics, including perforated sprinkler		3052-561	12/81	139.7	139.5	139.5	139.5	139.5	139.9	139.8	139.6	139.6	139.8	139.8	139.8	139.8
Rubber		3052-563	12/81	182.1	182.1	182.1	182.1	182.1	182.1	182.0	182.0	182.0	182.0	182.0	182.0	182.0
All other rubber and plastics hose		3052-6	12/81	150.7	150.6	150.8	150.7	150.7	150.7	150.6	150.6	150.6	150.8	150.8	150.9	150.9
All other rubber hose		3052-6A	06/95	102.8	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.9	102.9	102.9	102.9
Wrapped reinforced		3052-63	07/95	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0
All other rubber hose, n.e.c.		3052-674	12/81	138.8	138.8	138.8	138.8	138.8	138.8	138.8	138.8	138.8	138.8	138.8	138.8	138.8
Plastic hose, except garden		3052-68	12/81	178.1	177.8	178.6	178.6	178.6	178.3	178.0	178.0	178.0	177.7	177.7	177.9	177.9
Hydraulic		3052-682	06/87	150.0	148.9	150.1	150.1	150.1	150.1	150.1	150.1	150.1	150.1	150.1	150.1	150.1
Nonhydraulic		3052-684	12/81	186.3	186.6	187.1	187.1	187.1	186.5	186.1	186.1	186.1	185.6	185.6	185.9	185.9
Secondary products and miscellaneous receipts		3052-SM														
Secondary products		3052-S	12/81	189.1	190.0	190.5	190.6	190.6	190.6	190.5	190.5	190.5	186.0	187.1	187.0	185.9
Gaskets, packing and sealing devices	3053		12/85	134.0	133.5	133.5	133.6	133.9	133.9	133.9	133.5	133.5	134.3	135.0	135.0	134.9
Primary products		3053-P	12/85	135.4	135.0	135.0	135.1	135.4	135.5	135.4	135.0	135.0	135.9	136.0	136.0	135.9
Compression packings		3053-4	12/85	138.2	137.6	137.6	138.3	138.3	138.3	138.3	138.3	138.3	138.3	138.3	138.3	138.3
Nonmetallic gaskets and gasketing		3053-5	12/85	148.1	148.6	148.7	148.6	148.8	148.8	148.9	147.4	147.4	147.5	147.6	147.6	147.2
Elastomeric, all material		3053-515	12/85	137.8	140.0	140.0	140.0	140.8	141.1	141.1	135.0	135.0	135.0	135.4	135.4	135.4
Other non-metallic, n.e.c.		3053-529	12/85	124.8	124.8	124.8	124.8	124.8	124.8	124.8	124.8	124.8	124.9	124.9	124.9	124.4
Molded packing and sealing devices		3053-6	12/85	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0	127.8	127.8	127.8
O-rings (including spliced; excluding metal)		3053-621	12/85	113.3	113.3	113.3	113.3	113.3	113.3	113.3	113.3	113.3	113.3	113.3	113.3	113.3
All other molded packing and seals (including leather and plastic seals)		3053-635	12/85	138.5	138.6	138.6	138.6	138.6	138.6	138.6	138.6	138.6	138.6	138.3	138.3	138.3
Metallic gaskets and machined seals		3053-7	12/85	166.3	164.7	164.7	164.7	164.7	164.7	164.3	164.3	164.3	170.3	169.9	169.9	169.9
Axial mechanical face seals		3053-8	12/85	146.6	146.8	146.8	146.8	146.8	146.5	146.5	146.5	146.5	146.5	146.5	146.5	146.5
Rotary oil seals		3053-9	12/90	104.1	102.3	102.3	103.0	104.3	104.4	104.4	104.4	104.4	104.4	105.1	105.1	105.1
Secondary products and miscellaneous receipts		3053-SM														
Miscellaneous receipts		3053-M	06/97	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.8
Secondary products		3053-S	12/85	112.9	111.1	111.1	111.1	111.1	111.1	111.1	111.1	111.1	111.1	[3]	[3]	[3]
Fabricated rubber products, n.e.c.	306		12/88	120.2	120.3	120.2	120.1	120.2	120.2	120.1	120.1	120.3	120.3	120.4	120.3	120.0
Molded, extruded and lathe cut mechanical rubber goods	3061		12/88	119.2	119.0	119.3	119.5	119.5	119.5	119.2	119.2	119.2	119.2	119.3	119.5	118.7
Primary products		3061-P	12/88	117.8	117.7	117.9	118.2	118.2	118.2	117.8	117.8	117.8	117.8	117.9	117.9	117.1
Molded rubber mechanical goods		3061-A	06/83	120.0	119.7	120.0	120.3	120.3	120.3	119.8	119.8	119.8	119.8	119.7	119.9	119.9
Automotive		3061-A11	06/83	98.8	99.2	99.4	99.3	99.2	99.2	98.4	98.4	98.4	98.4	98.4	98.6	98.6
Transportation, other than automotive		3061-A12	06/83	132.8	132.9	132.9	132.9	132.9	132.9	132.9	132.9	132.9	132.9	132.3	132.3	132.5
Appliances, household and commercial		3061-A13	06/83	115.5	112.4	115.8	115.8	115.8	115.8	115.8	115.8	115.8	115.8	115.8	115.8	115.8
Oil and gas field machinery and equipment		3061-A14	06/83	[3]	132.9	132.9	132.9	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]
Other molded goods		3061-A16	06/83	148.2	145.7	145.7	148.5	148.6	148.9	148.9	148.9	148.9	148.8	148.7	148.8	148.5
Extruded rubber mechanical goods		3061-B	06/83	120.2	120.4	120.4	120.4	120.4	120.4	120.4	120.4	120.4	120.4	120.6	120.6	117.1
Automotive, except tubing		3061-B11	06/83	105.3	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	105.6	101.3
Automotive tubing		3061-B13	12/88	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
Other tubing		3061-B14	06/83	175.6	175.6	175.6	175.6	175.6	175.6	175.6	175.6	175.6	175.6	175.6	175.6	175.6
Other extrusions		3061-B19	06/83	134.8	134.3	134.3	134.3	134.4	133.8	133.8	133.8	133.8	133.8	137.1	137.1	137.1
Secondary products and miscellaneous receipts		3061-SM														
Secondary products		3061-S	06/83	141.4	139.1	140.9	140.9	141.1	141.1	141.2	141.2	141.1	141.1	141.4	143.4	143.7
Fabricated rubber products, n.e.c.	3069		06/83	132.4	132.6	132.3	132.0	132.2	132.2	132.3	132.1	132.6	132.6	132.8	132.3	132.4
Primary products		3069-P	06/83	133.6	133.7	133.3	133.2	133.4	133.4	133.5	133.3	133.9	133.9	134.2	133.7	133.7
Industrial products, n.e.c.		3069-C	06/83	146.9	146.2	146.3	146.0	146.9	146.9	146.9	146.9	146.9	147.0	147.4	147.5	147.5
Roll covering, including all industry rolls		3069-C12	06/83	138.5	138.5	138.5	138.5	138.5	138.5	138.5	138.5	138.5	138.5	138.5	138.9	138.9

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Fabricated rubber products, n.e c —Continued																
Graphic arts, rubber and plastics		3069-C1204	06/96	100 2	100 0	100 0	100 0	100 0	100 0	100 0	100 0	100 0	100 0	100 0	101 1	101 0
Printers' blankets		3069-C15	07/90	116 5	115 8	115 8	115 8	115 8	115 8	115 8	115 8	115 8	115 8	118 7	118 7	118 7
Sheet rubber, linings and rubber film		3069-C2	12/88	150 0	150.9	151 4	149 8	149 8	149 8	149.8	149.8	149 8	149 8	149 8	149 8	149 8
Film and sheet, vulcanized		3069-C23	12/88	151 1	151 9	152 5	150 9	150 9	150 9	150 9	150 9	150 9	150 9	150 9	150 9	150.9
Other industrial rubber products		3069-C39	06/83	158 5	158 3	158 3	158 3	158 3	158 3	158 3	158 3	158 3	159 0	159 0	159 0	159 0
Rubber coated fabrics and rubber clothing		3069-D	06/83	140 4	139 7	139 7	139 7	139 7	139 7	141 0	141.0	141 0	141 0	141 0	141 0	141 0
Rubber coated fabrics		3069-DA	06/83	129 1	129 1	129 1	129 1	129 1	129 1	129 1	129.1	129 1	129 1	129.1	(3)	129 1
Other coated fabrics, including protective covering		3069-D19	06/83	131 7	131 7	131 7	131.7	131.7	131 7	131 7	131 7	131 7	131 7	131 7	(3)	131 7
Rubber clothing		3069-DB	06/83	152 1	150 6	150 6	150 6	150 6	150 6	153 1	153 1	153 1	153 1	153.1	153 1	153 1
Industrial rubber gloves		3069-D41	06/83	163 2	162 1	162 1	162 1	162 1	162 1	163 9	163.9	163 9	163 9	163 9	163 9	163 9
Other rubber goods		3069-E	06/83	134 0	134 0	133 9	133 9	133 8	133 9	134.3	134.2	134 2	134.3	134 2	133 8	134 0
Hard rubber goods		3069-EA	08/86	128 5	125.7	125 7	125 7	125.7	125 7	130 4	130.4	130.4	130 4	130 4	130.4	130 4
Other hard rubber goods		3069-E19	08/86	128 5	125 7	125 7	125.7	125 7	125 7	130.4	130.4	130 4	130.4	130 4	130.4	130 4
Balloons, all types		3069-E23	06/83	126.9	127.4	126.6	126 4	125 7	126 6	127 1	126.8	127.5	127 9	127 1	126 6	127 4
Other rubber goods		3069-E28	06/83	143 5	143.6	143 9	143 9	144 1	143 7	143 5	143.3	143.3	143 4	143 4	142 8	142 8
Sponge and foam rubber		3069-3	06/83	141 8	140 2	140 5	140.5	140.5	140 5	142 0	142 0	142 9	142.6	143 2	143 2	143 2
Latex foam		3069-3A	12/88	110 6	109.8	109 8	109 8	109.8	109.8	109 8	109.8	111.8	111.8	111 9	111 9	111 9
Other latex foam products		3069-368	06/96	102 4	102 0	102.0	102 0	102.0	102 0	102.0	102.0	102.0	102 9	103.0	103.0	103.0
Chemically blown sponge		3069-3B	06/83	150.3	148 4	148 8	148.8	148.8	148 8	151.2	151.2	151.2	150.8	151.7	151 7	151 7
Rubber floor and wall coverings		3069-4	06/83	122.1	122 6	122 6	122.6	122.6	122 1	122.1	121.6	121.9	121.9	121 9	121 9	121 9
Individual mats		3069-4A	06/83	119.8	120.4	120.4	120.4	120.5	119.8	119 8	119.2	119 4	119 4	119.4	119.4	119 4
Automotive		3069-423	12/83	121.0	121 4	121.4	121.4	121 4	120.6	120.6	120.6	120 9	120 9	(3)	(3)	(3)
All other mats		3069-425	06/83	118.4	119 7	119.7	119.7	120.0	120.0	119.9	117.0	117.0	117.0	117 0	117.0	117.0
Other floor and wall coverings		3069-426	06/96	101.2	101.2	101 2	101.2	101.2	101.2	101.2	101 2	101 2	101 2	101 2	101 2	101 2
Rubber druggist and medical sundries including household gloves		3069-7	06/83	139 5	139.1	139 0	139.0	139 0	139 0	138.8	138.9	141 0	141.4	141.8	138 7	138 8
Gloves		3069-7A	12/88	101.7	100.8	100.8	100.8	100.8	100.8	100.8	100.8	105 4	105 4	105 4	99.0	99 0
Surgical		3069-761	12/88	101.7	100.8	100.8	100 8	100.8	100.8	100.8	100.8	105.4	105.4	105.4	99 0	99.0
Prophylactics		3069-775	12/88	163.6	163 8	163 8	163 8	163.8	163.8	162.9	162.9	162 9	162.9	164.1	164.1	164.1
Other rubber druggist and medical sundries, including diaphragms, separate and i		3069-778	06/83	137 8	137.3	137 2	137.2	137.2	137.2	137.3	137.4	137 4	138.8	138.7	138 7	139 0
Compounds or mixtures for sale or interplant transfer		3069-9	06/83	126 4	129.3	126 9	126.7	126 9	126 9	125.8	125.1	126.0	126 0	126.2	125.5	125.5
Secondary products and miscellaneous receipts		3069-SM														
Secondary products		3069-S	06/83	128.2	128 2	128 2	128.2	128.2	128 5	128 5	128.5	128.5	128.1	127 9	127 9	127.9
Other secondary products		3069-SSS	06/83	124.3	124.3	124.3	124.3	124.3	124.6	124.6	124.6	124.6	124.2	124.0	124.0	124.0
Miscellaneous plastic products		3089-S	06/96	98.2	98.2	98.2	98.2	98.2	98 2	98.2	98.2	98.2	98.2	98.2	98 2	98.2
Miscellaneous plastic products	308		06/93	106 8	107 5	107 4	107.2	107.2	107.0	106.8	106.7	106.6	106.5	106.2	106.3	106 5
Unsupported plastic film and sheet	3081		06/93	103 7	106 1	105.8	104.5	104.7	104 5	104.1	103.2	103 4	102.1	102 2	101.9	102.3
Primary products		3081-P	12/82	122.9	125.4	125.1	123.4	123.7	123.9	123.4	122.4	122.8	121.2	121 3	120.8	121 6
Unsupported plastic film and sheet		3081-1	12/82	122.9	125.4	125 1	123.4	123.7	123.9	123.4	122.4	122.8	121.2	121.3	120.8	121.6
Polyethylene		3081-102	06/93	99.2	102.4	102.4	100.9	100.7	100.5	100.1	98.9	98.8	97.0	96.6	96.3	96.3
Vinyl and vinyl copolymer		3081-104	06/93	104.2	107.4	106.8	104.6	104.4	104 2	104.0	104.0	103.8	102.9	103.3	102.4	102.7
Other unsupported plastic film and sheet		3081-105	06/93	112.1	113.4	112.9	111.9	111.9	112.7	111 9	111.4	112.2	111.5	111.3	111 0	113.3
Secondary products and miscellaneous receipts		3081-SM														
Secondary products		3081-S	06/93	97.5	101.2	101.2	100 5	100.5	98.0	97.3	95.9	95.8	95.1	95.0	95.0	94.1
Unsupported plastic profile shapes, rods and tubes	3082		06/93	108.8	108 8	108.9	108.9	108.9	108.7	108.7	108.7	108.8	108.9	108.9	108 9	108.9
Primary products		3082-P	12/82	143.0	142.9	143.1	143.1	143.1	142 8	142.8	142.9	143.0	143 1	143.1	143.1	143 1
Unsupported plastic profile shapes, rods, and tubes		3082-1	12/82	143.0	142.9	143.1	143.1	143.1	142.8	142.8	142.9	143.0	143 1	143.1	143.1	143.1
Polyamide (nylon)		3082-103	06/93	108.1	107.8	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108 1
Polyethylene		3082-104	06/93	113.5	113.3	113.3	113.3	113.3	113.3	113.3	113.3	113.8	113.8	113.8	113.8	113 8
Polypropylene		3082-105	06/93	95.4	96.8	96.8	96.8	96.8	94.8	94.8	94.3	94.3	94 8	94.8	94.8	94.8
Vinyl and vinyl copolymer		3082-108	06/93	105 9	105.4	105 4	105.4	105.4	105.4	105.4	106.3	106 3	106.3	106.3	106.3	106.3
Other unsupported shapes, rods, and tubes		3082-109	06/93	104.8	104.3	104 9	104.9	104 8	104.8	104.8	104.8	104.8	104.8	104.8	104 8	104 8
Secondary products and miscellaneous receipts		3082-SM														
Secondary products		3082-S	06/93	114.9	114.9	114 9	114.9	114.9	114 9	114.9	114.9	114.9	114.9	114.9	114 9	114.9

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Laminated plastic plate, sheet, and profile shapes	3083		06/93	115 8	113 1	113 9	114 3	115 0	115 0	115 7	118 4	115 6	116 8	116 7	117 4	118 0
Primary products		3083-P	12/82	148 9	145 0	146 1	146 7	147 8	147 7	148 6	152 6	148 6	150 3	150 1	151 1	152 0
Laminated plastic plate, sheet, and profile shapes		3083-1	12/82	148 9	145 0	146 1	146 7	147 8	147 7	148 6	152 6	148 6	150 3	150 1	151 1	152 0
Thermosetting		3083-101	06/93	115 2	112 1	113 4	114 0	114 1	114 0	114 4	118 9	114 7	116 5	115 9	116 9	117 9
Secondary products		3083-S	06/93	118 6	118 2	118 2	118 2	118 2	118 2	118 8	118 8	118 8	118 8	118 8	118 8	118 8
Plastic pipe	3084		06/93	109 1	112 4	112 0	111 8	110 6	110 5	109 5	108 9	108 2	105 8	106.2	106 4	106 6
Primary products		3084-P	12/82	103 9	107 2	106 9	106 7	105 7	105 7	104 7	103 9	103 3	101 1	100 9	100 6	100 8
Plastic pipe		3084-1	12/82	103 9	107 2	106 9	106 7	105 7	105 7	104 7	103 9	103 3	101 1	100 9	100 6	100 8
Drain, waste, and vent		3084-101	06/87	72 0	76 1	75 8	74 1	72 2	72 2	72 2	72 8	70 5	69 2	69 2	69 2	70 0
Sewer		3084-102	06/87	94 1	99 0	99 0	99 2	98 0	98 0	97 6	94 7	91 9	89 2	88 9	87 1	86 8
Water		3084-104	06/87	100.1	104 0	103 1	103 8	103 1	103 0	100 3	99 5	100 9	96 8	95 5	95 4	95 7
Industrial and mining		3084-105	06/93	126 3	124 8	124 8	124 8	124 8	124 8	124 8	124 8	124 8	124.8	131 4	130 5	130 5
Other plastic pipe		3084-106	07/87	133 0	135 2	135 2	135 2	134 8	134 8	134 6	132 1	132 1	131 0	129 8	131 0	130 2
Secondary products and miscellaneous receipts		3084-SM														
Secondary products		3084-S	06/93	120 1	122 2	121 9	121 6	117 8	116 8	116 2	119 2	116 1	114 0	121 0	127 0	127 0
Plastic bottles	3085		06/93	105.7	106.9	106 8	106 6	106 2	105 9	105 8	105 6	105 4	105 6	104 7	104 5	104 3
Primary products		3085-P	12/82	121 0	122 3	122 3	122 0	121 6	121 2	121 1	120 8	120 5	120 9	119 8	119 6	119 4
Plastic bottles		3085-1	06/87	115 3	116.5	116 5	116.2	115 8	115 5	115 4	115 1	114 9	115 2	114 2	113 9	113 8
Plastic bottles		3085-101	06/87	115 3	116 5	116 5	116 2	115 8	115 5	115 4	115 1	114 9	115 2	114 2	113 9	113 8
Secondary products and miscellaneous receipts		3085-SM														
Secondary products		3085-S	06/93	104 8	106 2	106 2	105 9	105 9	105 6	105 2	105.5	105 2	104 8	102 4	102 4	101 9
Plastic foam products	3086		06/93	108 7	109 1	109 0	109 2	108 6	108 3	108 3	108 2	108 2	108 8	108 5	109 0	109 1
Primary products		3086-P	06/87	118 0	118 4	118 4	118 5	117 9	117 5	117 5	117 3	117 4	118 1	117 9	118 4	118 6
Plastic foam products		3086-1	06/87	118 0	118 4	118 4	118 5	117 9	117 5	117 5	117 3	117 4	118 1	117 9	118 4	118 6
Transportation		3086-101	12/82	113.2	114 5	115 4	113 9	112 7	112 7	112 7	112 7	112 7	112 7	112 7	112 7	112 7
Packaging		3086-102	12/82	118 5	119 5	119 5	119 2	118 9	117 7	117 8	117.8	117 3	116 5	116 6	119 9	122 0
Building and construction		3086-103	01/83	137 6	141 8	138 3	140 0	136 8	137 1	137 3	135.7	136 4	139 3	137 1	136 6	135 2
Furniture and furnishings		3086-104	12/82	138 4	137 6	137 6	137 6	137 6	137 6	137 6	137 6	137 6	140 1	140 1	140 1	140 1
Consumer and institutional		3086-105	12/82	114 9	113 4	114 3	116.0	116 0	115 1	114 8	114 6	115 2	115 2	115 2	114 9	114 5
Other plastic foam products		3086-106	02/89	84 8	84 8	84 8	84 8	84 8	84 8	84 8	84 8	84 8	84 8	84 8	84 8	84 8
Secondary products and miscellaneous receipts		3086-SM														
Secondary products		3086-S	06/93	103 8	104 4	104 0	104 0	104 1	104 1	104 0	104 3	104 1	104 1	102 9	102 9	102 6
Custom compounding of purchased plastic resins	3087		06/93	107 5	108 0	107 9	107 8	108 5	107 8	107 8	106 9	107 3	107 4	107 0	107 0	106 9
Primary products		3087-P	06/93	109 7	110 2	110 1	110 0	110 8	110 0	110 0	109 0	109 4	109 5	109 1	109 1	109 0
Custom compounding of purchased resins and color concentrates		3087-1	06/93	109 7	110 2	110 1	110 0	110 8	110 0	110 0	109 0	109 4	109 5	109 1	109 1	109 0
Custom compounding of purchased resins		3087-101	06/93	110 9	111 8	111 7	111 6	112 1	111 2	111 2	109 9	110 4	110 6	110 0	110 0	109 9
Color concentrates		3087-102	06/93	106 6	105 4	105 4	105 4	107 0	107 0	107 0	107 0	107 1	107 1	107 1	107 1	107 1
Plastic plumbing fixtures	3088		06/93	107 4	106.8	106 8	107 0	106 9	107 0	107 8	107 6	107 9	107 9	107 7	107 7	107 5
Primary products		3088-P	06/93	107 7	107 2	107 1	107 3	107 3	107 4	108 2	107 9	108 2	108 3	108 0	108 1	107 9
Plastic plumbing fixtures		3088-1	06/93	107 7	107 2	107 1	107 3	107 3	107 4	108 2	107 9	108 2	108 3	108 0	108 1	107.9
Plastic plumbing fixtures		3088-101	06/93	107 7	107 2	107 1	107 3	107 3	107 4	108 2	107 9	108 2	108 3	108 0	108 1	107 9
Plastic products n e c	3089		06/93	106 3	106 6	106 5	106 6	106 6	106 5	106 2	106 2	106 0	106 2	105 8	105 9	106 1
Primary products		3089-P	06/87	124 7	125 2	125 1	125 1	125 1	125 0	124 6	124 7	124 5	124 7	124 1	124 3	124 6
Transportation, fabricated plastic products, except foam and reinforced plastics		3089-1	06/93	100.9	100 7	100 8	101 1	101 1	101 1	100 8	100 8	100 7	101 0	101 0	100 9	101 0
Transportation, fabricated plastic products, except foam and reinforced plastics		3089-101	06/93	100 9	100 7	100 8	101 1	101 1	101 1	100 8	100 8	100 7	101 0	101 0	100 9	101 0
Electrical and electronic fabricated plastic products, except foam and reinforced plastics		3089-2	12/82	109 6	110 6	110 0	109 7	109 6	109 3	109 3	109 3	109 3	109 3	109 3	109 3	109 5
Electrical and electronic fabricated plastic products, except foam and reinforced plastics		3089-201	12/82	109 6	110 6	110 0	109 7	109 6	109 3	109 3	109 3	109 3	109 3	109 3	109 3	109 5
Industrial machinery plastic products, except foam		3089-3	06/93	110 4	109 7	109 7	109 7	110 7	110 7	110 7	110 7	110 7	110 7	110 7	110 7	110 7
Industrial machinery plastic products, except foam		3089-301	06/93	110 4	109 7	109 7	109 7	110 7	110 7	110 7	110 7	110 7	110 7	110 7	110 7	110 7

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Plastic products n e c —Continued																
Plastics packaging, except film and sheet, foam, and bottles		3089-4	06/93	105 6	107 5	107 1	106 4	105 9	105 6	105 3	105 3	104 5	104 7	105 0	105 3	104 9
Tubs (for food) and jars (for food, cosmetics, and toilet goods)		3089-402	06/93	127.3	132.5	131 8	128.1	128.1	126 7	125 4	125 4	122 4	124 0	126 4	129.2	127 2
Caps and closures		3089-403	06/93	103.4	106 4	105.7	105 7	103 6	103 6	103 3	103.3	102 4	102 2	102.3	101 3	101 3
Blister and bubble formed packaging, shipping boxes, and food trays		3089-404	06/93	103 5	103 5	103 5	103 5	103 5	103 5	103 5	103 5	103 5	103 5	103.5	103 5	103 5
Other plastics packaging		3089-405	06/93	99.0	99.2	99 2	99 1	99 1	99 1	99 1	99.1	99.1	99 1	98 6	98 6	98 6
Plastic dinnerware, tableware, and kitchenware		3089-5	06/93	100 7	100.5	100 5	100 5	100 5	100 5	100 5	100 5	100 5	101 0	101 0	101 0	101 0
Plastic dinnerware, tableware, and kitchenware		3089-501	06/93	100.7	100 5	100.5	100 5	100 5	100.5	100 5	100 5	100 5	101.0	101 0	101 0	101 0
Consumer, institutional and commercial fabricated plastic products, except foam and wire coate		3089-6	06/93	105 5	106 1	106 0	106 0	105 9	105 9	105 9	105 9	105 9	106.0	104 3	104 3	104 3
Sinkware and bathware, including dishdrains, dustpans, shower caddies, and bathmats		3089-602	06/93	100 0	101.0	101 0	101 0	101 0	101 0	99 4	99.4	99 4	99 4	99 4	99 4	99 4
Utility, waste, and garbage containers, including buckets and dishpans		3089-603	06/93	86.7	86 8	86 6	86 3	86 3	86 4	86 9	86 8	86 8	86.9	87 1	87.0	87 0
Hospital and laboratory ware, including pitchers and flasks		3089-606	06/93	108.3	107 9	107 9	108 3	108 5	108 5	108 5	108.5	108 5	108.3	108.3	108 3	108 3
Other consumer, institutional and commercial fabricated products		3089-608	06/93	106 9	107 0	107 0	107 0	106.8	106 8	106 7	106.8	106 8	107 0	107 0	107 0	107 0
Plastic furniture components and furnishings excl foam and reinforced plastics		3089-7	12/82	101 0	98 9	98 9	99 9	99 9	99 9	100 1	100 1	99 8	99 8	99 8	99 8	115 8
Plastic furniture components and furnishings excl foam and reinforced plastics		3089-701	12/82	101 0	98 9	98 9	99.9	99 9	99 9	100 1	100 1	99 8	99 8	99 8	99 8	115 8
Building and construction fabricated products, except foam, plumbing, reinforced plastics		3089-8	06/87	135 5	135 6	135 8	135 9	137 3	137 5	134 8	134 7	135 0	134 8	134 4	134 9	134 8
Doors, partitions, moldings, windows, frames and trim		3089-802	06/93	109 4	109 4	109 4	109 4	109 4	109 4	109 4	109 4	109 4	109 4	109 4	109 4	109 4
Siding and accessories, including soffit, fascia, and skirts		3089-803	06/93	107 4	105 0	105 6	106 1	110 6	111 0	107 7	107 2	107 2	107 1	107 0	107 0	107 0
Fittings and unions		3089-804	06/93	103 5	104.3	104 4	103 4	103 2	103 6	102 7	103 0	104 4	103 7	101 4	104 3	103 9
Reinforced and fiberglass plastic products, n e.c		3089-A	06/93	106.3	106 3	106 0	106 3	106 3	105 8	106 6	106 6	106 1	106 5	106 3	106 5	106 5
Transportation		3089-A01	06/93	102 0	101 9	101 9	101 9	101 9	102 0	102 0	102.0	102 0	102 0	102 0	102 0	102 2
Building and construction		3089-A03	06/93	121.2	121 2	121 3	121 2	121 2	121 2	121 2	121 2	121.2	121 2	121 2	121 2	121 2
Other fabricated fiberglass and reinforced plastic products		3089-A04	06/93	107.0	107.1	106.1	107 0	107 2	105.1	108.0	108.1	106 3	107 7	106 8	107 7	107 5
Secondary products and miscellaneous receipts		3089-SM														
Secondary products		3089-S	06/93	108 3	108 2	108.0	108 6	108 7	108 5	108 5	108 4	108.4	108.4	108 2	108 2	108 3
Leather and leather products	31		12/84	137 1	137 4	137 4	137 4	137.1	137.2	137 2	137.3	137.1	137.2	137 1	136.5	136 7
Leather tanning and finishing	311		06/81	171 6	174.1	173.0	172 7	170.4	171 2	171 0	173.0	171 6	171 8	170 7	169.3	170 1
Leather tanning and finishing	3111		06/81	171 5	174.1	173 0	172.7	170.4	171 2	171.0	172.9	171 5	171 7	170 6	169.2	170 0
Primary products		3111-P	06/81	169.9	171.8	170 7	170.4	168.1	168.9	168 7	171.1	170.9	170.5	169.4	168.8	169.5
Finished and unfinished leather		3111-6	12/97	97.7	98.9	98.2	98.0	96.6	97.1	96 9	98.5	98.3	98.1	97 4	97.0	97.5
Finished cattle and kip side leather		3111-61	12/97	96.9	98.3	97 6	97 4	95 5	96.1	96.0	98.0	97 7	97.5	96.7	96 3	95.2
Unfinished cattle and kip side leather		3111-65	12/97	100.9	100.9	100.7	100.5	100 5	100.5	100.1	100.2	100.4	100.4	100.2	100.2	106 5
Other leathers, finished and unfinished		3111-67	12/97	96.7	100.1	96.7	96.8	96.8	96 8	98.0	97.9	97.8	97.1	97 0	93.0	92 9
Receipts for contract tanning done for others on their materials		3111-9	06/81	119.9	119.8	119.8	119 9	119.9	119.9	119.9	120.0	119.9	119.9	119.9	119.9	119 9
Secondary products		3111-S	04/82	160.3	173.7	173 7	173.7	173 7	173 5	173.7	151.5	151.5	151.5	151.5	138.0	138.0
Boot and shoe cut stock and findings	313		12/84	133.8	134.0	134 0	134.0	134.0	134 1	134 1	134.1	133 4	133.4	133 4	133 6	133 6
Boot and shoe cut stock and findings	3131		12/84	133.8	134.0	134.0	134.0	134 0	134 1	134 1	134.1	133 4	133 4	133 4	133.6	133.6
Primary products		3131-P	12/84	136.7	137.0	136.9	136.9	136.9	137.0	137.0	137.0	136.3	136.3	136 3	136.5	136.5
Other leather cut stock		3131-131	12/84	133.7	133.8	133.7	133.7	133.7	133.7	133.7	133.7	133.7	133.7	133.7	133.7	133 7
Non-leather stock and findings incl. heels		3131-191	12/84	133.2	133.9	133.9	133.9	133.9	133.9	133.9	133 9	132.2	132.2	132.2	132.6	132.6
Secondary products and miscellaneous receipts		3131-SM														

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Boot and shoe cut stock and findings—Continued																
Secondary products		3131-S	12/84	(3)	112.1	112.1	112.1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Footwear, except rubber	314		12/84	140.5	140.4	140.6	140.6	140.6	140.5	140.7	140.5	140.6	140.6	140.7	140.0	140.2
House slippers	3142		06/85	131.9	133.9	134.3	134.3	134.3	132.5	132.5	132.5	129.6	129.6	129.7	129.7	129.7
Primary products		3142-P	06/85	131.5	133.8	134.2	134.3	134.2	132.2	132.2	132.2	128.9	128.9	129.1	129.1	129.1
House slippers, except slipper socks		3142-1	06/85	131.1	133.3	133.8	133.8	133.8	131.8	131.8	131.8	128.5	128.5	128.7	128.7	128.7
Leather house slippers		3142-111	06/85	170.0	169.2	170.1	170.1	169.8	169.8	169.8	169.8	169.8	169.8	170.5	170.5	170.5
House slippers, except leather		3142-122	06/85	113.3	116.5	116.8	116.9	116.9	114.3	114.3	114.3	110.0	110.0	110.0	110.0	110.0
Fabric house slippers		3142-1223	12/90	101.2	104.7	104.7	104.8	104.8	102.2	102.2	102.2	97.9	97.9	97.9	97.9	97.9
Men's		3142-12234	12/90	108.3	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.7	108.7	108.6	108.6	108.6
Women's		3142-12235	12/90	100.7	104.6	104.6	104.7	104.7	101.8	101.8	101.8	96.9	96.9	96.9	96.9	96.9
Secondary products and miscellaneous receipts		3142-SM														
Men's footwear	3143		12/80	167.9	167.6	168.0	167.8	167.9	167.9	168.2	167.9	168.4	168.5	168.4	166.9	167.3
Primary products		3143-P	12/80	169.8	169.2	169.5	169.3	169.5	169.5	169.8	169.4	170.1	170.1	170.1	170.0	170.5
Men's shoes, except athletic		3143-4	12/93	110.3	109.9	110.1	110.0	110.1	110.1	110.3	110.1	110.5	110.5	110.5	110.5	110.8
Dress and casual		3143-411	12/93	108.5	108.2	108.5	108.5	108.5	108.5	108.7	107.9	108.7	108.7	108.7	108.1	108.4
Boots, dress and casual, except western style		3143-421	12/93	113.7	113.1	113.5	113.5	113.5	113.5	113.5	113.5	114.0	114.0	114.0	114.0	114.0
Western style boots		3143-422	12/93	103.2	103.1	103.3	103.1	103.1	103.1	103.1	103.1	103.3	103.3	103.2	103.2	103.2
Work oxfords		3143-431	12/93	123.8	122.1	122.1	122.1	123.4	123.4	123.9	124.2	125.0	125.0	125.0	125.0	125.0
Workshoes, ankle height or higher		3143-441	12/93	116.2	115.6	115.8	115.5	115.7	115.7	116.1	116.3	116.3	116.4	116.4	117.1	118.0
Secondary products and miscellaneous receipts		3143-SM														
Secondary products		3143-S	12/80	156.5	156.0	156.7	156.5	156.5	156.5	156.5	156.7	156.6	156.6	156.6	156.6	156.6
Women's footwear	3144		12/80	132.0	132.1	132.0	132.1	132.0	132.0	131.8	131.8	132.0	132.0	132.0	132.0	132.0
Primary products		3144-P	12/80	129.9	130.0	130.0	130.0	129.9	129.9	129.7	129.7	129.9	129.9	129.9	130.0	130.0
Women's shoes, except athletic		3144-4	12/93	103.3	103.4	103.4	103.4	103.3	103.3	103.2	103.2	103.4	103.4	103.4	103.4	103.4
Sandals		3144-411	12/93	116.7	116.6	116.6	116.6	116.7	116.7	116.7	116.7	116.7	116.7	116.7	117.0	117.0
Dress and casual, except sandals		3144-421	12/93	102.5	102.6	102.6	102.6	102.5	102.5	102.3	102.3	102.5	102.5	102.5	102.5	102.5
Secondary products and miscellaneous receipts		3144-SM														
Secondary products		3144-S	12/80	183.1	183.1	182.3	182.8	182.8	183.6	182.8	182.8	183.1	183.4	183.4	183.4	183.4
Footwear, except rubber, n.e.c.	3149		12/79	150.6	149.0	149.3	149.3	149.3	149.9	150.8	151.0	151.0	151.0	152.1	152.3	152.3
Primary products		3149-P	12/79	152.8	151.5	151.9	151.9	151.8	152.6	152.8	153.0	153.0	153.0	153.8	154.0	154.0
Youths' and boys' footwear, except athletic		3149-1	12/79	151.5	149.7	149.8	149.6	149.6	149.7	149.7	153.2	153.2	153.2	153.1	153.4	153.4
Children's shoes and boots, except athletic		3149-3	12/79	164.5	163.8	163.8	164.7	164.5	164.5	164.5	164.5	164.5	164.5	164.5	165.3	165.3
Infants' and babies' footwear		3149-4	12/79	179.3	178.7	178.7	178.9	178.9	179.4	179.6	179.6	179.6	179.6	179.6	179.7	179.7
Athletic, except rubber sole/fabric upper		3149-5	12/79	140.9	138.4	139.2	139.2	139.2	140.9	140.9	140.9	140.9	140.9	143.3	143.3	143.3
Secondary products and miscellaneous receipts		3149-SM														
Secondary products		3149-S	12/79	156.4	151.8	151.8	152.2	152.2	152.2	159.5	159.5	159.5	159.5	159.5	159.5	159.5
Leather gloves and mittens	315		06/85	140.8	139.6	139.9	140.2	141.1	141.2	141.2	141.1	141.1	141.2	140.9	141.3	141.5
Leather gloves and mittens	3151		06/85	140.8	139.6	139.9	140.2	141.1	141.2	141.2	141.1	141.1	141.2	140.9	141.3	141.5
Primary products		3151-P	06/85	148.8	147.3	147.7	148.0	149.2	149.2	149.2	149.0	149.0	149.1	148.8	149.1	149.4
All leather dress and semidress gloves and mittens		3151-2	06/85	136.0	134.2	135.1	135.1	136.7	136.7	136.7	136.0	136.0	136.0	136.0	136.0	137.0
All leather dress and semidress gloves and mittens		3151-222	06/91	109.0	107.6	108.3	108.3	109.6	109.6	109.6	109.0	109.0	109.0	109.0	109.0	109.8
All leather work gloves and mittens		3151-7	06/85	153.2	151.8	152.0	152.5	153.6	153.6	153.6	153.5	153.5	153.7	153.3	153.7	153.7
All grain, excluding welders		3151-781	06/85	148.5	146.6	147.0	147.8	149.1	149.1	149.1	148.8	148.8	148.9	148.9	148.9	148.9
All split, excluding welders		3151-783	06/85	149.6	148.1	148.1	148.3	150.0	150.0	150.0	150.0	150.0	150.1	150.1	150.1	150.1
Leather, except all grain and all split, including welders		3151-789	06/85	172.5	172.5	172.5	172.5	172.5	172.5	172.5	172.5	172.5	173.0	171.1	173.0	173.0
Secondary products and miscellaneous receipts		3151-SM														
Resales		3151-Z89	06/85	138.5	138.3	138.3	138.3	138.3	138.3	138.3	138.3	138.3	138.3	138.3	139.5	139.5
Secondary products		3151-S	06/85	113.2	112.0	112.2	112.2	112.4	113.7	113.7	113.7	113.7	113.7	113.7	113.7	113.7
Luggage	316		12/84	124.7	124.6	124.4	124.6	125.0	125.0	124.9	124.5	124.5	124.7	124.6	124.6	124.6
Luggage	3161		12/84	124.7	124.6	124.4	124.6	125.0	125.0	124.9	124.5	124.5	124.7	124.6	124.6	124.6

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Luggage—Continued																
Primary products		3161-P	12/84	125.2	125.2	124.9	125 1	125 6	125.6	125.4	124 9	124.9	125 2	125 1	125.1	125.1
Hand luggage		3161-1	12/84	117 4	117 9	117 5	117 5	118 1	118.1	117.9	116.8	117 0	117 1	117 1	117 1	117 1
Hand luggage, all types except zippered framed, lock construction		3161-113	12/84	152 8	154 5	154 5	154 5	154 5	154 5	153 8	150.9	150 9	151 4	151 4	151 4	151 4
		3161-11335	12/84	155 3	158 3	158 3	158 3	158 3	158 3	157 2	151 8	151 8	152 6	152 6	152 6	152 6
Zippered hand luggage		3161-114	12/84	125.3	125 0	124 3	124 3	125 5	125 5	125 5	125 5	125 7	125.7	125 7	125 7	125.7
Luggage other than hand luggage		3161-2	12/84	140 1	139 6	139 5	139 9	140 2	140 2	140.2	140 2	140 1	140 4	140 3	140.3	140 3
Occupational luggage cases, sample, binocular, and camera cases		3161-253	12/84	147 3	147 1	147 1	147 1	147 3	147 3	147 3	147 3	147 3	147 3	147 3	147 3	147 3
Trunks, hand trunks and lockers		3161-263	12/84	176 2	170 6	170 6	177 4	177 4	177 4	177 4	177.4	177 4	177 4	177 4	177 4	177 4
Briefcases and bags, school bags, envelopes, catalog cases, and zippered ring binders		3161-273	12/84	151 0	150 5	150 6	150 6	151 0	151 0	151 0	151.0	150 6	151 5	151.3	151 3	151 3
Musical instrument cases		3161-281	12/84	(3)	128 5	128 5	128 5	128 5	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Other luggage, including non-canvas knapsacks		3161-298	12/84	129 7	129 8	128 9	129 0	129 9	129 9	129 9	129 9	130 2	130 2	129 8	129 8	129 8
Secondary products and miscellaneous receipts		3161-SM														
Miscellaneous receipts		3161-M	12/84	117.5	116 8	116.8	117 7	117 7	117 7	117 7	117.7	117 7	117.7	117 7	117 7	117 7
Secondary products		3161-S	12/84	127 3	127 3	127 3	127 1	127 0	127 1	127 1	127 3	127.3	127.3	127.3	127 3	127 3
Handbags and other personal leather goods	317		12/84	124 1	124 0	124 0	124 0	124 0	124 0	124 0	124 0	124 1	124 1	124 2	124 2	124 2
Women's and children's handbags and purses	3171		06/82	127.2	127 2	127.2	127 2	127.2	127 2	127.2	127 2	127.2	127.2	127 2	127 2	127 2
Primary products		3171-P	06/82	127.7	127 7	127 7	127 7	127 7	127 7	127 7	127 7	127 7	127 7	127.7	127 7	127 7
Women's and children's handbags and purses		3171-5	06/82	127.7	127.7	127 7	127 7	127.7	127.7	127.7	127.7	127.7	127.7	127.7	127 7	127.7
All or chiefly leather		3171-511	06/82	(3)	130 9	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Personal leather goods, except women's handbags and purses	3172		06/82	141 6	141.4	141 4	141 5	141 5	141 5	141.5	141 5	141 7	141 7	141 8	141 8	141 8
Primary products		3172-P	06/82	143.5	143.3	143.3	143 5	143 5	143 5	143 5	143 5	143 6	143 6	143.6	143 6	143.6
Personal leather goods, except women's handbags and purses		3172-5	06/82	143.4	143.2	143.2	143.4	143 4	143 4	143 4	143 4	143 6	143.6	143 6	143 6	143 6
Billfolds, wallets, French purses and clutches		3172-5A	06/82	148.3	148.3	148.3	148.3	148.3	148 3	148 3	148.3	148 3	148.3	148.3	148 3	148.3
Billfolds, wallets, french purses and clutches		3172-511	06/82	144.4	144.4	144 4	144 4	144 4	144 4	144 4	144.4	144 4	144.4	144.4	144.4	144 4
Billfolds and wallets		3172-51111	06/82	138.9	138 9	138.9	138 9	138 9	138 9	138.9	138.9	138 9	138.9	138 9	138 9	138.9
French purses		3172-51122	06/82	141.3	141 3	141 3	141 3	141 3	141 3	141 3	141 3	141 3	141 3	141 3	141.3	141 3
Clutches		3172-51133	06/82	(3)	158 5	158 5	158.5	158 5	158 5	158 5	(3)	(3)	(3)	(3)	(3)	(3)
Jewelry boxes and cases		3172-553	12/89	103.5	103.5	103 5	103.5	103.5	103 5	103 5	103.5	103 5	103.5	(3)	(3)	(3)
Other personal goods, leather		3172-596	06/89	114.3	113.7	113 7	114 2	114 2	114 2	114.2	114.2	114.7	114 7	114.7	114 7	114 7
Other personal goods, except leather		3172-597	06/82	138 1	138.1	138 1	138 1	138 1	138 1	138.1	138.1	138 1	138.1	138.1	138 1	138.1
Secondary products and miscellaneous receipts		3172-SM														
Secondary products		3172-S	06/82	138.5	137.6	137.6	137 6	137.6	137 6	137.6	137.6	137 6	137 6	141 2	141 2	141.2
Leather goods, n.e.c.	319		06/85	141.0	140 6	140 6	141.6	141.5	141 7	141.3	140.7	140.5	140 5	141 0	141 0	140 8
Leather goods, n.e.c.	3199		06/85	141.0	140.6	140.6	141 6	141.5	141.7	141.3	140.7	140.5	140.5	141.0	141.0	140.8
Primary products		3199-P	06/85	145.0	145.4	145.4	145.6	145.4	145 7	145.3	144.5	144 2	144.2	144.9	144.9	144 6
Leather goods, excluding industrial leather		3199-A	12/91	115.0	115.3	115.3	115.5	115.4	115.6	115.2	114.5	114.3	114.3	114.9	114.9	114.7
Saddlery and harness and accouterments		3199-131	06/85	143.0	142.7	142.7	143.0	142 7	143.7	143.7	143.7	142 7	142.7	142.7	142.7	142.7
Dog collars, leashes and other household pet accessories made of leather		3199-196	06/85	147.4	148.9	148.9	148 9	148 9	149.0	149.0	145.8	145.8	145 8	145.8	145 8	145.8
Other leather goods		3199-197	06/85	135 2	135.3	135.3	135.6	135 4	135 4	134 4	134.4	134.4	134.4	136.0	136 0	135.4
Industrial leather		3199-B	12/91	123.7	123 7	123.7	123 7	123.7	123 7	123.7	123.7	123 7	123 7	123 7	123 7	123 7
Industrial leather belting/industrial leather products		3199-191	06/85	174.1	174.1	174.1	174 1	174 1	174 1	174 1	174.1	174 1	174 1	174.1	174 1	174 1
Secondary products and miscellaneous receipts		3199-SM														
Secondary products		3199-S	06/85	141.5	133.5	133 5	143 2	143.1	143 1	143.1	143 1	143.1	143.1	143 1	143.1	143 1
Stone, clay, glass, and concrete products	32		12/84	129.3	127 6	127 8	127.9	128.7	129 0	129 4	129.9	130.1	130.2	130 4	130.3	130 2
Flat glass	321		12/80	99.5	102.4	100.5	100 4	100.3	101.4	100 2	101 0	97 1	97.2	97 9	97.9	97.8
Flat glass	3211		12/80	99.5	102.4	100.5	100.3	100.3	101.4	100.2	101.0	97.1	97.2	97.9	97.9	97.8
Primary products		3211-P	12/80	99.7	102.7	100.7	100.6	100.5	101.7	100.4	101 3	97.3	97.3	98.1	98.1	97 9

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Flat glass—Continued																
Other flat glass, made from glass produced in the same establishment		3211-4	12/80	102.5	103.0	102.8	102.2	102.0	102.0	102.5	102.1	102.8	102.8	103.0	103.0	102.3
Raw flat glass or window glass (float, sheet and plate)		3211-5	12/80	102.7	106.8	104.1	104.1	104.0	105.6	103.7	105.0	99.1	99.2	100.2	100.2	100.2
Up to and including .107 inch		3211-512	12/80	91.0	91.7	90.7	91.1	90.9	90.9	91.7	93.7	90.5	90.4	90.5	90.5	89.9
.108 inch through .134 inch		3211-513	12/80	90.5	97.4	90.3	89.9	90.1	98.9	93.2	93.2	84.8	85.2	87.4	87.4	88.2
Over .200 inch		3211-515	12/94	(3)	(3)	85.0	85.5	85.4	85.2	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Glass and glassware, pressed or blown	322		12/84	121.8	121.7	121.7	121.7	121.9	122.0	121.7	121.8	122.4	121.8	121.7	121.3	121.2
Glass containers	3221		06/82	123.8	123.8	123.8	123.8	123.8	123.8	123.4	123.4	124.1	123.9	123.9	123.9	123.9
Primary products		3221-P	06/82	124.2	124.2	124.2	124.2	124.2	124.2	123.8	123.8	124.5	124.3	124.3	124.3	124.3
Narrow neck and wide mouth containers, ex.food		3221-A	06/95	94.9	94.7	94.7	94.7	94.7	94.7	94.7	94.7	95.5	95.2	95.2	95.2	95.2
Beverage containers		3221-1B	06/95	94.1	93.8	93.8	93.8	93.8	93.8	93.8	93.8	94.7	94.5	94.5	94.5	94.5
Non-alcoholic beverage		3221-115	06/82	123.3	121.8	121.8	121.8	121.8	121.8	121.8	121.8	125.3	125.3	125.3	125.3	125.3
Food containers		3221-2	06/95	99.2	99.7	99.7	99.7	99.7	99.7	98.8	98.8	98.8	98.9	98.9	98.9	98.9
Narrow neck food containers		3221-21	06/82	119.1	119.1	119.1	119.1	119.1	119.1	119.1	119.1	119.1	119.1	119.1	119.1	119.1
Wide mouth food containers		3221-22	07/95	98.1	98.9	98.9	98.9	98.9	98.9	97.5	97.5	97.5	97.7	97.7	97.7	97.7
Pressed and blown glass, n.e.c.	3229		06/83	130.0	129.9	129.9	129.8	130.3	130.6	130.4	130.6	131.0	130.0	129.7	128.8	128.5
Primary products		3229-P	06/83	130.9	130.9	130.8	130.8	131.3	131.6	131.4	131.6	132.0	130.9	130.6	129.7	129.4
Table, kitchen, art, and novelty glassware		3229-1	06/83	149.3	148.1	148.0	149.4	149.9	149.8	149.8	149.7	149.7	150.0	149.7	148.7	148.8
Machine made table, kitchen, art, and novelty glassware		3229-12	06/83	150.3	149.0	149.0	150.4	150.9	150.8	150.8	150.7	150.7	151.0	150.7	149.6	149.7
Tumblers (one piece excluding packers' tumblers)		3229-121	06/83	130.0	127.8	127.9	129.8	130.7	130.6	130.4	130.5	130.5	130.5	130.5	130.3	130.4
Tableware		3229-123	06/83	157.2	156.5	156.5	156.5	157.4	157.4	157.4	157.4	157.4	157.4	157.4	157.4	157.4
Cookware, ovenware, kitchenware, and microwave oven glass		3229-125	06/83	154.7	154.6	154.6	154.6	154.8	154.8	154.8	154.8	154.8	154.8	154.8	154.8	154.8
Ornamental, decorative, and novelty glassware and smokers' accessories		3229-128	06/83	151.2	152.1	152.1	152.1	152.1	152.1	152.1	152.1	152.1	152.1	152.1	147.0	147.0
Handmade table, kitchen, art, and novelty glassware		3229-13	06/83	158.3	157.5	157.7	157.7	158.0	158.0	158.7	158.7	158.7	158.7	158.7	158.7	158.7
Lighting and electronic glassware		3229-2	06/83	124.4	124.0	124.2	124.2	124.3	124.3	124.2	124.2	124.2	124.9	124.9	124.8	124.3
Machine-made lighting/electronic glassware		3229-2A	12/91	104.1	103.8	103.8	103.8	104.0	104.0	104.0	104.0	104.0	104.6	104.6	104.6	104.1
Bowls and enclosing globes (interior and exterior)		3229-224	12/91	110.1	108.4	108.8	108.7	110.6	110.6	110.6	110.6	110.6	110.6	110.6	110.6	110.0
T V tube blanks and parts tubing, cane, and glass parts for electronic tubes and devices		3229-235	08/83	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0	115.2
Transfers and shipments of partially fabricated lighting/electronic glassware		3229-2C	06/83	107.8	108.2	108.2	108.3	108.3	108.3	107.7	107.7	107.7	107.7	107.7	107.1	107.4
Glass fiber-textile type		3229-3	06/83	101.2	102.4	102.1	101.3	101.7	102.5	102.0	102.6	103.6	100.2	99.8	98.1	97.6
Other pressed and blown glassware		3229-4	06/83	171.0	169.7	170.1	170.1	171.5	171.5	171.5	171.5	171.5	171.5	171.2	171.2	171.2
Machine-made glassware, n.e.c.		3229-4A	12/91	118.7	117.6	117.8	117.8	119.0	119.0	119.0	119.0	119.0	119.0	119.0	119.0	119.0
Other glassware		3229-428	12/91	118.3	117.2	117.4	117.4	118.6	118.6	118.6	118.6	118.6	118.6	118.6	118.6	118.6
Handmade glassware, n.e.c.		3229-4B	12/91	133.1	132.9	133.7	133.7	133.7	133.7	133.7	133.7	133.7	133.7	131.3	131.3	131.3
Transfers and shipments of partially fabricated pressed and blown glassware, n.e.c.		3229-4C	12/91	113.3	112.9	112.9	112.9	113.4	113.4	113.4	113.4	113.4	113.4	113.4	113.4	113.4
Secondary products and miscellaneous receipts		3229-SM														
Miscellaneous receipts		3229-M	12/91	(3)	(3)	(3)	(3)	110.9	110.9	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products		3229-S	06/83	102.5	102.5	102.5	102.5	102.5	102.5	102.5	102.5	102.5	102.5	102.5	102.5	103.0
Products of purchased glass	323		06/83	127.5	127.3	127.5	126.8	126.8	127.0	127.5	127.9	127.9	128.0	127.8	127.8	127.8
Products of purchased glass	3231		06/83	127.5	127.3	127.5	126.8	126.8	127.0	127.5	127.9	127.9	128.0	127.8	127.8	127.8
Primary products		3231-P	06/83	127.1	126.8	127.1	126.4	126.4	126.6	127.2	127.6	127.6	127.7	127.5	127.4	127.4
Laminated glass, including plate, float, and sheet		3231-3	06/83	102.0	100.4	101.3	100.8	101.3	102.2	102.9	103.2	103.0	103.0	102.1	102.0	102.1
For construction and architectural uses		3231-321	06/87	95.0	95.2	94.6	94.0	94.4	94.2	94.1	95.8	95.1	95.6	95.5	95.4	95.8
For automotive uses		3231-341	06/87	99.8	97.5	99.1	98.6	99.1	100.5	101.7	101.1	101.0	100.9	99.5	99.5	99.4
OEM		3231-34101	06/87	94.8	94.8	94.8	94.4	95.3	95.3	95.3	94.6	94.6	94.6	94.5	94.5	94.5
Replacement		3231-34102	06/87	112.1	98.9	107.9	106.9	105.4	113.4	120.1	120.2	119.7	118.8	111.4	111.6	111.1

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Products of purchased glass—Continued																
For other uses		3231-369	06/94	105 7	104 6	104 6	104 6	104 6	105 0	105 0	106 6	106 8	106 8	106 6	106 6	106 6
Mirrors, plate and float (decorated or undecorated)		3231-5	06/83	140 5	139.6	140.2	139 8	140 0	139 2	139 5	140 7	141.3	141.3	141 6	141 6	141 5
Framed mirrors		3231-521	06/83	168 0	168.0	168 0	168 0	168 0	168 0	168.0	168.0	168 0	168 0	168 0	168 0	168 0
Unframed mirrors		3231-541	06/83	131.4	128.8	130 5	129 3	129 8	127 7	128.6	132.0	133.5	133.7	134 5	134 5	134.2
Automotive mirrors		3231-571	06/83	118 2	118 2	118 2	118 2	118 2	118 2	118.2	118.2	118 2	118 2	118 2	118.2	118 2
Pressed and blown glassware, made from glass purchased or transferred from other establishment		3231-7	06/83	143.8	143 7	143 7	143.7	143.7	143 7	143 8	143 8	143.8	143 8	144.1	144.1	144 1
Consumer glassware		3231-711	06/83	146 5	146.5	146 5	146.5	146 5	146 5	146 5	146.5	146.5	146.5	146.5	146.5	146 5
Machine made		3231-71103	06/87	123 1	123 1	123.1	123 1	123.1	123 1	123.1	123 1	123 1	123 1	123.1	123 1	123 1
Other glassware, including scientific, laboratory, industrial, etc.		3231-751	06/83	159.7	159.2	159 0	159 0	159.0	159 0	159 4	159 4	159 5	159 5	161 1	161 1	160.9
Other glass products, made from glass purchased or transferred from other establishments		3231-8	06/83	119.5	120 0	119.9	118 8	118 5	118 6	119.3	119.8	119.9	119.9	119 9	119 7	119.7
Stained, leaded, and faceted glass and colored glass slabs		3231-821	06/83	156 0	153.7	153.7	153 7	153.7	157 1	157.1	157 1	157.1	157 1	157.1	157 1	157 1
Multiple-glazed, sealed insulating glass units		3231-871	06/83	122.3	121.4	121.1	121.1	121.1	121.4	121 3	123.0	123 4	123.4	123.4	123 4	123 4
Tempered glass		3231-88	06/87	96 4	97.2	97.2	96.0	95.6	95 5	96 4	96.5	96.5	96 5	96.4	96.3	96.2
For automotive use		3231-881	06/83	112.7	114.8	114 7	111 9	111 9	111.9	112 9	112.9	112 4	112.4	112.2	112.1	112.1
OEM		3231-88104	06/87	90.1	92.8	92 8	89.9	89 9	89 9	89.9	89.9	89 3	89 3	89.3	89 2	89.2
Replacement		3231-88105	06/87	148.4	146.0	145.3	145 3	145.3	145.3	150.9	150.8	150.8	150.8	150.0	150 0	150.0
For construction and architectural use		3231-883	06/83	92.8	92.4	92.6	92.6	91.4	91 6	92.7	93.1	93.6	93.7	93.7	93.3	93.3
For other uses		3231-889	06/83	147.3	147.6	146 7	148 3	148.3	146.8	146.8	146.8	147 1	147.1	147.5	147.5	147 5
Other flat glass products		3231-898	06/83	169.2	168.2	168.2	168.2	168 4	168 4	169.4	169 4	169 4	170.2	170 2	170 2	170.2
Secondary products and miscellaneous receipts		3231-SM														
Miscellaneous receipts		3231-M	12/83	136 7	138.4	137 9	137 2	137.4	136 4	135 4	135.9	135 4	136 4	135 9	136 9	137 4
Resales		3231-Z89	12/83	106.7	108 6	108 1	107 2	107.5	106.3	105.1	105.7	105.2	106 3	105.7	106 9	107 5
Secondary products		3231-S	06/83	123.4	123.4	123.4	123 3	122.9	123 3	123 4	123.8	123.2	123 1	123.1	124.3	124 0
Plastic products, N E C		3089-S	06/94	101.3	100.5	100 5	100.5	98.8	101 0	101.0	101 0	101 0	101.0	101.0	105 1	104 2
Hydraulic cement	324		06/82	144.2	139.2	139 6	139.8	144 0	144.3	145 5	146.1	146.4	146.5	146 4	146 5	146 5
Hydraulic cement	3241		06/82	144 2	139 3	139 6	139 8	144 0	144 3	145 5	146.1	146 4	146 5	146.4	146 5	146.5
Primary products		3241-P	06/82	144.2	139 2	139 6	139 8	143 9	144 3	145 4	146 1	146.4	146.5	146 4	146 5	146 5
Cement, including portland cements and other cements (masonry, lime, etc.)		3241-3	06/89	142 6	137 6	138 0	138 2	142 3	142 6	143 8	144.4	144 7	144 8	144 7	144 8	144 8
Northeast region		3241-322	06/89	119 6	113.9	113 7	113 4	121 6	121 6	121 6	121.7	121.5	121.5	121 6	121 5	121 3
North Central region		3241-323	06/89	144 9	141 7	141 9	141 9	145.7	145 8	145 8	145.8	145.8	145.8	145 8	146.0	146 0
East North Central division, including portland cements and other cements (masonry, lime, etc.		3241-3231	06/89	136.9	133.0	133.5	133.5	138.1	138 1	138 1	138 1	138.0	138.0	138.0	138 0	138 0
West North Central division, including portland cements and other cements (masonry, lime, etc.		3241-3232	06/89	155.7	153.3	153.3	153 3	156.2	156 4	156 4	156.4	156.4	156.4	156.4	156.9	156.9
South region		3241-324	06/89	168 1	161.6	161.6	162.2	166.0	167.0	170 3	170.8	171.6	171 3	171.5	171 5	171 6
South Atlantic division, including portland cements and other cements (masonry, lime, etc.)		3241-3241	06/89	145.0	141 8	141 7	142.8	145 6	146.2	146.3	145.7	145.9	145.9	145 8	146.0	146 8
East South Central division, including portland cements and other cements (mason		3241-3242	06/89	159.2	154.6	154 9	154 7	159.8	160.8	161.1	161.4	161 6	161.5	161.2	160.2	159.1
West South Central division, including portland cements and other cements (masonry, lime, etc.		3241-3243	06/89	193.0	181.8	181.9	182.4	186.3	187 7	196 4	198.3	200 1	199.4	200.3	200 8	200.9
West region		3241-325	06/89	116 8	112.5	113 7	114.0	116.3	116.1	116 4	118.4	118.4	119 3	118.5	119 0	118 9
Structural clay products	325		12/84	129 0	128.0	128 8	128.9	129.0	129 1	129 0	128.8	129 1	129.4	129.3	129 2	129 2
Brick and structural clay tile	3251		12/84	133.7	131.6	133.0	133.3	133.7	133.7	133.8	133.8	134 3	134.4	134.4	134.4	134.5
Primary products		3251-P	12/84	135.6	133.4	134.8	135 1	135.6	135.6	135.7	135.7	136.3	136.4	136 4	136.4	136.4
Brick, except ceramic glazed and refractory		3251-1	12/84	136.0	133.8	135.1	135.5	136.0	136 0	136.0	136.0	136.7	136.7	136 7	136.7	136 8
Building or common, and face brick		3251-111	12/84	136 2	133.9	135.3	135.6	136.1	136 2	136.2	136 2	136 9	137.0	137.0	137.0	137.0
Building or common brick		3251-11101	12/84	145.9	140.7	145.9	146 4	146.4	146 4	146.4	146.4	146.4	146 4	146 4	146.4	146 4

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Brick and structural clay tile—Continued																
Face brick		3251-11102	12/84	133 7	132 1	132 6	132 9	133 5	133 6	133 6	133 6	134 4	134 5	134 5	134 5	134 6
Other brick (paving, floor, and sewer)		3251-119	12/84	125 1	124.4	125 1	125 1	125 1	125 1	125 1	125 1	125.1	125 1	125 1	125 1	125 1
Ceramic wall and floor tile	3253		06/85	112 7	113.6	113 5	113 3	112 4	112 7	112 2	112 0	112 1	113 1	112 6	112 2	112 3
Primary products		3253-P	06/85	115 3	116.7	116.4	115 9	114.9	114 8	114 7	114 9	114 8	115 2	115 2	115 0	115 3
Clay floor and wall tile including quarry tile		3253-1	06/85	115 3	116.7	116.4	115 9	114 9	114 8	114 7	114 9	114 8	115.2	115 2	115 0	115 3
Quarry tile		3253-12	06/85	105.1	107.8	104.9	104.9	104.9	104 9	104 9	104 9	104.9	104.9	104.9	104 9	104 9
Glazed wall tile		3253-13	06/85	116.6	117.9	118.2	117 5	116 0	115 9	115 7	116.0	115.8	116 4	116.5	116 1	116 6
Clay refractories	3255		12/85	130.1	128 8	129.8	129 8	130 6	130 6	130 6	130 1	130 1	130.1	130.1	130 1	130 0
Primary products		3255-P	12/85	130.7	129.5	130.7	130.8	131 2	131 2	131 2	130.6	130 6	130 6	130 6	130 6	130 4
Bricks and shapes		3255-1	12/85	128.1	127.4	128 9	128.9	128 9	128 9	128 9	127 6	127.6	127 6	127 6	127 6	127 2
Fireclay (including semisilica) brick and clay except superduty		3255-111	12/85	133.7	130.9	133.9	133 9	133.9	133.9	133 9	133.9	133.9	133.9	133.9	133.9	133 9
High alumina inc. high alumina ladle brick, 50% alumina and over		3255-113	12/85	124.2	124.0	125.9	125 9	125.9	125 9	125 9	122 9	122 9	122.9	122 9	122 9	122.0
Unshaped clay refractories		3255-2	12/85	134.0	131 4	131 9	132.4	134.6	134 6	134 6	134 6	134.6	134 6	134 6	134 6	134 6
Castable refractories (hydraulic setting)		3255-3	12/85	131 9	130.2	132.0	132.0	132 0	132 0	132 0	132 0	132 0	132 0	132 0	132 0	132 0
Castable refractories, less than 50% alumina		3255-311	12/85	125 5	123 6	125.7	125.7	125 7	125.7	125.7	125.7	125.7	125.7	125.7	125 7	125 7
High alumina castable refractories		3255-312	12/85	135 6	134 1	135.8	135.8	135 8	135 8	135 8	135.8	135 8	135.8	135 8	135 8	135 8
Structural clay products, n e c	3259		12/85	125.6	125.1	125.1	125 1	125 4	125 4	125.4	125 4	125 4	125.4	125.4	126 9	126 9
Primary products		3259-P	12/85	127 8	127.3	127.3	127 3	127 6	127 6	127.6	127.6	127 6	127.6	127.6	129 2	129 2
Vitrified clay sewer pipe and fittings		3259-1	12/85	126 5	126 5	126 5	126.5	126 5	126 5	126 5	126 5	126 5	126.5	126 5	126.5	126 5
Other structural clay products, n e.c.		3259-2	12/85	116 6	115.9	115 9	115.9	116 4	116 4	116 4	116.4	116 4	116.4	116 4	118.6	118 6
Other structural clay products incl terra cotta, drain and flue tile, conduit and adobe		3259-298	12/85	127 8	126.5	126 5	126.5	127.3	127 3	127 3	127 3	127.3	127 3	127 3	131 1	131 1
Pottery and related products	326		12/84	133.5	132.9	133 7	133 8	133.6	134.0	133.8	133 5	133.5	133 2	133 3	133.6	133.7
Vitreous plumbing fixtures	3261		06/85	118.8	117.9	119.1	118.8	119.4	119 3	119.0	118.9	118 6	118.4	118.5	118 7	119 0
Primary products		3261-P	06/85	114.7	113 6	114.9	114.6	115 4	115.4	114.9	114.8	114.7	114.4	114.5	114.6	114.2
Plumbing fixtures		3261-1	06/85	114.5	113.5	114 7	114.4	115.3	115 2	114.7	114.7	114 5	114.2	114.3	114.5	114.0
Lavatories, china and earthenware		3261-111	06/85	98.2	98 1	99.0	99.1	98.6	98 8	97.9	98.3	98 4	97.5	98.1	98.4	96.0
Water closet bowls		3261-121	06/85	130.3	128.0	129.9	129.5	130.6	131.4	131 0	131.0	130 6	130 4	130.3	130 5	130 6
Flush tanks		3261-131	06/85	97.6	98.1	98 6	98.2	99.5	97 7	97 4	96.7	96 9	97.0	96.9	96 9	96.9
Other china plumbing fixtures incl drinking fountains, sinks, bidets, etc		3261-151	06/85	137 5	133.9	134 9	136 7	139.2	140 6	137 9	137.4	137 3	137 8	138.3	137 6	138 5
China and earthenware plumbing fixture accessories and fittings		3261-2	06/85	115 5	115 5	115 5	115 5	115.5	115 5	115 5	115.5	115 5	115.5	115 5	115 5	115.5
China and earthenware plumbing fixture accessories and fittings		3261-211	06/85	115.5	115.5	115.5	115.5	115.5	115 5	115 5	115.5	115.5	115.5	115 5	115.5	115 5
Secondary products and miscellaneous receipts		3261-SM														
Secondary products		3261-S	06/85	126 0	126.1	127.2	126.9	124 4	124 7	126 0	125.7	124 1	124 8	124 9	124 9	132 5
Vitreous china food utensils	3262		12/83	161.4	158 1	159.7	162 6	159.9	162 6	162.6	162.6	162.8	159 9	159 9	162 6	162 9
Primary products		3262-P	12/83	159.7	156.1	157.9	161.0	158.1	161 0	161.0	161.0	161.0	158.1	158.1	161 0	161 4
Vitreous china and porcelain table and kitchen articles		3262-1														
Table and kitchenware		3262-12	06/91	122 4	119.6	121 0	123.4	121 1	123 4	123.4	123 4	123 4	121.2	121 2	123.4	123 7
Household		3262-122	06/91	121 5	123.4	116.3	124 1	116.3	124 2	124.2	124 2	124 2	116 4	116.4	124 2	124 2
Hotel or commercial		3262-123	06/91	122.7	118.1	122.9	123.1	123 1	123 1	123.1	123.1	123.1	123.1	123 1	123 1	123 4
Secondary products and miscellaneous receipts		3262-SM														
Secondary products		3262-S	12/83	165.1	165.0	165 0	165 0	165.0	165 0	165 0	165.0	167 2	164.7	164 7	164 7	164 7
Porcelain electrical supplies	3264		12/85	132 0	132.3	132 9	132.4	132.2	132 5	132 4	131.4	131.8	131.9	131 8	131.8	130.8
Primary products		3264-P	12/85	131.3	131.6	132.3	131.7	131 5	131 8	131 7	130 7	131.0	131 2	131 1	131 0	129 9
Porcelain electrical products (except steatite, alumina, ferrite, etc)		3264-2	06/91	122.3	122 3	122.4	122.3	122 3	122 3	122 3	122.3	122 3	122 3	(3)	(3)	(3)
Advanced ceramic materials		3264-3	06/91	108 9	109.6	110.7	109 7	109.3	109 8	109.7	107.7	108.4	108 7	108 5	108 4	106.3
Ferrites (including electronic applications)		3264-32	06/91	106.9	109.4	112 3	109 8	108.7	110 1	109 7	104 7	104 6	105 3	104 7	104 5	99 2

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Porcelain electrical supplies—Continued																
Other ferrites, including electronic applications		3264-322	06/91	112.2	112.9	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.1	113.7	102.0
Alumina materials for electronic applications		3264-33	12/85	113.2	112.1	112.2	112.2	112.2	112.2	112.2	112.2	114.5	114.5	114.5	114.6	114.6
Beryllia, titanate, and other ceramic components, n.e.c		3264-34	12/85	118.9	118.4	118.4	118.4	118.4	118.4	118.4	118.4	119.6	119.6	119.6	119.6	119.6
Secondary products and miscellaneous receipts		3264-SM														
Secondary products		3264-S	12/85	140.2	139.8	139.9	140.2	140.2	140.1	140.2	140.2	140.2	140.3	140.3	140.3	140.3
Pottery products, n.e.c., including earthenware (semivitreous) table and kitchen	3268		12/83	142.2	141.7	141.8	142.0	142.0	142.0	142.0	142.0	142.0	142.0	142.3	142.3	143.7
Primary products		3268-P	12/83	152.5	152.0	152.0	152.4	152.4	152.4	152.4	152.4	152.4	152.4	152.7	152.7	154.0
Art, decorative and novelty pottery		3268-1	12/83	146.7	146.7	146.7	146.7	146.7	146.7	146.7	146.7	146.7	146.7	146.7	146.7	146.5
China and porcelain		3268-111	12/83	140.9	140.9	140.9	140.9	140.9	140.9	140.9	140.9	140.9	140.9	140.9	140.9	140.9
Earthenware and stoneware		3268-131	12/83	149.0	149.0	149.0	149.0	149.0	149.0	149.0	149.0	149.0	149.0	149.0	149.0	148.8
Stoneware and earthenware (semivitreous) table and kitchen articles		3268-2	12/83	159.5	159.9	159.9	159.1	159.1	159.1	159.1	159.1	159.1	159.1	159.1	159.1	161.9
Other pottery products, n.e.c.		3268-3	12/83	168.6	166.5	166.8	168.3	168.3	168.3	168.3	168.3	168.3	168.3	169.3	169.3	172.8
All other pottery products, including pyrometric cones, veritas rings etc.		3268-315	12/83	163.7	162.7	163.8	163.8	163.8	163.8	163.8	163.8	163.8	163.8	163.8	163.8	163.8
Secondary products and miscellaneous receipts		3268-SM														
Secondary products		3268-S	06/91	119.4	119.2	119.2	119.2	119.2	119.2	119.2	119.2	119.2	119.2	119.2	119.2	121.6
Concrete, gypsum, and plaster products	327		12/84	134.5	131.6	132.0	132.4	133.4	134.0	134.9	135.6	135.6	135.9	136.1	136.0	136.0
Concrete block and brick	3271		06/81	147.8	145.7	146.3	147.1	146.4	147.6	148.4	148.5	148.6	149.1	149.0	148.2	148.2
Primary products		3271-P	06/81	153.3	151.4	152.1	152.5	152.4	152.8	153.8	153.6	153.7	154.3	154.2	154.2	154.0
Concrete block and concrete brick		3271-1	06/81	153.3	151.4	152.1	152.5	152.4	152.8	153.8	153.6	153.7	154.3	154.2	154.2	154.0
Concrete block, light, medium, and normal (excluding decorative and paving)		3271-11	06/81	155.0	153.2	154.0	154.3	154.1	154.4	155.4	155.3	155.2	156.0	155.9	155.9	155.7
Lightweight concrete block less than 105 lbs /cf dry weight		3271-111	06/81	157.0	156.1	156.8	157.3	156.4	156.7	157.2	157.2	157.2	157.3	157.6	157.2	157.1
Medium weight concrete block, from 105 lbs. but < 125 lbs /cf dry weight		3271-115	06/81	152.1	148.7	150.3	150.0	150.4	150.5	152.8	152.8	153.1	153.7	153.4	154.5	154.4
Normal weight concrete block, 125 lbs or more/ cf dry weight		3271-117	06/81	153.9	151.8	152.4	152.9	153.1	153.5	154.5	154.2	154.0	155.4	155.0	155.0	154.9
Decorative block (such as screen block, split block, slump block, shadowal block, etc)		3271-121	06/81	140.1	137.9	137.7	138.4	138.4	139.8	141.0	140.8	141.8	142.1	141.9	141.4	140.4
Concrete brick		3271-151	06/81	152.6	148.4	148.9	149.0	152.2	153.2	153.7	153.9	153.9	153.9	154.7	154.8	154.8
Paving blocks		3271-161	06/81	141.9	141.5	141.9	141.9	141.9	142.0	142.0	142.0	142.0	142.0	142.0	142.0	142.0
Secondary products and miscellaneous receipts		3271-SM														
Miscellaneous receipts		3271-M	06/81	124.1	121.9	121.9	123.7	121.2	124.4	125.4	125.8	126.0	126.4	126.4	123.2	123.2
Resales		3271-Z89	06/81	122.3	120.0	120.0	121.9	119.4	122.7	123.6	124.0	124.2	124.7	124.7	121.4	121.4
Secondary products		3271-S	06/81	152.8	149.8	151.8	153.4	152.9	152.9	152.4	153.2	153.2	152.5	152.5	152.9	155.6
Concrete products	3272		12/79	156.6	154.1	154.5	154.9	155.5	156.1	156.9	157.6	157.7	158.0	158.1	158.2	158.2
Primary products		3272-P	12/79	152.5	149.7	150.2	150.6	151.3	151.9	152.7	153.5	153.6	153.9	154.0	154.1	154.0
Concrete pipe		3272-1	12/79	138.9	136.4	136.3	136.3	136.5	137.4	139.0	140.8	140.4	140.8	140.7	140.7	140.9
Concrete pressure pipe		3272-13	12/86	110.0	109.7	109.7	109.7	109.9	110.0	110.0	110.0	110.0	110.0	(3)	(3)	110.4
Culvert and storm sewer pipe		3272-16	12/80	121.2	120.0	119.9	119.8	120.2	121.2	121.3	121.5	121.6	122.2	122.1	122.1	122.4
Reinforced		3272-161	12/79	127.1	125.8	125.6	125.5	126.0	127.1	127.2	127.4	127.5	128.2	128.1	128.1	128.4
Nonreinforced		3272-162	12/79	216.6	217.8	217.8	216.4	216.4	216.4	216.4	216.4	216.4	216.4	216.4	216.4	216.4
Sanitary sewer pipe		3272-17	12/80	157.7	155.8	155.8	155.8	155.8	158.8	158.8	159.1	159.1	158.5	158.5	158.5	158.5
Reinforced		3272-171	12/79	172.2	170.1	170.1	170.1	170.1	173.3	173.3	173.6	173.6	172.9	172.9	172.9	172.9
Other concrete pipe		3272-198	06/94	(3)	112.9	112.9	112.9	112.9	112.9	(3)	(3)	123.5	(3)	(3)	(3)	(3)
Precast concrete products		3272-2	12/79	169.0	166.4	167.3	167.7	168.8	169.1	169.4	169.7	169.6	169.9	170.0	170.1	170.2
Slabs and tile		3272-213	07/85	126.3	126.1	126.1	126.1	126.1	126.1	126.1	126.4	126.5	126.2	126.1	126.8	126.8
Joists and beams		3272-217	06/94	132.9	131.9	131.9	131.9	131.9	131.9	133.6	133.6	133.6	133.6	133.6	133.6	133.6
Wall panels		3272-223	11/84	145.5	141.9	143.0	143.0	144.2	145.5	145.5	146.2	146.2	147.6	147.6	147.6	147.6
Pilings, posts and poles		3272-225	06/94	103.4	103.4	103.4	103.4	103.4	103.4	103.4	103.4	103.4	103.4	103.4	103.4	103.4
Cast stone products for architectural purposes (except architectural wall panels)		3272-227	06/94	(3)	109.8	109.8	111.5	112.3	112.3	112.3	112.3	112.3	(3)	(3)	(3)	(3)

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Concrete products—Continued																
Prefabricated building systems, primarily concrete, sold as complete units		3272-228	06/94	106 7	106 2	106 2	106 8	106 8	106 8	106 8	106 8	106 8	106 8	106 8	106 8	106 8
Other precast concrete construction or building products		3272-229	06/94	109 1	106 9	107 4	107 9	109 2	109 2	109 8	109 8	109 8	109.8	109 8	109 8	109 8
Burial vaults and boxes		3272-234	12/79	179 9	176 9	179 8	179 8	179.8	179 8	180 0	180 0	180 0	180 4	180 4	180 4	181 0
Concrete septic tanks		3272-261	12/79	184 6	180 8	179 8	181 6	184 2	185 0	185 0	185 9	186 2	186 0	186 8	186 8	186 9
Other precast concrete products		3272-281	12/79	164 1	161 7	162 4	162 7	164 1	164 5	164 6	164 8	164 3	164 8	164 9	164 9	164 8
Prestressed concrete products, excluding pipe		3272-3	12/79	147 9	143 7	144 3	145 5	145 8	146 8	147 9	148 6	150 0	150 3	150 6	150 9	150 1
Tees and channels		3272-311	12/79	140 1	133 9	134 8	138 1	138 3	138 4	139 2	140 2	143 1	143 1	143 6	145 1	143 8
Pilings, bearing and sheet piles		3272-323	06/94	120 8	116 9	116 9	116 9	116 9	121 1	122 8	122.8	122 8	123 5	123 2	123 2	123 2
Concrete bridge beams		3272-325	12/79	128 6	126 6	127 1	127 3	128 1	128 3	128 8	130.0	130 3	129 2	130 0	129 7	127 9
Joists, girders and beams		3272-327	06/94	115 1	111 3	112 4	112 4	112 4	117 4	117 7	115 7	116 3	116 3	116 0	116 8	116 3
Solid and hollow cored panels		3272-331	12/79	171 7	167 6	167 7	169 0	169 1	169 1	171 8	173 7	174 2	174 3	174 4	174 5	174 7
Other prestressed concrete products, excluding pipes		3272-398	06/94	114 9	111 3	112 5	113 2	113 3	113 3	113 3	113 3	115 8	118 1	118 1	118 1	118 1
Dry mixed concrete materials		3272-5	12/79	155 5	154 3	154 3	154 3	155 9	155 9	155 9	155 9	155 9	155 9	155 9	155 9	155 9
Secondary products and miscellaneous receipts		3272-SM														
Miscellaneous receipts		3272-M	12/79	204 1	203 4	204 2	204 2	204.2	204 2	204 2	204 2	204 2	204 2	204 2	204 2	204 2
Contract work and other miscellaneous receipts		3272-XY9	12/79	379 5	379 5	379 5	379 5	379 5	379 5	379 5	379 5	379 5	379.5	379 5	379 5	379 5
Resales		3272-Z89	12/79	136 5	135 9	136 6	136.6	136 6	136 6	136 6	136 6	136.6	136 6	136 6	136 6	136 6
Secondary products		3272-S	12/79	188.8	188 5	188.5	188 5	186 8	186 8	187 7	188 5	189 0	189 0	189 0	192 0	192 0
Ready-mixed concrete	3273		06/81	142 3	138 9	139 2	139 5	142 1	142 5	143 2	143 8	143 7	143 8	143 7	143 8	143 5
Primary products		3273-P	06/81	140.9	137.3	137 7	137.9	140.6	141 0	141.9	142.5	142 4	142.4	142.2	142 3	142 4
Ready-mixed concrete		3273-111	06/81	140.9	137 3	137 7	137 9	140 6	141.0	141 9	142.5	142 4	142 4	142.2	142 3	142 4
Northeast region ready-mixed concrete		3273-111A	12/87	114 5	110.2	110 0	111 6	115 5	115 8	116 2	116 2	115 7	115 7	115 7	115 7	115 8
North Central region ready-mixed concrete		3273-111B	12/87	126 0	123.6	123 6	123 7	127 1	126 6	126.7	126.7	126 7	126.6	126 7	127.0	127 0
East North Central ready-mixed concrete		3273-11103	12/87	131.3	128 3	128.3	128 3	132 7	132.2	132 2	132 2	132 2	132 1	132 3	132.6	132 7
West North Central ready-mixed concrete		3273-11104	12/87	116 8	115.7	115 7	115 8	117 4	117 0	117 1	117.1	117 1	117 1	117 1	117 3	117 3
Southern region ready-mixed concrete		3273-111C	12/87	139.0	136 2	137 1	135.7	136 9	138 1	139 8	141.2	141 1	141 0	140 4	140 3	140 1
South Atlantic ready-mixed concrete		3273-11105	12/87	136 0	136.2	137 5	134 5	135.3	137 2	136.6	136 6	136 3	136.2	135 7	134.5	135 1
West South Central ready-mixed concrete		3273-11106	12/87	144.2	134.7	135 5	136 2	138 8	139 1	145 8	150.4	150 6	150 4	149 4	150 9	149 2
East South Central ready-mixed concrete		3273-11107	12/87	141.5	141 0	141.0	141.0	141 2	141 2	141 7	141 7	141 7	141.7	141 7	141 8	141 8
Western region ready-mixed concrete		3273-111D	12/87	125 8	121.7	122.0	123 6	126 0	126 2	126 6	126.9	127 0	127 1	127 3	127 5	127.9
Mountain ready-mixed concrete		3273-11108	12/87	131 0	125 9	125 9	128 0	131 1	131 1	131 5	132 7	133 1	133 1	133 2	133 2	133 2
Pacific ready-mixed concrete		3273-11109	12/87	123 0	119.4	119 9	121 2	123 2	123 5	123.8	123 7	123.7	123 8	124.1	124 4	125 0
Secondary products and miscellaneous receipts		3273-SM														
Miscellaneous receipts		3273-M	06/81	144.8	143 9	143 9	143 9	145 3	145 4	145 3	145.4	145.4	145.8	145 8	145 8	141.6
Contract work and other miscellaneous receipts		3273-XY9	06/81	(3)	179.8	179.8	179 8	179 8	179 8	179.8	(3)	(3)	(3)	(3)	(3)	(3)
Resales		3273-Z89	06/81	131 8	130.2	130.2	130 2	132 1	132.1	132.0	132 2	132 2	132.7	132 7	132.7	132 7
Secondary products		3273-S	06/81	160 6	155.6	156.5	159 3	159.8	161 3	161 3	161 3	161.3	162 8	162 8	163.7	162.1
Lime	3274		12/85	120.1	120 6	120 8	120.8	117 7	120 0	120 1	120.3	120.2	120 3	120 2	120 2	120 1
Primary products		3274-P	12/85	121.4	122.0	122 3	122.2	118.7	121 3	121.4	121.5	121 5	121 6	121 5	121 5	121 3
Quicklime		3274-111	12/85	120.6	121.8	122 0	121.9	117.5	120 3	120 4	120 6	120 6	120 6	120 5	120 6	120 3
Hydrated lime		3274-151	12/85	125.0	122.7	123.6	123 4	123.6	125.6	125.6	125.7	125.7	125.9	126.0	125 8	126 1
Dead-burned dolomite		3274-171	12/85	108.9	108.8	108 9	108 9	108.9	108 9	108 9	108.9	108 9	108.9	108 9	108 9	108 9
Secondary products and miscellaneous receipts		3274-SM														
Secondary products		3274-S	08/92	105.6	105.2	105 2	105 2	105 2	105 2	105 8	105.8	105 8	105 8	105 8	105 8	105 8
Gypsum products	3275		06/81	165 0	160 2	160 3	161 4	160.2	160 7	164 2	166 4	166 7	168 5	170.8	169 7	171 2
Primary products		3275-P	06/81	169.1	163 8	164 0	165.1	163 8	164 4	168.2	170.6	171.0	172.9	175 5	174 2	176 0
Gypsum building materials		3275-5	12/93	152.8	148.0	148 2	149 2	148.0	148.5	152.0	154 2	154.5	156.3	158 5	157 4	159 0
Plaster building boards and laths		3275-51	12/93	155.9	150.0	150 2	151 8	150.4	150 9	154 8	157 3	158.3	160.2	162 5	161 1	162 7
Building boards		3275-511	12/94	120.1	115 6	115.7	116 9	115 9	116.3	119 2	121.2	122 0	123 4	125 2	124 1	125 4
Regular gypsum boards		3275-5111	12/93	165.9	159.2	159 4	161 5	160 2	160 9	165 2	167.4	168 3	170.0	173.0	172 0	173.1
1/2 inch gypsumboard		3275-51111	06/81	165 9	160 8	159 5	161 4	160 5	160.7	163 5	167.5	169.3	170.8	173.6	171 7	171 5
Building boards excl. regular gypsumboard		3275-5112	12/93	149.6	144.8	144.9	145 7	144 3	144 4	147.6	151.0	152 2	154.6	155 9	153 5	156.4
Type X gypsumboard		3275-51121	06/81	163.1	159 2	157.8	158.6	156.4	157 0	160 6	164.5	165 6	169.6	170 5	166 7	170 2
Secondary products and miscellaneous receipts		3275-SM														

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Gypsum products—Continued																
Secondary products		3275-S														
Cut stone and stone products	328		12/84	141.7	138.3	139.3	140.4	142.7	142.0	142.6	142.5	142.5	142.5	142.5	142.5	142.4
Cut stone and stone products	3281		12/84	141.7	138.3	139.3	140.4	142.7	142.0	142.6	142.4	142.5	142.5	142.5	142.5	142.4
Primary products		3281-P	12/84	139.3	136.2	137.3	138.6	140.3	139.5	140.2	140.0	140.0	140.0	140.0	140.0	140.0
Dressed dimension granite, including gneiss, syenite, diorite, and cut granite		3281-1	12/84	134.8	132.6	132.6	135.0	135.0	135.2	135.4	135.4	135.4	135.4	135.4	135.4	135.4
Building stone		3281-113	12/84	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
Monumental stone		3281-135	12/84	159.5	154.7	154.7	160.5	160.5	160.5	160.5	160.5	160.5	160.5	160.5	160.5	160.5
Other granite products such as paving blocks and curbing		3281-198	12/84	106.7	105.4	105.4	105.0	105.0	106.3	107.7	107.7	107.7	107.7	107.7	107.7	107.7
Dressed dimension marble and other stone		3281-3	12/84	145.5	137.1	143.0	141.0	149.8	145.0	148.0	146.9	147.1	147.1	147.2	147.2	146.8
Building stone, monumental stone, and other marble products		3281-337	12/84	146.6	133.2	142.6	139.4	153.6	145.8	150.6	148.8	149.2	149.1	149.3	149.3	148.7
Other marble products		3281-33717	12/93	98.5	98.0	100.6	98.4	98.3	98.1	98.4	98.3	98.4	98.4	98.4	98.4	97.9
Other stone, such as slate, sandstone, gabbro, basalt, and other dressed stone products		3281-398	12/84	145.7	145.7	145.7	145.7	145.7	145.7	145.7	145.7	145.7	145.7	145.7	145.7	145.7
Abrasives, asbestos, and miscellaneous nonmetallic mineral products	329		12/84	127.4	125.4	125.4	125.5	126.5	126.7	126.5	127.1	128.6	128.7	129.3	129.5	129.3
Abrasive products	3291		12/80	167.4	167.2	167.2	167.6	167.8	167.9	167.3	167.3	167.3	166.9	167.6	167.7	167.3
Primary products		3291-P	12/80	163.3	163.1	163.1	163.6	163.7	163.9	163.1	163.2	163.1	162.7	163.3	163.2	163.0
Nonmetallic sized grains, powders, and flour abrasives		3291-5	06/87	118.4	120.3	120.3	120.3	120.3	120.3	117.1	117.1	117.1	117.1	117.1	117.1	117.1
Synthetic nonmetallic sized grains, powders, and flour abrasives		3291-5A	06/87	118.0	119.8	119.8	119.8	119.8	119.8	116.6	116.6	116.6	116.6	116.6	116.6	116.6
Aluminum oxide		3291-519	12/80	98.0	100.3	100.3	100.3	100.3	100.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
Nonmetallic abrasive products (including diamond abrasives)		3291-6	12/80	163.5	163.2	163.2	163.6	163.7	163.7	163.7	163.5	163.5	163.5	163.5	163.5	163.5
Resinoid and shellac bond		3291-6A	06/87	138.6	137.9	137.9	138.9	139.1	139.1	139.1	138.6	138.6	138.6	138.6	138.6	138.6
Reinforced		3291-637	12/80	187.6	185.7	185.7	188.3	188.8	188.8	188.8	187.5	187.5	187.5	187.5	187.5	187.5
Non-reinforced		3291-642	12/80	172.2	172.2	172.2	172.2	172.2	172.2	172.2	172.2	172.2	172.2	172.2	172.2	172.2
Vitrified bond		3291-631	12/80	173.9	173.9	173.9	173.9	173.9	173.9	173.9	173.9	173.9	173.9	173.9	173.9	173.9
Rubber bond		3291-644	12/80	200.8	200.8	200.8	200.8	200.8	200.8	200.8	200.8	200.8	200.8	200.8	200.8	200.8
Diamond wheels		3291-671	06/87	119.3	119.3	119.3	119.3	119.3	119.3	119.3	119.3	119.3	119.3	119.3	119.3	119.3
Nonmetallic coated abrasive products, buffing wheels, polishing wheels, and laps		3291-7	12/80	202.9	200.7	200.7	201.7	202.0	202.8	202.9	202.9	202.9	202.9	205.0	205.0	205.0
Cloth (all bonds)		3291-71	06/87	151.4	149.9	149.8	150.1	150.7	151.1	151.1	151.1	151.1	151.1	153.7	153.7	153.7
Glue bond		3291-711	06/87	(3)	149.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Other shapes		3291-71102	12/80	(3)	241.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Resin and waterproof bond		3291-715	06/87	151.1	149.7	149.6	150.0	150.0	150.5	150.5	150.5	150.5	150.5	153.7	153.7	153.7
Belts		3291-71501	12/80	203.5	199.9	199.9	201.2	201.2	202.8	202.8	202.8	202.8	202.8	208.7	208.7	208.7
Other shapes		3291-71502	12/80	247.9	247.4	247.1	247.0	247.0	247.0	247.0	247.0	247.0	247.0	250.7	250.7	250.7
Paper-glue bond		3291-721	06/87	141.4	139.8	139.8	141.8	141.8	141.8	141.8	141.8	141.8	141.8	141.8	141.8	141.8
Other(including paper-cloth, vulcanized fiber-cloth combination)		3291-740	12/94	107.5	105.9	105.9	106.5	106.2	108.0	108.3	108.3	108.3	108.3	108.3	108.3	108.3
Buffing and polishing wheels and laps (cloth, leather, felt, and other materials)		3291-771	12/80	150.0	149.6	150.1	150.1	150.1	150.1	150.1	150.1	150.1	150.1	150.1	150.1	150.1
Metal abrasives (including scouring pads)		3291-8	12/80	144.7	149.0	149.7	148.9	148.8	146.6	146.1	147.1	146.5	141.8	138.8	137.4	135.2
Steel wool		3291-831	12/80	163.9	161.5	161.5	161.5	161.5	162.0	162.0	166.0	166.0	166.0	166.0	166.0	166.0
Other metal abrasives and scouring pads (including metal pads with soap)		3291-891	12/80	(3)	153.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	140.2	137.5	137.1	137.1
Minerals and earths ground or treated	3295		06/85	128.8	128.1	128.5	128.5	128.6	128.8	128.9	128.9	128.9	128.8	128.8	129.2	129.2
Primary products		3295-P	06/85	127.5	126.8	127.2	127.2	127.3	127.6	127.7	127.7	127.7	127.6	127.6	128.0	128.0
Minerals and earths, ground or treated		3295-1	06/85	127.5	126.8	127.2	127.2	127.3	127.6	127.7	127.7	127.7	127.6	127.6	128.0	128.0
Lightweight aggregate, expanded clay, slag, perlite, haydite, pumice and diatomaceous earth		3295-111	06/85	125.4	124.8	124.9	124.9	125.4	125.5	125.5	125.5	125.5	125.5	125.5	125.5	126.0
Slag, including crushed and ground		3295-131	06/85	123.2	122.9	122.9	122.9	123.2	123.2	123.2	123.2	123.4	123.4	123.4	123.4	123.4

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Minerals and earths ground or treated—Continued																
Clays, artificially activated with acid or other materials		3295-185	07/85	98 4	98 6	98 6	98 6	98 6	99 3	99 3	99 3	99 3	97 4	97 4	97 4	97 0
Other minerals and earths, ground or treated, incl. feldspar, roof granules and barite		3295-198	06/85	135 7	135 0	135 7	135 7	135.7	135 7	135 8	135 7	135 7	135 7	135 8	136 0	136 0
Mineral wool	3296		12/81	123 6	118 3	117 8	117 7	120 7	121 1	121 2	123 1	127 6	128 0	129 4	129 7	129 2
Primary products		3296-P	12/81	121.7	116 2	115 7	115 6	118 7	119 1	119 3	121.2	125 8	126 0	127 5	127 8	127 2
Mineral wool for structural insulation		3296-1	12/81	110 2	103 9	103.1	103 0	107 0	107.3	107 4	109 6	115 2	115 2	116 8	117 2	116 6
Loose fiber and granulated fiber		3296-111	12/81	89.5	86 4	85 6	86 7	88 2	88 5	88 8	91 7	92 3	93 6	91 1	91 5	90 2
Building batts, blankets, and rolls		3296-135	12/81	119 3	109 8	108 0	107 4	113 7	115 0	115 6	118.2	128 2	126 5	130 2	130.0	128 8
R-19.0 or over		3296-13531	05/82	105 5	95 8	95 2	94 5	99 7	100 6	100 5	103 3	110 7	112 7	118 1	118 2	116 5
R-18.9 or less		3296-13537	12/81	117.3	109 9	106 8	106 3	113 1	114 7	116 3	118.2	130 3	123 1	123 3	122 9	122 7
Acoustical		3296-161	12/81	92 0	89 6	89 8	90 2	91 8	91 1	90 6	92.4	92 4	94 1	93 9	94 3	94 2
Other mineral wool for structural insulation, including insulating board		3296-198	12/81	120 4	116 7	117 7	117 1	118 3	116 7	116 5	116 5	121 7	122 9	124 5	127 4	128 9
Mineral wool for industrial, equipment, and appliance insulation		3296-2	12/81	139 5	137.5	137 8	137 9	137 9	138 7	138 7	139 2	139 9	141 2	141 6	141 7	141 5
Blankets (flexible) including fabricated pieces, rolls, and batts		3296-235	12/81	151 3	145 7	145 7	146 5	146 2	147 5	147 8	150 1	151 8	157 7	158 8	159 1	158 7
Molded insulation (such as special automotive, appliance, and aerospace items)		3296-245	12/97	100 9	99 6	99 4	99 4	99 6	100 9	100 9	100 9	102 1	102 1	102 1	102 1	102 1
Other mineral wool for industrial equipment, and appliance insulation		3296-299	12/97	100 1	99 9	100 5	100 3	100 3	100 3	100 2	100 2	100 0	99 8	100 0	100 0	99 9
Miscellaneous receipts		3296-M	03/88	146 5	136 8	139.0	139 0	139.0	139 0	139 0	145 1	145 1	159 1	159 1	159 1	159 1
Secondary products		3296-S	12/81	154 6	153 7	153 7	154 1	153 5	153 8	153 6	153 6	155 9	155 9	155 9	155 9	155 9
Nonclay refractories	3297		12/85	125 1	124 5	125 3	125 6	124 9	125 1	125 1	124.9	125 1	125 2	125 2	124 8	125 1
Primary products		3297-P	12/85	126 4	126 0	126 8	126 9	126 2	126 4	126 4	126 2	126 4	126 5	126 5	126 2	126 5
Bricks and shapes		3297-1	12/85	122 9	122.8	123 4	123.7	122 4	122 8	122 8	122.4	122 8	123 0	123 0	122 3	123 0
Silica bricks and shapes		3297-111	12/85	94 1	92 7	94 2	94 2	94 2	94 2	94 2	94.2	94 2	94 2	94 2	94.2	94 2
Magnesite and magnesite-chrome bricks and shapes		3297-112	12/85	115 5	114 1	115 3	117 8	114 2	116 1	116 2	114 2	115.6	115 7	116 5	114 3	116 2
Mullite bricks and shapes, made predominantly of fused or synthetic mullite		3297-115	08/92	110 0	121.5	121 5	113.8	113 8	106 2	106 2	106 2	106 2	106 2	106 2	106 2	106 2
Extra-high alumina bricks & shapes, made predominantly of fused and synthetic aluminas		3297-116	12/85	133 6	133 6	133 6	133 6	133 6	133 6	133 6	133.6	133.6	133.6	133.6	133 6	133 6
Silicon carbide bricks and shapes, made predominantly of silicon carbide, except kiln furnitur		3297-118	07/92	107 0	107 4	107.4	107.4	106 4	105 2	105.5	107.4	107 4	107 4	107 4	107 4	107 4
Zircon and zirconia bricks and shapes, made predominantly of either of these materials		3297-119	01/91	125 2	125 2	125 2	125 2	125 2	125.2	125 2	125.2	125.2	125 2	125.2	125.2	125 2
All other bricks and shapes, including dolomite, dolomite-magnesite and carbon refractories		3297-121	12/85	129.8	129.9	130.6	129 9	129.4	129 9	130 0	129 8	129 7	130 2	129 3	129 3	129 6
Castables (hydraulic setting)		3297-3	12/85	135 3	133.3	134 1	134 1	134 7	135 9	135.9	135.9	135 9	135.9	135.9	135 9	135 9
Plastic refractories & ramming mixes, wet & dry, and castables of nonhydraulic setting type		3297-4	12/85	152 6	152 1	152 6	152.6	152.6	152 6	152 6	152.6	152 6	152.6	152.6	152.6	152.6
Gunning mixes, basic and other		3297-5	12/85	110.3	110.7	110.7	110.7	110.1	110 1	110 1	110.1	110.1	110.1	110.1	110.1	110.1
Other nonclay refractory materials in lump or ground form		3297-6	12/85	121 4	121.2	121.2	121.2	121.5	121 5	121.5	121.5	121 5	121.5	121 5	121 5	121 5
Domestic ship. for direct use by customers as finished refractories, and all exported material		3297-611	12/85	123.2	123 1	123 1	123 1	123 3	123 3	123 3	123.3	123.3	123 3	123 3	123 3	123 3
Ceramic refractory fibers		3297-7	06/92	124.4	122.4	124 6	124.6	124.6	124.6	124.6	124.6	124 6	124 6	124 6	124 6	124.6
Secondary products and miscellaneous receipts		3297-SM														
Secondary products		3297-S	12/85	124.1	120.6	123.8	124.8	124.6	124.7	124 8	124.7	124.8	124 7	124 2	123.9	123.7
Nonmetallic mineral products, n.e.c	3299		12/85	121.3	121.8	121 8	121.7	122.1	121 9	121.0	121.0	119 9	121 0	121 1	121 2	121.2
Primary products		3299-P	12/85	119.1	119.6	119.6	119.5	120 0	119 7	118 7	118.7	117 5	118.8	118 9	118.9	118 9
Statuary and art goods (factory made)		3299-2	12/85	140 2	140 2	140.2	140.2	140 2	140 2	140 2	140.2	140.2	140.2	140.2	140 2	140 2
Other nonmetallic mineral products		3299-3	12/85	110.1	110.8	110 8	110.7	111.3	111 0	109 7	109.7	108.2	109.8	109 8	109 8	109 8
Secondary products and miscellaneous receipts		3299-SM														
Secondary products		3299-S	12/85	142.5	142.5	142 5	142 5	142 5	142 5	142 5	142.5	142 5	142.5	142.5	142 5	142.5

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Primary metal industries	33		12/84	120 9	123.3	123 0	122 7	122.6	122 1	121 6	120 9	120 6	120 1	119.1	118 0	116 9
Blast furnaces, steel works, and rolling and finishing mills	331		12/84	110 0	112.0	111 8	111 6	111 5	111 3	111 2	110 9	110 5	109 5	108 2	106 7	105 2
Blast furnaces and steel mills	3312		06/82	111 3	113 9	113 2	112 9	112 9	112 8	112 7	112.6	112 1	110 8	109 1	107 2	105 7
Primary products		3312-P	06/82	111.1	113 6	113 0	112 7	112 7	112 5	112 4	112 3	111 8	110 5	108 9	107 0	105 7
Coke oven and blast furnace products		3312-1	06/82	96.0	95 5	95 2	96 3	95.7	97 3	97 0	96 9	97 1	95 0	95 2	95 5	95.5
Steel ingots and semifinished shapes and forms		3312-2	06/82	110.4	115.4	115.1	115 0	114 6	114 1	113 4	111 4	111 2	108 1	104 1	101 4	100 8
Ingot and semifinished products (including wire rod), carbon		3312-216	06/97	99.8	105 8	105 4	105.4	104.5	103 6	102 6	99 9	99 7	98.2	93 3	90 1	89 2
Wire rods, carbon		3312-21611	12/97	91 0	98.8	98 3	97 7	96 8	95 3	93 5	89 6	89 5	88 1	81 5	82 1	81 0
Ingot and semifinished products other than wire rod, carbon		3312-21612	12/97	98 2	100 8	100 8	101.4	100 8	100 8	101 0	100 3	100 1	98 5	96 7	88 6	88 3
H r sheet and strip (incl metallic coated and electrical)		3312-3	06/82	118.4	121 3	120 5	119 8	119.7	119 2	119 4	119 9	119 1	118 0	115 4	115 0	114 0
Sheets, h.r., carbon		3312-311	06/82	111.4	114.5	113 9	113 5	113.4	112 8	113 0	114 4	113 4	110 9	106 3	106 3	104 5
Sheets and strip, hot dipped galvanized, carbon		3312-313	06/82	126 5	128 1	127 7	128.0	129 4	126 9	126 8	126 8	124 9	127 0	125 8	124 0	122 7
Sheets and strip, electrolytic galvanized, carbon		3312-315	06/82	117.8	123 8	123 1	116 5	119 2	118 8	119 0	119 3	117.7	113 1	111 1	114 4	117 4
Tinplate		3312-326	06/82	144 7	146.0	146.7	145 8	143.7	145 8	146.1	144.7	144 0	143 5	142 3	143 4	144 8
Other tin mill products		3312-329	06/97	97.2	99 1	99 6	97 9	92 2	96 2	97.7	98 1	95 1	97 0	96 9	97 2	98 8
Hot rolled bars, plates and structural shapes		3312-4	06/82	111.9	113 3	113 2	113 0	113.6	113 8	113 8	113 6	113 2	111 8	111 0	107 4	105 3
Plates, carbon		3312-412	12/89	103 5	104.3	103 3	102 0	103 5	104 3	105 1	105.8	105 7	104 7	102 4	101 3	99 5
Bars, h r , carbon		3312-422	06/82	119 7	120 0	120 1	120.7	121 5	121 9	121 5	121 6	121 2	120.2	119.7	114 2	114 1
Bars, light structurals, carbon		3312-424	06/82	130.1	128 3	130.4	132 4	132.4	132 5	132 5	132 5	132 5	132 5	132 5	121 5	121 3
Concrete reinforcing bars, carbon		3312-425	06/82	121.1	123 3	123 5	124 3	124 3	124 3	124 2	122 7	122 7	119 4	119 0	113 5	112 1
Bars, h.r (including light structurals), alloy		3312-441	06/82	127 6	129 2	129 1	129 1	129 1	128 8	128 6	128 1	128 0	126.5	125 5	124 5	124 2
Other hot rolled bars, plates, and structural shapes, carbon and alloy		3312-445	06/97	104 1	(3)	106 0	106 0	106 0	106.0	106 0	105.8	104 6	104 6	104 6	100 6	93 2
Plates and structural shapes, stainless		3312-45	06/82	108 0	110 5	110 5	109 8	109.5	108 4	108 4	108 0	106 6	106 6	107 1	105 6	105 5
Bars, h r , stainless		3312-461	06/82	116 7	123 9	123 0	121.3	121.2	121 8	117 9	116 6	115 4	112 3	110 9	109 2	106 4
Steel wire		3312-5	06/82	108 9	109 1	109 1	109 1	109 1	109 2	109 2	109 2	109 1	109 1	109 1	108 6	106 6
Steel pipe and tubes		3312-6	06/82	100 6	103 8	103 4	104 0	104 4	104 7	104 9	102.8	101 8	101 0	98 8	90 4	86 8
Pipe and oil country tubular goods, carbon		3312-6A	06/82	88 6	93 0	92 4	93.7	93 1	92 6	92 9	89.1	87 8	86.6	83 0	82 8	76 4
Cold rolled sheets and strip (excl metallic coated and electrical)		3312-7	06/82	113.7	117.7	115.7	115 3	114 8	113 8	113 3	113 5	113 5	112 5	112 5	111 4	109 9
Sheet and strip, c r , carbon		3312-71	12/89	100 3	103 5	101 9	101 8	101 2	100 3	100 2	100 4	100 6	99 3	99.4	97 9	96 8
Sheet, c.r , carbon		3312-711	06/82	121 1	123 8	122 7	122 6	121 7	121 6	121.3	121 7	121 9	120 2	120 3	118 2	116 8
Sheet and strip, c r , stainless		3312-75	12/89	72 8	77 3	74 8	73 6	73 7	72 9	72 1	72 1	71 7	71 7	71 3	72 1	70 3
Cold finished bars		3312-8	06/82	102 6	103 5	103 6	103 5	103 5	103 8	103 3	102 7	102 5	102 4	102 0	100 9	99 8
Secondary products and miscellaneous receipts		3312-SM														
Electrometallurgical products	3313		06/83	170.2	173 0	173 6	172 7	174.4	174 7	172 1	171 6	171 2	170 5	169 0	163 7	156 3
Primary products		3313-P	06/83	173.9	175 3	176 0	176 6	178.7	179 1	175 9	175 2	174.8	173 9	172 1	169.2	160 4
Ferroalloys		3313-5	06/96	106.1	106 4	107 1	107 4	109 3	110 2	107.7	107.2	106 9	106.1	105 2	103.7	96 3
Ferrosilicon		3313-511	06/83	165 1	166.2	166 2	166.2	167 3	167 3	161 6	164.8	164 8	164 6	164 4	164 2	164 2
Other ferroalloys		3313-515	06/96	114.4	114 3	115 6	116 2	119.1	120 7	119 0	116 6	116 0	114 7	113 1	110 4	96 8
Other ferroalloys		3313-51518	12/88	82 4	85.5	83 5	83.0	82 8	82 7	82 7	82.8	82 1	82.1	81 7	80 1	79 5
Other electrometallurgical products		3313-6	06/96	97.2	99 3	99 1	99 4	99.3	98 1	97 3	97 1	97 1	97 1	95 6	93 4	93 3
Steel wire and related products - mfpm	3315		06/82	125 3	125 4	125 4	125 9	125 6	125.5	125 6	125.7	125 5	125 3	125 4	124 6	124.0
Primary products		3315-P	06/82	122.9	123.0	123 0	123 5	123 2	123 0	123 1	123.3	123 0	122 8	123 0	122 1	121 7
Noninsulated ferrous wire rope, cable and strand		3315-1	06/82	158.3	156 1	156.4	158.8	158 8	158.8	158 8	159 0	158 8	158 9	158 9	158 6	157 4
Steel nails and spikes		3315-2	06/82	120.7	120 7	120 7	120 7	120.7	120 7	120 7	120 7	120 7	120.7	120 7	120 7	121 5
Steel wire		3315-5	06/82	106 0	107 3	107 4	106.9	106 4	106 3	106 2	106 2	105 7	105 8	105 2	104 5	103 9
Carbon wire		3315-5A	06/82	106 5	108.0	108 0	107 5	106.9	106 8	106 6	106.6	106 1	106.3	105.7	104 9	104 3
Stainless wire		3315-5C	06/82	126 9	127.1	127 5	127.6	127 1	127 1	127 8	127 8	127 3	126 3	126 1	125 5	125 3
Steel fencing and fence gates		3315-6	06/82	127.5	127 5	127.6	128 6	128 0	126 8	128 0	127 3	127 9	127 1	127 6	127 4	125 7
Other fabricated ferrous wire products		3315-9	06/82	125 3	124 0	123 4	125 3	125.2	125 1	125 6	126.6	126 4	124.6	127 4	124 4	125 3
Secondary products and miscellaneous receipts		3315-SM														
Secondary products		3315-S	06/82	144.9	145.3	145 3	145 3	145.3	145.3	145 3	145 3	145.3	145.3	145 3	145 3	141 0
Cold finishing of steel shapes - mfpm	3316		06/82	114.5	117 2	116 9	116.7	116.3	116 0	116 2	113.6	113 5	113 3	112 3	111 9	110 1

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Cold finishing of steel shapes - mfpm—Continued																
Primary products		3316-P	06/82	111 3	113 6	113 4	113 4	113 3	113 0	113 0	110 1	110 1	110 1	109 1	109 0	107 6
Cold rolled sheets and strip		3316-7	06/82	119 4	122 9	122 4	122 4	122 1	121 8	121 8	117 6	117 5	117 4	116 1	116 5	114 4
Sheets and strip, c r , carbon		3316-71	12/89	101 6	104 7	104 7	104 7	104 7	104 4	104 4	99 8	99 7	99 6	98 1	98 1	96 2
Strip, c r , carbon		3316-715	06/82	116 4	117 5	117 5	117 5	117 5	116 9	116 9	116 5	116 3	116 1	116 0	116 0	111 6
Sheets and strip, c r , stainless		3316-75	12/89	83 8	86 1	84 5	84 5	83 7	83 6	83 6	82 8	82 8	82 8	82 8	83 9	83 9
Cold finished bars		3316-8	06/82	100 6	100 1	100 7	100 7	100 9	100 9	100 9	100 9	100 9	100 9	100 6	99 7	99 7
Secondary products and miscellaneous receipts		3316-SM														
Secondary products		3316-S	06/82	94 2	97 9	97 2	96 6	95 1	95 0	95 6	94 2	93 9	93 4	92 4	91 0	88 4
Steel pipe and tubes - mfpm	3317		06/82	132 7	131 6	134 8	134 5	134 5	133 5	133 2	132 9	132 5	132 5	132 2	130 9	129 5
Primary products		3317-P	06/82	133 1	132 0	135 2	135 2	134 6	133 8	133 6	133 4	133 0	132 7	132 5	131 2	129 6
Steel pipe and tubes		3317-6	06/82	133.1	132 0	135 2	135 2	134 6	133 8	133 6	133 4	133 0	132 7	132 5	131 2	129 6
Pipe and oil country tubular goods, carbon		3317-6A	06/82	147 3	147 8	148 2	151 3	148 9	148 3	148 1	148 0	147 4	146 7	146 6	144 4	142 1
Pressure tubing, carbon		3317-6B	06/82	109 4	108 1	108 1	108 8	109.5	109 4	110 1	110.5	110 6	110 4	110 6	108 1	108 2
Mechanical tubing, carbon		3317-6C	06/82	133 2	134.6	134.9	133 7	134.5	133 5	133 3	132 9	132 9	133.1	132 6	132 1	130 8
Structural pipe and tubing, carbon		3317-6D	06/82	119.0	120 2	119 7	119 7	121 8	121 9	121 1	120 8	118 9	118 5	116 8	116 2	112 4
Pipe and tubing, alloy		3317-6E	06/82	141.3	123 7	147 7	142 6	142.6	142 4	142 4	142 4	142 4	142 4	143 5	142 1	141 4
Pressure tubing, stainless		3317-6F	06/82	98 5	106.2	104 4	102 4	101 6	98 5	97 8	97 5	96 8	95 5	94 0	93 7	93 7
Mechanical tubing, stainless		3317-6G	06/82	120 5	125.4	126 6	123 0	123 0	118 6	118 6	118 6	118 6	118 6	118 6	118 5	118 5
Other pipe and tubing (incl standard pipe), stainless		3317-6H	06/82	113 9	117.2	116 5	114 8	114 1	113 5	113 5	113.5	112 7	112 6	113 0	113 0	113 0
Miscellaneous receipts		3317-M	06/97	100 0	99 6	99 7	99 7	100.1	100 1	100 1	100 1	100 1	100 1	100 1	100.1	100 1
Contract work and other miscellaneous receipts		3317-XY9	06/97	102 5	100.8	101 4	101.4	102 9	102 9	102 9	102 9	102.9	102 9	102 9	102 9	102 9
Secondary products		3317-S	06/82	132 1	129.3	134 3	130 5	141 9	134 5	132 0	128 7	128 9	134 2	131 5	130 9	129 0
Iron and steel foundries	332		12/84	129 7	129 4	129 6	129 7	129 7	129 7	129 7	129.6	129 7	129 7	129 7	129 7	129 9
Gray iron foundries	3321		12/80	143 4	143 0	143 3	143.3	143 4	143 4	143.4	143.3	143.4	143 8	143 6	143 4	143 9
Primary products		3321-P	12/80	142.7	142 2	142.5	142.6	142.7	142.6	142.7	142.6	142.6	143 0	142 9	142.7	143.2
Cast iron pressure and soil pipe and fittings		3321-1	12/80	158 1	157.6	157.7	158.5	158.7	158.2	158.2	158.1	158 1	158.2	158.1	158 1	158 1
Pressure pipe and fittings, ductile iron		3321-111	12/80	135 4	134.8	134.9	135 8	136.0	135 4	135 5	135.3	135 3	135 4	135 4	135.4	135.4
Pressure pipe, ductile iron		3321-11101	06/86	116 8	116.2	116.3	117.2	117.4	116.8	116.8	116.7	116.7	116.8	116.8	116.8	116.8
Pressure pipe fittings, ductile iron		3321-11102	06/86	201.0	200.9	200.9	200.9	200.9	200.9	201.0	201.0	201.0	201.1	201 1	201 1	201 1
Pressure pipe and fittings, gray iron		3321-121	12/80	171.1	170.9	170.9	170.6	171 9	171 8	171.8	171.9	171.7	171 2	170.9	170.1	169.7
Pressure pipe, gray iron		3321-12101	06/93	118.6	118.6	118.6	118 6	118 6	118 6	118.6	118 6	118.6	118.6	(3)	(3)	(3)
Pressure pipe fittings, gray iron		3321-12102	06/86	148.9	148.7	148 7	148 4	149.6	149 5	149.6	149 7	149.4	149 0	148 7	148.0	147 7
Other ductile iron castings		3321-2	06/86	111.7	111.4	111 8	111.8	111.8	111 7	111.8	111.7	111.6	111.8	111 6	111.5	111 5
Automotive uses		3321-222	06/86	110.9	111.1	111.1	111.1	111.1	111 1	111 1	110.9	110.9	110.9	110.7	110.5	110 5
Passenger cars		3321-22201	12/80	131.2	131.3	131.3	131.5	131.4	131 4	131.4	131.3	131.3	131.2	131 0	130.9	130.8
All other automotive uses		3321-22202	12/80	114.0	114.4	114 4	114 3	114.3	114 2	114.2	114.0	114.0	114 0	113 8	113 3	113.4
Construction and utility uses		3321-224	06/93	115.7	115.7	115 7	115.7	115.7	115 7	115 7	115.7	115 7	115.7	115 7	115 7	115 7
Valve uses		3321-231	06/86	134.7	133.9	133.8	133 7	133.7	133 7	136.2	135.5	135 3	135 2	135.1	135 1	135 1
Machinery uses		3321-233	06/86	118 7	118.7	118.7	118.7	118.7	118 7	118.7	118.6	118 6	118.7	118.6	118 6	118.5
All other uses		3321-239	06/86	112.4	111.0	112 7	112.4	112 5	112.5	112.5	112.6	112.2	112.8	112 6	112.8	112.8
Other gray iron castings		3321-4	06/86	123.8	123.3	123.6	123.5	123.6	123.6	123.7	123.7	123 7	124 3	124.2	123 9	124 7
Automotive uses		3321-439	06/86	118.7	117.8	117.8	117 8	118.5	118.5	118 5	118.4	118.4	119.5	119.4	118.9	120.4
Passenger cars		3321-43901	12/80	131.5	130.5	130.5	130.5	130.5	130.4	130.5	130.4	130.4	132.4	132.3	133 2	135 9
All other automotive uses		3321-43902	12/80	149.1	148.1	148.1	148.1	150 4	150 4	150.4	150.0	150.0	150.3	150.1	146.8	146 8
Construction and utility uses		3321-449	06/86	134.4	134.4	134.4	134 4	134.4	134.4	134.4	134.4	134.5	134.5	134.5	134.5	134.5
All other uses		3321-498	06/86	131.6	130.7	131.4	131.4	131 6	131.6	131.8	131 9	132.1	131.8	131 7	131 8	131 7
Secondary products and miscellaneous receipts		3321-SM														
Secondary products		3321-S	12/80	152.8	152 9	152.9	152.9	152.8	152 7	152 7	152.7	152.7	152.7	152 7	152 7	152 7
Malleable iron foundries	3322		06/81	136.0	134.9	135.8	135 8	135.9	136 3	136.3	136.3	136.3	136.3	136 8	136 8	134 6
Primary products		3322-P	06/81	135.1	134.1	134 9	134.9	134.9	135.4	135.4	135.4	135.4	135.4	135 9	135.9	133.5
Standard malleable iron castings		3322-1	06/93	117 9	116.3	117 4	117 4	117 4	118.1	118.1	118.1	118.1	118.1	118.7	118 7	118.4
Steel investment foundries	3324		06/81	201.8	201.5	201.6	201.7	201 7	201.9	201.9	201.2	201.3	201.3	201 3	203.1	203 1
Primary products		3324-P	06/81	196.7	196.3	196.5	196.5	196.5	196.8	196.7	196.0	196.1	196.1	196 1	198.1	198.2
Carbon and low alloy steel investment castings		3324-2	06/81	157.1	155.7	156.6	156 6	156 6	157 5	157.5	157.5	157.5	157.5	157.5	157 5	157 5
Commercial application, other than aerospace		3324-213	06/81	156.9	155.5	156 4	156.4	156 4	157 2	157.2	157.2	157 2	157 2	157 2	157 2	157 2

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Steel investment foundries—Continued																
High alloy steel investment castings, including stainless steel		3324-3	06/81	205 5	208.3	208.6	208 8	208 8	209 5	209 4	202 0	202 1	202 1	202 3	201 9	202 3
Aerospace application		3324-311	06/93	105.6	105.1	105.4	105.6	105.6	105 6	105 6	105.6	105 6	105.6	105 6	105 6	105 6
Commercial application, other than aerospace		3324-313	06/93	115.7	119.2	119 3	119.3	119 3	119 9	119.9	111 9	112 1	112 0	112 2	111 8	112 2
Hi-temp metal castings (iron, nickel, or cobalt-base alloys)		3324-4	06/93	109.3	109.0	109.0	109 0	109.0	109 0	109 0	109.0	109 0	109.0	109 0	110 6	110 6
Aerospace application		3324-411	06/93	109.0	108.7	108 7	108.7	108.7	108.7	108 7	108.7	108.7	108 7	108 7	110 3	110 3
Commercial application, other than aerospace		3324-413	06/93	115.0	114 9	114.9	114 9	114.9	114 9	114 6	114.6	115 4	115 4	115.4	115 4	115 4
Secondary products and miscellaneous receipts		3324-SM														
Secondary products		3324-S	06/81	255 3	255.3	255 3	255 3	255 3	255 3	255.3	255 3	255 3	255 3	255 2	255 2	255 2
Steel foundries, n.e.c.	3325		06/81	137 4	137.8	137 8	137 9	137 6	137 7	137 5	137 5	138 0	136 8	136 8	136 8	136 7
Primary products		3325-P	06/81	144 4	144.9	144 9	145 0	144 6	144 8	144 6	144.5	145 0	143.6	143 7	143 7	143 6
Carbon steel castings		3325-2	06/81	143 3	143 9	143 9	143 9	143.6	143 9	143 8	143.8	144.8	142.2	141 9	142 2	142.0
Railroad wheels and specialties		3325-214	06/81	136 6	138 8	138.7	138 8	138.2	138 7	138.7	138.7	138.3	132 8	132 2	132 8	132 4
All other carbon steel castings, including rolls for rolling mills		3325-219	06/81	149 4	148 6	148 6	148 6	148.6	148 6	148 6	148 6	150 7	150 5	150 5	150 5	150 5
High alloy steel castings, including stainless steel		3325-4	06/81	142 6	142 7	142 7	143 4	142 9	143 1	142 7	142 5	142 5	142 4	142 4	142 2	142 0
Low alloy steel castings		3325-5	06/81	147.3	148 1	148 2	147 8	148 4	147 3	146 8	146.8	146.7	146 7	147 4	147 3	147 5
All other low alloy steel castings		3325-559	06/81	149.9	150.8	150 9	150 4	150 0	149 9	149 3	149.2	149 2	149 1	150 0	149 9	149 8
Secondary products and miscellaneous receipts		3325-SM														
Secondary products		3325-S	06/81	86 3	86 1	86 1	86 1	86.2	86 2	86 2	86.2	86 8	86 8	86 3	86 3	86 3
Primary smelting and refining of nonferrous metals	333		12/80	98.5	105 3	103.6	102 5	103.5	100 9	98.8	97 1	95 3	95 1	95 1	93 6	91 1
Primary copper	3331		06/80	106.2	108 1	107.1	109 8	112 0	110 0	107 1	106.6	103.8	106 4	105 4	102.1	96 4
Primary products		3331-P	06/80	93.6	96 9	95.4	97 4	99.6	97 4	93.6	92.8	91 7	95 4	93.1	88.5	81 3
Smelted copper		3331-1	06/88	74.8	78.3	76 6	76 9	78.5	77 8	74 4	73 9	74 0	76 1	75.7	71 5	64 4
Copper cathode and other refined copper, including wirebar, slab, and ingot		3331-2	06/80	87 3	88.9	88 5	92 3	94.7	91 1	88 1	87.1	84 5	89 1	84.7	81 3	76 9
Primary aluminum	3334		06/80	112.4	125.5	122 9	118 4	118 8	114.7	112 2	108.7	106.9	105.2	106 3	105 3	103 9
Primary products		3334-P	06/80	115.2	128.7	125 6	121 1	122.0	117 5	114 9	111 0	109 5	108 0	109.3	108.2	106 3
Primary aluminum, except extrusion billet		3334-7	06/80	113.7	127 4	124.0	119.3	121 2	116 1	113 6	109.3	107 9	105 9	107 5	106.8	104 9
Primary aluminum, except extrusion billet		3334-711	06/80	113.7	127.4	124 0	119 3	121.2	116.1	113 6	109 3	107.9	105 9	107 5	106 8	104 9
Aluminum ingot, unalloyed		3334-71111	06/80	128.5	141.5	140.0	136 2	134.0	131.2	129 2	125.4	123.1	119.4	121 0	121 7	119 1
Other primary aluminum, except extrusion billet		3334-71113	06/80	92.8	103.2	100.0	97 6	95.8	95 2	92 1	88.5	88 3	88 3	90 0	87 5	86 6
Aluminum extrusion billet		3334-8	06/80	119.9	132.3	130.4	126 7	123 8	121.9	118 5	116 5	114 5	115.3	115 3	112.5	110 6
Primary nonferrous metals, n.e.c.	3339		06/80	99.5	102 4	101.0	101.6	102.7	101.1	100 5	100.1	98.6	98.0	97.0	96 1	94 8
Primary products		3339-P	06/80	107.4	110.4	109.3	109.6	110.8	108 9	108.4	108.2	106.7	105.9	104 6	103.9	102 5
Other nonferrous metals, n.e.c.		3339-7	06/80	137 4	141.7	140 4	140.6	140.2	138.6	138.7	137.6	136.1	135.6	134 8	132.9	131 3
Other refined n.f. metals, incl chromium, cadmium, cobalt, and molybdenum		3339-791	06/88	124.2	127.5	126.3	126.9	126.8	126.2	125.5	124.6	123.1	122.9	121.9	120.5	118 7
Secondary nonferrous metals	334		06/80	85.9	89 6	89 5	89.0	89 0	87 0	86 0	84 2	83 7	83 5	83 2	82 9	83 1
Secondary nonferrous metals	3341		06/80	85.9	89.6	89.5	89.0	89.0	87 0	86 0	84.2	83.7	83.5	83.2	82 9	83 1
Primary products		3341-P	06/80	88.4	92.2	92.2	91.1	91.2	89.8	88.6	86.7	86 3	86 2	85.8	85 5	85 8
Lead		3341-3	06/80	89.3	92.1	91 1	92.1	91.7	89 8	88.6	88.9	88.7	88.1	86 8	86 9	87 2
Zinc		3341-4	06/80	124.2	128.6	128.2	124 4	127.8	126 2	126.2	125.1	123.8	123.3	121 3	117 9	117 6
Precious metals		3341-5	06/80	43.6	41.8	45 7	44 7	46 0	44.1	43 6	43 2	42 4	42 6	43 0	42.9	42 8
Other nonferrous metals		3341-6	06/80	65 5	64.9	64.9	65 8	65 9	66.6	65 5	65.2	66 1	65.9	65 5	65 2	64 7
Aluminum		3341-7	06/80	105.8	114.4	112 8	111.0	109.6	108.6	106 5	101.9	101 9	101.7	100 6	100 1	100 5
Secondary products and miscellaneous receipts		3341-SM														
Miscellaneous receipts		3341-M	06/80	84 1	88.3	87 4	92 5	91 7	83 3	82 8	82 1	81 4	79 7	80 0	80 1	79 5
Contract work and other miscellaneous receipts		3341-XY9	06/97	95.1	98.8	97 4	97 0	95 7	95 0	95 1	94 1	93.8	93.6	94 0	93 4	93 2
Rolling, drawing and extruding of nonferrous metals	335		12/84	137 8	141 9	141 2	140 5	140.1	139 2	137 7	136 3	136 7	136.5	135 4	134 4	133 3

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Rolling, drawing and extruding of copper	3351		12/80	131 8	137 5	136 5	135 2	135 5	134 2	130 5	128 8	129 3	130 3	128 3	128 6	126 8
Primary products		3351-P	12/80	137 5	144 2	143 0	141 4	141 8	140 3	136 0	134 1	134 6	135 7	133 4	133 8	131 7
Copper and copper-base alloy wire		3351-1	12/80	147 5	154 3	152 8	150 6	150 6	150 9	149 7	148 1	146 8	140 8	141 5	142 4	141 4
Alloyed		3351-131	12/80	136 8	143 1	141 7	139 8	139 7	140 0	138.9	137 4	136 2	130 6	131 3	132 1	131 2
Copper and copper-base alloy rod, bar and shapes		3351-3	12/80	138 8	147 6	147 9	144 5	146 7	143 9	135 2	134 3	133 7	135 1	133 4	132 7	130 6
Unalloyed copper bars, shapes and non-electrical rod		3351-311	12/80	114.4	114 7	115 4	118 4	124 2	117 2	115 0	113 0	111 1	115 9	112 2	110 5	105 5
Bars and shapes		3351-31118	12/86	130 0	130 3	131 2	133 4	135.0	132 5	130 6	128 9	127 7	131 4	128 6	127 2	123 4
Copper-base alloy rod, bar and shapes		3351-332	12/80	154.3	168 6	168 6	161 2	161 0	160 9	148 0	147 8	148 1	147 2	146.8	146 8	146 7
Rod		3351-33218	12/80	145.5	159.3	158 5	152 1	151 9	151 8	139 6	139 4	139 7	138 7	138 3	138 3	138 1
Copper and copper-base alloy sheet, strip and plate		3351-4	12/80	149 7	152 4	150 4	151 8	153.0	151 2	149.7	148 5	148 2	149.6	148 2	147 8	145 6
Unalloyed copper flat products		3351-413	12/80	132.2	132.3	132.7	134 7	136 3	133 6	132 6	131.3	130 3	133 4	131.9	130 5	127 4
Copper-base alloy flat products		3351-435	12/80	156 0	159 6	156.8	157.9	159 0	157 5	155.9	154.7	154 5	155.4	154 1	154 0	152 1
Strip		3351-43526	12/80	144.9	148.6	145.6	146.7	147 6	146 2	144 8	143.7	143 6	144.4	143 1	143 0	141 2
Copper and copper-base alloy pipe and tube		3351-5	12/80	122.4	128.9	126.4	125.1	122.5	122 7	122.2	118.2	121.3	122.9	118.6	120 8	118 8
Unalloyed pipe and tube, plumbing		3351-516	12/80	113 4	122.6	118.5	116.4	110.6	110 8	112.4	106.7	112.4	115.3	109.5	114 1	111 7
Copper-base alloy pipe and tube, non-plumbing		3351-538	12/80	114.0	120 0	117 7	114.2	114.2	116 1	114.9	113 8	112 1	111.4	111 2	111 0	110 8
Aluminum sheet, plate, foil and welded tube products	3353		06/81	145.4	153 0	151.1	149.8	148.5	148.0	144 8	142 3	143 4	143.2	141 8	140 6	138 9
Primary products		3353-P	06/81	149.9	156.3	155 1	153.9	152.8	152.4	149.4	147.2	148.4	148.2	146 3	145 6	143 9
Aluminum sheet		3353-2	06/81	150.8	157.8	155.7	155.1	153.9	152.7	150 2	147.8	149.3	149 1	147 1	146 3	144 6
Coiled, nonheat-treatable, bare		3353-231	06/81	138.8	146.6	144 4	143.9	142.8	141 3	139.0	136.2	136 4	136.9	134.1	133 1	131 1
Coiled, nonheat-treatable, bare, beverage can stock		3353-23114	06/81	167.7	177 4	175.0	173.8	172.4	171.0	167 9	164.8	165 0	166 3	161 0	(3)	(3)
Coiled, nonheat-treatable, bare, all others		3353-23115	06/81	126 4	133 3	131 0	131.1	130.1	128.3	126 6	123.7	123 9	123 7	123 2	122 5	119 3
Coiled, nonheat-treatable, precoated		3353-233	08/88	106.4	110.3	108 9	108.2	107.0	106 8	104.2	103.5	107 1	105 5	105 5	105 4	104 7
Aluminum extruded products	3354		12/81	147.7	151.7	151.1	150.4	149.4	149.2	147.8	145.3	146.3	146.3	146.0	144.7	144 5
Primary products		3354-P	12/81	149.1	152.2	151 6	151 0	150 4	150 2	148 7	147 2	148.3	148.4	148 0	146 6	146 4
Extruded aluminum rod, bar, and other extruded shapes except tube		3354-1	12/81	152.0	155 0	154.3	153.9	153.3	153.1	151 8	150.5	151 4	151.5	151 1	149 6	149 2
Extruded rod and bar with alloys other than 2000 and 7000 series		3354-115	12/81	130.8	135 0	134.6	133.6	133 0	132 7	130.0	127.9	129.0	129 0	128 4	128.1	127 6
Rod		3354-11511	12/81	(3)	(3)	(3)	(3)	(3)	136.2	133 0	130.8	132.8	132 8	132.2	132.2	132.2
Bar		3354-11512	12/81	127.1	133 6	132 7	130.5	129 2	128 8	126.6	124.7	124.7	124 7	124 1	123.5	122 4
Other extruded shapes except tube, with alloys other than 2000 and 7000 series		3354-125	12/81	148.8	151.7	150 9	150.5	149 9	149.7	148.6	147 5	148 4	148.5	148 2	146 3	145.9
Other extruded shapes, circle size 1 to, not including 2		3354-12501	12/81	179.6	180.1	180.1	179 8	179.8	179.8	179 6	179.5	179.2	179.2	179.5	179 6	179.4
Other extruded shapes, circle size 2 to, not including3		3354-12502	12/81	156.8	160.5	159.3	159.3	159.0	158 2	157.1	156 3	156 0	156 0	154 3	153.1	152 9
Other extruded shapes, circle size 3 to, not including 4		3354-12503	12/81	137 7	141 3	139.8	139 8	138.3	137 8	136.2	134 7	136 9	136 9	137.4	136.4	136 4
Other extruded shapes, circle size 4 to, not including 5		3354-12504	12/81	132 7	134 4	132.9	132.9	132.9	132.9	132.9	132.9	132.9	132.9	131.7	131.5	131.3
Other extruded shapes, circle size 5 to, not including 6		3354-12505	12/81	142.1	141.9	141 9	140.7	140.7	141.2	143.0	142.7	142 5	142.9	142 9	142.9	142.4
Other extruded shapes, circle size 6 to, not including 10		3354-12506	12/81	146.1	148.9	148 6	147.4	145.8	146.0	144.7	143.7	145.7	146.3	146 0	145.7	145.0
Other extruded shapes, circle size 10 and over		3354-12512	06/87	142.4	146.6	146 4	146 0	145.5	145.5	143 0	140.3	142 1	142.1	142.1	135 2	134.2
Aluminum extruded and drawn pipe and tube		3354-3	12/94	94.7	97.3	97.2	96.3	96 1	96.0	94 2	92.2	93.6	93.6	93 5	92.8	93 6
Soft alloy pipe and tube, alloys other than 2000 and 7000 series		3354-313	12/94	94 7	97 3	97 2	96.3	96 1	96.0	94.2	92.2	93 6	93 6	93 5	92 8	93.6
Seamless pipe and tube, soft alloy		3354-31301	12/94	95.7	98 2	97.7	97.3	97 1	96 9	95.0	93.3	94.4	94.4	95 0	93.7	95.6
Soft alloy pipe and tube other than seamless		3354-31302	12/94	93.7	96 5	96.8	95.4	95.1	95.2	93 3	91 2	92 8	92.8	92.1	91 9	91 6
Aluminum rolling and drawing, n.e.c.	3355		06/81	125 2	132.0	131.4	129 2	126 4	126.5	124 7	125.3	124.2	122.4	119 5	120 5	120 4
Primary products		3355-P	06/81	128 9	136.2	135 5	133 7	130.2	130.4	128 2	128 8	127 5	125.3	123 0	124.2	124.1

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Aluminum rolling and drawing, n e.c.—Continued																
Rolled aluminum rod, bar (incl. continuous cast), and structural shapes		3355-2	06/81	120 9	133.0	128.1	126.1	123.5	123 3	123.5	116.8	115 9	116.4	116.2	114.9	113.1
Continuous cast rod, bar and structural shapes		3355-225	06/81	113.7	120.9	120.2	[3]	116.6	115.7	[3]	110.1	110.1	110.4	111.4	107.8	107 0
Rolling, drawing and extruding of nonferrous metals, except copper and aluminum	3356		06/82	130.9	132.2	136.4	133.8	134.2	132.4	131 4	130 3	129.4	128.4	127.0	128 5	127.3
Primary products		3356-P	06/82	129.4	130.6	135.1	132 4	132 9	130 9	129.9	128.7	127.7	126.7	125.2	126 9	125.6
Nickel and nickel-base alloy mill shapes		3356-1	06/82	148.0	150.0	150.9	150.7	150.2	150.3	151 3	148.8	146 7	145.8	143 3	144 9	142 7
Plate, sheet and strip		3356-161	12/87	101.8	103.4	105.6	105 3	104 4	104 9	106.6	103.1	99.6	97.9	95 2	98 8	96.8
Rod, bar, pipe, tube, wire, and other nickel mill shapes		3356-168	12/95	98 3	99.5	99.1	99.1	99.1	98.9	98.9	98.3	98 3	98.3	97.3	96.8	95.6
Titanium mill shapes		3356-2	06/82	104.1	105.8	105.8	104 1	104 1	104 1	103.8	103.8	103.8	103.7	103 4	103.2	103 1
Rod, bar, pipe, tube, wire, and other titanium mill shapes		3356-281	12/95	102.8	103.3	103 3	103 3	103.3	103 3	103 3	103.3	103.3	103.3	101 3	101.3	101 3
Other nonferrous metal mill shapes		3356-9	06/82	120.4	121.1	121.4	121.4	121.3	121.5	121.4	119.8	119 9	119.4	117 1	120.9	119.4
Lead mill shapes		3356-954	12/87	81.2	79.8	79.5	81.4	81.6	82.3	83.8	81 5	81.8	81.2	80 3	81 3	79 6
Zirconium mill shapes		3356-961	12/87	100.3	100.2	100.2	100.2	100.3	100 3	100 3	100.4	100 4	100.4	100 4	100.1	100.1
Other nonferrous metal mill shapes		3356-997	12/87	120.6	121.0	121.8	122.0	121.9	121.9	121.9	119.9	119.9	119.2	116.1	121.7	119.5
Secondary products and miscellaneous receipts		3356-SM														
Secondary products		3356-S	06/82	144.4	147.0	146.9	145 9	144.4	144 4	144.4	144 2	144 2	143.3	143.3	142.4	142.1
Nonferrous wiredrawing and insulating	3357		12/82	148 2	150.1	148.9	149.6	149.7	148 4	149.0	148.6	148.5	148.3	147.5	145 6	144.6
Primary products		3357-P	12/82	149.2	151.2	149.9	150.7	150.6	149 3	149.9	149 7	149 6	149.2	148.7	146.1	145 2
Aluminum and aluminum-base alloy bare wire and cable		3357-A	12/88	91.1	96.2	99.4	98.1	89.3	92.5	89.3	86.8	91.3	86.4	89.3	85.7	88 5
Copper & copper-base alloy wire & cable for electrical transmission, incl. bare		3357-B	12/88	77 3	77.2	77 3	77.7	78 6	78 1	77 5	76 9	76.6	77 4	77 1	76 7	75 8
Bare wire for electrical transmission		3357-B51	12/88	75.4	75.6	75.4	76 0	77 3	76.4	75.7	75.1	74 6	75.6	75 2	74 8	73 6
Bare strand and cable for electrical transmission		3357-B71	12/88	76.7	76 5	76 8	77.0	77.4	77 3	76.8	76.4	76.3	76.9	76 7	76 2	75.9
Fiber optic cable		3357-E	12/88	95.6	95.8	95.7	95 7	95 7	95 6	95 6	95.6	95 5	95.5	95 5	95 5	95 5
Electronic wire and cable		3357-1	12/82	139.0	139 5	139 5	139 6	139 4	139 2	139 1	139.1	139 0	139 4	138 7	137 7	137 5
Coaxial cable, armored or unarmored		3357-115	12/82	159 1	159 9	160.0	159 8	159 0	159 0	159 0	159 0	159 0	159 0	159 0	158 2	158 2
Rigid and semirigid		3357-11501	12/88	114.0	114 3	114.3	114 0	114 0	114 0	114.0	114 0	114 0	114 0	114 0	114 0	114 0
Flexible		3357-11502	12/88	103.5	104.7	104 8	104.8	103.4	103 4	103 4	103.4	103 4	103.4	103 4	102 1	102.1
Hook-up wire, shielded and nonshielded		3357-123	12/82	116 1	115 7	115 7	115.7	115.7	115 7	115 7	116.5	116 5	116 5	116.3	116 3	116 6
Less than 135 C temperature rating		3357-12302	12/88	102.3	101 4	101 4	101 4	101 4	101 4	101 4	103.3	103 3	103.3	102 7	102 7	103 4
Multiconductor electronic wire and cable, shielded and nonshielded		3357-125	12/82	135.6	136.3	136 2	137.0	137 1	136 6	136.2	135 9	135 5	136 7	134 8	132.8	132 2
Flat and ribbon cable		3357-12501	12/88	91.9	91.9	91.9	91.9	91.9	91 9	91.9	91 9	91 9	91.9	91 9	91.9	91 9
Multiconductor cable, excluding flat and ribbon		3357-12502	12/88	100 6	101.2	101.1	101.8	101.9	101 5	101.1	100.8	100 5	101.5	99.9	98 3	97 7
Other electronic wire and cable		3357-198	12/82	146.5	146.5	146.5	146.5	146.5	146 5	146.5	146.5	146 5	146 5	146.5	146 5	146 5
Telephone and telegraph wire and cable		3357-2	12/82	180.3	182 7	182.6	182.6	182 7	182 7	182 6	182 5	182 4	182 4	182 5	168 7	168 6
Inside wiring cable		3357-246	12/82	191.9	192.1	192 1	192 1	191.9	191 9	191 9	191 9	191 9	191.9	191 9	191 9	191 9
Control and signal wire		3357-3	12/82	179.6	179.1	179.1	179.2	179 7	179.6	179.6	179 5	179.2	180 4	180 0	180 0	179 8
Signal wire and cable		3357-311	12/82	144.5	141.6	141.6	141 8	144 1	144 1	144.1	144.1	145 8	147 6	146 2	146 2	146 2
Building wire and cable		3357-4	12/82	131.9	138 7	131.4	134 4	135 2	129 4	134 8	135.1	133 9	131.5	128.8	126.9	122 9
Thermoset insulated (R, RH, RHH, RHW, etc)		3357-439	12/88	83.1	83 4	83 6	83.9	83 4	82 5	84.2	83 4	83 4	83.2	82.9	82 2	81 3
Thermoplastic insulated		3357-441	12/88	60.6	64.5	62.3	61 6	60.5	58 3	61 9	61.9	61 5	60.0	59.7	58.3	56 9
Flame retardant nylon (THHN, THWN)		3357-44101	12/82	114.1	123.0	116 7	114 4	111 4	107 4	114 8	116 1	115 5	113 6	113 9	111 8	110 4
Moisture and heat resistant (THW)		3357-44103	12/82	124 4	130 2	128 7	128.8	127 8	123 0	129 8	127 9	126 6	121 9	120.2	116 4	111 9
Nonmetallic branch circuit underground feeder		3357-448	12/82	130.9	138.4	121 5	133.7	141 6	130.8	133 8	136.0	134.4	132 2	124 7	125 2	119 1
Other building wire and cable		3357-458	12/82	125 2	130 3	130 8	130 6	127 6	126.7	129 9	128 3	124 2	123 5	122 3	117 4	111 1
Apparatus wire and cord and flexible cord sets		3357-6	12/82	146 3	145 8	146 4	146 6	146 3	146 8	146 4	146 7	146.2	146 3	146 1	146 2	145 7
Flexible cordage		3357-612	12/88	101.1	100.4	101 1	101 4	100 9	101 6	101 2	101 5	101 0	101 2	101 0	101 0	100 6
Thermoplastic insulated		3357-61202	12/82	100 7	101.2	101 2	101 4	101 3	101 0	100 7	100 5	100 0	100 5	100 4	100 7	99.6
Extension cord sets		3357-61203	12/88	108 2	105.6	107 7	108 4	107 3	109 3	108 6	109.7	108 7	108 7	108 3	108 1	107 9
Power wire and cable		3357-8	12/82	112 1	112 7	112 6	112 7	113 6	112 1	111 8	111 4	111 0	111 6	112 3	112.0	110 8
Plastic and rubber insulated, under 601 volts		3357-808	12/88	86 6	87 8	87 5	87 1	87 8	86 6	85 8	85 9	85 2	85.6	87 2	86.7	85 8
Thermoplastic and thermoset insulated cable		3357-80803	10/86	115 9	117.1	117 6	115.4	117 3	113 2	113 5	113 2	113 4	113 6	119 4	119 0	118 3
Plastic and rubber insulated, 601 volts and higher		3357-831	12/88	76 5	76 2	76 4	76 5	77 0	76 3	76 7	76 3	76 4	76 5	76 5	76 4	76 1
Thermoplastic and thermoset insulated cable		3357-83103	12/88	76 3	76 1	76 3	76 4	76 8	76 1	76 5	76 1	76 3	76 4	76 4	76 3	76 0

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Nonferrous wiredrawing and insulating—Continued																
Other insulated wire and cable		3357-9	12/82	139 8	138 8	139 0	139 3	140 4	139 7	140 4	140 3	140 2	140 3	140 2	139 9	139 8
Automotive insulated wire and cable		3357-901	12/82	146 8	146 2	146 2	147 0	147 0	147 0	147 0	147 0	147 0	147 0	147 0	147 0	147 0
Airframe, shipboard, and ground support cable, except coaxial and ignition		3357-903	12/82	147 7	146.0	147 2	147 2	148 8	145 6	149 0	148 8	148 8	148 8	148 8	146 9	146 9
Other insulated or covered wire and cable		3357-998	12/82	108.6	107 7	107 7	107 8	109 0	108 9	108 9	108 9	108 8	108 9	108 8	108 8	108 6
Secondary products and miscellaneous receipts		3357-SM														
Secondary products		3357-S	12/82	223 0	221 3	221 3	222 8	222 8	222 8	222 8	222 8	223 8	223 8	223 8	223 8	223 8
Nonferrous foundries (castings)	336		12/84	132 7	134 9	134 6	133 9	133 8	133 7	133 5	132 5	131 6	131 3	131 0	131 1	130 7
Aluminum die casting	3363		06/91	110 3	114 0	113 7	112 5	112 6	112 0	110 9	109 7	108 0	107 5	107 6	107 5	107 2
Primary products		3363-P	06/83	136 7	140.7	140 2	140 0	140 2	139 5	137 9	136 2	133 7	133 1	133 2	133 0	132 6
Motor vehicle die castings		3363-1	06/83	122 2	128 6	128 5	128 1	127 3	125 8	122 8	121 3	117 4	116 6	117 1	116 6	116 6
Die castings for passenger cars		3363-111	06/83	122 3	128 9	128 8	128 3	127 7	126 1	122 7	121 3	117 2	116 4	117 0	116 6	116 6
Die castings for other motor vehicles		3363-112	06/83	122 0	126 3	126 3	125 9	124 3	123 4	123 3	121.4	121 0	119 4	117 1	117 4	117 7
Aluminum and aluminum-base alloy die castings, other than motor vehicle		3363-4	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	98 7	98 2	97 9	97 7	97 7	97 1
Die castings for building and construction		3363-411	06/83	166 1	162 2	162 2	162 2	169 6	169 6	169 6	167 4	167 0	166 3	165 9	165 9	165 9
Die castings for appliances		3363-412	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	98 1	97 1	96 8	96 9	96 7	97 0
Die castings for computers and electronics		3363-416	06/83	122 1	124.6	122 7	122 6	122 1	122 0	121 8	121 6	121 5	121 4	120 9	122 1	122 1
Other die castings, n e c		3363-417	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	98.0	97 5	97 2	97 0	96 4	92 8
Secondary products and miscellaneous receipts		3363-SM														
Secondary products		3363-S	06/91	113 1	120 5	120 5	113 0	111 9	111 6	111 6	111 4	111 4	111 4	111 5	111 5	111 5
Nonferrous die-castings, except aluminum	3364		06/91	106.1	106.1	105 8	105 6	105 5	106 7	106 5	106 3	106 2	106 2	106 2	106 0	105 7
Primary products		3364-P	06/91	105 8	105 7	105 4	105 1	105 0	106 4	106 2	106 1	106 1	106 1	106 1	106 0	105 7
Zinc and zinc-base alloy die-castings		3364-1	06/83	143 6	143 3	142 7	142 2	142 1	144 5	144 2	143 9	143 9	144 1	144 0	143 9	143 9
Magnesium die-castings		3364-2	07/83	129 3	129 2	129 2	129 2	129 2	129 2	129 2	129 2	129 2	129 2	130 2	128 9	128 9
Other nonferrous die-castings, including lead and copper, except aluminum		3364-6	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 0	100 0	99 7	99 7	99 7	98 1
Secondary products and miscellaneous receipts		3364-SM														
Secondary products		3364-S	06/91	107 2	108.7	108 5	108 6	108 6	108 6	108 5	107 7	106 6	106 2	105 8	104 6	104 6
Aluminum foundries	3365		06/91	112 1	112 7	112 6	112 5	112 1	112 0	112.8	112 2	112 1	111 9	111 2	111 8	111 0
Primary products		3365-P	06/91	111 8	112 6	112 6	112 6	112 2	112 0	112 4	111 7	111 6	111 4	110 6	111 4	110 5
Aluminum and aluminum-base alloy sand castings		3365-1	06/83	144 1	144 8	144 8	144 8	144 5	144 3	144 3	143 8	143 8	143 5	143 3	145 0	142 7
Aluminum and aluminum-base alloy permanent and semipermanent mold castings		3365-2	06/83	130 8	132 8	132 9	132 8	132 0	131 7	132 0	130 5	130 4	130 1	128 3	128 1	127 9
Investment and other aluminum and aluminum-base alloy castings and cast products		3365-3	06/83	142 8	141 5	141 8	141 6	141 8	141 7	143 6	143 6	143 6	143 6	142 8	144 1	144 1
Secondary products and miscellaneous receipts		3365-SM														
Secondary products		3365-S	06/91	114 1	113 9	112 1	112 1	111 5	111 6	116 3	115 9	115 5	115 5	114 9	115 0	115 1
Copper foundries (castings, except die)	3366		06/83	148 1	148 7	148 4	148 3	148 4	148 4	148 4	148 0	148 0	147 6	147 5	147 8	148 0
Primary products		3366-P	06/83	146 1	146 8	146 4	146 2	146 4	146 4	146 4	146 0	145 9	145 3	145 3	145 7	146 2
Copper and copper-base alloy sand castings		3366-411	06/83	147 1	147 8	147 3	147 2	147 4	147 4	147 5	147 0	146 9	146 2	146 2	146 9	147 9
Other copper and copper-base alloy castings incl. bearings and bushings		3366-412	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	99 7	99 7	99 4	99 4	99 0	98 6
Secondary products and miscellaneous receipts		3366-SM														
Secondary products		3366-S	06/83	160.4	160 2	160 5	160 4	160 4	160 3	160 5	160 5	160 5	162 2	160 8	160 5	157 9
Nonferrous castings, except aluminum and copper, and excluding die-castings	3369		06/83	143 8	144 3	144 6	144 7	144 7	144 7	144 7	143 2	143 8	143 7	142 5	142 1	142 5
Primary products		3369-P	06/83	135 9	136 4	136 8	136 9	136 8	136 8	136 8	135 3	135 7	135 7	134 3	134 4	134 4
Zinc and zinc-base alloy castings, except die		3369-1	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 0	100 0	100 0	100 0	100 0	100 0
Titanium castings, except die		3369-3	06/83	130 4	131 9	129 7	130 6	130 6	130 6	130 6	130 6	129 8	129 8	129 8	130 2	130 4
Nickel and nickel-base alloy castings, except die		3369-4	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	93 8	93 8	93 8	90 5	90 5	90 5
Superalloy/high temperature alloy investment castings		3369-5	06/91	94 4	93 1	93 5	93 4	93 2	93 3	93 3	95 5	95 5	95 5	(3)	(3)	(3)
All other nonferrous metal castings, except die		3369-7	07/92	(3)	(3)	(3)	(3)	(3)	(3)	(3)	103 9	103 9	103 9	102 2	102 2	102 2
Secondary products and miscellaneous receipts		3369-SM														

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Nonferrous castings, except aluminum and copper, and excluding die-castings—Continued																
Secondary products		3369-S	06/83	191.3	190.6	190.6	190 6	191 7	191.7	191 7	189.9	193.2	192.1	194 1	188 1	191 9
Miscellaneous primary metal products	339		06/85	126.1	126.5	126.7	126.2	126.3	126.3	126 2	126.1	126 0	125.7	125 9	125 7	125 7
Metal heat treating	3398		06/85	112.8	112.7	112 7	112.7	112.9	112 8	112 8	112.8	112 8	112.8	112 8	112.8	112.8
Primary products		3398-P	06/85	113.6	113.5	113 5	113 5	113.7	113 7	113.7	113.7	113 7	113 7	113.7	113.7	113 7
Metal heat treating services-New England (MA-RI-CT)		3398-1	06/90	103 5	103 5	103 5	103.5	103 5	103.5	103 5	103.5	103 5	103 5	103 5	103 5	103 5
Metal heat treating services-Middle Atlantic (NY-NJ-E.PA-MD)		3398-2	06/85	122.3	122.3	122 3	122.3	122.3	122.3	122.3	122.3	122 3	122.3	122 3	122 3	122 3
Metal heat treating services-South Central (W PA-OH-IN-KY)		3398-3	06/85	118.4	117.8	117 8	117 8	118.6	118 6	118.6	118 6	118 6	118.6	118 7	118 6	118 6
Metal heat treating services-Michigan		3398-4	06/85	105.5	105 5	105 5	105.5	105 5	105 5	105 5	105 5	105.5	105.5	105.5	105 5	105.5
Metal heat treating services-Southeast (VA-NC-SC-GA-AL-TN-FL)		3398-5	06/85	102.6	102 6	102 6	102.5	102.5	102 5	102.5	102 5	102 5	102.5	102 5	102 5	102 6
Metal heat treating services-North Central (IL-WI-MN-MO-IA)		3398-6	06/85	115 4	115.4	115 2	115.3	115 4	115 4	115.4	115 4	115 4	115 4	115 4	115 5	115 5
Metal heat treating services-Pacific Coast (CA-AZ-OR-WA)		3398-7	06/85	113 0	112 6	113 2	113.2	113 2	113 2	113 2	113.2	113 2	112 8	112 8	112 9	112.7
Metal heat treating services-Southwest (TX-OK-AR-CO-LA-UT)		3398-8	06/85	107 1	107.1	107.1	107.1	107 1	107.1	107.1	107.1	107 1	107.1	107 1	107.1	107 1
Secondary products and miscellaneous receipts		3398-SM														
Miscellaneous receipts		3398-M	06/90	98.4	100.0	99.0	99 0	99.0	98 0	98 0	98.0	98 0	98.0	98.0	98 0	98 0
Contract work and miscellaneous receipts		3398-XY9	12/96	98.4	100.0	99.0	99 0	99.0	98 0	98.0	98 0	98 0	98.0	98.0	98 0	98 0
Secondary products		3398-S	06/85	114 1	114 1	114 1	114.1	114 1	114 1	114 1	114 1	114 1	114 1	114.1	114 1	114 1
Primary metal products, n.e.c.	3399		06/85	141.9	142.9	143 2	142.0	142.1	142 2	142.1	141.9	141 6	141.0	141 3	141 0	140 9
Primary products		3399-P	06/85	137.4	137.5	138.3	137 8	137 9	138.0	137 8	137.6	137 2	136.5	136.8	136.5	136 4
Metal powders, paste, and flakes		3399-1	06/85	137.3	137 7	137 7	137 3	137.4	137 5	137 3	137.2	137 1	137.2	137 2	137 0	136 9
Aluminum and aluminum-base alloys		3399-111	06/85	171.8	171.7	171.7	171 7	171 7	171 7	171.7	171.7	171.9	171 9	171 9	171.9	171 9
Copper and copper-base alloys		3399-133	06/85	112 7	114.5	114 4	113.0	113 9	113 9	113 0	112.4	112 4	111 9	111.9	111.0	110.0
Iron and steel		3399-155	06/85	130 5	130.5	130 5	130 5	130 5	130 5	130 5	130.5	130.5	130 5	130.5	130 5	130 5
Precious metals		3399-177	06/92	115 6	117 7	118 2	116 2	116 2	116 3	115 8	115.6	114 5	114 0	114 2	114 0	114 1
Other powders, paste, and flakes, n e c		3399-198	06/85	114 4	114.0	113.7	113.9	114 2	114 3	114 3	114.4	114 3	115 1	115 1	114 8	114.8
Other primary metal products		3399-2	06/85	131.8	131.3	133 7	133.2	133.2	133 4	133 2	132.5	131 9	129 5	130 3	129 7	129 7
Other primary metal products, n e.c		3399-298	06/85	121 4	120.9	121 4	121 4	121 4	121 4	121 4	121 4	121 4	121.4	121 4	121 4	121 4
Secondary products and miscellaneous receipts		3399-SM														
Secondary products		3399-S	06/85	178.3	184 9	182 7	177.2	177 2	177 2	177 2	177 3	177 3	177.3	177.3	177.3	177 3
Fabricated metal products, except machinery and transportation equipment	34		12/84	128.7	128 3	128 4	128 5	128 6	128 8	128.9	128.8	128 8	128.9	128 7	128.8	128 7
Metal cans and shipping containers	341		12/84	102 3	103.0	103 0	103 1	102 6	102.5	102 4	102 3	102.4	102.4	101.3	101 3	101 2
Metal cans	3411		06/81	109.8	110.6	110 7	110 8	110.1	110 1	109 9	109.9	110.0	109.9	108.5	108.5	108 5
Primary products		3411-P	06/81	108.6	109.4	109.5	109.6	108.8	108 9	108.7	108.7	108.7	108.7	107.2	107 3	107 3
Steel cans		3411-1	06/81	127 7	127.8	127.9	128.3	127 5	127 6	127.4	127 4	127 6	127 6	127.7	127 8	127 8
Steel cans, food		3411-1B	06/81	134.1	134 4	134.5	135 2	133 8	133 9	133.7	133.7	134 0	134 0	134.2	134.2	134 2
Fruit and fruit juice can		3411-117	06/81	141 8	141.8	142 0	142 0	141.9	142 3	141.7	141 7	141.7	141 7	141 7	141.7	141 7
Vegetable and vegetable juice can		3411-119	06/81	118.6	118.7	118 7	118 7	118.6	118.6	118 4	118.4	118 4	118 4	118 8	118 9	118 9
Can, other foods (including soups)		3411-131	06/81	151 4	152.4	152 9	155 4	150.3	150 3	150 3	150 3	150.9	150 9	150 9	150 9	150 9
Steel cans, general packaging (including pet food)		3411-1C	06/81	128.0	127 9	127.9	128 0	128.0	128 0	128 0	128 0	128 0	128 0	128 0	128 0	128 0
Aluminum cans		3411-2	06/81	91.7	92.9	92 9	92 9	92.2	92.2	92.0	92 0	92 0	92 0	89 6	89.6	89 6
Secondary products and miscellaneous receipts		3411-SM														
Secondary products		3411-S	06/81	138.3	138.9	138 7	138 7	138 7	138 7	138 7	138.3	138 3	137 9	137 9	137 7	137 5
Metal shipping barrels, drums, kegs, and pails	3412		06/83	135.0	134 9	135.1	135.2	135 3	135 0	135 0	134 7	134 3	134 4	135 3	135 5	135 1
Primary products		3412-P	06/83	144 1	144.0	144 3	144 4	144 5	144 2	144 2	143 8	143.3	143 4	144 5	144 7	144 3
Steel pails		3412-1	06/83	156 3	154.3	154 6	155.5	157 3	156 4	156 1	154 9	152 7	153 5	159 7	161 7	159 7

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Metal shipping barrels, drums, kegs, and pails—Continued																
Steel shipping barrels and drums		3412-2	06/83	135 5	135 9	136 1	136 1	135 7	135 6	135 6	135 5	135 4	135 3	135 2	135 0	134 9
All other metal barrels (including parts and fluid milk containers)		3412-3	06/83	152 2	152 2	152 2	152 2	152 2	152 2	152 2	152 2	152 2	152 2	152 2	152 2	152 2
Secondary products and miscellaneous receipts		3412-SM														
Miscellaneous receipts		3412-M	12/96	100 8	100 8	100 8	100 8	100 8	100 8	100 8	100 8	100 8	100 8	100 8	100 8	100 8
Resales		3412-Z89	12/96	100 8	100 8	100 8	100 8	100 8	100 8	100 8	100 8	100 8	100 8	100 8	100 8	100 8
Cutlery, hand tools, and general hardware	342		12/84	136 5	136 2	136 6	136 4	136 4	136 4	136 6	136 7	136 6	136 6	136 7	136 6	136 6
Cutlery	3421		12/83	153 2	152 9	152 9	153 0	153 0	153 0	153 6	153 6	153 4	153 4	153 4	153 4	153 4
Primary products		3421-P	12/83	161 0	160 7	160 7	160 7	160 7	160 7	161 4	161 4	161 2	161 2	161 2	161 2	161 2
Cutlery, scissors, shears, trimmers, and snips		3421-1	12/83	150 1	150 2	150 2	150 3	150 3	150 3	150 3	150 3	149 9	149 9	149 9	149 9	149 9
Kitchen cutlery, incl knives, forks, and cleavers		3421-121	12/83	154 5	154 0	154 0	154 6	154 6	154 6	154 6	154 6	154 6	154 6	154 6	154 6	154 6
Pocket knives and other folding blade knives		3421-141	12/83	170 0	170 0	170 0	170 1	170 1	170 1	170 1	170 1	170 1	170 1	170 1	170 1	170 1
Razor blades and razors, except electric		3421-2	12/83	170 0	169 3	169 3	169 3	169 3	169 3	170 5	170 5	170 4	170 5	170 5	170 5	170 5
Secondary products and miscellaneous receipts		3421-SM														
Miscellaneous receipts		3421-M	03/87	26.5	26 5	26 5	26 5	26 5	26 5	[3]	[3]	26 5	26 5	26 5	26 5	[3]
Resales		3421-Z89	12/92	76.4	76 4	76 4	76 4	76 4	76 4	[3]	[3]	76 4	76 4	76 4	76 4	[3]
Secondary products		3421-S	12/83	148 5	148 5	148 5	148 5	148 5	148 5	148 5	148.5	148 5	148 5	148 5	148 5	148 5
Hand and edge tools, except machine tools and handsaws	3423		06/83	156 8	156 5	156 6	156 5	156 5	156 3	157 0	157 1	157 1	157 0	157 1	157 1	157 2
Primary products		3423-P	06/83	161 7	161 1	161 3	161 3	161 4	161 4	162 0	162 0	162 0	162 0	162 0	162 1	162 1
Mechanics' hand service tools		3423-1	06/83	165 6	165 6	165 6	165 5	165 5	165 6	165 5	165 5	165 6	165 4	165.5	165 6	165 8
Pliers		3423-111	06/83	153 8	153 9	154 4	154 6	153 7	153 5	153 6	153 6	153 6	153 7	153 6	153 6	153 6
Solid joint pliers		3423-11113	06/83	150 7	150 8	151 6	151 9	150 6	150 2	150 4	150 3	150 3	150 5	150 4	150 4	150 4
Wrenches		3423-113	06/83	171 0	171 1	171 0	170 8	171 0	171 0	170 9	170 9	171 1	171 1	171 1	171 1	171 5
Sockets, drives, extensions, etc for hand-operated socket wrenches		3423-11321	06/83	175 7	175 8	175 7	175 7	175 7	175 7	175 7	175 7	175 7	175 7	175.7	175 7	175 7
Combination open-end and box wrenches		3423-11324	06/83	170 5	169 9	169 8	169 8	169 8	169 8	169.8	169 8	171 4	171 4	171 4	171 4	171 4
Torque wrenches		3423-11325	06/83	180 0	177 6	177 6	177 6	180 8	180 8	180 8	180.8	180 8	180 8	180 8	180 8	180 8
Adjustable wrenches, including pipe wrenches		3423-11326	06/83	172 5	172 9	172 7	172 2	172 3	172 7	172 0	172 0	172 0	172 0	172 0	172 0	175 5
All other wrenches		3423-11327	06/83	158 6	160 2	160 0	158 3	158 3	158 3	158.3	158 3	158 3	158 3	158 3	158 3	158.3
Screwdrivers		3423-114	06/83	150 7	151 7	151 9	151 9	150 8	150 9	150.8	150 8	150 8	148 7	149 8	149 8	149 8
Tools for automotive use, excluding jacks		3423-116	06/83	168 7	168 6	168 6	168 6	168 6	168 6	168.6	168.6	168.6	168 6	168 6	169 1	169 4
All other mechanics' hand service tools		3423-117	06/83	167 2	166 8	166 8	166.8	167 3	167 3	167 3	167 3	167 3	167 4	167 4	167 4	167 7
Edge tools, hand operated		3423-4	06/96	108 1	106 3	108 5	108 5	108 2	108 2	108 2	108 2	108 2	108 0	108 2	108 2	108 2
Chisels		3423-483	06/83	135 8	135 5	135 8	135 8	135.8	135 8	135 8	135.8	135 8	135 5	135 8	135 8	135 8
Professional and craftsmen's edge hand tools		3423-485	06/83	177 4	172 4	177 9	177 9	177.9	177 9	177 9	177 9	177 9	177 4	177 9	177 9	177 9
All other edge tools		3423-498	06/96	101 6	102 6	102 6	102 6	101 2	101 2	101 2	101 2	101 2	101 2	101 2	101.2	101 2
Dies and interchangeable cutting tools, for machines and power-driven handtools		3423-5	06/96	102 6	102 4	102.5	102.5	102 8	102 7	102 7	102.7	102 7	102 7	102.7	102.7	102 4
Cutting dies, excluding dies for cutting metal		3423-551	07/83	121 5	121.5	121 5	121.5	121.5	121 5	121.5	121.5	121 5	121.5	121.5	121.5	[3]
All other machine tools, including woodcutting		3423-559	06/96	101 3	100 3	100.9	100 8	102 0	101 7	101 7	101 7	101 7	101 7	101 7	101 7	99 2
Other hand tools, n e c		3423-6	06/83	161.2	159.8	159 6	159 6	159 7	159 8	162.3	162.2	162 3	162 4	162.4	162.4	162 3
Shovels, spades, scoops, telegraph spoons, and scrapers		3423-611	06/83	202.4	189 0	187 0	187 1	187.1	186.8	213.3	212.9	213 3	213 3	213 3	213 3	213 3
Light forged hammers, under 4 pounds, excluding ball peen hammers		3423-621	06/83	141.8	141.7	141 7	141.7	141 7	141 7	141 8	141 8	141 8	141 8	141 8	141 8	141 8
Steel goods, including forks, hoes, rakes, weeders, etc.		3423-641	06/83	182.1	182 0	182.0	182.0	182.0	182.0	182 0	181.3	182 0	182.6	182 6	182 6	182.0
Soldering irons		3423-681	06/89	131 4	129.2	126 9	127 6	128 2	130 7	133.6	133.5	133 5	133 5	133 5	133 5	133 5
Other hand tools, excluding edge and machine tools		3423-698	06/83	152 2	152.0	152 1	152 1	152 1	152 2	152.2	152.2	152 2	152 2	152 2	152 3	152 3
Secondary products and miscellaneous receipts		3423-SM														
Miscellaneous receipts		3423-M	06/83	118 0	119.4	118.5	118.1	118 0	116.0	117 7	118.1	118 1	118.1	118.1	118 1	118.1
Resales		3423-Z89	06/83	117.5	119.0	118.0	117 7	117 5	115 4	117.2	117 6	117.6	117.6	117.6	117.6	117 6
Secondary products		3423-S	06/83	159.5	159.0	159 0	159.0	159.6	159 6	159 6	159 6	159.6	159.7	159 7	159 7	160.2
Hand saws and saw blades	3425		06/83	139.8	139 1	139 6	140.2	140.1	140 1	140.2	140.0	139.9	139.8	139.6	139.6	139 6

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Hand saws and saw blades—Continued																
Primary products		3425-P	06/83	145.7	144.8	145.4	145.8	145.8	145.8	145.9	145.9	145.9	145.8	145.8	145.8	145.9
Woodworking power saw blades		3425-2	06/83	129.9	129.4	129.9	129.9	129.9	129.9	130.0	130.0	130.0	130.0	130.0	130.0	130.0
Circular saw blades		3425-212	06/83	122.2	121.3	122.2	122.2	122.2	122.2	122.3	122.3	122.3	122.4	122.4	122.4	122.4
Solid tooth		3425-21211	06/83	129.5	129.2	129.2	129.2	129.2	129.2	129.5	129.5	129.6	129.8	129.8	129.8	129.8
Inserted tooth		3425-21213	06/83	111.8	110.7	111.9	111.9	111.9	111.9	111.9	111.9	111.9	111.9	111.9	111.9	111.9
Metalworking power saw blades		3425-3	06/83	160.4	158.7	159.9	160.6	160.6	160.6	160.6	160.6	160.6	160.6	160.6	160.6	160.6
Circular saw blades, including separate inserted teeth		3425-331	06/96	105.7	100.0	103.9	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5
Bandsaw blades		3425-336	06/83	171.2	171.1	171.2	171.2	171.2	171.2	171.2	171.2	171.2	171.2	171.2	171.2	171.2
All other power saw blades, including concrete, masonry, and abrasive saw blades		3425-4	06/83	140.5	140.5	140.5	140.5	140.5	140.5	140.5	140.5	140.5	140.5	140.5	140.5	140.5
Secondary products and miscellaneous receipts		3425-SM														
Miscellaneous receipts		3425-M	06/83	113.5	113.0	113.7	115.5	114.5	114.5	114.7	113.6	112.6	112.6	112.5	112.3	112.2
Resales		3425-Z89	06/83	181.2	180.5	181.7	184.4	182.9	182.9	183.1	181.5	179.9	179.8	179.7	179.4	179.2
Secondary products		3425-S	06/83	122.4	122.6	122.6	122.7	122.7	122.7	122.7	122.7	122.7	122.7	121.6	121.6	121.6
Hardware, n.e.c.	3429		06/85	126.0	125.6	126.3	125.8	125.9	125.9	126.0	126.2	126.0	125.9	126.1	126.0	126.0
Primary products		3429-P	06/85	125.2	124.8	125.6	125.0	125.1	125.1	125.1	125.3	125.1	125.1	125.3	125.2	125.1
Furniture hardware, excluding cabinet hardware		3429-2	06/85	148.2	155.3	155.3	146.4	146.4	146.4	146.4	146.4	146.3	147.5	147.5	147.5	147.5
Builders' hardware		3429-4	06/85	141.3	139.8	140.9	141.2	141.4	141.4	141.5	141.5	141.6	141.6	141.7	141.7	141.7
Padlocks including pin/non-pin tumbler and combination types		3429-415	06/85	123.1	122.5	122.5	122.5	122.5	122.7	122.7	122.7	123.5	123.5	123.8	123.8	124.4
Doorlocks, locksets, and locktrim, except architectural trim sold separately		3429-421	06/85	156.2	152.9	155.5	155.8	156.2	156.2	156.3	156.8	156.8	157.1	157.1	157.1	156.8
Hinges, excluding cabinet hinges, including spring hinges		3429-452	06/85	106.9	107.2	107.2	108.0	107.7	107.8	107.4	106.4	106.7	105.6	106.3	106.6	106.0
Cabinet hardware		3429-461	06/85	162.5	160.8	162.5	162.5	162.5	162.5	162.5	162.5	162.6	162.6	162.6	162.8	162.8
Other builders' hardware, n.e.c.		3429-477	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.0	100.0	100.0	100.0	100.1
Motor vehicle hardware		3429-6	06/85	100.4	100.7	100.7	100.7	100.7	100.7	100.7	100.9	100.3	100.0	100.0	99.9	99.9
Other transportation equipment hardware, except motor vehicle hardware		3429-7	06/85	182.8	176.5	181.9	181.9	181.9	181.9	182.0	184.1	184.1	184.9	185.0	184.9	184.8
Other hardware, n.e.c.		3429-8	06/85	133.2	131.7	132.9	133.1	133.2	133.1	133.2	133.7	133.4	132.9	134.0	133.8	133.3
Secondary products and miscellaneous receipts		3429-SM														
Miscellaneous receipts		3429-M	07/85	144.4	143.5	143.5	144.6	144.6	144.6	144.6	144.6	144.6	144.6	144.6	144.6	144.6
Secondary products		3429-S	06/85	128.2	128.1	128.1	128.1	128.2	128.2	128.2	128.2	128.2	128.3	128.3	128.3	127.8
Heating equipment, except electric and warm air; and plumbing fixtures	343		12/84	157.7	156.7	157.4	157.5	157.6	157.9	158.0	158.0	157.9	157.6	157.8	158.0	157.8
Metal sanitary ware	3431		12/80	163.0	161.9	162.2	162.7	162.5	162.5	163.2	164.1	163.1	162.9	163.3	164.0	163.8
Primary products		3431-P	12/80	162.9	162.1	162.2	162.8	162.1	162.2	163.0	164.1	162.8	162.7	163.1	163.9	163.7
Lavatories		3431-1	12/80	(3)	137.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Sinks, sink/laundry tray combinations, and laundry trays sold separately		3431-4	12/80	195.4	194.6	194.1	195.6	194.8	194.9	195.2	197.2	194.7	194.7	195.5	197.3	196.0
Kitchen sinks (cast iron, steel, and stainless steel)		3431-426	12/80	188.7	187.9	187.4	188.9	188.1	188.2	188.5	190.6	188.0	188.1	188.8	190.7	189.4
Bathtubs		3431-7	12/80	152.1	150.7	152.3	152.0	152.1	152.4	152.4	152.2	152.7	152.4	151.8	152.1	151.8
Miscellaneous metal sanitary ware		3431-9	12/86	142.5	142.2	139.9	139.9	139.9	139.9	143.7	145.0	142.2	142.2	144.3	144.1	146.8
All other metal sanitary ware		3431-998	12/95	107.1	106.8	105.1	105.1	105.1	105.1	108.0	108.9	106.9	106.9	108.4	108.3	110.3
Plumbing fixture fittings and trim	3432		06/83	181.6	180.8	182.3	182.5	182.5	182.8	182.3	181.7	181.7	181.1	180.7	180.5	180.2
Primary products		3432-P	06/83	189.2	188.4	190.0	190.2	190.2	190.6	190.0	189.3	189.3	188.6	188.1	187.9	187.5
Single lever controls, two or three handle bath or shower fittings, etc.		3432-2	06/83	182.8	180.1	182.5	182.8	182.8	183.3	183.3	183.3	183.3	183.3	183.3	183.3	183.3
Single lever controls		3432-211	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Two and three handle bath and shower fittings		3432-213	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Anti-scald bath and shower valves		3432-215	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lavatory and sink fittings (ex single control), includ. drains and overflows		3432-3	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Miscellaneous plumbing fixtures, fittings, and trim (brass goods)		3432-4	06/83	196.7	198.8	199.3	199.6	199.6	199.8	198.2	196.4	196.4	194.4	193.2	192.6	191.6
Secondary products and miscellaneous receipts		3432-SM														

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[2]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Plumbing fixture fittings and trim—Continued																
Miscellaneous receipts		3432-M	06/83	(3)	88 4	90 4	90 4	90 4	90 4	90 4	(3)	(3)	(3)	(3)	(3)	(3)
Miscellaneous receipts		3432-MM	06/83	(3)	88 4	90 4	90 4	90 4	90 4	90 4	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products		3432-S	06/83	198 6	198 7	198 2	198 2	198 2	198 2	198 2	198 2	198 2	199 2	199 2	199 2	199 2
Nonelectric heating equipment	3433		06/80	187 8	186 4	186 5	186 3	186 6	187 0	187 7	188.1	188 2	188 3	189 2	189 6	189 6
Primary products		3433-P	06/80	179 7	178 3	178 4	178 3	178 6	179 1	179 7	180.1	180 3	180 1	180 7	181 2	181 0
Cast iron heating boilers		3433-3	06/80	167 3	164 6	164 6	164 6	164 6	167 0	167 0	168 6	169 8	169 3	169 3	169 3	168 7
Oil-fired cast iron heating boilers		3433-311	06/80	156 2	155 5	155 5	155 5	155 5	155 9	155 9	157 3	157 9	156 8	156 8	156 8	155 4
Gas-fired cast iron heating boilers		3433-313	06/80	174 6	170 1	170 1	170 1	170 1	174 4	174 4	176 2	178 0	178 0	178 0	178 0	178 2
Domestic heating stoves		3433-4	06/80	144 3	143 7	143 7	144 1	144 1	144 2	144 7	144 3	144 7	144 2	144 7	144 4	144 4
Wood and coal domestic heating stoves		3433-416	06/80	144 3	143 4	143 4	144 0	143 9	144 3	144 5	144 5	144 9	144 7	144 9	144 8	144 8
Other domestic heating stoves		3433-422	06/86	120 6	120 9	120 9	120 9	120 9	120 6	121 5	120 4	120 6	119 7	120 6	120 1	120 1
Steel heating boilers		3433-5	06/80	152 0	150 8	150 8	150 8	150 8	150 8	152 2	152 2	152 2	153 5	153 5	153 5	153 5
Steel heating boilers, 400 MBH and less		3433-511	06/80	166 0	164 3	164 3	164 3	164 3	164 3	166 7	166 7	166 7	167 7	167 7	167 7	167 7
Steel heating boilers, over 400 MBH		3433-513	06/80	146 3	145 7	145 7	145 7	145 7	145 7	145 7	145 7	145 7	147 5	147 5	147 5	147 5
Other heating systems		3433-6	06/80	180 3	178 9	178 9	177 6	178 7	179 0	181 0	181 1	180 5	180 7	180 9	182 9	183 0
Radiators and convectors		3433-611	06/80	190 1	189 3	189 3	189 3	189 3	189 3	189 3	190.3	190 3	192 2	190 8	190 7	190 9
Other radiators and convectors		3433-61107	06/80	185 3	184 6	184 6	184 6	184 6	184 6	184 6	185.5	185 5	187 3	186 0	185 8	186 1
Unit heaters		3433-621	06/80	174 7	173 3	173 3	172 6	173 1	173 3	174 1	174 1	174 0	174 0	175 5	179 4	179 5
Floor and wall furnaces		3433-631	06/80	197 8	196 5	196 5	191 9	195 2	196 1	201 2	201 2	199 1	199 1	199 1	199 1	199 1
Gas-fired floor furnaces		3433-63111	06/80	228 0	223 4	223 4	223 4	224 3	224 3	231 0	231 0	231 0	231 0	231 0	231 0	231.0
Other floor and wall furnaces		3433-63125	09/91	(3)	113 8	113.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Other systems, n e c		3433-661	06/80	167 9	166 4	166 4	166 6	166 8	166 8	168 1	168 2	168.2	168 0	167 9	170 6	171 0
Gas-fired infrared heaters		3433-66141	06/80	162 6	161 1	161 1	161 1	161 1	161 1	161 2	161 4	161 4	161 4	161 4	169.3	169 3
Non-electric fireplaces		3433-66151	06/80	133 4	132 6	132 6	133 3	133 3	133 3	133 8	133 8	133.8	133 5	133 5	133 5	133 5
Other heating systems, n e c		3433-66193	06/86	123 8	122 3	122 3	122 2	122 6	122 6	124.7	124 7	124.7	124 5	124 5	124 5	125 3
Parts for heating systems		3433-8	06/80	206 5	205 3	205 7	206.0	206 1	206.1	206.0	206 6	206.6	206 3	207 8	207 8	207 3
Gas burners and parts/attachments		3433-811	06/80	175.6	173.6	174 3	174.3	174 5	174 5	174 2	175 7	175 7	176.2	178.0	178 0	178.0
Gas burners, 400 MBH and less		3433-81101	06/80	174 0	174.4	174 4	174 4	174.4	174 4	173 5	173 5	173 5	173 5	173 9	173 9	173.9
Gas burners over 400 MBH		3433-81103	12/93	109 8	108 6	109 2	109 2	109 2	109 2	109 2	109 2	109 2	109.8	111 7	111 7	111 7
Parts/attachments for gas burners		3433-81105	06/80	211 5	203 1	203 1	203 1	205 2	205 2	205 2	218 8	218 8	218 8	218 8	218 8	218 8
Oil burners and parts/attachments		3433-821	06/80	225 7	227 2	226 7	226 7	226 7	226 7	226 7	226 7	226 7	223 7	224 6	224 6	221 8
Commercial/industrial oil burners		3433-82103	06/80	187 1	185 9	185.9	185.9	185 9	185 9	185 9	185.9	185 9	185 9	190 5	190.5	190 5
Dual fuel burners and parts/attachments		3433-831	06/80	172.7	170 5	169 4	173 1	173 1	173 1	173 1	173 1	173 1	173 1	173 5	173 5	173 5
Dual fuel burners		3433-83103	06/80	165.8	162 4	162 4	166 3	166 4	166 4	166.4	166.4	166 4	166 4	166 8	166 8	166 8
Other parts, n e c		3433-871	06/86	173.5	172 5	173 2	173 2	173 2	173 1	173 3	173.3	173 3	173.3	174 5	174 5	174.5
Solar heating equipment		3433-9	12/93	116 1	114 9	114 9	114 9	116 0	116 0	116 0	116.0	116 8	116 8	116 8	116 8	116 8
Secondary products and miscellaneous receipts		3433-SM														
Secondary products		3433-S	06/80	172 3	171 3	170 9	170 9	170 7	170 7	171 4	171.4	171 4	172.9	175 4	175.4	176 0
Other secondary products		3433-SSS	06/80	177 5	176.5	176 0	176 0	175 8	175 8	176 5	176.5	176.5	178 1	180 6	180 6	181 3
Fabricated structural metal products	344		12/84	136 1	134 9	135 0	135 2	135.5	136 1	136 5	136.4	136 4	136.8	136 9	136 8	136.5
Fabricated structural metal	3441		06/82	136.9	135.1	135 1	135 8	136.1	136 4	137.3	137.3	137.0	137 7	138 1	138.1	138.4
Primary products		3441-P	06/82	135 9	134.1	134 0	134 8	135.2	135 6	136.6	136 6	136 2	136 6	137.0	137 0	137 3
Fabricated structural metal for buildings		3441-1	06/82	136.8	134 6	134 6	135 7	135.9	136 4	137 8	137.7	137 2	137.5	138.1	137 8	138.2
Iron and steel for industrial buildings		3441-121	06/82	142 0	139 4	139 7	140 3	141 1	141 6	142.8	142.8	142 9	143.1	143.0	142.9	143.9
Industrial buildings and plants		3441-12101	06/82	149 2	146 1	146 4	147 1	148.1	148 7	150 1	150.1	150 2	150 5	150 4	150 3	152 0
Warehouses		3441-12102	06/82	101 6	101.6	101 7	101.7	101.7	101 7	101 9	101.9	101.9	101.9	101 8	101.6	99.2
Iron and steel for commercial buildings		3441-122	06/82	118.6	116 6	116 4	118 2	117.4	118 1	119.9	119.5	118 5	118.9	120.2	119 9	119 9
Office buildings (high-rise)		3441-12201	06/82	113.4	111 6	110 8	114.4	112 0	112 4	115.4	114.4	112.0	112.4	115.4	115 1	115.0
Office buildings (low-rise)		3441-12202	06/82	106 2	104 8	104.8	104.8	104 8	107 0	107 4	106.8	106.8	106.8	106 8	106 8	106.8
Other commercial buildings (low-rise)		3441-12207	06/87	159 1	155.9	156 9	157.5	157.5	158 5	159 7	160.0	160 1	160 9	160.7	160 5	160 7
Iron and steel for residential buildings		3441-123	06/87	112 8	108 8	109.1	109.2	114 5	113 8	113 9	114 0	114 1	114.0	114.0	114 2	114.1
Residential buildings (low-rise)		3441-12305	06/87	116 2	112 1	112 4	112 5	117.9	117 2	117.3	117 4	117 5	117 4	117.5	117 6	117 5
Iron and steel for public utilities		3441-127	06/82	119.1	118.5	118 7	118 7	118 7	118.7	119 8	119.8	119 8	119.8	119 4	118 7	118.7
Iron and steel for other buildings (including rel., med., instit., and educational)		3441-128	06/87	138 5	137 6	137 6	137 6	138 1	138 2	138 7	139 4	138 6	138.9	139 2	138 9	138.9
High-rise buildings		3441-12801	06/87	164 2	162 8	162 8	162.8	163 9	163 9	164 7	166.2	164 7	165 1	165 1	164.3	164 3
Low-rise buildings		3441-12802	06/87	112 4	111 9	112 0	112.0	112 0	112 2	112 5	112 7	112 3	112.6	113.0	113 0	113 1
Fabricated structural metal for bridges, trestles, and viaducts		3441-2	06/82	110 9	105 9	105 9	108.2	108 9	110 8	110 8	110.8	110 8	114 1	114 1	115 1	115 3

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Fabricated structural metal—Continued																
Iron, steel, and aluminum for highways		3441-212	06/82	110.1	105.2	105.2	107.6	108.3	109.8	109.8	109.8	109.8	113.3	113.3	114.3	114.5
Other fabricated structural metal		3441-3	06/82	140.0	139.9	139.7	139.5	140.1	139.8	140.2	140.2	140.2	139.9	140.0	140.1	140.4
Iron and steel for towers and supporting structures		3441-342	06/82	128.6	128.5	128.5	128.4	128.7	128.7	128.7	128.4	128.7	128.6	128.6	128.6	128.6
Iron and steel for other uses		3441-359	06/87	131.7	132.3	131.9	131.7	131.7	131.1	131.8	131.8	131.8	131.4	131.5	131.5	131.9
Secondary products and miscellaneous receipts		3441-SM														
Miscellaneous receipts		3441-M	06/87	127.5	126.2	126.2	126.2	126.2	126.2	126.2	126.2	126.6	129.9	129.9	129.9	129.9
Resales		3441-Z89	12/91	128.0	126.7	126.7	126.7	126.7	126.7	126.7	126.7	126.7	130.7	130.7	130.7	130.7
Secondary products		3441-S	06/82	151.3	150.2	150.6	150.8	150.7	150.7	151.1	151.0	151.0	151.2	152.7	152.6	152.6
Metal doors, sash and trim	3442		06/83	152.9	152.4	152.4	152.3	152.5	152.6	152.8	153.0	153.1	153.2	153.2	153.4	153.3
Primary products		3442-P	06/83	155.7	155.2	155.2	155.1	155.4	155.4	155.6	155.8	156.0	156.1	156.1	156.4	156.3
Metal doors and frames, except storm doors		3442-1	06/83	158.2	157.8	157.9	157.9	158.1	158.2	158.2	158.3	158.5	158.5	158.4	158.6	158.6
Aluminum doors (excluding shower doors and tub enclosures)		3442-11	06/83	169.3	169.0	169.0	168.9	168.9	168.8	168.9	168.9	169.7	169.6	169.7	169.8	169.7
Iron and steel doors (excluding shower doors and tub enclosures)		3442-12	06/83	148.7	148.3	148.5	148.4	148.8	148.9	148.9	149.0	148.7	148.7	148.6	149.0	149.0
Iron and steel industrial doors		3442-121	06/83	140.6	140.0	140.0	140.0	140.4	140.4	140.4	140.9	140.9	140.9	140.8	141.1	141.1
Iron and steel residential doors		3442-122	06/83	153.8	153.5	153.5	153.5	154.3	154.3	154.3	154.3	153.5	153.5	153.5	154.1	154.1
Iron and steel commercial and institutional doors		3442-123	06/83	151.9	151.3	152.4	151.8	151.3	151.5	151.5	151.6	152.4	152.4	152.0	152.0	152.0
Other metal doors, metal door frames, and shower doors and tub enclosures		3442-18	06/97	100.6	100.0	100.0	100.4	100.1	100.4	100.4	100.4	101.3	101.3	101.0	101.0	101.0
Metal window sash and frames, except storm sash		3442-2	06/83	148.6	147.8	147.7	147.5	148.0	147.9	148.5	149.1	149.0	149.2	149.3	149.7	149.4
Metal molding and trim and storefronts		3442-3	06/83	221.7	221.2	221.3	220.5	221.4	220.6	220.6	221.0	222.8	222.8	222.8	222.8	222.8
Metal combination screen, storm sash, and storm doors		3442-4	06/83	142.7	143.0	142.9	142.8	142.7	142.9	142.9	142.9	142.5	142.6	142.5	142.4	142.4
Metal windows and door screens, (except combination) and metal weatherstrip		3442-5	06/83	145.9	145.0	145.0	145.0	145.0	145.0	145.0	145.0	145.0	148.0	148.0	147.9	147.4
Secondary products and miscellaneous receipts		3442-SM														
Miscellaneous receipts		3442-M	07/83	122.4	122.3	122.2	122.1	122.1	122.7	122.7	122.7	122.7	122.6	122.4	122.1	122.0
Secondary products		3442-S	06/83	146.5	146.4	146.4	145.9	146.1	147.0	147.1	146.9	146.7	146.7	146.5	146.4	146.4
Fabricated plate work (boiler shops)	3443		03/80	164.7	162.9	162.9	163.3	163.0	164.5	165.2	165.2	165.1	166.1	166.3	166.3	166.0
Primary products		3443-P	03/80	167.4	165.4	165.4	165.8	165.5	167.1	168.0	168.0	167.8	168.9	169.2	169.1	168.8
Heat exchangers and steam condensers, except for nuclear applications		3443-1	03/80	204.5	202.5	202.5	202.5	202.3	204.7	206.2	205.0	205.1	205.1	206.3	206.3	205.1
Heat exchangers, closed types, industrial		3443-112	12/94	111.7	110.2	110.2	110.2	110.4	111.9	112.7	112.0	112.1	112.1	112.8	112.8	112.7
Bare tube		3443-11211	03/80	217.8	216.2	216.2	216.2	216.8	217.7	220.9	218.0	218.3	218.3	218.5	218.5	218.3
Fin tube		3443-11215	03/80	186.8	183.3	183.3	183.3	183.3	187.6	187.6	187.8	187.8	187.8	190.0	190.1	190.1
Fabricated steel plate (stacks and weldments)		3443-2	03/80	146.4	142.4	142.5	143.0	143.1	146.9	147.8	148.1	148.4	148.8	148.8	148.8	148.5
Pipe, penstocks, tunnel lining, stacks, and breeching		3443-236	03/80	84.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	85.7	85.7	85.7	85.7	85.7
Containers (trash and other) steel plate		3443-245	12/86	137.9	136.3	136.3	137.9	137.9	137.9	137.9	138.1	138.4	138.4	138.4	138.4	138.4
More than 79 gallons		3443-24515	12/94	109.0	107.9	107.9	109.0	109.0	109.0	109.0	109.1	109.4	109.4	109.4	109.4	109.4
Weldments and fabricated steel plate for other purposes		3443-297	12/94	112.3	108.5	108.6	108.9	109.0	112.9	113.8	114.1	114.2	114.5	114.5	114.5	114.3
Steel power boilers, parts, and attachments (more than 15 p.s.i. steam working pressure)		3443-3	03/80	144.4	144.3	144.3	144.3	144.3	144.3	144.3	144.3	144.3	144.3	144.3	144.3	145.5
Stationary and marine power boilers		3443-37	12/94	108.6	108.5	108.5	108.5	108.5	108.5	108.5	108.5	108.5	108.5	108.5	108.5	109.4
Fire tube		3443-372	03/80	168.8	168.8	168.8	168.8	168.8	168.8	168.8	168.8	168.8	168.8	168.8	168.8	168.8
Parts and attachments for steel power boilers (sold separately)		3443-381	12/86	154.8	154.7	154.7	154.7	154.7	154.7	154.7	154.7	154.7	154.7	154.7	154.7	155.9
Gas cylinders		3443-4	03/80	141.6	141.6	141.6	141.6	141.6	141.6	141.6	141.6	141.6	141.6	141.6	141.6	141.6
Carbon steel gas cylinders		3443-412	12/86	130.5	130.5	130.5	130.5	130.5	130.5	130.5	130.5	130.5	130.5	130.5	130.5	130.5
Metal tanks, complete at factory (standard line pressure)		3443-5	03/80	132.5	131.5	131.5	132.2	132.2	132.5	132.3	132.3	132.3	133.1	133.6	133.5	133.5
Other pressure tanks, including anhydrous ammonia less than 3,000 gallon capacity		3443-515	08/87	132.5	130.6	130.6	131.7	131.7	132.3	132.2	132.2	132.2	133.5	134.3	134.2	134.2
Ferrous		3443-51511	12/94	115.7	113.6	113.6	114.9	114.9	115.5	115.5	115.5	115.5	116.9	117.8	117.7	117.7
Nonferrous		3443-51513	12/94	(3)	105.2	105.2	105.2	105.2	105.2	105.2	(3)	(3)	(3)	(3)	(3)	(3)

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Fabricated plate work (boiler shops)—Continued																
Metal tanks, complete at factory (standard line nonpressure)		3443-7	03/80	152 9	150 7	150 7	152 0	147 7	148 0	152 3	152 5	148 6	159 3	159 3	158 6	154 7
Storage tanks		3443-73	03/80	148 3	146 6	146 6	148 4	148 4	148 4	148 4	148.4	148 4	149 3	149 3	148 3	149 0
More than 4,000 gallon capacity		3443-733	12/94	107 8	107 2	107 2	107 2	107 2	107 2	107 2	107 2	107 2	108 8	108 8	108 8	110 0
Other nonpressure tanks		3443-76	12/94	111 8	109 7	109.6	109 6	99 2	100 0	110 4	110 7	101 4	125 4	125 4	125 4	114 9
Ferrous		3443-761	12/94	113 6	111 3	111 3	111 3	99 8	100 6	111 9	112 2	102 0	128 5	128 5	128 5	116 9
Nonferrous		3443-763	12/94	95 3	94 7	94 0	94 0	94 0	94 0	96 0	96 0	96 0	96 0	96 0	96 0	96 0
Metal tanks and vessels, custom fabricated at the factory		3443-8	03/80	158 7	156 3	156 3	156 3	156 4	158 7	158 9	159 7	159 7	160 5	160 5	160 5	160 4
Pressure vessels and tanks, including process vessels, tanks, and kettles		3443-81	12/94	108 9	106 8	106 8	106 8	106 9	108 9	108 9	109 8	109 8	110 5	110 5	110 5	110 4
Ferrous		3443-811	03/80	137 2	134 2	134 2	134 2	134 3	137 2	137 2	138 5	138 5	139 6	139 6	139 6	139 4
Nonferrous		3443-813	12/94	107 9	107 6	107 6	107 6	108 1	108 1	108 2	108 2	108 2	107 8	107 7	107 7	107 7
All other tanks and vessels, custom fabricated at the factory		3443-85	12/86	144 8	143 6	143 6	143 6	143 7	144 8	145 2	145 2	145 2	145 7	145 7	145 7	145 7
Ferrous		3443-851	12/94	103 5	102 6	102 6	102 6	102 7	103 7	103 7	103 7	103.7	104 1	104 1	104 1	104 1
Nonferrous		3443-853	12/94	105 3	104 6	104 6	104 6	104 6	104 6	105 9	105 9	105 9	105 9	105 9	105 9	105 9
Metal tanks and vessels, custom fabricated and field erected		3443-9	03/80	153 6	151 7	151 7	153 0	153 0	153 0	154 0	154 0	154 0	154 5	154 5	154 5	154 9
Bulk storage tanks		3443-91	12/94	110 5	108 5	108 5	109 9	109 9	109 9	111 1	111 1	111 1	111 6	111 6	111 6	112 0
Ferrous		3443-911	12/94	110 5	108 5	108 5	109 9	109 9	109 9	111 1	111 1	111 1	111 6	111 6	111 6	112 0
Secondary products and miscellaneous receipts		3443-SM														
Miscellaneous receipts		3443-M	12/86	131 8	131 8	131 8	131 8	131 8	131 8	131 8	131 8	131 8	131 8	131 8	131 8	131 8
Secondary products		3443-S	03/80	148 3	147 3	147 3	147 7	148 0	148 0	148 2	148 2	148 4	149 1	149 1	149 1	149 8
Sheet metal work	3444		12/82	139 9	138 8	139 0	139 0	139 2	140 3	140 2	140 3	140 3	140 5	140 2	140 4	140 5
Primary products		3444-P	12/82	140 3	139 1	139 3	139 3	139 5	140 8	140 6	140 7	140 7	141 0	140 7	140 8	140 9
Air-conditioning ducts and stove pipe		3444-1	06/96	100 7	100 4	100 4	100 6	100 6	100 6	100 7	100 7	100 8	100 8	100 8	100 8	100 8
Steel air-conditioning ducts, including dust collecting ducts		3444-121	12/82	138 8	138 2	138 2	138 7	138 7	138 7	138 9	138 9	139 0	139 0	139 0	139 0	139 0
Steel stove pipe, furnace smoke pipe, elbows		3444-127	12/82	144 4	144 4	144 4	144 5	144 4	144 5	144 5	144 5	144 5	144 5	144 5	144 5	144 5
Bins and vats		3444-3	06/96	106 9	105 9	106 4	106 4	106 4	106 4	107 2	107 2	107 2	107 2	107 2	107 7	107 7
Metal roofing and roof drainage equipment		3444-4	12/82	132 0	132 0	132 6	132 3	132 4	132 6	131 8	131 9	131 5	131 9	131 6	132 0	132 1
Metal roofing, steel, all types		3444-411	12/82	120 1	119 9	120 8	120 4	120 5	120 9	119 8	119 9	119 3	119 9	119 4	120 1	120 2
Metal roofing, aluminum and other metals, all types		3444-417	06/96	101 4	101 4	101 4	101 4	101 4	101 4	101 4	101 4	101 4	101 4	101 4	101 4	101 4
Roof drainage equipment including eave troughs, steel		3444-423	12/82	172 8	172 8	172 8	172 8	172 8	172 8	172 8	172 8	172 8	172 8	172 8	172 8	172 8
Roof drainage equipment including eave troughs, aluminum		3444-429	12/82	128 1	128 4	128 4	128 4	128 4	127 9	127 9	127 9	127 9	127 9	127 9	127 9	127 9
Metal flooring and siding		3444-5	12/82	129 4	128 1	128 0	127 8	129 9	130 5	129 4	129 6	129 7	129 8	130 1	130 1	130 0
Metal siding, steel		3444-516	12/82	138 1	136 3	134 6	134 7	138 8	139 9	138 3	139 9	138 4	139 4	139 4	139 1	138 9
Metal siding, aluminum, for residential use, including mobile homes		3444-517	12/82	136 4	135.0	136 7	136 0	137 0	137 2	136.3	135 1	137 0	136 1	136 7	137 2	137 0
Metal awnings, canopies, cornices, and soffits		3444-7	06/96	103 0	102 3	102 3	102 3	101 9	101 9	101 9	101 8	102 0	104 8	104 8	104 8	104 7
Awnings, canopies, carports, patios, aluminum		3444-725	12/82	202 8	193 0	193 0	193 0	193 0	193 0	193 0	193 8	193 8	221 4	222 1	222 1	222 9
Soffits, fascia, and shutters, steel and aluminum		3444-741	12/82	107 3	107 4	107 4	107 2	107 5	107 6	107 4	106 9	107 4	107 4	107 3	107 1	106 6
Electronic enclosures		3444-8	06/96	100 8	100 9	101 1	101 1	100 9	100 9	100 9	100 9	101 0	101 0	100 0	100 2	100.2
Computer and peripheral equipment, steel		3444-811	06/96	100 3	100 7	100 6	100.8	100 8	100 8	100 8	100 8	100 8	100 8	98 8	98 9	98 9
Computer and peripheral equipment, aluminum		3444-813	06/96	100 4	99 6	100 4	100 4	100 4	100 4	100 4	100 4	100 4	100 4	100 0	100 0	101 2
Other electronic enclosures (excluding computer), steel and aluminum		3444-819	06/96	101 4	101.7	102 0	101 8	101.1	101 1	101 2	101 2	101 4	101 4	101 4	101 5	101 2
Other sheet metal work		3444-9	06/96	100 6	100 3	100 5	100 4	100 5	100 5	100 6	100 7	100 7	100 7	100 6	100 8	100 9
Roof ventilators		3444-931	12/82	179 0	179 0	179 0	179 0	179 0	179 0	179 0	179 0	179 0	179 0	179 0	179 0	179 0
Louvers and dampers for heating, ventilation, and a-c, steel and aluminum		3444-941	06/96	101 0	101 0	101 0	101 0	101 0	101 0	101 0	101 0	101 0	101 0	101 0	101 0	101 0
Restaurant and hotel kitchen sheet metal equipment, steel		3444-953	12/82	(3)	205.0	205 0	205 0	205 0	205 0	205 0	205 0	(3)	(3)	(3)	(3)	(3)
Other sheet metal work, steel		3444-962	06/96	100 1	99 6	100 0	99 8	100 0	99 9	100 1	100 3	100 3	100 3	100 1	100 2	100 2
Other sheet metal work, aluminum		3444-965	06/96	101 7	101 5	101 5	101 4	101 7	101 8	101 6	101 5	101 5	101 4	101 3	102 1	103 0

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Sheet metal work—Continued																
Other sheet metal work, metals other than steel or aluminum		3444-998	06/96	101 7	101 5	101 5	101 5	101 5	101 5	101 5	101 5	101 9	101 9	101 9	101 9	101 9
Secondary products and miscellaneous receipts		3444-SM														
Miscellaneous receipts		3444-M	12/82	128 1	127 9	127 9	127 9	127 9	127 9	128 2	128.2	128 2	128.2	128 2	128 2	128 2
Secondary products		3444-S	12/82	132 2	131.7	132 3	132 3	132 2	132 3	132 3	132 3	132.2	132 2	132 3	132 3	132 4
Architectural and ornamental metal work	3446		12/83	138 7	138 4	139 0	139 2	138 9	138.9	138 9	138 3	138 3	138 5	138 5	138 6	138 7
Primary products		3446-P	12/83	141 4	141.1	141 7	141 9	141 6	141 5	141 6	141 1	141 1	141 3	141 3	141 4	141 6
Grilles, registers, and air diffusers		3446-A	12/97	100 1	100 5	100 5	100 5	101 0	101 0	101 0	99 4	99 4	99 4	99 4	99 4	99 8
Stairs, railings, fences, and gates (other than wire)		3446-2	12/97	100 4	100 2	100 1	99 9	99.9	99 9	100 0	100 1	100 7	100 7	100 8	100 9	101 0
Stairs, staircases, and fire escapes		3446-213	12/83	123 5	122 7	122 9	122 9	122 8	122 8	123 0	123 0	124 4	124 4	124 4	124 5	124 6
Fences, gates, railings, and window guards		3446-214	12/97	100 0	100 3	100 1	99 7	99 7	99 7	99 8	99 9	100 0	100 0	100 2	100 2	100 3
Open flooring, grating, and studs		3446-3	12/97	99.1	101 0	101 0	101 1	99 4	99.4	99 4	98.9	97 9	97 9	97 9	97 9	97 9
Scaffolding, shoring, and forming for concrete work		3446-4	12/83	130 4	126 4	130 5	131 2	131.2	130 6	130 6	130 6	130 6	130 6	130 6	130 8	131.2
Other architectural and ornamental metal work		3446-5	12/97	100 6	100 0	100 1	100 5	100 5	100 5	100 5	100 5	100 5	100 9	100 9	100 9	100 9
Iron and steel		3446-511	12/97	100.7	100 0	100 1	100 6	100 6	100 6	100 6	100 6	100 6	101.2	101 2	101 2	101.2
Aluminum and metals other than iron and steel		3446-512	12/88	118 8	118 5	118 8	118 8	118.8	118 8	118 8	118.8	118 8	118 8	118 8	118 9	118 9
Secondary products and miscellaneous receipts		3446-SM														
Miscellaneous receipts		3446-M	12/84	91 4	92 7	93 0	93 1	93 1	93 0	93 1	89.8	89 8	89 8	89 8	89 8	89 8
Contract work and other miscellaneous receipts		3446-XY9	12/97	89 7	94 3	95 3	95 7	95 7	95 4	95 6	84 0	84 0	84 0	84 0	84 0	84 0
Resales		3446-Z89	12/88	(3)	(3)	(3)	(3)	(3)	(3)	(3)	95 8	95 8	95.8	95 8	95 8	95 8
Secondary products		3446-S	12/83	133 4	132 6	133 0	133 4	133 4	133 4	133 5	133 5	133 5	133 5	133 5	134 1	134 1
Prefabricated metal buildings	3448		12/81	142 3	141 4	142 1	142 3	142 5	142 5	142 5	142 6	142 7	142.7	142 7	142 7	140 7
Primary products		3448-P	12/81	141 2	140 4	141.0	141 3	141 5	141 4	141 4	141 5	141 6	141 7	141 7	141 7	139 5
Prefabricated metal building systems (excluding farm service bldgs & residential buildings)		3448-1	12/81	138 0	137 2	138 0	138 3	138 3	138 3	138 2	138 4	138 5	138 5	138 5	138 5	135 6
Other prefabricated and portable metal buildings and parts		3448-2	12/81	147 0	146.3	146 4	146 4	147 1	147 1	147 1	147.1	147 2	147 2	147 2	147 2	147 2
Other prefabricated metal buildings		3448-224	12/97	100 7	100 0	100.1	100 1	100.8	100 8	100 8	100.9	101 0	101.0	101 0	101 0	101 0
Panels, parts, or sections for prefab bldgs, not sold as a complete unit, steel & aluminum		3448-254	12/81	135 0	135 2	135 2	135 0	135 0	135 0	135 0	135.0	135.0	135 0	135 0	135 0	134 8
Secondary products and miscellaneous receipts		3448-SM														
Miscellaneous receipts		3448-M	12/81	124 5	122 0	124 7	124 7	124 7	124 7	124 7	124.7	124 7	124.7	124 7	124 7	124 5
Secondary products		3448-S	12/81	175 4	175 2	175 2	175 5	175 4	175 7	175 7	175 9	175.2	175.2	175 2	175.3	175 3
Miscellaneous metal work	3449		12/84	127 9	126 7	125 5	125.5	127 8	128 4	129 9	128.8	129 4	129 3	129 2	128 0	125 7
Primary products		3449-P	12/84	127 5	126 2	125.1	124.9	127 6	128 0	129.4	128.9	129.1	129.0	128 6	127 2	126.0
Bar joists and fabricated concrete reinforcing bars		3449-4	12/84	118.4	116.7	117.4	117 0	118 4	118 8	118 9	118.9	119.0	119 1	118 9	118 9	119.2
Short span open-web joists		3449-443	11/86	138 2	135 8	134 2	133.9	137.0	139 2	140.2	140.1	140.3	140 7	140.2	138 4	138 2
All long span joists		3449-447	09/86	109.4	106.8	108 1	107.2	110 6	110 1	109 8	109.5	109.6	109.7	109.8	110 0	111 4
Fabricated concrete reinforcing bars		3449-452	12/84	120.6	119 4	120 8	120.4	120.4	120 5	120.5	120.6	120.8	120.7	120 6	121 1	121 0
Other miscellaneous metal building materials and curtain wall		3449-5	12/84	102.9	103.2	103 2	103 2	103.2	103 2	103 2	103.2	103.2	102.4	102 4	102 4	102 5
Expanded metal lath		3449-511	12/84	94 2	94 2	94.2	93 9	94.0	94 0	94 3	94 3	94 4	94 4	94 4	94 4	94 4
Metal plaster base accessories, including corner beads, screeds, grounds, etc.		3449-532	12/84	100.0	101 3	101 3	101.3	101.4	101.4	101.4	101.4	101.5	97.1	97.2	97 2	97.3
Custom roll form products		3449-6	06/90	134.8	133 5	131.3	131.1	135.0	135 4	137.7	136 9	137 0	137 0	136 4	134 0	131 8
Carbon steel		3449-611	06/90	144 5	143.3	139.7	139.5	144.7	145 3	148.4	147.3	147.5	147 4	146 6	143 3	140 4
Other steel		3449-614	06/90	124.5	123.8	122.4	122.4	124.5	124.5	126.4	126 4	126 4	126 4	125.4	123 4	121 5
Secondary products and miscellaneous receipts		3449-SM														
Secondary products		3449-S	12/84	133.1	131.5	130.0	128 8	133 9	134.1	134 3	135.4	134 9	134.4	133.3	(3)	(3)
Screw machine products, and bolts, nuts, screws, rivets, and washers	345		12/84	122.7	122.7	122 6	123.0	122 8	122 9	122 6	122 6	122 6	122 6	122 8	122 7	122 4
Screw machine products	3451		12/83	129.0	129.9	129.9	129.6	129 5	129 2	128 7	128.6	128 5	128 5	128.5	128 5	128 4
Primary products		3451-P	12/83	131 7	132.1	132 1	132.1	132 0	131 7	131.7	131.6	131.5	131 5	131 5	131 5	131 4
Automotive screw machine products		3451-1	12/83	128.0	128.5	128 4	128.4	128 4	127 7	128 3	127.8	127 8	127 7	127 7	127 6	127.2
Other screw machine products		3451-2	12/83	133.7	134.0	134.0	134.0	133 9	133 8	133 6	133.7	133.5	133.5	133 5	133 5	133 7
Aircraft		3451-222	12/83	126 0	125 7	125.7	125.7	125.7	126 1	126.1	126 1	126 1	126 1	126 1	126 1	126 4

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Screw machine products—Continued																
Household appliances, including radio and television		3451-242	12/83	155.9	155.7	155.7	155 7	155 7	155.7	156 0	156.0	156 0	156 0	156.0	156.0	156 0
Electric and electronic equipment, except household appliances		3451-252	12/88	122.2	121.1	121 6	122 2	122 4	122 2	122 2	122.2	122 3	122 4	122.4	122 4	122.5
Machinery		3451-262	12/83	115.3	116.6	116 6	116 3	116 3	115 5	114 5	114.9	114 5	114 5	114 5	114 5	114 8
All other end uses, including ordnance		3451-298	12/83	130.3	130.9	130 7	130 6	130 3	130 3	130 3	130 3	130 1	130 1	130 1	130 1	130 1
Secondary products and miscellaneous receipts		3451-SM														
Miscellaneous receipts		3451-M	12/88	79 6	90.0	89.9	84 8	84 8	84 6	74 5	74 5	74 5	74 5	74 5	74 5	74 5
Secondary products		3451-S	12/83	123.0	123.4	123.4	123.2	123 1	123 1	123.1	122 7	122 7	122 7	122 8	122 8	122 8
Bolts, nuts, screws, rivets, and washers	3452		06/82	126 9	126.2	126.2	127.0	126.7	127 0	127 0	127 1	127 2	127 2	127 4	127.4	126 7
Primary products		3452-P	06/82	127.9	127 1	127 0	128 0	127 6	128.0	128.0	128.1	128 2	128.2	128.4	128 4	127 6
Externally threaded fasteners, except aircraft		3452-4	06/82	116 2	116.7	116.6	116.6	115 8	115 8	115 8	116.0	116.1	116 4	116 4	116.4	115 7
Hex bolts, including heavy, tap, and joint		3452-412	06/82	102 4	102.3	102 3	102 3	102.3	102 4	102.4	102 4	102.5	102 4	102 5	102 5	102 5
Square and round bolts and plow numbers 3, 4, 6, 7, and track		3452-413	06/82	118.8	118.9	118 9	118.9	118.9	118 9	118 9	118.9	118 9	118 5	118 9	118.9	118 9
High-strength structural and bent bolts		3452-416	06/82	129.8	129.8	129 8	129 8	129 8	129 8	129.8	129.8	129.8	129.8	129 8	129 8	129 8
Studs		3452-421	06/82	111 9	110.3	110 3	110 3	110.9	111.1	111 1	113 2	113.2	112 8	113 0	113.0	113 0
Flanged, self-locking, set, lag, and wood screws		3452-433	12/87	103.3	103.5	103 9	103.9	103 9	103 9	103 9	103.9	103 9	103 9	101 7	101 7	101 7
Cap screws		3452-436	12/87	134.3	134.4	134 4	134 4	134.4	133.8	134 0	134.0	134.4	134 4	134 4	134 4	134 4
Machine screws		3452-437	06/82	103 2	103.3	103.3	103.4	103 4	103 4	103.4	103.4	103.4	103 4	103 4	103 4	101 2
Thread-forming tapping screws		3452-441	06/82	119 7	119.6	119.6	119 6	119.6	119 7	119.7	119 7	119.7	119.7	119 7	119 7	119 7
Thread-cutting, self-drilling, and thread-rolling screws		3452-442	06/82	98 8	98 8	98.8	98.8	98.8	98 8	98 8	98.8	98.8	98.8	98.8	98 8	98 8
Other externally threaded fasteners, except aircraft		3452-469	06/82	116 1	116 1	116 1	116 1	116.1	116.1	116 1	116.1	116 1	116 1	116 1	116 1	116 5
Internally threaded fasteners, except aircraft		3452-5	06/82	100 1	99.6	99.6	99.6	100.2	100 2	100.2	100.2	100 2	100 2	100 4	100 4	100 4
Square, sheet metal, weld, wing, and cage nuts		3452-501	06/82	124 6	124.5	124 5	124 5	124 5	124.6	124 6	124.6	124 6	124.6	124 8	124 8	124.9
Hex nuts		3452-502	06/82	92.7	92.8	92.8	92 8	92.8	92 8	92.7	92.7	92.7	92.7	92 7	92 7	92 7
Locknuts: prevailing torque and free spinning		3452-511	06/82	123.6	123 6	123 6	123 6	123 6	123.6	123.6	123.6	123 5	123.5	123 7	123 7	123 7
Other internally threaded fasteners, including all nonmetallic		3452-539	06/82	118.2	116.6	116 6	116 6	118.6	118 6	118 6	118.6	118 6	118.6	119 0	119 0	119 0
Nonthreaded fasteners, except aircraft		3452-6	06/82	120.0	119.5	119.4	119.4	119.2	120 3	120 3	120 3	120.3	120.4	120 4	120 4	119 9
Solid rivets, all sizes		3452-601	06/82	105 2	105.2	105 2	105 2	105.2	105.2	105 2	105 2	105.2	105 2	105 2	105.2	105 2
Pins, machine type		3452-621	06/82	135.6	128 7	128 7	128 7	128 7	139 1	139 1	139.1	139 1	139 1	139 1	139 1	139 1
Washers, all types		3452-631	06/82	110.6	111 6	111 2	111 2	110 5	110 5	110 5	110 3	110 3	110 8	110 8	110 8	109 1
Other nonthreaded fasteners, including all nonmetallic		3452-649	06/82	126.7	126 7	126.7	126.7	126.7	126 7	126 7	126.7	126 7	126 7	126 7	126 7	126 7
Aircraft/aerospace fasteners		3452-7	06/82	193.6	187.1	187 1	194 4	194 4	196 0	196.0	196 0	196.2	194 8	194 8	194 8	192 0
Bolts, all KSI tensile		3452-701	06/82	168.2	158.9	158 9	170 3	170 3	170 3	170 3	170 3	170 7	170 7	170.7	170 7	166 3
Screws, all types, and studs, all types		3452-712	12/87	200 7	200 7	200 7	200 7	200 7	200 7	200.7	200 7	200 7	200 7	200 6	200 6	200 6
Nuts, all types		3452-731	06/82	230.0	222 8	222 8	222 8	222 8	233 7	233 7	233 7	233 7	233 7	233 7	233.7	233 7
Other formed fasteners		3452-8	06/82	130 1	129 6	129 6	129 6	129 6	129 6	129 6	129 6	129 6	129 6	131 6	131 6	131 6
Automotive		3452-811	12/93	99 4	99 4	99 4	99.4	99 4	99 4	99 4	99 4	99 4	99 4	99 4	99 4	99 4
Secondary products and miscellaneous receipts		3452-SM														
Miscellaneous receipts		3452-M	06/82	117 4	117 4	117 4	117 4	117 4	117 4	117 4	117 4	117 4	117 4	117 4	117 4	117 4
Secondary products		3452-S	06/82	120 5	120 3	120 5	120 5	120 5	120 5	120 5	120 5	120 5	120 5	120 5	120 5	120 5
Metal forgings and stampings	346		12/84	114.0	114 3	114 4	114 4	114 4	114 4	114 4	114 2	114 0	113 8	113 1	113 1	113 0
Iron and steel forgings	3462		12/83	117 7	118 0	118 0	117.6	118 2	118 3	118 3	117.9	117 7	117 3	117 3	117 2	116 7
Primary products		3462-P	12/83	119 3	119 0	119 0	119 0	119 8	119 8	119 8	119 3	119 3	119 3	119 3	119 2	118 9
Hot impression die impact, press and upset ferrous forgings		3462-5	12/83	121 1	120 6	120 7	120 7	121 5	121 5	121 5	121 1	121 1	121 1	121 1	121 1	120 6
Carbon steel		3462-511	12/83	125.5	124 7	124 7	124 7	125 8	125 8	125 8	125 7	125 7	125 7	125 7	125 7	126 0
Alloy steel, except stainless and high-temperature		3462-513	12/83	114 5	114 5	114 5	114 6	115 2	115 2	115 2	114 2	114 2	114 2	114 2	114 2	114 2
Stainless steel		3462-515	12/83	126.4	126 4	126 4	126 4	126 4	126 4	126 4	126 2	126 2	126 2	126 4	126 4	126 4
Seamless rolled-ring ferrous forgings		3462-7	12/83	123 9	121 4	121 4	121 4	124 6	124 6	124 6	124 6	124 6	124 6	124 9	124 9	124 9
Open die or smith (hammer or press) ferrous forgings		3462-8	12/83	109 0	108 9	108 9	108 9	109 0	109 0	109 0	109 3	109 3	109 3	108 8	108 5	108 5

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Iron and steel forgings—Continued																
Secondary products and miscellaneous receipts		3462-SM														
Secondary products		3462-S	12/83	99 6	101 4	101 4	101 4	101 4	101 4	101 4	101 4	101 4	96 0	96 0	96 0	96 0
Nonferrous forgings	3463		12/83	146 3	146.2	146 4	146 1	146 3	146 4	146 3	146 0	146 0	146 3	146 9	146 8	145 4
Primary products		3463-P	12/83	153 9	153.7	153 9	153 5	153 8	154 0	153 8	153 5	153 5	153 9	154 6	154 5	153 6
Other nonferrous forgings, inc cold impression die impact and seamless rolled		3463-1	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	(3)	(3)	(3)	(3)	(3)	100 5
Hot impression die impact, press and upset nonferrous forgings		3463-5	12/83	155 8	155.8	156 0	155.6	155 9	156 0	155 8	155 4	155 4	155 7	156 6	156 4	155 4
Aluminum and aluminum alloy		3463-521	12/83	181 1	180 1	180 5	180 4	180 8	180 8	180 8	180 6	180 6	181 1	182 7	182 4	182 5
Titanium and titanium alloy		3463-523	12/83	117 6	117 3	117 3	117 3	117 7	117 7	117 7	117 7	117 7	117 8	117 8	117 8	117 8
Other nonferrous hot impression die forgings		3463-527	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	99 2	99 2	99 2	99 2	99 2	96 0
Secondary products and miscellaneous receipts		3463-SM														
Secondary products		3463-S	12/83	113.5	114.2	114 2	114 2	113 9	113 9	113 9	113 9	113 9	113 9	113 9	113 9	108 7
Automotive stampings	3465		12/82	111 9	112 7	112 7	112 7	112 7	112 6	112 6	112 4	112 1	111.7	110 4	110 3	110 3
Primary products		3465-P	12/82	110.7	111.0	111 0	111 0	111 0	110 9	110 9	110.9	110 7	110 4	109 8	110 2	110 2
Original equipment automotive stampings		3465-1	12/82	109 1	109 5	109 4	109 4	109 4	109 4	109 4	109 3	109 1	108 7	108 2	108 6	108 6
Body panels		3465-101	12/82	104 0	104 3	104 3	104 3	104 3	104 3	104 3	104.3	104 1	103 6	102 9	103 5	103 5
Chassis parts and other original equipment automotive stampings		3465-102	12/82	118 2	118.7	118 5	118 5	118 5	118 3	118 3	118.0	118 0	117 9	117 7	117 7	117 7
Replacement part automotive stampings		3465-3	12/82	(3)	(3)	(3)	(3)	(3)	(3)	(3)	124 9	125 0	125 0	125 0	125 0	125 0
Secondary products and miscellaneous receipts		3465-SM														
Secondary products		3465-S	12/82	130 3	130.5	130 5	130 5	130 5	130 5	130 5	130 5	130 0	130 0	130 0	129 9	129 9
Metal crowns and closures	3466		12/83	137 1	137 1	136 9	136 9	137 2	137 2	137 2	137 2	137 2	137 2	137.1	137 1	137 1
Primary products		3466-P	12/83	136.6	136 6	136 4	136 4	136 7	136 7	136 7	136.7	136 7	136 7	136 6	136 6	136 6
Metal commercial closures		3466-1	12/83	144 7	144 3	144 3	144 3	144 8	144 8	144 8	144 8	144 8	144 8	144 8	144 8	144 8
Screw-on, thread or lug type		3466-103	12/83	141 5	141 0	141 0	141 0	141 7	141 7	141 7	141 7	141 7	141 7	141 7	141 7	141 7
Tin mill		3466-10331	12/83	141 5	141 0	141 0	141 0	141 7	141 7	141 7	141 7	141 7	141 7	141 7	141 7	141 7
All other metal commercial closures		3466-189	06/92	103.5	103 5	103 5	103 5	103 5	103 5	103 5	103 5	103 5	103 5	103 5	(3)	(3)
Metal stampings, n.e c	3469		06/84	128 9	128 7	129 0	129 1	129 0	129 0	129 0	128 9	128 8	128 7	128 7	128 8	128 9
Primary products		3469-P	06/84	128 2	128 1	128 2	128 4	128 3	128 2	128 3	128.1	128 1	128 1	128 1	128 2	128 3
Job stampings, except automotive		3469-2	06/84	126 9	126 9	126 9	127 0	127 0	126 9	126 9	126 8	126 8	126 8	126 8	126 9	126 8
Stamped and spun utensils, cooking and kitchen, aluminum		3469-4	06/84	(3)	(3)	(3)	(3)	(3)	(3)	(3)	148 8	148 8	148 8	148 8	148 8	148 8
Stamped and spun utensils, cooking and kitchen, except aluminum		3469-5	06/84	141 2	139 8	140.7	140 8	140 8	140.8	141.7	141.7	141 7	141 7	141 7	141 7	141 7
Other stamped and pressed metal end products		3469-9	06/84	122 7	122 7	122 9	123.2	123 0	122 8	122 8	122 4	122 3	122 4	122.4	122 5	123 3
Secondary products and miscellaneous receipts		3469-SM														
Miscellaneous receipts		3469-M	12/87	(3)	(3)	(3)	(3)	(3)	(3)	(3)	114 8	114 8	114 8	114 8	114.8	114 8
Secondary products		3469-S	06/84	134 6	133.9	135.1	135 1	135.1	135 1	135 1	135 1	135.1	133 6	133 8	133 8	133 8
Coating, engraving, and allied services	347		12/84	129.2	128 6	128 6	128 6	128.7	128 8	128 9	128.7	128 8	128 6	128 5	132 1	131.9
Metal plating and polishing	3471		12/84	138.9	137 1	137.1	137.1	137.3	137.4	137 8	137.9	137 9	137.8	137 9	145.8	145.5
Primary products		3471-P	12/84	139 6	137 7	137 7	137.7	138 0	138 1	138 6	138.5	138 5	138 5	138.5	147 2	146.8
Metal plating and polishing		3471-1	12/84	139 6	137 7	137 7	137.7	138.0	138 1	138 6	138 5	138 5	138 5	138.5	147 2	146 8
Secondary products and miscellaneous receipts		3471-SM														
Miscellaneous receipts		3471-M	12/89	115.7	113.1	113.1	113.3	113 3	113 3	113.4	116.2	116 3	116 3	116.3	122.1	122.2
Contract work and other miscellaneous receipts		3471-XY9	06/97	103.4	101.0	101.0	101.1	101.1	101.1	101.3	105 5	105 6	105 6	105.6	105 9	106 1
Secondary products		3471-S	12/84	130 7	132 1	131.9	131 5	131 1	131 0	130.8	130.3	130 2	130.2	130 3	129.7	129 4
Metal coating and allied services	3479		12/84	119.1	119.5	119.5	119.6	119 5	119.5	119 5	119 1	119 1	118.8	118 5	118.5	118 4
Primary products		3479-P	12/84	119.6	119 8	119.9	119.8	119.8	119 8	119 8	119.3	119 5	119 4	119 3	119.3	119 3
Etching, engraving, coating and allied services		3479-1	12/84	119.6	119.8	119.9	119.8	119.8	119 8	119.8	119.3	119 5	119.4	119 3	119.3	119 3
Etching and engraving, incl etching and engraving nameplates		3479-11	06/97	100.5	100.0	100 0	100.6	100.6	100.6	100.6	100 6	100.6	100.6	100 6	100.6	100 6
Metal coating		3479-12	06/97	99.9	100.1	100.2	100.0	100.0	100.0	100.0	99.6	99.7	99 7	99.6	99.6	99 6
Galvanizing and other hot dip coatings		3479-121	12/84	119.3	120.0	120.0	119.6	119.3	119.3	119.3	118.7	119.3	119 3	118 7	118.7	118 7

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Metal coating and allied services—Continued																
Organic coatings, enamels and lacquers, incl. alkyds, plastics, etc		3479-122	12/84	114 1	114 2	114 3	114 3	114 4	114 4	114.4	113.8	113 8	113 8	113 9	113 9	113 8
Liquid spray coating, incl electrostatic coating		3479-12212	12/84	125 0	124 8	125 0	124 6	125 0	125 0	125 0	125.0	125.0	125 0	125 0	125 0	125 0
Powder coating, incl. electrostatic and fluidized bed		3479-12213	06/97	99 5	99 4	99.4	99.4	99 4	99 4	99.4	99.4	99.4	99.4	99 8	99 8	99 8
All other organic coatings, incl curtain coating and wash coating		3479-12214	12/84	110 3	110 8	110 8	111 0	111.0	111 0	111.0	109 8	109 8	109.8	109.8	109.8	109 6
Inorganic coatings, incl porcelain coatings		3479-123	06/97	99.9	100.1	100 1	100 1	100.1	100 1	99 9	99 9	99 9	99 7	99 8	99 8	99 8
Secondary products and miscellaneous receipts		3479-SM														
Miscellaneous receipts		3479-M	12/89	123.3	129.1	129 1	129.1	127.2	127 8	127.8	127 8	124 4	117 2	114 1	114 1	112 4
Secondary products		3479-S	12/84	110.0	107 9	107.9	110.3	110.5	110 5	110.5	110.8	110 8	110.8	110 2	110 2	110 2
Ordnance and accessories, except vehicles and guided missiles	348		06/85	130.5	129.8	129 8	129 9	130 1	130 4	130 4	129.5	130 8	131 2	131.3	131.6	131 7
Small arms ammunition, 30mm and under	3482		06/85	120 7	120 7	120 8	120.8	120.8	120 7	120 7	120 7	120 7	120 7	120 7	120 7	120 7
Primary products		3482-P	06/85	127 9	127.9	128 0	128 0	128 0	127 9	127.9	127.9	127 9	127 9	127.9	127 9	127 9
Cartridges for small firearms (rifles and sidearms)		3482-1	06/85	112.1	112.8	112.0	112.0	112 0	112 0	112 0	112.0	112 0	112 0	112 0	112 0	112 1
Centerfire pistols, including cartridges		3482-114	06/85	130.8	132 4	130 7	130.7	130 7	130 7	130.7	130.7	130.7	130.7	130 7	130 7	130 8
Ammunition components		3482-3	06/85	138.5	137 7	138 7	138.7	138 7	138.5	138 5	138 5	138 5	138 5	138.5	138 5	138 5
Wads, shot cases (primed or unprimed), bullets, bullet jackets and cases		3482-369	06/85	138.7	137 1	138.9	138 9	138.9	138 9	138 9	138.9	138.9	138 9	138.9	138.9	138 9
Ammunition, except for small arms	3483		12/85	124 0	123.3	123 1	123 1	123.6	123 6	123 5	121.4	124.5	125 4	125 5	125.5	125 5
Primary products		3483-P	12/85	122.6	124 2	123 7	123 7	124 5	124 5	124 3	121 0	121.0	121 0	121 2	121 2	121.2
Artillery ammunition and component parts, over 30mm (or 1.18 inches)		3483-1	12/85	142.0	141 7	140.6	140 6	142 3	142 3	142 3	142 3	142 3	142 3	142.3	142 3	142 3
Artillery component parts		3483-171	12/85	133 3	133.3	133 3	133.3	133.3	133 3	133 3	133.3	133 3	133 3	133 3	133.3	133 3
Fuses		3483-17114	12/85	144 6	144 6	144 6	144 6	144.6	144 6	144.6	144 6	144.6	144 6	144 6	144 6	144 6
Ammunition, except for small arms, n.e.c.		3483-3	12/85	102 7	105.6	105 6	105.6	105.6	105 6	105 3	99.7	99 7	99 7	100 0	100 0	100.0
Bombs		3483-311	12/85	83 0	83 6	83 6	83.6	83 6	83 6	82 9	82 9	82.9	82 9	82 0	82.0	82.0
Other ammunition and ammunition parts, n e.c., except small arms		3483-341	12/85	135.9	135 3	135 3	135 3	135.3	135 3	135 3	135 3	135 3	135 3	[3]	[3]	[3]
Secondary products and miscellaneous receipts		3483-SM														
Secondary products		3483-S	12/85	126.5	[3]	122 1	122 1	122 1	122 1	122.1	122 1	130.8	133 1	133 1	[3]	[3]
Small arms, 30 mm and under	3484		06/85	151 6	150.7	150 8	150 7	150 9	151 6	151 5	151.9	151.9	151.9	151 9	152 6	153 3
Primary products		3484-P	06/85	151.5	150.5	150 6	150.6	150.7	151 4	151 4	151 8	151 8	151 8	151 8	152 6	153 3
Pistols and revolvers		3484-2	06/85	140 0	137 8	137 7	137 7	137 8	140 6	140 6	141 3	141 3	141 3	141 3	141 3	141 7
Centerfire pistols and revolvers		3484-201	06/85	139.5	136 9	136.7	136 7	136 9	140 2	140 2	141 1	141.1	141 1	141 1	141 1	141 1
Rimfire pistols and revolvers		3484-202	06/85	[3]	139 9	139 9	139 9	139 9	139 9	139.9	[3]	[3]	[3]	[3]	[3]	[3]
Rifles		3484-3	06/85	157.9	156.9	156 9	156.8	156 8	156 8	156.8	157 8	157.8	157 8	157 9	161 0	161 0
Centerfire rifles		3484-301	06/85	153 5	152.6	152 6	152.6	152.6	152 6	152 6	153.1	153 1	153.1	153 2	156 7	156 7
Bolt repeater centerfire rifles		3484-30122	08/85	146.7	145 7	145.7	145 6	145.6	145 6	145.6	147 1	147 1	147 1	147 3	149 2	149 2
Shotguns		3484-4	06/85	150 7	149 4	150 3	150.3	150.3	150 3	150 3	150 3	150 3	150 3	150 8	155.2	
Repeating shotguns		3484-401	06/85	152 3	151.2	151 9	151 9	151.9	151 9	151.9	151.9	151.9	151 9	151 9	152 4	157 3
Other small arms		3484-5	06/85	123.7	122 8	124 0	124 0	124 0	123 8	123 8	123 8	123 8	123 8	123 8	123 8	123 8
Parts and attachments for small arms		3484-6	06/85	144 8	144 8	144 8	144 8	144 8	144 8	144 8	144.8	144 8	144 8	144 8	144 8	144 8
Small arms shipped to U.S. military		3484-7	06/92	106 3	106 3	106 3	106 3	106 3	106 3	106 2	106 2	106.2	106 2	106 2	106 2	106 2
Secondary products and miscellaneous receipts		3484-SM														
Secondary products		3484-S	06/85	120 7	119.6	119 6	119 6	121 1	121 1	121 1	121 1	121 1	121 1	121 1	121 1	121 1
Ordnance and accessories N E C	3489		12/85	114 8	113 4	114 0	114 1	114 2	115 0	115 0	115 1	114 9	114 9	114 9	115 9	115 9
Primary products		3489-P	12/85	137 5	133 7	135 6	135 8	136.2	138 6	138 6	138 9	138 3	138 3	138 3	138 6	138 6
Secondary products and miscellaneous receipts		3489-SM														
Secondary products		3489-S	12/85	120 5	120 2	120 2	120 2	120 2	120 2	120 2	120 2	120 2	120 2	120 2	121 8	121 9
Miscellaneous fabricated metal products	349		12/84	139 5	139 0	139 3	139.5	139 6	139 5	139.6	139.7	139 6	139 6	139 7	139 8	139 5
Industrial valves	3491		06/91	119 8	118 0	118 7	119 0	119 6	119 6	119 7	119 7	119 8	119.9	121 1	121 1	121 4
Primary products		3491-P	06/91	121 6	119 6	120 4	120 7	121 4	121 5	121 6	121 6	121 6	121 7	123.1	123 1	123 4

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Industrial valves—Continued																
Gates, globes, angles, straightway (y-type) checks, stop and check, cross, etc		3491-1	06/91	132 6	129.0	129 6	130 7	130.7	130 7	130 7	130.7	130.7	131 0	138 6	138 7	140 1
Iron body, including ductile or modular, all pressures (excl IBBM, AWWA, UL)		3491-111	06/91	127.7	125 1	125.0	125.0	128 2	128 2	128 2	128 2	128 2	128 2	129 0	129.0	128 8	128 8
Carbon steel		3491-113	06/91	122 7	117 0	118 7	118 7	117 2	117 2	117 2	117 2	117 2	117 2	117 2	137 9	138 2	138 2
Cast carbon steel		3491-11304	12/82	123 8	122 8	125 9	125 9	123 3	123 3	123 3	123 3	123 3	123 3	123 3	123 3	123 9	123 9
Forged carbon steel		3491-11305	12/82	125 0	112 9	112 9	112 9	112 9	112 9	112 9	112 9	112 9	112 9	112 9	161 3	161 3	161 3
Alloy steel and other metals		3491-115	06/91	108 0	108 5	108 5	108 5	107 5	107 5	107 5	107 5	107 5	108 2	108 2	108 2	108 2	108 2
Brass and bronze (125 lb w s p or more)		3491-117	12/82	252 2	244 2	244 2	251 1	252 9	252 9	253 1	253 1	253 1	253 1	253 0	253 1	262 1
Valves for water works and municipal equipment (ibbw, awwa, and ul)		3491-2	06/91	121 7	119 3	119 3	120 9	121.7	121 7	122.6	122.6	122 6	122 4	122 4	122 4	122 5
IBBM gate line and tapping valves		3491-211	06/91	132 4	127 2	127 2	131 7	133 3	133 3	133 7	133 7	133 7	133 7	133 7	133 7	133 7	133 7
Fire hydrants		3491-214	12/82	185.7	182.1	182 1	183 8	186 2	186 2	187 0	187 0	187 0	186 8	186 8	186 8	186 8	187 3
Ball valves (all metals, pressures, and types)		3491-3	06/91	119 2	117 4	118 3	118 3	119 6	119 6	119.6	119.6	119 6	119 6	119 6	119 6	119 6	119 6
Brass and bronze		3491-313	12/82	178 7	173.2	173 2	173 2	180 5	180 5	180 5	180 5	180 5	180 5	180 5	180 5	180 5	180 5
Carbon steel (cast and fabricated)		3491-315	06/91	118 6	117 2	118 7	118 7	118 7	118 7	118.7	118 7	118 7	118 7	118 7	118 7	118 7	118 7
Alloy steel and other metals		3491-317	06/91	112 2	111 4	112 3	112 3	112 3	112 3	112 3	112 3	112 3	112 3	112 3	112 3	112 3	112 3
Butterfly valves (all metals, pressures, and types)		3491-4	06/91	110 4	108 7	109 5	109 5	110 8	110 8	110 8	110 8	110 8	110 8	110 8	110 8	110 8	110 8
Industrial types, incl elastomer and fluroplastic lined		3491-411	06/91	(3)	111.5	112 7	112 7	114 7	114 7	114 7	114 7	(3)	(3)	114 7	(3)	(3)
Plug valves (all metals, pressures, and types)		3491-5	12/82	135 3	134 6	134.6	134 6	134 6	135 7	135 7	135 7	135 7	135 7	135 7	135 7	135 7	135 7
Iron (including ductile)		3491-511	12/82	134.9	133.3	133 3	133 3	133 3	135 7	135 7	135 7	135 7	135.7	135 7	135 7	135 7	135 7
Alloy steel and other metals		3491-515	12/82	138 7	138 7	138 7	138 7	138 7	138 7	138 7	138 7	138 7	138.7	138 7	138 7	138 7	138 7
Industrial valves, n e c		3491-6	06/91	122 9	122.5	122 6	122 6	122 6	122 6	122 6	122 7	122 8	123 0	123 4	123 3	123 4	123 6
Pop safety valves and relief valves (more than 15 lb w s p)		3491-615	12/82	170 3	169 1	169 8	169 8	169 8	169 8	169 8	169 8	169.8	170 0	171 4	171 4	171 4	171 4
Iron and steel		3491-61501	06/91	119.9	118 8	119 4	119 4	119 4	119 4	119 4	119 4	119.7	121 1	121 1	121 1	121 1	121 1
Steam traps (more than 15 lb w s p)		3491-619	12/82	189 6	187 8	187 8	187 8	188 6	188 6	190 3	190.3	190 3	190 9	190 9	190 9	190 9	190 9
Power actuators (sold separately)		3491-623	06/91	103 0	102 2	104 8	104 0	101 4	101 9	102 5	102 5	103 1	103 3	102 8	103 1	104 8
Other metal valves (excl control valves, regulators, and solenoid valves)		3491-625	06/91	118 8	119 1	118 5	118 5	118 5	118 5	118 5	118 7	119 1	119 1	119 1	119 1	119 1	119 4
Automatic valves (regulating and control type) and parts (except nuclear)		3491-8	12/82	161 5	158 1	160 6	160 6	162 1	162 1	162 1	162.1	162 1	162 1	162 1	162 1	162 1	162 1
Automated control valves (designed for modulating (throttling) service)		3491-8A	06/91	117 3	115 0	117 4	117 5	117 5	117 5	117 5	117 5	117 5	117 5	117 5	117 5	117 5	117 5
Pneumatic actuated		3491-831	12/82	175.0	171 4	175 2	175 2	175 2	175 3	175 3	175 3	175 3	175 3	175 4	175 4	175 4	175 4
Sliding stem valves		3491-8311	06/91	122 7	120.3	122 8	122 8	122 8	122 8	122 8	122 8	122 8	122 8	123 0	123 0	123 0	123 0
Globe body		3491-83111	06/91	125 4	122 6	125.6	125 6	125 6	125 6	125 6	125 6	125 6	125 6	125 9	125 9	125.9	125.9
All other body types		3491-83112	06/91	109.3	109.2	109 2	109 2	109 2	109 4	109 4	109.4	109 4	109 4	109.4	109 4	109 4	109 4
Rotary valves		3491-8313	06/91	116 9	115 2	117 1	117 1	117 1	117 1	117 1	117 1	117 1	117 1	117 1	117 1	117 1	117 1
Ball valves		3491-83133	06/91	124.5	122.4	124 7	124 7	124 7	124 7	124 7	124 7	124 7	124 7	124.7	124 7	124 7	124 7
Butterfly valves		3491-83134	06/91	109 4	107 9	109 5	109 5	109 5	109 5	109 5	109 5	109 5	109 5	109 5	109 5	109 5	109 5
All other actuation, including electric-actuated and electri-hydraulic actuated		3491-841	06/91	118 0	115.5	118 2	118 2	118 3	118 3	118 3	118 3	118.3	118 3	118 3	118 3	118 3	118.3
Sliding stem valves		3491-8411	06/91	(3)	107.7	109 7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Globe body		3491-84111	06/91	(3)	108.2	110 3	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Regulator Valves		3491-8B	06/91	127.2	124 2	125 4	125 4	127 9	127 9	127 9	127.9	127 9	127 9	127 9	127 9	127 9	127 9
Pilot (internal and external) actuated pressure regulators		3491-873	06/91	124 7	121 5	124 8	124 8	124 8	124 8	124 8	124 8	125 1	125 1	125 1	125 1	125 1	125 1
Solenoid-operated valves and parts, except nuclear and fluid power transfer		3491-9	12/82	160 6	159 8	160 0	160 2	160 5	160 7	160.7	160.7	161 1	161 0	161 0	161 0	161 0	161 0
Commercial/industrial types		3491-95	06/91	119 3	118 7	118 8	119.0	119 2	119 4	119 4	119.4	119 6	119 6	119 6	119 6	119 6	119 6
Two-way		3491-956	06/91	117 1	116.0	116 2	116 5	116.8	117 2	117.2	117 2	117.7	117 5	117 5	117 5	117 5	117 5
Secondary products and miscellaneous receipts		3491-SM															
Miscellaneous receipts		3491-M	06/91	(3)	109 7	109 7	109 7	109.7	109 7	109.7	109 7	110 7	(3)	(3)	(3)	(3)	(3)
Resales		3491-Z89	06/91	(3)	111.4	111 4	111 4	111 4	111 4	111.4	111.4	112 4	(3)	(3)	(3)	(3)	(3)
Secondary products		3491-S	06/91	112 0	111.2	111 7	111.8	112.0	112.1	112 2	112 2	112 1	112 1	112 1	112 1	112 1	112 6
Fluid power valves and hose fittings	3492		06/91	123 1	122.2	122 3	122.7	122 8	122 9	123 0	123 6	123 6	123 6	123 6	123 6	123 6	123.7
Primary products		3492-P	06/91	121 9	121.4	121.5	121 5	121 5	121.7	121 8	122.3	122 3	122 3	122 3	122 3	122 3	122 4

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Fluid power valves and hose fittings—Continued																
Hydraulic valves, all pressures, non-aerospace type		3492-1	06/91	116.8	116.5	116.5	116.5	116.5	116.5	117.0	117.0	117.0	117.0	117.0	117.0	117.3
Volume flow control		3492-115	06/91	106.6	106.6	106.6	106.6	106.6	106.6	106.7	106.7	106.7	106.7	106.7	106.7	106.7
Other, including logic		3492-122	06/91	122.5	122.2	122.2	122.2	122.2	122.2	122.7	122.7	122.7	122.7	122.7	122.8	123.2
Pneumatic valves, non-aerospace type		3492-2	06/91	119.3	118.6	118.6	118.6	118.6	119.6	119.7	119.7	119.7	119.7	119.7	119.7	119.7
Directional control		3492-211	06/91	120.5	119.6	119.6	119.6	119.6	121.0	121.0	121.0	121.0	121.0	121.0	121.0	121.0
Solenoid-operated		3492-21113	06/91	123.5	123.3	123.3	123.3	123.3	123.6	123.6	123.6	123.6	123.6	123.6	123.6	123.6
Pressure control		3492-231	07/91	118.0	117.9	117.9	117.9	117.9	117.9	118.0	118.0	118.0	118.0	118.0	118.0	118.0
Other-pressure control valves		3492-23115	07/91	118.0	117.9	117.9	117.9	117.9	117.9	118.0	118.0	118.0	118.0	118.0	118.0	118.0
Other, including logic and combination		3492-271	06/91	(3)	117.1	117.1	117.1	117.1	117.1	117.1	117.1	117.1	117.1	(3)	(3)	(3)	(3)
Hydraulic and pneumatic valves, aerospace type		3492-3	06/91	117.8	117.1	117.8	117.8	117.8	117.8	117.8	117.8	117.8	117.8	117.8	117.8	118.2
Hydraulic valves, aerospace type		3492-31	06/91	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8	107.3
Fittings for metal and plastic tubing used in fluid power transfer systems, non-aerospace		3492-4	06/91	112.2	111.5	111.5	111.5	111.5	111.5	111.5	112.8	112.8	112.8	112.8	112.8	112.8
Fittings and couplings for tubing		3492-41	06/91	112.2	111.5	111.5	111.5	111.5	111.5	111.5	112.8	112.8	112.8	112.8	112.8	112.8
Metal, flareless type		3492-414	06/91	113.6	113.3	113.3	113.3	113.3	113.3	113.3	113.9	113.9	113.9	113.9	113.9	113.9
Hydraulic and pneumatic hose or tube end fittings and assemblies, non-aerospace		3492-5	06/91	127.3	126.8	126.8	126.7	126.7	126.7	126.8	127.7	127.7	127.7	127.7	127.7	127.7
Fittings and couplings for hose		3492-51	06/91	127.3	126.8	126.8	126.7	126.7	126.7	126.8	127.7	127.7	127.7	127.7	127.7	127.7
Hydraulic and pneumatic, except quick connect		3492-511	06/91	132.5	132.2	132.2	132.2	132.2	132.2	132.2	132.8	132.8	132.8	132.8	132.8	132.8
Permanent		3492-51101	06/91	129.6	129.2	129.2	129.2	129.2	129.2	129.2	129.9	129.9	129.9	129.9	129.9	129.9
Reusable		3492-51103	06/91	137.0	136.7	136.7	136.7	136.7	136.7	136.7	137.3	137.3	137.3	137.3	137.3	137.3
Quick connect		3492-513	06/91	126.9	126.1	126.1	125.8	125.8	125.8	126.1	127.8	127.8	127.8	127.8	127.8	127.8
Hydraulic		3492-51301	06/91	120.0	119.7	119.7	119.1	119.1	119.1	119.7	120.7	120.7	120.7	120.7	120.7	120.7
Other, including steel adaptor connectors, swivel, rotating, and extension fittings		3492-517	06/91	104.2	104.2	104.2	104.2	104.2	104.2	104.2	104.2	104.2	104.2	104.2	104.2	104.2
Hydraulic and pneumatic hose or tubing end fittings and assemblies, aerospace type		3492-6	06/91	153.0	152.9	152.9	153.1	153.1	153.1	153.1	153.1	153.1	153.1	153.1	153.1	153.1
Fittings for hose and tubing, n.e.c		3492-698	06/91	163.2	163.2	163.2	163.2	163.2	163.2	163.2	163.2	163.2	163.2	163.2	163.2	163.2
Parts for fluid power valves		3492-7	06/91	120.6	119.3	119.3	119.3	120.9	120.9	120.9	120.9	120.9	120.9	120.9	120.9	121.3
Non-aerospace		3492-796	06/91	110.7	108.6	108.6	108.6	111.3	111.3	111.3	111.3	111.3	111.3	111.3	111.3	112.0
Secondary products and miscellaneous receipts		3492-SM														
Secondary products		3492-S	06/91	130.2	127.6	127.6	130.0	130.0	130.0	130.2	131.2	131.2	131.2	131.2	131.2	131.2
Steel springs, except wire	3493		06/81	118.7	118.5	118.5	118.5	118.7	118.7	118.7	118.7	118.7	118.6	118.8	118.8	118.8
Primary products		3493-P	06/81	118.6	118.4	118.4	118.4	118.7	118.7	118.7	118.7	118.7	118.5	118.7	118.7	118.7
Hot formed springs		3493-1	06/81	119.2	119.0	119.0	118.9	119.2	119.2	119.2	119.2	119.2	119.2	119.5	119.5	119.5
Hot formed coil springs		3493-121	06/81	127.5	127.6	127.6	127.4	127.4	127.4	127.4	127.4	127.5	127.4	127.4	127.4	127.4
Original equipment coil springs for cars, buses, and trucks		3493-12106	10/82	108.1	107.8	107.8	107.8	107.8	107.8	109.0	108.2	108.6	108.2	108.0	108.0	108.0	108.0
Locomotive, railroad car, and other helical springs		3493-12116	06/81	128.8	129.5	129.5	128.6	128.6	128.5	128.5	128.5	128.8	128.8	128.8	128.8	128.8
Hot formed leaf springs		3493-131	06/81	112.8	112.4	112.4	112.4	112.7	112.7	112.7	112.7	112.7	112.7	113.3	113.3	113.3
Replacement leaf springs (including exports) for cars, buses, and trucks		3493-13151	06/81	118.4	117.6	117.6	117.6	118.1	118.1	118.2	118.2	118.2	118.2	119.6	119.6	119.6
Cold formed springs		3493-2	06/81	118.0	117.8	117.8	117.8	118.3	118.3	118.3	118.3	118.3	117.8	117.8	117.8	117.8
Cold formed flat springs made of sheet and strip		3493-271	06/81	117.0	117.2	117.2	117.2	117.2	117.2	117.2	117.2	117.2	116.5	116.5	116.5	116.5
Secondary products and miscellaneous receipts		3493-SM														
Secondary products		3493-S	06/81	125.6	125.3	125.3	125.3	125.3	125.3	125.3	125.3	125.3	125.3	126.2	126.2	126.2
Secondary products, other than wire springs		3493-SS	06/95	103.0	102.3	102.3	102.3	102.3	102.3	102.3	102.3	102.3	102.3	105.2	105.2	105.2
Valves and pipe fittings, n.e.c.	3494		12/82	152.8	152.4	152.7	154.0	151.5	152.3	152.6	152.8	152.4	153.3	151.8	154.1	154.1
Primary products		3494-P	12/82	155.8	155.2	155.7	157.3	154.3	155.3	155.7	155.9	155.3	156.3	154.3	157.0	157.1
Plumbing and heating valves and specialties, except plumbers' brass goods		3494-4	12/82	144.4	143.4	143.4	144.2	144.2	144.2	144.2	144.2	144.7	144.7	145.0	145.0	145.3
All other gates, globes, angles, 3- and 4-way drain, brass and bronze, under 125 w.s.p.		3494-415	06/91	119.4	117.6	117.6	118.1	118.1	118.1	118.1	118.1	120.5	120.5	121.9	121.9	121.9
Metal fittings, flanges and unions for piping systems		3494-7	12/82	193.2	192.6	193.4	195.6	191.0	192.4	193.1	193.4	192.4	193.8	190.7	194.9	194.9
Malleable iron fittings, flanges, and unions, including grooved and ungrooved		3494-717	06/91	120.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3	120.6	125.3	125.3	125.3

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Valves and pipe fittings, n e c —Continued																
Copper, brass, bronze, fittings, flanges, and unions, including solder and threaded types		3494-721	12/91	128 5	120 4	121 5	125 7	125 7	128 6	129 8	129 8	129 8	129 8	129 8	135 6	135 6
Wrought copper or wrought copper alloy fittings, flanges, and unions		3494-72112	12/91	107 8	102 5	104 0	105 4	105 4	106 0	107 7	107 7	107 7	107 7	107 7	115 6	115 6
Fittings, flanges, and unions, butt-welded and socket welded or threaded types		3494-73	06/91	101 5	105 2	105 2	105 2	101.4	101 4	101 4	102.0	100.8	102.0	97 8	97 8	97 8
Fittings, flanges, and unions, socket welded and threaded types		3494-735	06/91	115.4	120.5	120 5	120 5	113 9	113 9	113 9	115 0	112.9	115 0	112 9	112 9	112 9
Stainless and alloy steel fittings, flanges, and unions (socket and threaded types)		3494-73509	12/82	135.8	136.3	136 3	136.3	136.3	136 3	136.3	139.5	133.2	139 5	133 2	133 2	133 2
Pipe couplings		3494-785	12/82	207 8	200 0	203 3	204 8	204.8	205 8	205 8	205 8	205 8	205 8	205 8	223 0	223 0
All other metal fittings, flanges, and unions for piping systems		3494-798	12/82	110.5	113 7	113 7	113 9	113.9	113 9	113.9	113.9	111 1	113 9	101 3	101 3	101 3
Secondary products and miscellaneous receipts		3494-SM														
Secondary products		3494-S	12/82	164.0	164.1	162.9	162.9	162 9	162 9	162 9	163.5	163.5	164 7	165.8	165.8	165 8
Wire springs	3495		12/82	123.8	125.6	125 0	125 0	126 3	123 1	123.1	123.1	123.0	123.0	122 7	122.8	122 8
Primary products		3495-P	12/82	124 5	126.8	126.0	126 0	127 5	123 7	123.7	123.7	123 5	123.5	123.2	123 2	123.2
Precision mechanical springs		3495-2	12/82	131.5	133.2	131.4	131.4	131 4	131 4	131.4	131.4	131.2	131.2	131.2	131.2	131.2
Compression type, shipments to O E M		3495-212	12/82	129.1	129.4	129.4	129.4	129.4	129 4	129 4	129.4	128 7	128.7	128.7	128 8	128.8
Automotive		3495-21211	12/82	111.8	111.8	111.8	111.8	111.8	111 8	111.8	111.8	111 8	111.8	111.8	111.9	111.9
Other machinery		3495-21215	12/82	(3)	145.9	145 9	145 9	145 9	145 9	145 9	145.9	142.7	(3)	(3)	(3)	(3)
Consumer goods		3495-21217	12/82	115 4	115.4	115.4	115.4	115.4	115 4	115.4	115.4	115.4	115.4	115.4	115 4	115 4
Other		3495-21219	12/82	(3)	114.2	114.2	114.2	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Extension type		3495-215	12/82	139.5	146.8	138.8	138.8	138.8	138.9	138.9	138.9	138.9	138.9	138.9	138.9	139.1
Torsion type		3495-217	12/82	127.4	127:4	127.4	127 4	127.4	127.4	127.4	127.4	127.4	127.4	127 4	127.4	127.4
Other wire springs		3495-3	12/82	119.6	122.3	122.3	122.3	124 9	118.2	118.2	118.2	118.2	118.2	117.6	117.6	117.6
Other upholstery and furniture springs		3495-319	12/82	125.7	125.6	125.6	125 6	125.6	125 6	125.6	125.6	125.6	125.6	126.3	126 3	125 6
Other wire springs		3495-398	12/82	113.4	108 9	108 9	108 9	114.8	114 8	114 8	114.8	114.8	114 8	114 8	114 8	114 8
Secondary products and miscellaneous receipts		3495-SM														
Secondary products		3495-S	12/82	116 4	115.6	115.6	115 6	116.6	116 6	116.6	116 6	116.6	116.6	116 6	116 9	116 9
Steel springs, except wire		3493-S	06/95	102 1	100.7	100.7	100 7	102.6	102 6	102 6	102 6	102 6	102 6	102.6	102 6	102 6
Secondary products, other than steel springs		3495-SS	06/95	99.9	99 8	99.8	99 8	99.8	99 8	99 8	99.8	99.8	99.8	99.8	100.4	100 4
Miscellaneous fabricated wire products	3496		12/82	132 5	131.9	131 9	131 9	132.3	132 7	132 6	132 6	132.7	132.8	132.9	132.7	133 1
Primary products		3496-P	12/82	129 9	129.3	129.3	129 4	129 6	130 1	130.0	130 0	130 1	130.2	130.3	130 1	130 5
Noninsulated ferrous wire rope, cable and strand		3496-1	12/82	138 6	138.7	138.7	138 6	138 6	138 6	138 5	138 5	138.5	138 5	139 1	137 4	139 0
Ferrous wire cloth and other ferrous woven wire products		3496-4	12/82	131.5	131.6	131.4	131 4	131 4	131.7	131.7	131.6	131 6	131 6	131 6	131 6	131 4
Nonferrous wire cloth and other nonferrous woven wire products		3496-5	12/82	(3)	(3)	(3)	(3)	(3)	(3)	(3)	88.2	88.4	88.5	88.2	87.5	88.9
Steel fencing and fence gates		3496-6	12/82	125.0	124.4	124.4	125 5	125 6	125.6	124 6	124 6	124 8	124.8	124 9	124.9	125 3
Other ferrous fabricated wire products		3496-8	12/82	132.7	131.8	131.9	131 8	132.2	132 9	132.8	132.8	133.0	133.1	133.2	133.2	133.4
Wire racks		3496-885	12/82	132.7	131.8	131.9	131 8	132.2	132.9	132.8	132.7	132.8	132.8	133.0	134.1	133 9
Other ferrous wire products		3496-898	12/82	121.8	121.1	121.2	121.2	121.5	122.0	121.9	121.9	122.2	122.3	122.3	122.2	122.4
Secondary products and miscellaneous receipts		3496-SM														
Miscellaneous receipts		3496-M	12/82	147.6	146.4	146.4	146.4	149.3	147.9	147.9	147.9	147.9	147.8	147.8	147.5	147 6
Contract work and other miscellaneous receipts		3496-XY9	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.0	99.7	99.7	98.5	98.5
Resales		3496-Z89	12/82	147.7	146.4	146.4	146.4	149.3	147.9	147.9	147.9	147 9	147.9	147.9	147.9	147 9
Secondary products		3496-S	12/82	154.1	154.1	154.1	154.1	154.1	154.1	154 1	154 1	153.9	154.0	154.0	154.2	154.4
Metal foil and leaf	3497		12/84	124.6	124 8	125.2	125 2	125.1	124 4	125.2	125 4	124.8	125.0	123 9	123 2	122.6
Primary products		3497-P	12/84	115.3	115.5	115.4	115 6	115.5	115 5	116 0	115.9	115 9	115.9	115 2	113 8	113 6
Converted unmounted aluminum foil packaging products (not laminated to other materials)		3497-1	12/90	91 2	90 7	90.7	90.7	90.7	90.7	93 2	93.2	93.2	93.2	91 6	88 3	87.8
Laminated aluminum foil rolls and sheets for flexible packaging uses		3497-2	12/84	110.4	111 2	111.1	111 4	111.3	111 2	110 1	110.0	110 0	109.9	109 8	109 8	109.6
Adhesive or wax laminated foil/paper combinations		3497-225	12/90	112 8	115 3	115 3	115 3	115.2	115 2	111 7	111.5	111.3	111.1	110.5	110.5	110.5
Foil/film/paper combinations		3497-228	12/90	95.6	95.7	95.3	96 9	96.3	95.8	95.3	95 3	95.5	95.3	95.6	95 3	94 8
Gift wrap (laminated)		3497-241	12/90	109.0	109.9	109.0	108.7	109 0	108 9	109.0	108.9	109 0	109.1	108 8	109.0	108 7

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Metal foil and leaf—Continued																
Converted foil or leaf for nonpackaging applications		3497-3	12/84	130 0	130 0	130 0	130 0	130 0	130 0	130 0	130 0	130 0	130 0	130 0	130 0	130 0
Unmounted or coated, plain or printed		3497-352	12/84	(3)	122 9	122 9	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Other foil, incl composition (combination of two or more metals) and leaf(incl aluminum leaf		3497-359	12/84	(3)	142 1	142 1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products and miscellaneous receipts		3497-SM														
Secondary products		3497-S	12/84	167 5	166 3	167 4	168 6	167 5	165 7	167 3	168 0	167 5	168 4	167 3	168 3	167 9
Fabricated pipe and fabricated pipe fittings	3498		06/81	150.3	152 0	151 9	151 4	151 1	151 6	151 5	150 2	149 9	148.9	149 0	148 5	147 8
Primary products		3498-P	06/81	149.8	151 7	151 5	151 0	150 7	151 2	151 1	149 6	149 3	148 1	148.2	147 8	146 9
Iron and steel pipe, tube, and fittings		3498-1	06/81	143 5	145 3	145 1	144 4	144 1	144 7	144 6	143.9	143 4	142 1	142 1	141 6	140 7
Nonpressure pipe and tubing (heating, ventilation, air conditioning, and refrige		3498-10313	12/94	107 9	108 1	108 1	108 1	108 1	108 1	107 8	107 8	107 8	107.8	107 8	107 8	107 8
Petrochemical and papermill		3498-10315	12/94	114 2	117 2	116 9	115 6	114 7	116 2	116 0	115.0	114 2	112 5	112 5	111 3	108 5
Water/sewage treatment		3498-10316	12/94	(3)	(3)	(3)	(3)	(3)	(3)	(3)	104 1	104 1	101 8	101 8	101 8	101 8
Other iron and steel pipe, tube, and fittings		3498-10318	12/94	103 0	103 9	103 8	103 6	103 8	103 1	103 7	101.8	101 5	101 6	101 7	101 6	105 7
Nonferrous pipe, tube, and fittings		3498-5	06/81	198.3	201 1	201 1	201 2	201 1	201 2	201 1	195 4	195 5	195 0	196 0	195 7	195 1
Aluminum and aluminum base alloy pipe, tube, and fittings		3498-501	06/81	130 4	131 0	131 0	131 0	131 0	131 0	131 0	131 0	131 0	128 7	129 1	129 1	129 1
Copper and copper base alloy pipe, tube, and fittings		3498-502	08/81	201 7	201 9	202 0	202 1	201 8	202 3	201 8	199 4	199 6	200 2	204 1	204 1	201 2
Other nonferrous pipe, tube, and fittings		3498-503	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	208 9	208 9	208 4	208 4
Secondary products and miscellaneous receipts		3498-SM														
Secondary products		3498-S	04/82	112 7	112 6	112 6	112 6	112 8	112 8	112 8	112 8	112 8	112 8	112 8	112 8	112 8
Fabricated metal products, n e c	3499		06/85	131 8	131 4	131 7	131 7	131 8	131 9	131 9	132 0	132 3	132 1	132 2	132 2	130 9
Primary products		3499-P	06/85	129 3	128 7	129.0	129 1	129 2	129 3	129 3	129 4	129 6	129 6	129 6	129 6	129 4
Safes and vaults		3499-1	06/85	140 8	138 6	138 9	138 9	141 3	141 3	141 3	141 3	141 3	141 3	141 3	141 9	141 9
Safes and chests		3499-101	06/85	159.4	157 0	157 0	157 0	160 1	160 1	160 1	160 1	160 1	160 1	160 1	160 9	160 9
Fire-resistive safes and chests		3499-10115	06/85	154 7	153.1	153 1	153 1	155 3	155 3	155 3	155 3	155 3	155 3	155 3	155 3	155 3
Burglary-resistive safes and chests		3499-10121	06/85	166.0	162 5	162 5	162 5	166 7	166 7	166 7	166 7	166 7	166 7	166 7	168 5	168 5
All other bank and security vaults and equipment		3499-198	06/85	123 4	121.6	123 5	123 5	123 5	123 5	123.5	123.5	123 5	123 5	123 5	123 5	123 5
Metal ladders		3499-5	06/85	129 4	129.9	128 7	128 3	128 2	130 6	130 6	130 6	128 9	128 9	129 5	129 5	129 5
Step and platform ladders		3499-511	06/85	125 4	126 9	125 7	124 9	124.8	126 7	126 7	126 7	123.9	123.9	124 8	124 8	124 8
All other metal ladders, including ladder accessories		3499-521	06/85	133 8	133 0	131 9	131 9	131 9	134 9	134 9	134 9	134 3	134 3	134 5	134 5	134 5
Powder metallurgy parts, excluding bearings, gears, machine cutting tools, & all carbide parts		3499-6	12/91	106.0	105 5	105 5	106 2	106 2	106 2	106 1	106 1	106 1	106 1	106 1	106 1	106 3
Copper and copper-base alloy		3499-633	12/91	117.2	117 3	117 3	117 3	117 3	117 3	117 3	117 3	117 3	117 3	117 3	116 9	116 3
Iron and steel		3499-655	12/91	99.6	99 7	99 7	99 7	99.7	99 6	99 6	99 6	99 4	99 4	99.4	99 5	99 5
Other metals		3499-688	12/91	111 4	109 6	109 7	111 6	111 6	111 6	111 6	111 6	111 6	111 6	111 6	111 7	112 4
All other fabricated metal products		3499-8	06/85	132 2	131 5	132 0	132 0	132 0	132 0	132 0	132 1	132 6	132 6	132 5	132 5	132 2
Permanent magnets, except ceramic		3499-811	06/85	110 5	110 8	110.8	110 8	110 8	110 8	110 8	110.8	110 8	110 8	109 4	109 4	109 4
Other fabricated metal products		3499-899	06/85	130 2	129 5	130 1	130 0	130 0	130 0	129 9	130 1	130 6	130 6	130 7	130 7	130 2
Secondary products and miscellaneous receipts		3499-SM														
Miscellaneous receipts		3499-M	06/85	169.1	170 6	170 6	170 1	170 1	170 1	170 1	170 1	172 3	171 1	171 1	171 1	151 8
Resales		3499-Z89	06/85	140 6	141 7	141 7	141 0	141 0	141 0	141 0	141 0	141 0	139 3	139 3	139 3	139 3
Secondary products		3499-S	06/85	127 7	127.7	127 8	127 9	127 5	127 9	127 9	127.9	127 9	127 3	127 4	127 5	127 5
Machinery, except electrical	35		12/84	117 7	118.1	118 0	117.9	117 8	117 7	117 7	117 7	117 5	117 6	117 4	117 4	117 3
Engines and Turbines	351		12/84	133 9	133 6	133 6	133 6	133 6	133 7	133 7	134 1	134 2	134 2	134 2	134 3	134 3
Turbines and turbine generator sets	3511		06/82	146 9	146 8	146 9	146 7	146 7	146 8	146 9	146 9	147 0	147 1	147 1	147 2	147 2
Primary products		3511-P	06/82	152 1	152 0	152 1	151 8	151 8	151 9	152 0	152 1	152 2	152 2	152 3	152 4	152 5
Steam, gas, hydraulic, solar & wind powered turbine generator sets, turbine generators,& parts		3511-1	06/82	159 8	159.0	159 2	159 3	159 4	159 5	159 7	159 8	160 0	160 1	160 2	160 4	160 5
Gas turbine generator sets		3511-131	06/82	144 8	143 6	143 8	144 0	144 2	144 4	144 6	144 9	145 1	145 3	145 5	145 7	146 0
Steam, gas, hydraulic & other turbines, nonlocomotive steam engines & parts		3511-2	06/82	148 2	148 6	148 7	148.0	148 0	148 1	148 1	148 1	148 1	148 1	148 1	148 1	148 1
Steam turbines, steam engines and parts		3511-21	06/82	172 8	172 4	172 4	172 7	172 7	172 9	172 9	172 9	172 9	172.9	172 9	172 9	172 9

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[2]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Turbines and turbine generator sets—Continued																
Steam turbines, including steam engines		3511-211	06/82	172.6	171.9	171.9	172.5	172.5	172.9	172.9	172.9	172.9	172.9	172.9	172.9	172.9
Parts and accessories for steam engines & steam turbines		3511-212	06/82	173.1	173.0	173.0	173.0	173.0	173.1	173.1	173.2	173.2	173.2	173.2	173.2	173.2
Gas turbines, except aircraft, and parts and accessories		3511-23	06/82	133.5	134.2	134.2	133.4	133.4	133.4	133.4	133.4	133.4	133.4	133.4	133.4	133.4
Parts and accessories for gas turbines, except aircraft		3511-235	06/82	148.8	153.3	153.3	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9	(3)	(3)
Hydraulic and other turbines, parts and accessories		3511-26	06/94	115.9	114.2	114.5	114.8	115.1	115.4	115.7	116.1	116.4	116.6	116.9	117.2	117.5
Hydraulic and other turbines		3511-261	06/94	115.9	114.2	114.5	114.8	115.1	115.4	115.7	116.1	116.4	116.6	116.9	117.2	117.5
Internal combustion engines, n.e.c.	3519		12/82	136.2	135.7	135.7	135.8	135.8	135.8	135.9	136.4	136.5	136.6	136.6	136.6	136.6
Primary products		3519-P	12/82	136.7	136.3	136.3	136.5	136.4	136.5	136.5	137.0	137.1	137.1	137.1	137.1	137.1
Gasoline engines, except automotive		3519-A	12/95	101.3	100.6	100.6	100.6	100.6	100.6	100.6	101.9	102.0	101.9	101.9	101.9	101.9
Under 11 h.p.		3519-111	12/82	124.8	124.0	124.0	124.0	124.0	124.0	124.0	125.4	125.6	125.5	125.5	125.5	125.5
11 - 60.9 h.p.		3519-121	12/82	130.1	129.7	129.4	129.5	129.5	129.5	129.5	130.8	130.8	130.7	130.7	130.7	130.7
Diesel, semidiesel and dual fuel engines (except automotive)		3519-3	12/82	128.3	128.1	128.2	128.2	128.2	128.2	128.2	128.3	128.3	128.6	128.6	128.6	128.6
Less than 251 h.p.		3519-311	12/95	103.0	102.9	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0
251 h.p. or more		3519-341	12/95	102.8	102.5	102.5	102.5	102.5	102.5	102.5	102.7	102.7	103.2	103.2	103.2	103.2
Diesel, semidiesel and dual fuel engines (automotive)		3519-4	12/82	133.5	133.1	133.1	133.3	133.3	133.3	133.3	133.3	133.8	133.8	133.8	134.0	133.9
Less than 251 h.p.		3519-403	12/95	103.3	102.6	102.6	102.9	102.9	102.9	102.9	102.9	103.9	103.9	103.9	104.2	103.9
251 h.p. or more		3519-404	12/95	101.5	101.5	101.5	101.5	101.5	101.5	101.5	101.5	101.5	101.5	101.5	101.6	101.6
Parts and accessories		3519-9	12/82	135.9	135.5	135.4	135.8	135.7	135.7	135.9	136.5	136.1	136.1	136.0	136.0	136.0
Cylinder liners (sleeves)		3519-904	12/88	123.3	118.7	118.7	121.8	121.5	121.5	121.5	124.8	127.0	126.7	126.0	126.0	126.0
Intake and exhaust manifolds		3519-906	12/95	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9
Other parts and accessories		3519-998	12/88	115.2	115.4	115.3	115.3	115.2	115.2	115.5	115.2	115.1	115.1	114.9	114.9	114.9
Secondary products and miscellaneous receipts		3519-SM														
Miscellaneous receipts		3519-M	12/82	126.4	125.5	125.5	125.5	125.5	125.5	125.2	126.3	127.3	127.3	127.5	127.5	127.5
Resales		3519-Z89	12/82	120.6	119.8	119.8	119.8	119.8	119.8	119.5	120.5	121.5	121.5	121.7	121.7	121.7
Secondary products		3519-S	12/82	132.6	132.0	132.0	132.0	132.0	132.0	132.0	132.6	132.9	132.9	133.8	133.5	133.5
Other secondary products		3519-SSS	12/82	157.0	156.6	156.6	156.8	156.8	156.8	156.8	157.6	157.6	157.6	157.6	156.6	156.6
Motor vehicle parts and accessories		3714-S	04/83	99.0	98.6	98.6	98.6	98.6	98.6	98.6	98.6	99.5	99.5	99.5	99.5	99.5
Farm and garden machinery and equipment	352		12/84	128.1	127.6	127.9	128.1	128.3	128.1	128.2	127.8	128.0	128.2	128.4	128.3	128.3
Farm machinery and equipment	3523		12/82	140.4	139.5	139.9	140.2	140.4	140.1	140.4	140.4	140.6	140.9	141.1	140.9	140.9
Primary products		3523-P	12/82	141.6	140.8	141.0	141.3	141.6	141.2	141.3	141.4	141.7	142.1	142.5	142.3	142.3
Commercial turf and grounds mowing equipment, including parts and attachments		3523-A	12/82	146.8	145.1	145.1	146.2	146.2	146.2	146.2	146.2	147.8	147.8	148.0	148.3	147.9
Powered non-riding mowers		3523-A01	12/82	165.8	160.1	160.1	165.4	165.4	165.4	165.4	165.4	167.3	168.6	168.6	168.6	168.6
Riding rotary turf mowers		3523-A07	12/82	142.1	141.2	141.2	141.2	141.2	141.2	141.2	141.2	145.0	143.0	143.0	143.0	143.0
Gang rotary cutting units, reel and rotary		3523-A15	12/82	162.8	162.5	162.5	162.5	162.5	162.5	162.5	162.5	162.5	162.2	164.2	163.9	163.9
Flail cutting units, riding reel type turf, and other mowing equipment		3523-A21	12/94	110.0	109.4	109.4	109.4	109.4	109.4	109.4	109.4	109.4	111.1	111.1	111.1	111.1
Parts and attachments for commercial turf and grounds mowing equipment		3523-A31	12/82	125.9	124.1	124.1	126.5	126.5	126.5	126.5	126.5	126.5	125.7	125.7	127.1	125.5
Commercial turf and grounds care equipment, except mowing, including parts and attachments		3523-B	12/82	183.5	180.4	181.2	183.1	183.1	183.1	183.1	183.4	183.4	185.3	185.6	185.2	185.2
Other commercial turf and grounds care equipment, including aerators, spikers, pluggers, etc.		3523-B29	12/82	198.3	193.9	195.2	198.3	198.3	198.3	198.3	198.3	198.3	200.9	200.9	199.6	199.6
Parts and accessories for other commercial turf and grounds care equipment, except mowing		3523-B31	06/84	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	142.0	143.5	145.6	145.6
Wheel tractors and attachments, except contractors' type, lawn and garden, and motor tillers		3523-1	12/82	145.4	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	146.8	146.8	146.8
Two-wheel drive farm type tractors, including front-wheel assist types		3523-1A	12/82	150.9	150.4	150.4	150.4	150.4	150.4	150.3	150.3	150.3	150.3	152.7	152.6	152.6
120 to 159 pto horsepower		3523-123	12/94	106.1	105.7	105.7	105.7	105.7	105.7	105.7	105.7	105.7	105.7	107.3	107.3	107.3

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Farm machinery and equipment—Continued																
Four-wheel drive farm type tractors, including tractors with equal size tires, front and rear		3523-1B	12/82	127 5	127 3	127 3	127 3	127 3	127 3	127 3	127 3	127 3	127 3	128 3	128 3	128 3
Under 250 pto horsepower		3523-134	12/94	108 3	108 1	108 1	108 1	108 1	108 1	108 1	108 1	108 1	108 1	108 9	108 9	108 9
250 pto horsepower and over		3523-135	12/82	119 3	119 1	119 1	119 1	119 1	119 1	119 1	119 1	119 1	119 1	120 1	120 1	120 1
Farm dairy machines, sprayers and dusters, farm elevators and farm blowers		3523-2	12/82	149 9	149 4	149 6	149 9	149 9	149 9	149 3	149 4	149 6	149 7	150 1	150 7	150 9
Sprayers and dusters		3523-2B	12/82	146 2	145 6	145 9	146 3	146 3	146 3	145 5	145 6	145 8	146 0	146 4	147 2	147 4
Self-propelled, tractor mounted, and other power sprayers (field and row crop types)		3523-222	12/82	143 4	143 8	143 3	143 3	143 3	143 3	141 5	141 8	143 1	143 4	143 6	145 2	145 2
Agricultural hand sprayers, dusters, foggers, mist and other sprayers		3523-241	12/94	105 6	104 8	105 3	105 7	105 7	105 7	105 7	105 7	105 3	105 4	105 8	106 0	106 1
Planting, seeding, and fertilizing machinery		3523-3	12/82	135 4	134 4	134 4	134 7	134 7	134 8	134 3	134 7	136 0	136 6	136 3	136 7	136 7
Planting and seeding machinery		3523-3A	12/82	130 5	129 4	129 5	129 9	129 9	129 9	130.4	131 0	131 4	131 4	131 1	131.2	131 2
Fertilizing machinery		3523-3B	12/82	150 2	149 4	149 4	149 4	149 4	149 9	147 8	147 9	150 5	152 0	151 7	152 8	152 8
Fertilizer distributors, and manure spreaders (all types)		3523-361	12/94	105 0	104 5	104 5	104 5	104 5	105 0	103 0	103 1	105 6	105 8	105 5	106 6	106 6
Other planting, seeding, and fertilizing machinery, including attachments		3523-387	12/94	105 0	104 7	104 7	104 8	104 8	104 8	104 5	104 7	105 3	105 3	105 3	105 6	105 6
Harrows, rollers, pulverizers, stalk cutters, and similar equipment		3523-4	12/82	142 0	141 0	141 1	141 2	141 9	142 3	142 5	142 4	142 6	143 0	143 1	141 3	141 3
Horizontal blade stalk shredders and cutters, and rotary mowers		3523-418	12/82	162 8	161 3	161 3	161 3	162 9	162 9	162 9	162 9	163 2	163 4	163 6	163 6	163 6
Blade terracers, scrapers, land levelers, harrows, combination tillage equipment		3523-425	12/94	107 9	108.3	108 6	108 9	108 3	109 7	110 3	108 3	108 3	109 3	109 3	102 9	102 9
Harvesting machinery		3523-5	12/82	149 2	148 1	148 1	148 2	148 8	148 8	149 1	149 1	149 1	149 1	150 9	150 5	150 7
Field forage harvesters		3523-5A	12/82	134 5	133 6	133 6	133 7	133 7	133 7	134 2	134 2	134 2	134 2	136 3	136 0	136 2
Combines (harvester-threshers), except peanut combines		3523-511	12/82	151 1	150 3	150 3	150 4	150 4	150 4	150 4	150 4	150 4	150 4	153 5	153 1	153 3
Other harvesting machinery, including attachments		3523-5B	12/94	113 1	111 7	111 7	111 7	114 2	114 2	113 6	113 6	113 6	113 6	113 6	112 9	112 9
Other harvesting machinery, including picker-shellers and cotton strippers		3523-582	12/82	133 9	131 6	131 6	131 6	134 9	134 9	134 9	134 9	134 9	134 9	134 9	133 5	133 5
Haying machinery		3523-6	12/82	143 1	142 4	142 4	142 4	142 4	142 4	142 4	142 4	143 4	143 9	144 3	144 2	144 7
Pull type mower conditioners and windrowers with conditioner, all types		3523-619	12/87	123 3	123 0	123 0	123 0	123 0	123 0	123 0	123 0	123 0	123 0	124 2	124 2	124 2
Hay balers, all types		3523-655	12/82	148 2	147 0	147 0	147 0	147 0	147 0	147 0	147 0	148 8	149 9	150 1	150 0	150 1
All other haying machinery and equipment, including attachments		3523-699	12/94	109 0	109 0	109 0	109 0	109 0	109 0	109 0	109 0	109 0	109 0	109 0	108 6	110 2
Plows, listers, and attachments (excluding turf and grounds machinery)		3523-7	12/82	134 7	132 9	132 9	133 8	134 3	134 3	134 3	134 9	135 2	135 7	135 8	136 2	136 2
Moldboard plows, middle busters, disc bedders, chisel plows, disc-chisel coombinations		3523-701	12/94	109 2	107 6	107 6	108 5	108 9	108 9	108 9	109 4	109 6	110 1	110 3	110 3	110 3
Farm machinery and equipment, n e c , excluding parts		3523-8	12/82	136 6	135 1	135 3	136 0	136 1	136 5	136 9	136 9	137 4	137 2	137 2	137 2	137 1
Machines for preparing crops for market or use		3523-8B	12/82	142 0	140 0	140 8	141 3	141 5	142 4	142 7	142 7	142 8	142 8	142 8	142 8	141 8
Feed grinders, feed mixers, and burr mills		3523-826	12/82	136 1	135 8	135 8	135 8	135 8	136 1	136 1	136 1	136 3	136 3	136 3	136 3	136 3
Tobacco curers, crop drying fans, heated air crop driers and units		3523-829	12/94	107 4	104 9	107 3	107 4	107 5	107 7	107 7	107 7	107 7	107 7	107 7	107 7	107 1
Other machines for preparing crops for market or for use		3523-839	12/82	153 5	151 3	151 6	152 7	153 1	153 8	154 4	154 4	154 4	154 4	154 4	154 4	152 7
Barn and barnyard equipment		3523-8D	12/82	131 5	129 6	129 6	129 6	129 6	130 7	130 7	130 7	133 5	133 5	133 5	133 5	133 5
Other feeding equip (including calf and cattle hopper types and electric powered bank feeders		3523-889	12/94	105 6	105 6	105 6	105 6	105 6	105 6	105 6	105 6	105 6	105 6	105 6	105 6	105 6
Other barn and barnyard equipment, including silo unloaders		3523-891	12/82	146 7	146 7	146 7	146 7	146 7	146 7	146 7	146 7	146 7	146 7	146 7	146 7	146 7
All hog equipment and attachments		3523-8P	12/82	140 2	140 8	140 8	140 8	140 8	139 9	139 8	139 8	139 8	139 8	139 8	139 8	139 8
Farm wagons and other farm transportation equipment and attachments		3523-8W	12/82	163 4	160 2	160 5	163 4	163 7	164 0	164 1	164 1	164 1	164 1	164 1	164 1	164 3
Parts for farm machinery and equipment, excl comm turf and grounds equip		3523-9	12/82	133 2	134 1	134 4	134 4	134 6	132 0	132 1	132 0	132 1	133 2	133 3	133 0	132 9

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Farm machinery and equipment—Continued																
Parts for wheel tractors		3523-925	12/94	102 9	102 7	102 9	102.9	102 9	102 9	102 9	102 9	102 9	102 9	102 9	102 9	102 4
Parts for machines for preparing crops for market or use		3523-982	12/82	146 0	144 5	144 5	144 5	144 5	144 5	145 5	145 5	147 0	148 0	148 0	148 0	148 0
Parts for planting, seeding, and fertilizing machinery		3523-991	12/82	145 4	140 3	143 7	143 7	143 7	143 7	143 7	143 7	143 7	152 4	152 4	147 1	147 1
Parts for harvesting machinery		3523-994	12/82	136 7	136 7	136 7	136.7	136 7	136 7	136 7	136 7	136 7	136 7	136 7	136 7	136 7
Parts for haying machinery		3523-999	12/82	115.2	115.2	115 2	115 2	115 2	115 2	115 2	115 2	115 2	115.2	115 2	115 2	115 2
Secondary products and miscellaneous receipts		3523-SM														
Miscellaneous receipts		3523-M	12/82	114.7	111 6	115 3	115 3	115 3	115 3	117 2	117 2	115 3	115.3	113 0	113.0	112 8
Contract work and other miscellaneous receipts		3523-XY9	12/94	104 0	104 0	104 0	104 0	104 0	104 0	104 0	104 0	104 0	104 0	(3)	(3)	(3)
Resales		3523-Z89	12/82	115 2	111 6	115 9	115 9	115 9	115 9	118 1	118 1	115 9	115 9	113 3	113 3	112 9
Secondary products		3523-S	12/82	126 7	126 7	126 6	126 6	126 6	126 6	126 6	126 6	126 8	126 8	126 8	126 8	126 7
Other secondary products		3523-SSS	12/82	130 9	130.9	130 9	130 9	130.9	130 9	130 9	130 9	130.9	130 9	130 9	130 9	130 9
Construction machinery and equipment		3531-S	12/82	116 9	117 0	116 9	116 9	116 9	116 9	116 9	116 9	116 9	116 9	116 9	116 7	116 7
Lawn and garden equipment	3524		12/82	124 9	125 1	125 2	125 4	125 5	125 5	125 5	124 0	124 2	124 5	124 6	124 6	124 6
Primary products		3524-P	12/82	126 7	126 1	126 2	126 5	126 6	126 6	126 6	126 4	126 6	127 1	127 2	127 2	127 2
Consumer nonriding lawn, garden, and snow equipment		3524-1	12/82	117 4	116 9	117 0	117 1	117 3	117 3	117 3	117 0	117 1	118 1	118 1	118 1	118 1
Lawn mowers		3524-11	12/82	119.4	119 2	119 4	119 4	119 4	119 4	119 4	119 2	119 5	119 5	119 5	119 5	119 5
Rotary, push type, gasoline engine powered		3524-111	12/82	124 0	123 7	124 0	124 0	124 0	124 0	124 0	124 0	124 0	124 0	124 0	124 0	124 0
Rotary, self-propelled, gasoline engine powered		3524-112	12/82	110 7	110 6	110 6	110 6	110 6	110 6	110 6	110 2	110 8	110 9	110 9	110 9	110 9
Snow throwers (snow blowers), except attachment types		3524-14	12/82	124 8	123 0	123 0	123 7	126 1	126 1	126 1	123 7	123 7	125.6	125 6	125 6	125 6
Dual stage		3524-142	06/83	125 0	123 0	123 0	124 2	128 4	128 4	(3)	124 2	124 2	124 2	124 2	(3)	(3)
All powered lawn edgers/trimmers, including gasoline engine, electric, & others		3524-151	12/82	129 6	129 6	129 6	129 6	129 6	129 6	129 6	129 6	129 6	129 6	129 6	129 6	129 6
Other consumer nonriding lawn, garden, and snow equipment		3524-191	12/82	120 1	120 3	120 3	120 3	120 3	120 3	120 3	119 9	119 9	119 9	119 9	119 9	119 9
Parts and attachments for consumer nonriding lawn, garden, and snow equipment		3524-3	12/82	150 4	150 4	150 4	150 4	150 4	150 4	150 4	150 4	150 4	150 4	150 4	150 4	150 4
Parts		3524-312	12/82	149 1	149 1	149.1	149 1	149 1	149 1	149 1	149 1	149 1	149.1	149 1	149 1	149 1
Consumer riding lawn, garden, and snow equipment		3524-4	12/82	142 6	142 2	142 2	142 5	142 5	142 5	142 5	142 5	142 7	142.7	143 0	143 0	143 0
Garden tractors		3524-41	12/82	160 2	159 8	159 8	159 8	159 8	159 8	159 8	159 8	160 9	160 9	160 9	160 9	160 9
16 0 hp and over		3524-417	12/82	157 2	156 8	156 8	156 8	156 8	156 8	156 8	156 8	157 7	157.7	157 7	157 7	157 7
Lawn tractors and riding mowers		3524-42	12/82	135 1	134.8	134 8	135 2	135 2	135 2	135 2	135 1	135 2	135.2	135 2	135 2	135 2
Rear engine lawn tractors and riding mowers 8 0 hp and over		3524-422	12/82	142.3	141 3	141 3	142 5	142 5	142 5	142 5	142.4	142 5	142.5	142 5	142 5	142 5
		3524-42214	12/94	100 2	99 5	99 5	100.3	100 3	100 3	100 3	100 2	100 3	100 3	100 3	100 3	100 3
Parts and attachments for consumer riding lawn, garden, and snow equipment		3524-5	12/82	114.4	112.7	113 6	114.3	114 3	114 3	114 3	114 3	114 9	114 9	114 9	114 8	114.8
Attachments		3524-517	12/82	151 4	149.5	149 5	151 1	151.1	151 1	151 1	151 1	152 4	152 4	152.4	152 4	152 4
Parts		3524-521	10/83	82.1	80.7	82 2	82 2	82 2	82 2	82 2	82 2	82 2	82 2	82 2	82 2	82 2
Secondary products and miscellaneous receipts		3524-SM														
Miscellaneous receipts		3524-M	12/82	(3)	129.9	129.9	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Resales		3524-Z89	12/82	(3)	129 9	129 9	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products		3524-S	12/82	108 3	111.0	111.0	110.9	110 9	110 9	110 9	105.6	105 6	105.6	105.6	105.6	105 6
Construction, mining, and materials handling machinery and equipment	353		12/84	136 0	135.4	135 5	135 6	135 7	135 9	136 0	136 1	136 2	136 2	136 3	136 4	136 6
Construction machinery	3531		12/80	167.8	167.2	167 3	167.4	167 5	167 8	167 8	167.8	168 0	168 0	168.0	168 0	168 5
Primary products		3531-P	12/80	162.7	162 2	162 3	162 4	162 4	162 7	162 7	162 8	162.9	162.9	162.8	162 9	163 2
Off hwy wheel tractors		3531-1														
Off hwy wheel tractors, including wheeled log skidders and rubber-tired dozers		3531-101	12/80	154.9	154 7	154 7	154 7	154 7	154 7	154 7	154.7	154 7	154 7	154.7	154 6	157 6
Tracklaying tractors		3531-2	12/80	177.5	177.1	177 5	177.5	177 5	177 5	177 5	177 5	177 5	177 6	177 6	177 6	178.2
Parts/ attach. for tracklaying tractors, off-hwy wheel tractors, tractor shovel loaders		3531-3	12/80	163.9	163.9	163 9	163.9	163.9	163 9	163 9	163.9	163.9	163.9	163 9	163 9	163 9
Parts/ attach. for tracklaying tractors, off-hwy wheel tractors, tractor shovel loaders		3531-305	12/80	163.9	163 9	163 9	163.9	163 9	163 9	163.9	163.9	163.9	163.9	163 9	163.9	163.9

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Construction machinery—Continued																
Power cranes, excavators, and draglines, incl parts/ attach		3531-4	12/80	179 9	179 4	179 5	179 7	179 7	179 9	179 9	179 9	179 9	179 9	179 9	180 1	180 1
Cranes		3531-4A	06/86	146 2	145 2	145 3	145 8	146 0	146 4	146 4	146 4	146 4	146 4	146 4	146 8	146 8
Cable operated cranes		3531-41103	12/80	216 8	216 8	215 8	215 8	216 4	217 2	217 2	217 2	217 2	217 2	217 0	217 0	217 0
Hydraulic cranes		3531-41104	12/80	182 5	180 2	180 4	181 8	182 1	183 1	183 1	183 1	183 1	183 1	183 0	183 4	183 4
Miscellaneous cranes, incl walking draglines		3531-41105	12/80	157 4	157 3	157 3	157 3	157 3	157 3	157 3	157 3	157 3	157 3	157 3	157 8	157 8
Excavators		3531-411	06/86	159 1	159 3	159 3	159 3	159 0	159 0	159 0	159 0	159 0	159 0	159 0	159 0	159 0
Hydraulic operated excavators		3531-41102	12/80	172 0	172 3	172 3	172 3	171 9	171 9	171 9	171 9	171 9	171 9	171 9	171 9	171 9
Front end attachments for power cranes, draglines, and excavators		3531-481	12/80	165 9	165 9	165 9	165 9	165 9	165 9	165 9	165 9	165 9	165 9	165 9	165 9	165 9
Parts for power cranes, draglines, and excavators		3531-485	12/80	165.4	165.4	165 4	165 4	165 4	165 4	165 4	165 4	165 4	165 4	165 4	165 4	165 4
Mixers, pavers, and related equip excl parts		3531-6	12/80	146.9	146 5	146 4	146 5	146 5	146 5	146 9	147 1	147 1	146 9	147 4	147 5	146 9
Concrete equipment		3531-611	06/86	137 7	136 8	136 8	137 1	137 1	137 1	137 7	137 7	137 7	137 7	138 6	138 8	138 8
Other concrete equipment, incl. concrete vibrators and pumps		3531-61104	06/86	147 4	146.1	146 1	147.4	147 4	147 4	147 4	147.4	147 4	147 4	148 3	148 3	148 7
Bituminous equipment		3531-622	06/86	130 3	130 6	130 2	130.2	130 2	130 2	130 2	130 7	130 7	130 3	130 3	130 3	129 1
Pavers, self-propelled		3531-62202	06/86	130 6	131.2	130 0	130.0	130 0	130 0	130 0	131 7	131 7	131 7	131 7	131 7	127 5
Tractor shovel loaders excluding parts/ attachments		3531-7	12/80	173.2	172 7	172 7	172 7	172.7	172 7	172 7	172 7	172 7	174 2	174.2	174 1	174 2
Wheel type		3531-711	06/86	136 8	136 4	136 4	136 4	136 4	136 4	136 4	136 4	136 4	137 6	137 6	137 6	137 6
Skid steer, 4 wheel drive		3531-71104	06/86	106 3	106 3	106 3	106 3	106 3	106 3	106 3	106 3	106 3	106 3	106 3	106 3	106 3
Nonskid steer, four wheel drive		3531-71105	12/93	113 2	112 9	112 9	112 9	112 9	112 9	112 9	112 9	112 9	113 8	113 8	113 8	113 9
Scrapers, graders, rollers, off-hwy trucks/haulers, and attach. for mounting		3531-8	12/80	155 6	154 8	155 3	155 6	155.7	155 7	155 7	155 7	155 7	155 7	155 7	155 7	156 3
Scrapers, all types		3531-811	12/80	183 7	183.6	183 6	183 7	183 7	183.7	183 7	183 7	183 7	183 7	183 7	183 7	183 7
Rollers, all types incl self-propelled vibratory compactors		3531-831	12/80	164.5	164 2	164 5	164 5	164 5	164 6	164 6	164 4	164 4	164.4	164 4	164.8	164 8
Construction machinery for mounting on tractors, shovel loaders, etc.		3531-841	06/86	133 7	133 4	133 6	133 6	133 7	133 7	133 7	133 7	133 7	133 7	133 7	133 7	133 9
All other machines for mounting, including rippers, rooters, logging arches, side booms, etc.		3531-84155	06/86	120.9	120 4	120 8	120 8	120 9	120 9	120 9	121.0	121.0	121 0	121 0	121 0	121 0
Off-hwy equipment		3531-851	06/86	143 3	142 7	142 6	143 4	143 4	143 4	143 4	143 4	143 5	143 5	143 5	143 4	143 7
Rear dump haulers		3531-85123	12/93	114.6	114 0	114 0	114 8	114 8	114 8	114 8	114.8	114 8	114 8	114 8	114 8	114 8
Rough terrain forklifts (integral units only), including fork lift attachments		3531-85125	12/93	107 6	107 5	107 5	107.5	107 5	107 5	107 5	107.5	107 5	107 5	107 5	107 5	108 4
Miscellaneous constr. mach /equip., incl other constr machinery parts		3531-9	12/80	138 7	138 1	138 1	138 1	138 1	139 0	139 0	139 1	139 7	138 8	138 5	138 6	139 0
Parts and attachments, excluding cranes, draglines, shovels, and tractors		3531-907	12/93	103 7	103 8	103 9	103 9	103 0	104 6	104 7	104 7	104 7	102 9	102 9	102 9	103 0
Miscellaneous construction machinery and equipment		3531-911	06/86	118 8	117 9	117 9	117 9	118.5	118 6	118 6	118 6	119.5	119 5	119 2	119 3	119 8
Portable crushing, screening, or washing plants and combinations		3531-91105	12/80	173 1	174 1	173 6	171 9	171 9	171 9	171 9	173 4	173 4	173 4	173 4	173 4	174 6
All other miscellaneous construction machinery		3531-91108	06/86	116 6	116 7	116 7	116 8	116 9	117 0	117 1	117 1	117 1	117 1	115 7	115 8	115 8
Other excavating and road construction machinery, including rotary snow clearing machinery		3531-91109	12/80	100 9	100 4	100 4	100 4	100 4	100 4	100.4	100 4	101 4	101 4	101 4	101 4	102 0
Secondary products and miscellaneous receipts		3531-SM														
Miscellaneous receipts		3531-M	12/80	243 9	241 9	241 9	241 9	243 2	243 3	243 6	243 6	243 6	245 1	245 1	245.1	248 1
Resales		3531-Z89	08/84	177 9	177 2	177 2	177 2	177 2	177 3	177 6	177 6	177 6	178 9	178.9	178 9	179 1
Secondary products		3531-S	12/80	178 4	178 6	178 5	178 1	178 3	178 3	178.3	178 5	178 9	178.2	178 2	178 5	177 9
Other secondary products		3531-SSS	06/86	120 5	120.6	120 6	120 3	120 4	120 4	120 4	120 6	120 8	120.4	120 4	120 5	120 7
Mining machinery and equipment	3532		06/81	151.1	150 7	150.9	151 4	151 1	151 2	151.2	151 1	151 2	151 3	150 9	151 0	151 0
Primary products		3532-P	06/81	153.4	153 1	153.1	153 8	153 4	153 5	153 5	153 4	153 5	153 6	153 4	153 5	153 5
Underground mining machinery		3532-5	06/81	176.0	175 2	175.2	176.2	176 2	176 2	176 2	176 2	176.1	176.1	176 1	176 1	176 0
Loading mining machines, incl. gathering arm type, loader-hauler-dumpers, shovels, scoops		3532-562	06/81	183 8	183 8	183 8	183.8	183 8	183 8	183 8	183 8	183 8	183 8	183 8	183 8	183 8
Continuous mining machines, coal and other types (borer, ripper, auger, drum, road-heading)		3532-564	06/81	171 5	169.2	169.2	172 0	172 0	172 0	172 0	172 0	172 0	172.0	172 0	172 0	172 0

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Mining machinery and equipment—Continued																
Face-haulage vehicles, rubber tired, self-propelled, includes coal and other types		3532-566	12/87	137 7	138 2	138 2	138 2	138 2	138 0	138.0	138 0	137 3	137 3	137 3	137 3	136 9
Mineral processing and beneficiation machinery, excluding parts		3532-6	06/81	168 2	167 8	167 8	167 8	167 8	167 8	167 8	169 3	169 3	168 4	168 4	168 4	168 6
Crushing, pulverizing, and screening machinery		3532-7	06/81	179 7	179 8	179 8	179 8	179 8	179 8	179 8	180 0	180 0	180 0	178 8	179 0	179 1
Crushers, stationary types, including skid-mounted (gyratory, impact, jaw, and roll)		3532-727	06/81	185 4	185 8	185 8	185 8	185 8	185 8	185 8	186 1	186 1	186 1	183 7	183 8	183 8
Screens (vibrating, stationary), including trommel types		3532-755	06/81	134 1	134 0	134 0	134 0	134 0	134 0	134 0	134 1	134 1	134 1	134 1	134 1	134 5
Drills and other mining machinery, except parts		3532-8	06/81	154 5	153 0	153 0	154 1	154 1	155 0	155 0	155 0	155 0	155 0	155 0	155 0	155 0
Rock and coal drills, all types		3532-825	06/94	110 4	109 1	109 1	110 4	110 4	110 8	110 8	110 8	110 8	110 8	110 8	110 8	110 8
Parts and attachments for mining machinery and equipment		3532-9	06/81	134 1	134.1	134 2	134 9	133 9	133 9	133 9	133 6	133 8	134 1	134 1	134 1	134 1
Parts and attachments for mining machinery sold separately, excluding drill bits		3532-975	06/81	134 7	134 9	134 9	135 7	134 5	134 5	134 5	134 0	134 3	134 7	134 7	134 7	134 7
Parts for face-haulage and support vehicles		3532-97511	06/94	126 5	128 1	128 1	128 1	125 9	125 9	125 9	125 9	125 9	125 9	125 9	125 9	125 9
Parts for mineral processing, beneficiation, crushing, pulverizing, & screening machinery		3532-97522	06/94	103 3	103 3	103 3	103 3	103 3	103 3	103 3	103 3	103 3	103 3	103 3	103 3	103 3
Parts for all other mining machinery and equipment		3532-97533	06/94	103 5	103.5	103 6	104 7	103 3	103 3	103 3	102 7	103 1	103 7	103 7	103 7	103 7
Percussion rock drill bits		3532-989	02/90	127 3	126 1	126 1	127 6	127 6	127 6	127 6	127 6	127 6	127 6	127 6	127 6	127 6
Secondary products and miscellaneous receipts		3532-SM														
Miscellaneous receipts		3532-M	06/81	146 5	145.4	146 6	146 6	146 6	146 6	146 6	146.6	146 6	146.6	146 6	146 6	146 6
Resales		3532-Z89	06/81	152 2	151 0	152 3	152 3	152 3	152 3	152 3	152 3	152 3	152 3	152 3	152 3	152.3
Secondary products		3532-S	06/81	131 4	131 8	131 8	131 9	131 9	131 9	131 9	131 9	131 9	131 9	130 0	130 1	130 1
Other secondary products		3532-SSS	06/81	131 2	131 9	131 9	132 1	132 1	132 1	132 1	132 1	132 1	132 1	128 3	128 5	128 5
Oil field and gas field machinery and equipment	3533		12/80	160 2	159 6	159 5	159.7	160.2	160 1	160 1	160.1	160 4	160 4	160 7	160 7	160 7
Primary products		3533-P	12/80	153 8	153 5	153 5	153.7	153 6	153 5	153 5	153 5	153 9	153 9	154 3	154 3	154 3
Rotary oil field and gas field drilling machinery and parts		3533-1	12/86	151.9	151 7	151 6	151 9	151 6	151 6	151 6	151 6	151 6	151 6	152 6	152 6	152 6
Rotary drilling surface equipment		3533-11	12/86	147 4	147 7	147 4	147 4	147 4	147 4	147 4	147 4	147 4	147 4	147 4	147 4	147 4
Other rotary dril surface equip ,incl Kelly joints,rotary tables,crown/trav bl		3533-121	12/86	152 7	153 1	152 7	152 7	152 7	152 7	152 7	152 7	152 7	152 7	152 7	152 7	152 7
Rotary drilling subsurface equipment		3533-14	12/86	156 1	155 7	155 7	156 1	155 7	155 7	155 7	155 6	155.6	155 6	157 1	157.1	157 1
Bits		3533-141	12/80	226 2	224 7	224 7	226 3	224 9	224 9	224.9	224.9	224 9	224.9	229.9	229 9	229 9
Tungsten-carbide insert bits		3533-14101	12/80	226 0	224 7	224 7	226 7	224 9	224 9	224 9	224 9	224 9	224 9	228 9	228 9	228.9
Steel-toothed bits		3533-14102	12/80	256 4	252.7	252.7	253 8	253 0	253 0	253 0	253.0	253.0	253.0	266 4	266 4	266.4
Other bits, including diamond bits		3533-14103	12/80	159 7	159 7	159 7	159.7	159 7	159 7	159 7	159 7	159 7	159 7	(3)	159 7	159 7
Other subsurface dril. equip., incl fishing tools, subsea risers, coring equip		3533-149	12/86	131.5	131.5	131.5	131.5	131.5	131 5	131 5	131 5	131.5	131.5	131 5	131 5	131 5
Parts for rotary drilling equipment, sold separately, except for drilling rigs		3533-16	12/94	95.9	95.9	95 9	95 9	95 9	95 9	95 9	95 9	95 9	95.9	95 9	95 9	(3)
Other oil and gas field drilling machinery and equipment and parts		3533-2	12/86	138.3	138.0	138 0	138 4	138 4	138 4	138 4	138 4	138 4	138.4	138 4	138 4	138 4
Cementing, floating, guiding, and shoe equipment		3533-253	12/80	151.8	151.8	151 8	151.8	151.8	151 8	151 8	151 8	151.8	151.8	151.8	151 8	151 8
Other oil and gas field drilling equipment, incl. cable tool drilling machinery		3533-296	12/94	118.6	118.1	118 1	118.7	118 7	118 7	118 7	118 7	118 7	118.7	118.7	118 7	118.7
Oil field and gas field production machinery and equipment		3533-3	12/80	133 3	132 9	133 0	133.0	133 0	132 8	132 8	133.0	133 7	133 7	133.8	133 8	133 8
Surface, subsurface, and subsea production well equipment		3533-31	12/80	127 2	127 2	127 2	127 2	127.2	127 2	127.2	127.2	127.2	127 2	127 2	127 2	127.2
Casing and tubing heads and supports		3533-313	12/86	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	142 8	142.8
Rod lifting machinery and equipment (surface and subsurface)		3533-35	12/80	124 2	125 2	125 2	125.2	125 2	123.7	123 7	123 7	123 7	123.7	123.7	123 7	123 7
Pumping units and other surface rod lifting equipment		3533-354	12/94	111.5	112 9	112 9	112 9	112 9	110 8	110.8	110.8	110 8	110.8	110 8	110.8	110.8
Retrievable packers and accessories		3533-363	12/80	162.3	162 3	162 3	162 3	162.3	162.3	162 3	162 3	162 3	162.3	162.3	162 3	162.3
Separating, metering, and treating equipment for oil and gas (located on well site)		3533-371	12/80	127.2	127.2	127.2	127.2	127.2	127 2	127 2	127 2	127 2	127 2	127 2	127 2	127 2

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Oil field and gas field machinery and equipment—Continued																
Parts for oil and gas field production machinery and tools, sold separately		3533-382	12/86	123.0	118.9	119.6	119.6	119.6	119.6	119.6	120.5	127.8	127.8	127.8	127.8	127.8
Other oil field and gas field production machinery and tools		3533-398	12/86	127.6	127.4	127.4	127.4	127.4	127.4	127.4	127.6	127.6	127.6	127.8	127.8	127.8
Oil field and gas field derricks and well surveying machinery		3533-9	12/86	91.8	92.2	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
Secondary products and miscellaneous receipts		3533-SM														
Miscellaneous receipts		3533-M	12/80	219.8	217.6	217.6	217.6	220.5	220.5	220.5	220.5	220.5	220.5	220.5	220.5	220.5
Resales		3533-Z89	09/86	189.1	184.7	184.7	184.7	190.5	190.5	190.5	190.5	190.5	190.5	190.5	190.5	190.5
Secondary products		3533-S	12/80	140.0	138.8	138.8	138.8	140.5	140.5	140.5	140.5	140.5	140.5	140.2	140.2	140.5
Other secondary products		3533-SSS	12/80	137.5	136.0	136.0	135.9	138.0	138.0	138.0	138.0	138.0	138.0	138.0	138.0	138.0
Elevators and moving stairways	3534		06/81	129.5	128.7	128.7	128.7	128.7	128.7	128.7	129.8	129.8	129.8	130.8	131.0	131.1
Primary products		3534-P	06/81	127.0	126.3	126.3	126.3	126.3	126.3	126.3	127.1	127.1	127.1	128.2	128.5	128.5
Elevators and moving stairways		3534-1	06/81	124.9	124.1	124.1	124.1	124.1	124.1	124.1	125.2	125.2	125.2	126.4	126.4	126.5
Hydraulic passenger elevators		3534-112	06/81	128.9	127.8	127.8	127.8	127.8	127.8	127.8	129.9	129.9	129.9	130.0	130.0	130.0
Other non farm elev., incl. sidewalk elev., dumbwaiters, man & resid lifts		3534-196	06/81	139.9	139.9	139.9	139.9	139.9	139.9	139.9	139.9	139.9	139.9	139.9	139.9	139.9
Parts and attachments for elevators and moving stairways		3534-3	06/81	150.9	150.6	150.6	150.6	150.6	150.6	150.6	150.6	150.6	150.6	150.6	152.2	152.2
Secondary products and miscellaneous receipts		3534-SM														
Miscellaneous receipts		3534-M	06/81	[3]	138.5	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]
Conveyors and conveying equipment	3535		06/84	132.6	131.6	131.6	131.7	132.0	132.5	132.7	132.8	132.9	132.9	133.1	133.3	133.6
Primary products		3535-P	06/84	130.7	129.6	129.6	129.8	130.2	130.8	130.9	131.1	131.2	131.1	131.4	131.4	131.7
Unit handling conveyors and conveying systems, except hoists and farm elevators		3535-3	06/84	125.3	124.2	124.2	124.4	124.9	125.8	125.8	125.6	125.7	125.7	125.7	125.7	126.0
Gravity conveyors (skate wheel and roller)		3535-311	06/84	127.6	126.7	126.7	127.7	127.7	127.7	127.7	127.7	127.8	127.8	127.8	127.8	128.8
Powered conveyors (belt and roller)		3535-314	06/84	121.4	120.2	120.2	120.6	121.6	121.6	121.5	121.5	121.7	121.7	121.7	121.7	122.1
Light to medium duty		3535-31411	06/84	122.6	121.4	121.4	121.9	123.0	123.0	122.9	122.9	122.9	122.9	122.9	122.9	123.4
Heavy duty		3535-31412	06/84	119.3	118.4	118.4	118.5	119.3	119.3	119.3	119.3	119.8	119.8	119.8	119.8	119.9
All other conveyors, incl pallet, portable, tow		3535-319	12/95	106.6	104.3	104.2	104.2	103.7	108.5	108.5	107.6	107.6	107.6	107.7	107.7	107.7
Parts and accessories for unit handling conveyors and conveying systems (sold separately)		3535-4	06/84	142.8	142.2	142.2	142.2	142.4	142.4	142.4	142.4	142.4	142.4	144.4	144.4	144.4
Bulk material handling conveyors and conveying systems, except hoists and farm elevators		3535-5	06/84	129.3	128.0	128.0	128.2	128.6	128.7	129.1	129.7	129.8	129.7	130.2	130.4	130.9
Conveyors and elevators		3535-511	06/84	128.9	127.5	127.5	127.7	128.1	128.2	128.7	129.5	129.5	129.5	129.9	130.3	130.8
Belt conveyors and systems		3535-51111	06/84	133.7	132.4	132.4	132.4	133.2	133.3	134.1	134.1	134.1	134.1	134.3	135.0	135.0
Pneumatic conveyors		3535-51114	08/84	130.8	128.4	128.4	130.0	130.0	130.0	130.0	130.0	130.0	130.0	132.9	132.9	136.5
All other conveyors and elevators, incl apron, en masse, flight, and drag		3535-51119	12/95	104.0	103.3	103.3	103.3	103.8	104.1	104.1	104.1	104.4	104.4	104.4	104.4	104.4
Loading and storing systems, incl traveling stackers, trippers, centr throwers		3535-513	06/84	132.3	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	135.2
Parts and access for bulk material handling conveyors and conveying systems, sold separately		3535-6	06/84	148.6	147.9	147.9	147.9	147.9	148.0	148.5	149.3	149.2	149.2	149.2	149.2	149.2
Belt conveyor idlers		3535-611	06/84	154.9	153.5	153.5	153.5	153.5	153.5	153.8	156.4	156.2	156.2	156.2	156.2	156.2
All other parts, attachments, and access., incl belt conveyor pulleys, sold sep		3535-619	12/95	101.7	101.3	101.3	101.3	101.3	101.4	101.8	102.1	102.1	102.1	102.1	102.1	102.1
Secondary products and miscellaneous receipts		3535-SM														
Miscellaneous receipts		3535-M	06/84	142.7	142.2	142.2	142.2	142.2	142.2	142.2	142.2	142.2	142.4	142.4	144.8	144.8
Contract work and other miscellaneous receipts		3535-XY9	06/84	161.7	160.6	160.6	160.6	160.6	160.6	160.6	160.6	160.6	161.1	161.1	166.6	166.6
Resales		3535-Z89	06/84	130.1	130.1	130.1	130.1	130.1	130.1	130.1	130.1	130.1	130.1	130.1	130.1	130.1
Secondary products		3535-S	06/84	135.6	135.7	135.6	135.3	135.6	135.4	135.6	135.6	135.6	135.6	135.6	135.6	135.6
Overhead traveling cranes, hoists, and monorail systems	3536		12/84	140.8	139.5	139.4	139.8	140.5	140.5	140.6	140.7	140.7	141.6	141.8	142.3	142.7
Primary products		3536-P	12/84	140.5	139.0	139.0	139.4	140.1	140.1	140.2	140.4	140.3	141.5	141.6	141.8	142.3
Hoists		3536-3	12/84	140.0	138.4	138.4	138.9	139.7	139.7	139.7	139.7	139.7	141.3	141.3	141.3	142.3
Hoists		3536-340	12/96	106.5	105.0	105.0	105.5	106.2	106.2	106.2	106.2	106.2	107.6	107.6	107.6	108.4

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[2]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Overhead traveling cranes, hoists, and monorail systems—Continued																
Parts and attachments for hoists (sold separately)		3536-345	12/84	139 6	138 9	138 9	138 9	139 5	139 5	139 5	139 5	139 5	140 1	140.1	140 1	140 9
Overhead traveling cranes and monorail systems		3536-4	12/84	139 6	138 4	138 4	138 6	139 2	139 2	139 4	139 7	139 7	140 3	140 7	141 0	141 0
Overhead traveling cranes and monorail systems, exc const power cranes		3536-420	12/96	104 5	103 7	103 7	103 9	104 3	104 3	104 4	104 6	104 6	105 1	105 1	105 1	105 1
Parts and attachments for cranes and monorail systems (sold separately)		3536-460	12/84	122 7	121 1	121 1	121 3	121 8	121 8	122 4	122 4	122 4	122 9	124 4	125 4	125 4
Secondary products and miscellaneous receipts		3536-SM														
Miscellaneous receipts		3536-M	12/84	132 4	130 5	130 5	130 8	132 1	132 1	132 1	132 2	132 2	132 2	132 2	135 8	135 8
Resales		3536-Z89	12/84	138.7	135 9	135 9	136 6	139 3	139 3	139 3	139.6	139 6	139 6	139.6	139 6	139 6
Secondary products		3536-S	12/84	141.3	141 8	141 1	141 1	141 1	141 1	140 9	140 9	141 2	141 7	141 7	141 7	141 7
Industrial trucks and tractors	3537		12/79	152.1	151.7	151 9	152 1	152.0	151 9	152 0	152 3	152 8	152.3	152 2	152 2	152 2
Primary products		3537-P	12/79	149 2	148 7	148 9	149 2	149 1	149 0	149 1	149 4	150.0	149.4	149 0	149 1	149 1
Industrial trucks and tractors, motorized and hand powered		3537-1	12/79	145 4	145 0	145.2	145 5	145.3	145 3	145 4	145.8	146 4	145 6	145.2	145 2	145.2
Motorized handtrucks (non-riding)		3537-111	12/79	147 2	145.1	145.0	145 3	145 0	145 3	145 4	144 9	150 3	150.3	149.9	149 9	149 9
Operator riding, electric trucks, including fork lift and other work trucks		3537-123	12/79	136 7	137 1	137 2	137 0	137 3	137 1	137 1	138.0	137 7	135 7	135 5	135 5	135 5
Operating riding internal combustion or other non-electric trucks		3537-124	06/94	106 0	105.7	105 7	106 6	105 9	105 9	106 2	106.3	106 4	106 2	105 4	105 6	105 6
Dock boards (industrial loading ramps)		3537-132	06/94	100 9	100.9	100.9	100.9	100 9	100 9	100 9	100 9	100 9	100.9	100.9	100.9	100 9
Handlift trucks (non-powered) including platform trucks and dollies, not self-pr		3537-161	06/94	111 2	110 5	110 9	111 3	111 3	111 3	111 3	111 3	111 3	111 3	111 3	111 3	111 3
Pallet loaders and unloaders (palletizers and depalletizers)		3537-175	06/94	105 2	104 2	104.5	104 5	104 5	104 5	104 5	104 5	105 9	106.4	106 4	106 4	106 4
Hydraulic lift tables (electro-hydraulic lift platforms)		3537-182	12/86	134 6	132 8	134 8	134 8	134 8	134 8	134 8	134 8	134 8	134 8	134 8	134 8	134 8
All other industrial trucks, tractors and trailers		3537-197	12/86	111 0	110 7	110 9	111 0	111 0	111 0	111 0	111.0	111 0	111 0	111 0	111 0	111 2
Parts, attachments, accessories for industrial trucks and tractors		3537-3	12/86	126 8	126 6	126 6	126 6	126 6	126 6	126 6	126 6	127 1	127 1	127 1	127 1	127 1
Secondary products and miscellaneous receipts		3537-SM														
Miscellaneous receipts		3537-M	12/86	141.7	141 1	141 1	141 1	141 1	141 1	141 1	141 1	141 1	141 1	143 6	143 6	143 5
Contract work and other miscellaneous receipts		3537-XY9	06/94	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	126 0
Resales		3537-Z89	12/86	(3)	109 9	109 9	109 9	109 9	109 9	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products		3537-S	12/79	191 4	191 1	191 1	191 1	191 1	191 1	191 1	191 1	191 1	191 9	191 9	191 9	191 9
Metalworking machinery and equipment	354		12/84	141.2	140 6	140.9	141 2	141 2	141 1	141 0	141 2	141 3	141 5	141 6	141 5	141 6
Machine tools, metal cutting types	3541		06/83	155 6	154 9	155 5	155 7	155.7	155 7	155 5	155.4	155 5	155.8	155 8	155 8	155.9
Primary products		3541-P	06/83	154.2	153.4	154 0	154 2	154.2	154 4	154 1	154 0	154.2	154.5	154 4	154 4	154 4
Boring and drilling machines		3541-A	12/92	106 2	104.9	104 9	104 9	104.9	104 9	104 9	104.9	104 9	108.9	108 9	108.9	108 9
Machining centers		3541-B	06/83	144.7	143.6	145 4	145 8	145.7	145 5	144 5	144.1	144 7	144 9	144 2	144 0	143 8
Drill, mill, bore, vertical (automatic tool change) Y - axis travel over 26 inches		3541-B4	06/83	132 1	132 1	132.1	132 1	132 1	132 1	132 1	132.1	132 1	132 1	132 1	132 1	132 1
		3541-B419	06/83	127.0	127.0	127 0	127 0	127 0	127 0	127 0	127.0	127 0	127 0	127 0	127 0	127 0
Drill, mill, bore, horizontal (automatic tool change)		3541-B6	06/83	154.6	151 9	156.6	157.7	157 4	156 9	154 5	153.5	155 0	154 6	152 8	152 2	151 9
Station type machines		3541-C	06/83	167.0	165.3	166.4	166 4	166.4	167 2	167 2	167 2	167 3	167 3	167 6	167 6	167 9
Dial or rotary, trunnion and center column		3541-C11	06/83	134.5	132.9	134 2	134.2	134.2	134.2	134.2	134 2	134 5	134.5	135 4	135 4	136 4
Transfer		3541-C13	06/83	172.1	170.5	171.5	171 5	171 5	172 5	172.5	172 5	172.5	172.5	172 5	172 5	172 5
Other metal cutting machine tools		3541-D	06/83	151.6	150.8	151.3	151.3	151 3	151 3	151 3	151 2	151 2	151 8	152 0	152 7	153 1
Sawing and cutoff machines		3541-D4	06/83	154 8	153 6	154 5	154.5	154 5	154 5	154.5	154 5	154 5	154 5	154 8	156 3	157 1
Spark erosion, ultrasonic, and electrolytic machines		3541-D5	12/92	107.7	107 6	107 6	107.6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 8
Miscellaneous metal cutting machine tools, incl tapping mach		3541-D6	06/83	180 0	179 5	179 5	179 5	179 5	179 5	179 5	179 1	179 1	181 4	181 4	181 4	181 2
Grinding, polishing, buffing, honing, and lapping machines		3541-4	06/83	172 1	172.4	171 8	171 8	172 1	172 1	172 1	172.1	172 1	172 1	172 1	172 1	172 3
All grinding, polishing, buffing, honing, and lapping machines valued at $2500 each or more		3541-4B	06/83	172 7	173.0	172 4	172 4	172 7	172 7	172 7	172 7	172 7	172 7	172 7	172 7	172 9
External cylindrical grinding machines		3541-409	06/83	192.5	192 5	192 5	192 5	192 5	192 5	192 5	192 5	192 5	192 5	192 5	192 5	192 5
Surface grinding machines, all types		3541-431	06/88	134 3	133 4	133 4	133 4	134 6	134 6	134 6	134 6	134 6	134 6	134 6	134 6	134 6

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Machine tools, metal cutting types--Continued																
Tool and cutter grinding machines		3541-452	07/83	169 4	172 5	169 0	169 0	169 0	169 0	169 0	169 0	169 0	169 0	169 0	169 0	170 3
All other grinding machines, n e c , including thread grinding machines		3541-492	06/83	155 9	155 9	155 9	155 9	155 9	155 9	155 9	155 9	155 9	155 9	155 9	155 9	155 9
Turning machines (lathes), all types		3541-5	06/83	149 7	150 2	150 2	150 2	150 2	150 2	149 6	149 5	150 0	149 3	149 4	149 4	148 6
Horizontal numerically controlled turning machines		3541-519	06/83	136 7	136 8	136 8	136 8	136 8	136 8	136 8	136 8	136 8	136 8	136 8	136 8	135 7
Vertical numerically controlled turning machines		3541-528	06/83	121 1	123 5	123 5	123 5	123 5	123 5	119 9	119 2	122 1	118 5	118 9	118 9	118 9
Milling machines		3541-6	06/83	156 5	156 2	156 2	156 4	156 5	156 5	156 5	156 5	156 5	156 5	156 5	156 5	156 5
Parts for metal cutting type machine tools, sold separately, and rebuilt machine tools		3541-9	06/83	151 5	150 1	150 6	151 4	151 4	151 7	151 7	151 7	151 7	151 7	151 9	151 9	152 0
Parts for metal cutting type machine tools, sold separately		3541-911	06/83	153 1	152 6	152 9	152.9	152 9	153 2	153 2	153 2	153 2	153 2	153 2	153 2	153 3
Rebuilt metal cutting type machine tools		3541-941	08/83	148 3	143 3	144 7	148 7	148 7	149 0	149.0	149.0	149 0	149 0	149 7	149 7	149 7
Secondary products and miscellaneous receipts		3541-SM														
Miscellaneous receipts		3541-M	06/83	181 6	181 5	181 9	181.9	181 9	181 9	181 9	181 0	181 0	181 0	181 5	181 5	181 5
Contract work and other miscellaneous receipts		3541-XY9	06/88	189 4	189 4	189 4	189 4	189.4	189 4	189.4	189 4	189.4	189 4	189 4	189 4	189.4
Resales		3541-Z89	06/83	142 9	142.8	143 9	143 9	143.9	143 9	143 9	141 7	141 7	141 7	142 7	142 7	142 7
Secondary products		3541-S	06/83	144 8	144 2	144 9	144 9	144.9	144 4	144 4	144 4	144.6	144 7	145 0	145 0	145 6
Metal forming machine tools	3542		06/81	167 6	164 6	165 8	167 6	167.6	167 7	167 7	168 2	168 2	168 4	168 3	168 5	168 7
Primary products		3542-P	06/81	172 1	169 7	170 1	171 9	172 0	172 1	172 1	172 6	172 6	172 9	172 8	173 0	173 2
Punching, shearing, bending, and forming machines		3542-1	06/81	142 1	139 3	139 3	142 4	142 5	142 6	142 6	142 6	142 6	142.6	142 4	142 8	143 1
Punching machinery		3542-111	09/88	119 7	114 1	114 1	120 8	120 8	120 8	120 8	120 8	120 8	120 8	120.3	121 1	121 7
Punching machines, fixed position and two axes positioning table		3542-11111	12/92	121 0	114 1	114 1	122 5	122 5	122 5	122 5	122 5	122 5	122 5	121 9	121 9	122 7
Shearing machinery		3542-121	12/92	123 7	123 7	123 7	123 7	123 7	123 7	123 7	123 7	123 7	123 7	123 7	123 7	123 7
Shearing machinery		3542-12114	12/92	123 7	123 7	123.7	123 7	123 7	123 7	123 7	123 7	123 7	123 7	123 7	123 7	123 7
Bending and forming machinery		3542-131	06/81	141.5	141 1	141 1	141.1	141 3	141 6	141.6	141 6	141 6	141 6	141 6	141 7	141 7
Press brakes		3542-13113	06/81	155 0	155 0	155 0	155 0	155 0	155 0	155 0	155.0	155 0	155 0	155.0	155 0	155.0
Rolls, all types		3542-13117	12/92	93 9	90 5	90 5	90 5	90 5	95 3	95 3	95 3	95 3	95 3	95 3	96 5	96 5
Other bending and forming machines including folders		3542-13118	12/86	141 8	141 5	141 5	141 5	141 9	141 9	141 9	141 9	141.9	141.9	141 9	141 9	141 9
Presses, except forging		3542-2	06/81	189 3	186 3	187 4	188 7	188 7	189 7	189 7	189 8	189 8	190 3	190 3	190 6	190 8
Mechanical presses		3542-211	06/81	192 3	189 2	190.6	192 3	192 3	192 3	192 3	192 5	192 5	193.2	193.2	193 5	193 7
Vertical, straight-sided and arch frame		3542-21112	06/81	144 8	142 1	144 2	144.4	144 4	144 4	144 4	144.7	144 7	145 7	145 7	146 1	146 5
Other mechanical presses		3542-21113	12/92	129 4	129 4	129 4	129 4	129 4	129 4	129 4	129 4	129 4	129.4	129 4	129 4	129 4
Hydraulic presses		3542-212	06/81	177 7	175 0	175 0	175 0	175 0	179 0	179 0	179 0	179 0	179 0	179 0	179 1	179 1
Other hydraulic presses		3542-21213	06/81	135 5	133 1	133 1	133 1	133 1	136 8	136 8	136 8	136 8	136.8	136 8	136.8	136 8
Other metal forming machine tools and forging machines		3542-3	06/81	197.7	194 7	195 4	197 3	197 3	196 6	196 6	199 1	199 1	199 1	199 1	199 1	199 1
Other metal forming machine tools		3542-312	06/81	212 9	209 8	209 8	212 3	212 3	211 4	211 4	214 5	214 5	214 5	214 5	214 5	214 5
Rebuilt metal forming machine tools and parts for metal forming machine tools		3542-4	06/81	168 1	167 7	167 9	167 9	167 9	167 9	167 9	167.9	167 9	168 6	168 6	168 6	168 6
Parts for metal forming machine tools		3542-413	06/81	163 7	163 2	163 5	163 5	163 5	163 5	163 5	163 5	163 5	164 1	164 1	164 1	164 1
Secondary products and miscellaneous receipts		3542-SM														
Secondary products		3542-S	06/81	137 9	134 5	135 5	138 1	138 1	138 1	138 1	138 5	138 5	138 5	138 5	139 0	139 5
Other secondary products		3542-SSS	12/92	104 0	100 2	100 2	104 7	104 7	104 7	104 7	104 7	104 7	104 7	104 7	104.7	104 7
Industrial patterns	3543		12/84	127 4	127 2	127 2	127 2	127.2	127 5	127 5	127.5	127 5	127 5	127 4	127 4	127 4
Primary products		3543-P	12/84	127.7	127 7	127 7	127 7	127 7	127 7	127 7	127.7	127 7	127 7	127 8	127 8	127 8
Industrial patterns, except shoe patterns		3543-1	12/84	127 7	127 7	127 7	127 7	127 7	127 7	127 7	127 7	127 7	127 7	127 8	127 8	127 8
Foundry patterns		3543-115	12/84	130.2	130 2	130 2	130 2	130 2	130 2	130 2	130.2	130.2	130 2	130 3	130 3	130 3
All other industrial patterns, except shoe patterns		3543-198	12/84	121 5	121 5	121 5	121 5	121 5	121 5	121 5	121 5	121 5	121 5	121 5	121 5	121 5
Secondary products and miscellaneous receipts		3543-SM														
Secondary products		3543-S	12/84	121 8	119 7	119 7	119 7	119 7	123 3	123 3	123.3	123 3	122 9	122 2	122 2	122 2
Special tools, dies, jigs, fixtures and industrial molds	3544		06/81	144 9	144 6	144 7	144 9	144 9	145 0	145 0	144 8	144 8	145 0	145 1	145 1	145.0
Primary products		3544-P	06/81	147 7	147 4	147 6	147 7	147.8	147 8	147 8	147 6	147 6	147 9	147 9	147 9	147 9
Special tools, dies, jigs and fixtures		3544-1	06/81	155 2	154 6	154 9	155 0	155 0	155 1	155 1	155 2	155 2	155 5	155 5	155 6	155 6
Jigs and fixtures, all types		3544-11	06/81	220 7	218 0	219 6	220 1	220 1	220 1	220 1	220.1	220 1	222 5	222 6	222 8	222 8

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Special tools, dies, jigs, fixtures and industrial molds—Continued																
Gauging and checking types, under 1,000 pounds weight		3544-113	06/81	226 1	223 7	223.7	226.5	226.5	226 5	226.5	226.5	226.5	226 5	226.5	226.5	226.5
Gauging and checking types, 1,000 pounds weight and over		3544-115	06/94	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100 0
All other jigs and fixtures (holding, positioning, layout, assembly), under 1,000 pounds		3544-117	06/81	205.3	204.3	205 0	205.0	205.0	205 0	205.0	205.0	205 0	206.1	206.2	206.2	206 1
All other jigs and fixtures (holding, positioning, layout, assembly), 1,000 pounds and over		3544-118	06/81	195.7	191.2	194.5	194 5	194 5	194 5	194 5	194 5	194.5	198 9	198 9	198 9	198 9
Components and parts for jigs and fixtures, including drill bushings		3544-119	02/88	132.8	130.9	131.8	131 8	131.8	131 8	131 8	131.8	131 8	134.4	134.4	135.3	135 3
Dies, metal cutting only		3544-12	06/81	132.7	132.6	132 7	132.7	132.6	132 7	132.7	132 8	132 8	132.7	132 7	132.7	132 7
Forming and drawing dies		3544-1E	06/81	141.9	142.2	142.2	142.2	142.2	142.2	142.2	142.2	142.2	141.4	141 4	141.4	141 4
Forming and drawing dies, 500 pounds weight and under		3544-122	06/81	134 4	135.4	135 4	135.4	135.4	135 4	135 4	135 4	135 4	132 4	132 4	132.4	132 6
Forming and drawing dies, 501 through 3,000 pounds weight		3544-124	06/81	(3)	(3)	(3)	(3)	(3)	134 2	134 2	134 2	134.2	134 2	134 2	134 2	134 2
Forming and drawing dies, over 3,000 pounds weight		3544-126	06/94	104 9	104.9	104.9	104 9	104.9	104 9	104 9	104.9	104 9	104 9	104 9	104 9	104 9
Stamping dies, including lamination and blanking dies		3544-1F	06/81	123.5	123.4	123 4	123 4	123.4	123 5	123 5	123 5	123 5	123 5	123 5	123 5	123 5
Stamping dies, progressive type, high-speed steel		3544-127	06/81	110.6	110 6	110 6	110.6	110 6	110 6	110 6	110 6	110 6	110 6	110 6	110.6	110 6
All other stamping type dies (punch, trim, notch, perforate, etc.)		3544-129	06/81	131 7	131 6	131 6	131 6	131 6	131 7	131 7	131 7	131 7	131 7	131 7	131 7	131 7
Forging dies, including cold forging and heading		3544-1H														
All other dies		3544-1J	06/94	107 1	106 3	106 3	106 4	106 4	106 4	106 5	107 8	107 8	107 8	107 8	107 8	107 8
Components and parts for dies		3544-1K	06/94	108 9	108 7	108.9	108 9	108 7	108 9	108 9	109 0	109 0	109.0	109 0	109 0	109 0
Die sets		3544-173	06/94	114 4	114.9	114.9	114 9	113 4	114 4	114 4	114 4	114 4	114 4	114 4	114 4	114 4
Other components and parts for dies, including standard punches, springs, etc		3544-179	06/94	106.5	106 2	106 4	106 4	106 4	106 4	106 4	106 6	106 6	106 6	106 6	106 6	106 6
Other specially designed tooling, prototypes, and models		3544-19	10/82	134 5	133 9	133 8	133 8	134 6	134 6	134 6	134 8	134 8	134 8	134 8	134 8	134 8
Industrial molds		3544-2	06/81	134 9	134 9	134 9	135 1	135 1	135 2	135 2	134 6	134 6	134 8	134 9	134 9	134 9
Metal industrial molds for casting metal or metal carbide		3544-21	06/81	137 6	137 4	137 4	137 4	137 4	137 4	137 6	137 6	137 6	137 6	137 9	137 9	137 5
Metal injection or compression die casting types, except ingot molds		3544-211	06/81	139 6	139 6	139 6	139 6	139 6	139 6	139 6	139 6	139 6	139 6	139 6	139 6	139 6
All other metal foundry molds, except ingot molds		3544-213	06/94	104 4	104 1	104 1	104 1	104 1	104 1	104 5	104 5	104 5	104 5	104 9	104 9	104 3
Metal industrial molds for molding wax		3544-22														
Metal industrial molds for molding wax		3544-222	06/94	100 1	100 1	100 1	100.1	100 1	100 1	100 1	100 1	100 1	100 1	100 1	100 1	100 1
Metal industrial molds for molding rubber, including tire molds		3544-23														
Metal industrial molds for molding plastic		3544-25	06/81	132 9	133 0	133 0	133 2	133 2	133 2	133 2	132 5	132 5	132 7	132 7	132 7	132 7
Metal injection molds for plastic		3544-251	06/81	133 1	133 3	133 3	133 5	133 5	133 5	133 5	132 6	132 6	132 8	132 8	132 8	132 8
Metal compression molds for plastic, including matched metal molds		3544-255	06/94	104 5	104.3	104 3	104 3	104 3	104 3	104 3	104 3	104 3	105 1	105 1	105 1	105 1
All other industrial molds		3544-26	12/86	116 8	116 2	116 2	116 7	116 7	116 7	116 9	116 9	116 9	116 9	117 2	117 2	117 2
All other molds made of metal (including molds for glass and other products) and mold bases		3544-261	06/87	121 9	121 0	121 0	121 8	121 8	121 8	122 1	122 1	122 1	122 1	122 5	122 5	122 5
Industrial molds made of materials other than metal		3544-263	12/86	100 6	100 6	100 6	100 6	100 6	100 6	100 6	100 6	100 6	100 6	100.6	100 6	100 6
Components and parts for industrial molds		3544-27	12/86	124 5	123.6	123 6	124 0	124 8	124 8	124 8	124 8	124 8	124 8	124.8	124 8	124 8
Secondary products and miscellaneous receipts		3544-SM														
Miscellaneous receipts		3544-M	03/87	103 6	103 0	103 0	103 8	103 8	103 8	103 8	103 8	103 8	103 8	103 8	103 8	103 8
Contract work and other miscellaneous receipts		3544-XY9	06/94	100.0	100 0	100 0	100 0	100 0	100 0	100 0	100 0	100 0	100 0	100 0	100 0	100 0
Secondary products		3544-S	06/81	128 8	128 9	128 9	128 9	128 8	128 8	128 8	128 8	128 9	128 9	128 9	128 9	127 8
Machine tool accessories	3545		06/83	135 9	134 9	135 2	135 5	135 5	135 5	135 5	135 9	136 1	136.5	136 6	136 5	136 4
Primary products		3545-P	06/83	134 5	133 3	133 9	134 1	134 1	134 2	134 2	134 6	134 7	135 1	135 4	135 2	135 1

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Machine tool accessories—Continued																
Small cutting tools for machine tools and metalworking machinery		3545-1	06/83	129 0	127 8	128 4	128 6	128 6	128 7	128 7	129 2	129 3	129 6	129 9	129 8	129 5
Broaches, excluding holders and burnishing bars		3545-114	09/83	107 3	107 7	107 7	107 7	107 7	107 7	107 7	107 7	107 7	107 7	107 7	105 8	105 8
Twist drills, gun drills, combined drills, countersinks and counterbores		3545-12	06/83	127 4	125 4	127 4	127 4	127 4	127 4	127 4	127 8	127 8	127 8	127 8	127 7	127 8
Twist drills		3545-121	06/83	126 2	123 9	126 1	126 1	126 1	126 1	126 1	126 6	126 6	126 6	126 6	126 5	126 6
Carbon steel and high speed steel		3545-1211	06/83	131 6	127 7	131 5	131 5	131 5	131 5	131 5	132 3	132 3	132 3	132 3	132 3	132 4
1/2 inch and under diameter, straight shank		3545-12117	06/83	138 9	135 5	138 4	138 4	138 4	138 4	138 4	139 9	139 9	139 9	139 9	139 9	140 0
Over 1/2 inch diameter, straight shank		3545-12119	09/83	113 1	108 5	113 5	113 5	113 5	113 5	113 5	113 5	113 5	113 5	113 5	113 5	113 5
Carbide, solid and tipped, excluding blanks and tips sold separately and masonry drills		3545-12121	09/83	111 6	111 6	111 6	111 6	111 6	111 6	111 6	111 6	111 6	111 6	111 6	111 4	111 4
Gun drills, combined drills, countersinks and counterbores		3545-122	06/83	132 6	131 7	132 6	132 6	132 6	132 6	132 6	132 6	132 6	132 6	132 6	132 6	132 6
Countersinks, including port cutters, etc , but excluding combined drills and countersinks		3545-12227	09/83	117 2	117 2	117 2	117 2	117 2	117 2	117 2	117 2	117 2	117 2	117 2	117 2	117 2
Counterbores, including spot facers, etc , but excluding pilots for interchangeable pilot type		3545-12229	08/83	(3)	125 5	128 2	128 2	128 2	128 2	128 2	128 2	128 2	(3)	(3)	(3)	(3)
Reamers, all types, excluding gun reamers		3545-13	06/83	130 6	130 6	130 6	130 6	130 6	130 6	130 6	130 6	130 6	130 6	130 6	130 6	130 6
Carbide, solid and tipped, excluding tips and blanks sold separately		3545-136	11/83	122 5	122 5	122 5	122 5	122 5	122 5	122 5	122 5	122 5	122 5	122 5	122 5	122 5
End mills and milling cutters		3545-15	06/83	130 4	129 4	129 1	130 2	130 2	130 2	130 2	130 2	130 2	131 1	131 5	131 5	131 3
End mills, solid and tipped, die sinking, contour, router, tracer, hollow mills, etc		3545-151	06/83	121 5	121 9	121 3	121 3	121 3	121 3	121 3	121 3	121 3	121 6	122 1	122 1	121 5
High speed steel		3545-1511	06/83	128 1	129 2	127 8	127 9	127 9	127 9	127 9	127 9	127 9	127 9	128 8	128 8	127 7
Carbide, solid and tipped, excluding blades sold separately		3545-1512	09/83	100 1	99 9	99 9	99 9	99 9	99 9	99 9	99 9	99 9	100 4	100 5	100 5	100 5
Inserted blade type cutters, all types, complete		3545-153														
Indexible or throwaway insert		3545-1533	06/83	122 1	121 0	121 0	121 0	121 0	121 0	120 8	121 0	121 0	123 5	124 5	124 3	124 6
Single and double point tools and circular form tools		3545-16	06/83	153 3	151.5	151 5	151.5	151 5	151.5	151.5	155 2	155 2	155 2	155 2	155 2	155 2
Circular form tools, including semifinished blanks		3545-161	06/83	127 0	127 0	127 0	127 0	127.0	127 0	127 0	127 0	127 0	127.0	127.0	127 0	127 0
Single and double point tools		3545-162	06/83	162 4	159 8	159 8	159 8	159 8	159 8	159.8	165 0	165 0	165 0	165.0	165 0	165 0
High speed steel		3545-16265	06/95	103 6	100 4	100 4	100.4	100 4	100 4	106.8	106 8	106 8	106 8	106 8	106 8	106 8
Other materials		3545-16268	06/83	170.7	170 4	170 4	170 4	170 4	170 4	170.4	171 0	171 0	171 0	171.0	171 0	171 0
Threading tools		3545-17	06/83	138.6	136 0	138 7	138.7	138 7	138 7	138 7	138 7	139 1	139 1	139 1	139 1	138 4
Taps, excluding taps in threading sets and screw plates and inserted chaser types		3545-171	06/83	136 0	132 8	136.1	136 1	136.1	136 1	136.1	136 1	136 7	136 7	136 7	136 7	135 8
High speed steel		3545-1712	06/83	134 3	130 6	134 4	134 4	134 4	134 4	134 4	134 4	135 1	135 1	135 1	135 1	134 0
Ground thread		3545-17122	06/83	136 7	132 9	136 8	136 8	136 8	136 8	136 8	136 8	137 6	137 6	137 6	137 6	136 3
Carbon steel and carbide		3545-1714	06/88	132.4	132 4	132 4	132 4	132 4	132 4	132 4	132.4	132 4	132 4	132 4	132 4	132 4
Blanks, tips, and inserts		3545-18	06/83	126.8	126 2	126 2	126.2	126 3	126.3	126.3	126.7	126 8	127 3	128 0	128 0	127 4
Molded blanks and tips, including carbide, cast alloy, and ceramic		3545-181	06/83	110 4	109.4	109.2	109 2	109 5	109 5	109 5	111 5	111 5	111 5	111 5	111 3	111 3
Inserts, indexible, and throwaway types		3545-182	06/83	134 3	133 7	133 7	133 7	133 7	133.7	133 8	133 9	134 0	134 8	135.7	135 7	134 9
Carbide		3545-1821	06/83	134.1	133 5	133 5	133 5	133 5	133.5	133 6	133.7	133 7	134 6	135 6	135 6	134.8
Pressed to size, including inserts with center holes and with molded chip breakers		3545-18214	06/83	143.1	141 2	141 2	141.2	141 2	141 2	141 8	142 2	142 2	145 6	146 8	146 8	146 4
Other than carbide		3545-1822	10/83	140.9	140 2	140 6	140 6	140 6	140 6	140 6	140 6	141 4	141 4	141 4	141 4	141 4
Other types of cutting tools for machine tools, including rotary burrs, files and spade drills		3545-19	06/83	125 8	124 2	124 5	124.9	124 9	124 9	124 9	126.5	126 7	126 7	126 7	126 7	127 4
Carbon steel		3545-192	06/83	141 3	140 3	140 3	140 3	140 3	140 3	140 3	142 2	142 2	142 2	142 2	142 2	142 2
Carbide, solid and tipped, excluding tips and blanks sold separately		3545-198	06/83	117 4	116 5	116 9	117 3	117 3	117 3	117 3	117.3	117.7	117.7	117 7	117 7	118 7
Precision measuring tools (inspection, quality control, tool room, and machinists' tools)		3545-2	06/83	147 2	147 1	147.1	147 1	147 1	147 1	147 1	147 1	147 4	147 4	147 4	147 4	147.6
Fixed size limit gauges, fixture type		3545-213	03/90	104 8	104 8	104 8	104 8	104 8	104 8	104 8	104 8	104.8	104.8	104 8	104 8	104 8
Fixed size limit gauges, thread type		3545-215	06/83	109.1	108 9	108 9	108 9	108 9	108 9	108 9	108 9	109 4	109 4	109 4	109 4	109 6
Micrometers and calipers		3545-265	06/83	151 2	150 8	150.8	150 8	150 8	150 8	150 8	150.8	151 7	151 7	151 7	151 7	151.7
Pneumatic and electronic gauges (manual and automatic)		3545-271	09/83	(3)	133.8	133 8	133 8	133.8	133 8	(3)	(3)	(3)	(3)	(3)	(3)	(3)

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Machine tool accessories—Continued																
Other machinists' precision tools, incl dividers and surface texture measuring machines		3545-299	06/88	141 0	140 6	140 6	140 6	140 6	140 6	140 6	140 6	141 7	141 7	141 7	141 7	141 7
Other attachments and accessories for machine tools and metalworking machinery		3545-3	06/83	147 6	145 8	146 6	147 1	147 1	147 2	147 2	147 7	147 7	148 7	148 7	148 4	148 7
Tool holders		3545-31	06/83	148 2	146 8	147 0	147 6	147 6	147 6	147.6	148.0	148 0	149.7	149 7	149 1	149 7
Turning tool holders (mechanically clamping for inserts and bits), except box tools		3545-312	06/83	165 3	162 7	162 7	163 6	163 6	163 6	163 6	163 6	163 6	169 1	169 1	169 1	169 1
Boring bars and heads		3545-314	06/83	140 8	138.5	140 1	140 1	140 1	140 1	140 1	142 4	142.4	142 4	142 4	138 8	142 4
Special tooling and attachments for screw and automatic machines		3545-316	06/83	145.3	145 3	145 3	145 3	145 3	145.3	145 3	145 3	145 3	145 3	145 3	145 3	145.3
Drilling, reaming, and tapping chucks		3545-317	06/83	(3)	116.8	116 8	116 8	116 8	116 8	116 8	116.8	(3)	(3)	(3)	(3)	(3)
Other tool holders, including other chucks, drill heads, tool posts, turrets, sleeves, etc		3545-318	06/83	148 0	146 2	146 2	147 8	147 8	147 8	147 8	147 8	147 8	149 2	149 2	149 2	149 2
Work holding devices		3545-34	06/83	148.5	147.5	147.5	148 4	148 4	148 4	148 4	148 4	148 4	149 1	149.1	149 1	149 1
Other work holding and positioning devices, including vises, mandrels, clamps, stops, etc		3545-349	06/83	155 6	154.6	154 6	155.5	155 5	155 5	155 5	155 5	155 5	156 2	156 2	156 2	156 2
Other attachments and accessories and tool room specialties		3545-399	06/88	125 9	121 7	125 2	125 2	125 2	125 4	125 4	127 2	127 2	127 2	127 2	127 2	127 2
Secondary products and miscellaneous receipts		3545-SM														
Miscellaneous receipts		3545-M	01/87	133.3	132 9	132 9	133 3	133 3	133 3	133 3	133.3	133 3	133.3	133 3	133 3	133.3
Contract work and other miscellaneous receipts		3545-XY9	06/88	110 0	109 1	109 1	110.2	110 2	110 2	110 2	110.2	110 2	110 2	110 2	110.2	110 2
Resales		3545-Z89	01/87	140 5	140.5	140 5	140.5	140 5	140 5	140 5	140 5	140 5	140 5	140 5	140 5	140 5
Secondary products		3545-S	06/83	143 8	147 4	142 7	142 7	142 9	143 0	143 0	143.0	144 3	144.3	144 3	144 0	144.0
Machine tools, metal cutting types		3541-S	06/95	108 0	130 8	106 0	106 0	106 0	106 0	106 0	106 0	106 0	106 0	106.0	106 0	(3)
Other secondary products		3545-SSS	06/95	106 4	105 5	105 5	105 5	105 7	105 9	105 9	105 9	107 6	107 6	107 6	107 1	107 2
Power driven hand tools	3546		12/80	168.3	168 2	168 0	169 0	168.4	167 3	166 9	167 9	168 3	169 1	169.2	168 3	169 1
Primary products		3546-P	12/80	158 3	156 9	157 7	159 4	159 4	159 6	157 8	157 9	158 1	158.0	158 1	158 6	158 1
Power driven hand tools, electric and battery powered		3546-1	12/80	155 6	154 4	154 9	157.4	157.4	157 6	154 8	155.0	155 3	155.2	155 0	155 7	155 1
Planers and routers		3546-133	06/93	115.8	105 1	104 8	122 4	119.3	120 0	118 7	115.3	117 3	116 8	116.6	116 4	117 0
Parts, attachments and accessories for electric-powered hand tools (sold separately)		3546-136	08/87	116 0	118 5	118 5	118 5	118 5	119 4	114 0	114.0	114.0	114 0	114 0	114 0	114 0
Drills: armature mounted primarily on sleeve bearings		3546-181	12/80	(3)	144 0	144 0	144 0	144 0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Over 1/4 inch chuck size to under 1/2 inch		3546-18103	12/80	(3)	154.7	154 7	154 7	154 7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Drills: armature mounted primarily on other than sleeve bearings		3546-182	12/80	165 8	157 1	161 2	167 1	166 5	167 0	166 7	168 8	167 3	167.7	165 3	169 2	165 8
Over 1/4 inch chuck size to under 1/2 inch		3546-18207	12/80	144.9	139 5	139.5	139.5	143 1	147 2	147 2	146 3	146 9	147 4	147 1	147 1	147 4
Grinders, polishers, and circular sanders except bench grinders		3546-183	12/80	182 7	181 7	181 7	182.4	183.0	183 0	183 0	183 0	183 0	183.0	183 0	183 0	183 0
Sanders, except circular		3546-184	12/80	161 5	162.1	162 1	162 2	161 8	161 9	160.2	160 3	161 9	160 4	161 0	161 8	162 2
Oscillating, reciprocating and vibrating		3546-18434	12/80	161 4	161 4	161 4	161.4	161 4	161 4	161 4	161 4	161 4	161.4	161 4	161 4	161 4
Circular saws: armature mounted primarily on other than sleeve bearings		3546-185	12/80	148 3	147 1	147 2	147.2	149 4	149 5	148 6	148 6	148 8	148 5	148 0	148.8	148 3
Between 7 inch and 8 inch blade		3546-18516	12/80	141.1	141 9	142 2	141.8	141 5	141.4	140 7	140 3	141 2	140.2	140 4	140 7	140 7
Saws - jig, saber, reciprocating		3546-186	12/80	124.8	127.3	128 3	127 1	128 3	126 3	120 0	121 9	124.5	120 0	124 6	125 3	124 1
Armature mounted primarily on other than ball bearings		3546-18619	06/93	101 0	101 3	101.2	101.1	101 1	101 2	100 3	100.9	101 1	101 2	101 2	101 2	100 2
Power driven hand tools, pneumatic, hydraulic and powder actuated		3546-2	12/80	181.6	179 1	180.9	181 5	181.5	181 8	181 8	181 8	181 8	181.8	182 2	182 2	182 2
Drills, screwdrivers, nutrunners-pneumatic		3546-238	12/95	108 5	108 0	108.0	108 0	108.0	108 8	108 8	108 8	108 8	108.8	108 8	108 8	108 8
Impact wrenches - pneumatic		3546-241	12/80	149.3	148.5	148 5	148 9	148 9	148 9	148 9	148 9	148 9	148 9	150 6	150 6	150 6
Other grinders, polishers, and sanders		3546-244	06/93	117.2	116.9	116 9	116 9	116 9	116 9	116 9	116 9	116 9	116 9	117 7	117 9	117 9
Parts, attachments, and accessories for pneumatic handtools		3546-255	12/80	195.0	195 0	195 0	195 0	195.0	195 0	195 0	195.0	195 0	195 0	195 0	195 0	195 0
Other hydraulic powered hand tools		3546-272	06/93	95.3	95 2	95 2	95 4	95 4	95 4	95 4	95 4	95 4	95.4	95 4	95 4	95 4
Power driven hand tools, engine (internal combustion) driven		3546-3	12/80	142.2	142 0	142 0	142 0	142 0	142 0	142.0	142 0	142 0	142 0	142 9	142 9	142 6
Secondary products and miscellaneous receipts		3546-SM														
Miscellaneous receipts		3546-M	06/86	151.7	151.7	151 7	151 7	151 7	151 7	151 7	151 7	151 7	151 7	151 7	151 7	151 7

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Power driven hand tools—Continued																
Resales		3546-Z89	06/86	151 7	151 7	151 7	151 7	151 7	151 7	151 7	151 7	151 7	151 7	151 7	151 7	151 7
Secondary products		3546-S	12/80	184 7	191 5	186 1	184 2	179 7	170 3	177 4	183 5	185 4	191 9	191 9	183 5	191 3
Rolling mill machinery	3547		12/81	160 0	159 3	159 5	159 9	159 5	159 6	160 3	160 3	160 3	160 3	160 4	160 4	160 4
Primary products		3547-P	12/81	161 1	160 2	160 6	161 0	160 5	160 7	161 5	161 5	161 5	161 5	161 5	161 5	161 5
Hot rolling mill machinery, except tube rolling		3547-1	12/81	147 4	146 6	146 6	146 6	146 6	146 7	147 9	147 9	147 9	147 9	147 9	147 9	147 9
Other hot rolling mill machinery and equipment, including parts		3547-118	12/87	141 4	141 4	141 4	141 4	141 4	141 4	141 4	141 4	141 4	141 4	141 4	141 4	141 4
Cold rolling mill machinery		3547-2	06/93	(3)	100 0	100 0	(3)	(3)	(3)	(3)	(3)	100 6	100 6	101 0	101 0	101 0
Other cold rolling mill machinery and equipment, including parts		3547-228	06/93	(3)	100 0	100 0	(3)	(3)	(3)	(3)	(3)	100 6	100 6	101 0	101 0	101 0
Rolling mill machinery, n e c , including tube mill machinery		3547-3	12/81	178 1	177 1	177 8	178 8	177 7	177 7	178 4	178 3	178 3	178 3	178 3	178 3	178 3
Gas and electric welding and soldering equipment	3548		12/84	151 8	151 1	151 8	151 9	151 8	151 8	151 8	151 8	152 1	152 1	152 1	152 1	151 8
Gas and electric welding and soldering equipment		3548-P	12/84	154 9	154 1	154 8	154 9	154 8	154 8	154 8	154 8	155 2	155 2	155 2	155 2	155 2
Arc welding machines, comp , & acces , exc electrodes (excl stud welding eq)		3548-1	12/84	148 3	146 2	148 4	148 4	148 1	148 1	148 1	148 1	148 9	148 9	148 9	148 9	148 9
Arc welding electrodes, metal		3548-2	12/84	169 2	168 9	168 9	169 3	169 3	169 3	169 3	169 3	169 3	169 3	169 3	169 3	169 3
Resistance welders, components, accessories, and electrodes		3548-3	12/84	144 1	143 9	144 1	144 1	144 1	144 1	144 1	144 1	144 1	144 1	144 2	144 2	144 2
Gas welding and cutting equipment, exc plasma (incl parts, att , and accessories)		3548-4	06/83	164 1	166 0	163 4	163 4	163 4	163 4	163 4	163 4	164 6	164 5	164 5	164 5	164 5
Other welding and soldering equipment and acc (exc arc, resistance and gas)		3548-5	06/90	117 6	117 6	117 6	117 6	117 6	117 6	117 6	117 6	117 6	117 6	117 6	117 6	117 6
Secondary products and miscellaneous receipts		3548-SM														
Miscellaneous receipts		3548-M	12/84	144 2	142 8	144 2	144 2	144 2	144 2	144.2	144 2	144 5	144 5	144 5	144 5	144 5
Secondary products		3548-S	12/84	132 7	132 9	132 9	132 9	132 9	132 9	132 9	132 9	132 9	132 9	132 9	132 9	129 9
Metalworking machinery, not elsewhere classified	3549		06/83	159 7	158 9	159 4	159 4	159 3	159 4	159 2	159 5	160 0	159 7	160 2	160 0	161 7
Primary products		3549-P	06/83	158 7	157 9	158 1	158 1	158 2	158 3	158 3	158.6	159 2	158 7	159 3	159 0	161 1
Assembly machines		3549-2	06/83	146 7	146.0	146 2	146 2	146 2	146 2	146 2	146 2	146 9	146 2	147 2	146 8	149 9
Transfer type assembly machines		3549-213	12/97	101 7	101.2	101 4	101 4	101 4	101 5	101 5	101 5	101 5	101 5	102 4	102 4	102 3
Special purpose and all other types		3549-219	06/83	141 7	141.1	141 1	141 1	141 1	141 1	141 1	141 1	142 2	141 1	141 7	141 1	146.7
Other metalworking machinery		3549-5	06/83	171 2	170 2	170 5	170 5	170 6	170 9	170 9	171 8	172 2	171 9	172 0	171 8	171 8
Machines for weaving and wire fabricating and wire drawing machines and draw benches		3549-511	06/83	158 4	155 6	155 6	155 6	156 4	156 4	156 4	160 8	160 8	160 8	160 8	160.8	160 8
Coil handling equipment (conversion or straightening)		3549-541	06/83	173 6	172.4	173 7	173 7	173 3	173 3	173 3	172.8	174 3	174.1	174.6	173 7	173 7
All other metalworking machinery n e c		3549-598	06/83	178 4	178.2	178 2	178 2	178 2	178 7	178 7	178 7	178 7	178 3	178 3	178 3	178 3
Secondary products and miscellaneous receipts		3549-SM														
Miscellaneous receipts		3549-M	12/97	99 7	(3)	(3)	100 0	98.9	98 9	98 9	98 9	98 9	100 4	100 4	100 4	100 4
Secondary products		3549-S	06/83	161 9	160.4	162 8	162 8	162 8	162 8	161 6	161 6	161 6	161 6	161 6	161 6	161.6
Special industry machinery, except metalworking machinery	355		12/84	145 4	144 2	144 4	144 7	145 2	145 4	145 6	145.7	145 6	145.8	145.7	146 3	146 1
Textile machinery	3552		12/80	177.0	176 9	177 1	177 3	177 3	177 3	176.6	176 6	176 4	176 9	177 1	177 1	177 2
Primary products		3552-P	12/80	182.4	182.1	182.4	182 7	182.7	182 7	181 8	181 8	181 8	182 4	182 6	182 6	182 8
Textile machinery, except parts and attachments		3552-1	12/80	179.9	179 6	179 6	179 9	179 9	179 9	179.9	179.9	179 9	179 7	179.9	179 9	180 2
Fabrics machinery		3552-1A														
Fabrics machinery		3552-1111	12/93	100 0	100 0	100 0	100.0	100 0	100.0	100.0	100.0	100 0	100 0	100 2	100 2	100 2
Fiber-to-fabrics textile machinery		3552-1B	06/86	125.7	125.6	125.7	125.7	125 8	125 8	125 9	126 0	126 0	125 4	125.4	125 5	125 5
Winding machinery		3552-151	12/80	227 9	227.9	227 9	227 9	227.9	227 9	227 9	227.9	227.9	227.9	227 9	227 9	227 9
Other fiber-to-fabrics machinery		3552-154	06/86	119.6	119.5	119 6	119.7	119.7	119.8	119 9	119 9	120.0	119 2	119 3	119 4	119 4
Other textile machinery		3552-1C	06/86	137.0	136.8	136 8	137.0	137.0	137.0	137 0	137.0	137.0	137.0	137 0	137.0	137 4
Bleaching, dyeing, and finishing machinery		3552-185	12/80	181.8	182.0	182.0	182.0	182 0	182.0	182.0	182.0	182 0	182 0	182.0	182.0	179 8
Other textile machinery		3552-199	12/80	145 3	145 3	145.3	145.3	145 3	145 3	145 3	145 3	145 3	145.3	145 3	145.3	145 3
Parts and attachments for textile machinery		3552-2	12/80	185 4	185.2	185 7	186.2	186 2	186.2	184.0	184 0	184 0	185 7	186 0	186 0	186.0
Textile machinery turnings and shapes		3552-211	12/80	251 5	248.1	249 9	251 8	251 5	251 5	251 5	251 5	252 4	252 4	252 4	252 4	252 4

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Textile machinery—Continued																
Parts and attachments for fiber-to-fabrics machinery		3552-232	12/80	217 0	221.7	221 7	223 4	223.4	223 4	213 0	213 0	213 0	213 0	213 0	213 0	213 0
Parts and attachments for power looms		3552-241	12/80	173 4	172.5	173 8	173 4	173 4	173 4	173 4	173.4	173 4	173 4	173 4	173 4	173 4
Parts and attachments for bleaching, dyeing and finishing machinery		3552-271	12/80	155 3	153 8	153 8	155 6	155 6	155 6	155 6	155 6	155 6	155 6	155 6	155 6	155 6
Parts and attachments for other textile machinery, including printing		3552-299	12/80	153 2	151 7	151 7	151 7	151 7	151 7	151 7	151 7	151 7	151 7	155.7	156 5	156 5	156 5
Secondary products and miscellaneous receipts		3552-SM														
Miscellaneous receipts		3552-M	06/86	113 4	113 4	113 4	113 4	113 4	113 4	113 4	113 4	113 4	113 4	113 4	113 4	113 4
Resales		3552-Z89	12/93	102 0	102 0	102 0	102 0	102 0	102 0	102 0	102 0	102 0	102.0	102 0	102 0	102 0
Woodworking machinery	3553		12/80	154 7	153.5	153 9	153 8	154 0	154 7	154 7	154 7	155 0	155 3	155 6	155 8	155 8
Primary products		3553-P	12/80	160 0	158 8	159 3	159 1	159.4	159 9	159 9	159 9	160 4	160 5	160 8	161 1	161 1
Woodworking machinery including parts, excluding home workshop types		3553-1	12/80	146 6	145 0	145 7	145 5	145 8	146 4	146 4	146 4	147 0	147 1	147 6	148 0	148 0
Sawmill equipment		3553-112	12/80	157 6	155 4	155 4	155 4	155.5	157 6	157 6	157 6	159 1	159 1	159 4	159 4	159 4
Sawing machines, except sawmill equipment		3553-162	12/80	155.8	155 2	157 6	155 2	155 7	155 7	155 7	155 8	155 8	155 9	155 9	155 9	155 9
Straight-line machinery, including jointers, moulders, planers, sanders, surfacers, etc		3553-173	12/80	173.2	167 9	173.5	173 5	173.5	173 8	173 8	173 8	173 8	173 8	173 8	173 8	173 8
Boring machinery, carving machinery, dovetailers, mortisers, routers, shapers, and tenoners		3553-175	12/80	148 2	148 2	148 2	148.2	148.2	148 2	148 2	148.2	148 2	148 2	148 2	148 2	148 2
Other woodworking machinery, including lathes, clamping machinery, presses, roll coaters, etc		3553-197	06/94	98 0	97 1	97.1	97 1	97.4	97 4	97 4	97 4	98 3	99 2	99 2	99 2	99 2
Parts, attachments, and accessories, excluding saw blades and cutting tools		3553-199	12/80	132 6	131 3	131 6	131 6	132.2	132 2	132 2	132.2	132 3	132 3	133 6	134 9	134 9
Secondary products and miscellaneous receipts		3553-SM														
Miscellaneous receipts		3553-M	04/81	69 6	69 1	69 1	69 1	69.1	69 7	69 7	69 7	69 7	70 1	70 1	70 1	70 1
Resales		3553-Z89	04/81	69 6	69 1	69 1	69 1	69 1	69 7	69 7	69 7	69 7	70 1	70 1	70 1	70 1
Secondary products		3553-S	12/80	167.4	166 0	166 0	166 4	166 4	168 0	168 0	168 0	168 0	168 0	168 0	168 0	168 0
Paper industries machinery	3554		06/82	164 0	163 6	163 4	163 5	163 8	163 9	163 9	164 0	163 9	163 9	164 1	164.7	165 1
Primary products		3554-P	06/82	165.0	164 7	164 3	164 5	164 8	164 9	164 9	165 1	164 9	164 8	165 0	165 7	166 1
Pulp mill machinery		3554-2	10/95	106 9	108 9	106 4	106.4	106 4	106 7	106 7	106 7	106 7	106 7	106 7	106 7	107 1
Deckers, thickeners, bleaching equipment, pulp screens, washers, and save-alls		3554-225	10/95	106 2	108 4	105 9	105 9	105 9	105 9	105 9	105.9	105 9	105 9	105 9	105 9	106 7
Other pulp mill mach., incl grinders, digesters, pulp refiners and processors		3554-226	10/95	108 6	113 1	108 2	108 2	108 2	108 2	108 2	108 2	108 2	108 2	108 2	108.2	108 2
Paper mill machinery		3554-3	06/82	149 4	148 7	148 8	148 9	149 4	149 4	149 5	149 5	149 1	149.0	149 4	150 6	151 1
Beaters, jordans, disc refiners, and other stock preparation machinery		3554-331	06/82	150 0	148 2	148 9	149 0	149 1	149 2	149 2	149 4	149 5	149 5	149 6	149 9	158 3
Paper machines		3554-342	06/82	156.0	154.9	155 0	155.0	155.6	155 7	155 7	155 8	155 9	156.0	156 1	158 2	158 4
Paper making machines and coating machines		3554-34247	06/82	142.9	142.1	142 2	142 2	143.1	143 2	143 2	143 2	143 2	143 2	143 2	143 3	143 3
Finishing machinery, including calendering, and other paper mill machinery		3554-34249	06/82	166 6	165 1	165 4	165 4	165.5	165 7	165 8	165 9	166 1	166 2	166 5	170 9	171 2
Parts and attachments for paper mill machinery (sold separately)		3554-381	06/82	141 8	141 8	141 8	141 8	142 4	142 4	142 4	142.4	141 3	140 8	141 5	141 6	141 1
Paper and paperboard converting equipment		3554-4	06/82	181 3	180.5	180 6	181 1	181 1	181 1	181 2	181 5	181 6	181 6	181 6	181 6	181 8
Corrugated box making machines, including corrugators		3554-453	06/82	178 4	178 4	178 4	178 4	178 4	178 4	178 4	178 4	178 4	178 4	178 4	178.4	178 4
Box, carton and shipping container making machines, including molding machines		3554-454	03/97	103 3	103 3	103 3	103 3	103 3	103 3	103 3	103 3	103 3	103 3	103 3	103 3	103 3
Other paper and paperboard equipment including coating and laminating machinery		3554-459	06/82	176.2	175 3	175 6	176 1	176 1	176 1	176 1	176 1	176 5	176 5	176 5	176 5	176 9
Parts and attachments for paper and paperboard converting mach (sold separately)		3554-481	06/82	186.0	184 6	184 8	185 6	185 6	185 7	185 8	186.6	186 6	186 7	186.8	186 8	186 9
Secondary products and miscellaneous receipts		3554-SM														
Miscellaneous receipts		3554-M	06/82	151 4	150 4	150 6	150 8	150 9	151 1	151 2	151 4	151 6	151 7	152 3	152 5	152.6
Resales		3554-Z89	12/87	118 3	117 5	117 6	117 8	117 9	118 0	118 1	118 3	118 4	118 5	119 0	119.1	119 2
Secondary products		3554-SSS	03/97	108 9	108.9	108 9	108.9	108.9	(3)	(3)	(3)	108 9	108 9	108 9	108 9	108 9
Printing trades machinery	3555		12/82	142.0	139 1	139 6	139.7	141.5	141 6	144 3	144 3	144 3	144 0	142 0	141 9	141 9

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Printing trades machinery—Continued																
Primary products		3555-P	12/82	141.3	139.1	139.6	139.7	140.4	140.4	143.6	143.6	143.6	143.3	141.0	140.8	140.8
Printing presses, offset lithographic		3555-1	12/82	163.5	158.2	159.9	159.9	159.9	159.9	170.3	170.3	170.3	170.3	161.4	161.0	161.0
Roll-fed (web-fed)		3555-13	12/88	120.7	117.4	117.8	117.8	117.8	117.8	125.9	125.9	125.9	125.9	119.3	118.6	118.6
Business forms presses, web-fed		3555-133	12/82	209.8	202.3	210.5	210.5	210.5	210.5	210.5	210.5	210.5	210.5	[3]	[3]	[3]
Printing presses, other than lithographic		3555-2	12/82	168.0	167.4	167.4	167.4	168.7	168.7	168.7	168.7	168.0	168.0	168.0	168.0	167.7
Flexographic presses, sheet-fed and web-fed		3555-238	12/82	185.4	183.1	183.1	183.1	186.1	186.2	186.2	186.2	186.2	186.2	186.2	186.2	186.2
Other printing presses, incl metal decorating, proof and rebuilt		3555-241	12/88	124.5	125.1	125.1	125.1	125.0	125.0	125.0	125.0	123.9	123.9	123.9	123.9	123.5
Binding machinery and equipment		3555-6	12/88	120.8	119.1	119.1	119.8	121.4	121.4	121.4	121.4	121.4	121.4	121.4	121.4	121.4
Saddle, perfect, and hardcase (edition) binding equipment		3555-661	12/88	117.2	114.2	114.2	114.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2
Other binding machinery and equipment, incl folding equipment		3555-665	12/82	160.5	158.9	158.9	160.8	160.8	160.8	160.8	160.8	160.8	160.8	160.8	160.8	160.8
Printing trades machinery, n.e.c.		3555-7	12/88	117.1	116.4	116.4	116.4	117.0	117.1	117.1	117.2	117.3	117.2	117.6	117.6	117.6
Parts, attachments and accessories for printing presses, incl. dryers, folders and reels		3555-783	12/82	153.8	152.6	152.5	152.6	154.0	154.2	154.2	154.4	154.4	154.4	154.2	154.0	154.0
Parts, attachments and accessories for bindery machinery		3555-787	12/82	169.4	169.4	169.4	169.4	169.4	169.4	169.4	169.4	169.4	169.4	169.4	169.4	169.4
Parts, attachments and accessories for other printing trades machinery		3555-789	12/82	162.4	161.3	161.3	161.3	161.3	161.3	161.3	161.3	163.9	163.9	163.9	163.9	163.9
Other printing machinery and equipment, including platens		3555-799	12/82	112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1
Secondary products and miscellaneous receipts		3555-SM														
Miscellaneous receipts		3555-M	12/82	152.8	143.0	143.0	143.0	156.1	156.1	156.1	156.1	156.1	156.1	156.1	156.1	156.1
Resales		3555-Z89	12/88	115.9	103.8	103.8	103.8	119.9	119.9	119.9	119.9	119.9	119.9	119.9	119.9	119.9
Secondary products		3555-S	12/82	128.2	128.1	128.3	128.3	128.3	128.3	128.3	128.3	128.3	128.2	128.2	128.2	128.2
Food products machinery	3556		12/83	160.6	159.6	159.9	160.1	160.3	160.3	160.4	160.7	160.8	161.3	161.3	161.2	161.2
Primary products		3556-P	12/83	167.0	165.9	166.3	166.5	166.6	166.7	166.8	167.2	167.2	167.7	167.7	167.5	167.6
Dairy and milk products plant machinery		3556-1	12/83	164.5	164.3	164.3	164.3	164.3	164.3	164.3	164.3	164.3	164.9	164.9	164.9	164.9
Parts and attachments for dairy and milk products		3556-199	06/96	[3]	99.9	99.9	99.9	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]
Commercial food products machinery		3556-2	12/83	163.6	162.3	163.4	163.7	163.8	163.8	163.1	163.5	163.6	164.0	164.0	164.0	164.0
Commercial food products machinery, except bakery equipment		3556-2A	12/88	128.8	127.6	128.1	128.5	128.6	128.6	129.1	129.1	129.1	129.1	129.1	129.1	129.1
Slicers		3556-212	12/83	160.9	157.3	159.5	161.2	161.2	161.2	161.5	161.5	161.5	161.5	161.5	161.5	161.5
Other commercial food preparation machinery, including tenderizers (power driven)		3556-249	12/83	141.3	140.8	140.8	140.8	141.5	141.5	141.5	141.5	141.5	141.5	141.5	141.5	141.5
Bakery machinery and equipment		3556-2B	12/88	142.0	140.4	141.0	141.1	140.9	140.9	140.9	142.0	142.1	143.6	143.6	143.6	143.6
Dough mixers		3556-261	12/83	143.8	141.9	141.9	142.1	142.1	142.1	142.1	142.1	142.1	147.2	147.2	147.2	147.2
Other bakery machinery and equipment		3556-292	12/88	145.9	145.8	146.0	146.0	145.7	145.7	145.7	145.9	146.1	146.1	146.1	146.1	146.1
Parts and attachments for commercial food preparation machinery		3556-251	12/83	186.4	186.5	190.2	190.2	190.2	190.2	183.7	183.7	184.4	184.4	184.4	184.4	184.4
Industrial food products machinery		3556-3	12/83	158.2	157.0	157.0	157.0	157.3	157.4	158.4	158.8	158.8	159.2	159.2	158.8	158.9
Meat and poultry processing machinery		3556-313	12/83	167.6	167.4	167.5	167.8	167.3	167.6	167.9	168.0	168.0	167.5	167.5	167.5	167.5
Flour and grain mill machinery, except packing and packaging machinery		3556-339	12/88	138.0	137.5	137.5	137.5	137.5	137.5	137.5	138.2	138.2	138.4	138.6	138.6	138.6
Other industrial food products machinery, including fish and shellfish processing machinery		3556-358	12/83	139.7	138.9	139.0	139.0	139.5	139.6	139.6	139.7	139.7	140.3	140.3	140.3	140.3
Parts and attachments for industrial food products machinery		3556-383	12/83	168.7	167.7	167.1	167.3	168.3	168.3	167.1	169.4	169.4	170.8	170.8	168.7	169.0
Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs		3556-385	06/96	106.6	106.5	106.5	106.5	106.5	106.7	106.7	106.6	106.7	106.7	106.7	106.7	106.9
Secondary products and miscellaneous receipts		3556-SM														
Miscellaneous receipts		3556-M	12/83	105.4	104.8	104.8	104.8	104.8	104.8	104.8	105.2	105.2	106.4	106.3	106.3	106.3
Resales		3556-Z89	12/83	104.6	104.1	104.1	104.1	104.1	104.1	104.5	104.5	105.7	105.5	105.5	105.5	105.5
Secondary products		3556-S	12/83	163.4	162.8	162.8	163.0	163.7	163.6	163.6	163.6	163.6	163.6	163.6	163.6	163.8
Special industry machinery, n.e.c.	3559		12/81	165.9	164.7	164.8	165.2	165.7	166.1	166.0	165.9	165.9	166.1	166.2	167.4	167.1
Primary products		3559-P	12/81	164.2	163.0	163.1	163.5	164.0	164.3	164.2	164.1	164.0	164.3	164.5	165.8	165.4
Chemical manufacturing industries machinery, equipment, and parts		3559-1	12/81	161.8	159.1	159.1	159.1	159.1	162.0	162.0	162.0	162.0	162.0	164.1	165.4	165.5

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Special industry machinery, n.e.c —Continued																
Mixing, kneading, crushing, grinding, sifting, emulsifying, or stirring machines		3559-124	12/94	110.7	107 8	107 8	107 8	107 8	112 2	112.2	112.2	112.2	112 2	112 2	112 2	112 4
Other chemical manufacturing machinery and equipment		3559-128	12/81	160 5	158 8	158 8	158 8	158 8	158 8	158 8	158.8	158 8	158 8	163 6	166 6	166 6
Parts for chemical manufacturing machinery and equipment		3559-129	02/88	161.7	156 8	156 8	156 8	156.8	164 1	164 1	164.1	164 1	164 1	164 1	164 1	164 1
Foundry machinery, equipment, and parts, excluding patterns and molds		3559-2	12/81	158 3	153 6	153 7	158 8	158 8	159 3	159 3	159.3	159 3	159 3	159.3	159 3	159 3
Pouring, molding, and blast cleaning machinery and equipment		3559-291	12/94	116.7	113 6	113 8	116 5	116 5	117 6	117.6	117 6	117 6	117.6	117.6	117.6	117 6
Parts for foundry machinery and equipment		3559-297	06/87	115.5	115.5	115 5	115 5	115 5	115 5	115.5	115.5	115 5	115 5	115.5	115.5	115 5
Plastics working machinery, equipment, and parts, excluding patterns and molds		3559-3	12/81	166 7	165 0	165 3	165 6	166.3	166 7	168 0	167.0	166 9	167 9	167 8	168 0	165 8
Injection molding machines		3559-351	12/81	158.4	157.7	158.3	159 1	160 4	159 0	161 4	157 8	157 3	159.2	158 8	158 8	152 7
Other plastics working machinery and equipment		3559-37	06/87	139 7	138.1	138 1	138 2	138 2	139.4	141 2	141.0	141 0	140.0	140 1	140 8	140 8
Granulators and pelletizers		3559-371	06/87	136.5	132 6	132 6	132 6	132.6	132 6	139 4	139 4	139 4	139.4	139 4	139.4	139 4
Other plastics working machinery		3559-379	06/87	141 3	139.8	139 8	139 9	139.9	141 5	142 7	142 5	142 5	141.2	141 3	142 1	142 1
Parts for plastics working machinery		3559-381	06/87	129 8	127.9	128 4	128 4	128 7	129 1	129 1	129.1	129.1	132 6	132 6	132.2	130 3
Rubber working machinery, equipment, and parts excluding tire molds		3559-4	12/81	177 0	175.7	175 7	177 2	177 2	177 2	177 2	177 2	177 2	177 2	177.2	177 2	177 2
Other rubber working machinery, including mixers and extruding machines		3559-478	06/87	131 4	131 4	131 4	131.4	131.4	131 4	131 4	131.4	131 4	131 4	131 4	131 4	131 4
Semiconductor manufacturing equip. (exc furnaces, instruments and photographics)		3559-6	06/87	133 3	133 4	133 4	133 3	133 4	133 4	132 3	132.5	132 7	132 4	132 4	135 5	135 3
Wafer processing equipment		3559-61	12/94	109.4	109.8	109 7	109.7	109 7	109 7	108 1	108.1	108 1	108.1	108 1	111 8	111 8
Microlithography		3559-611	12/94	102 4	102 4	102.4	102 4	102 4	102.4	102 4	102.4	102.4	102 4	102 4	102 4	102 4
Thin layer deposition		3559-612	12/94	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	122 2
Etch and strip		3559-613	12/94	102 5	102 8	102 4	102.4	102 4	102.4	102 4	102 4	102 4	102 4	102 4	102 4	102 4
Other wafer processing equipment		3559-618	12/94	107.1	107.1	107 1	107 1	107 1	107 1	107 1	107 1	107 1	107 1	107 1	107 1	107 1
Assembly and packaging equipment		3559-62	12/94	111 7	110 8	111 0	111 0	111 3	111 5	110 9	112 3	112.8	112 2	112 1	112 1	112 1
Parts for semiconductor manufacturing machinery		3559-69	12/94	106.2	105 8	105 8	105 3	105 3	105 3	107 6	107 6	107 6	106 6	106.6	106 6	104 9
Automotive maintenance equipment, except handtools		3559-7	11/89	117 7	116.7	117 7	117 9	117.9	117 9	117 9	117.9	117 9	118 1	117 6	117 6	117 8
Frame and body alignment (straightening) equipment and wheel alignment equipment		3559-712	12/94	100 9	100 4	100 4	100 9	100 9	100 9	100 9	100 9	100 9	101 5	101 0	101 0	101 0
All other automotive maintenance equipment, except handtools		3559-718	12/94	106 0	105.0	106 2	106 2	106 2	106 2	106 2	106.2	106 2	106 2	105 6	105 6	105 8
Parts and attachments for automotive maintenance equipment, excluding handtools		3559-719	12/94	104.7	102.6	104.9	104 9	104.9	104 9	104.9	104 9	104 9	104.9	104.9	104 9	104 9
Special industry machinery and equipment, not elsewhere classified		3559-9	12/94	105.8	105 0	105.0	105 4	105 9	105 8	105 9	105 9	105 8	106.0	106 1	106 4	106 5
Concrete products forming equipment and parts		3559-916	12/81	162.4	161.2	161 0	161 0	161 0	161 0	161 0	162 6	162 6	163.5	164 5	164 5	164 5
Glassmaking machinery and equipment, and parts		3559-917	12/81	169.7	169 5	169 5	169 5	169 5	169 5	169 5	169 5	169 5	170 3	170 3	170 0	170 0
Industrial sewing machine heads and machinery, and parts		3559-922	12/94	111 1	111.1	111 1	111.1	111 1	111 1	111.1	111 1	111 1	111 1	111 1	111 1	111 1
Other special industry machinery, not elsewhere classified, and parts		3559-928	12/81	163 8	162 4	162 4	163 0	164 1	163 9	164 0	164 1	163 8	164.1	164 3	164 9	164 9
Secondary products and miscellaneous receipts		3559-SM														
Miscellaneous receipts		3559-M	12/81	194 9	193.9	193 9	194 9	194 9	195 1	195.1	195 1	195 1	195 1	195 1	195 1	195 1
Resales		3559-Z89	06/83	149 7	148 6	148 6	149 8	149 8	150 0	150 0	150 0	150 0	150 0	150 0	150 0	150 0
Secondary products		3559-S	12/81	152.2	150 2	150 2	150 5	150 9	152 8	153 0	153 1	153 1	153 2	153 2	153 1	153 1
Special dies and tools, die sets, jigs and fixtures, and industrial molds		3544-S	12/94	103.6	101 9	101.9	101 9	104.2	104 2	104 2	104 2	104 2	104 2	104 2	104 2	104 2
Secondary products		3559-SSS	12/94	100.5	100 0	100 0	100 4	100 5	100 5	100 6	100.7	100 7	100 7	100 7	100 7	100 7
General industry machinery and equipment, not elsewhere classified		3569-S	12/94	103.5	100 9	100 9	100 9	100 9	104 3	104.9	104 9	104 9	104 9	104 9	104 9	104 9
General industrial machinery and equipment	356		12/84	146 9	146 0	146 4	146 5	146 6	146 7	146 9	147 1	147 1	147 2	147 3	147 3	147 6
Pumps and pumping equipment	3561		12/83	153 4	152.4	152 8	153 1	153 0	153 1	153 3	153 6	153 7	153 9	153 8	153 9	154 0

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Pumps and pumping equipment—Continued																
Primary products		3561-P	12/83	155 9	154 8	155 2	155 5	155 4	155 6	155 8	156 1	156 2	156 5	156 4	156 5	156 5
Industrial pumps, except hydraulic fluid power pumps		3561-1	12/83	162 0	161 5	161 5	161 5	161 7	161 7	161 7	162 1	162 2	162 2	162 4	163 2	162 5
Domestic water systems		3561-4	12/83	129 2	126.0	129 9	130 0	126 6	128 0	130 3	130 4	130 8	131 0	131 5	127 9	127 9
Domestic sump pumps, oil-well and oil-field pumps, and all other pumps n e c		3561-5	12/83	124 7	124 6	124 6	124 5	124 5	124 5	124 8	124 8	124 8	124 8	124 8	124 8	124 8
Parts and attachments for pumps and pumping equipment, excluding compressors		3561-6	12/83	167 8	165 7	166 0	167 2	167 5	167 7	167 7	168 1	168 2	169.4	168 2	168 2	169 7
Secondary products and miscellaneous receipts		3561-SM														
Miscellaneous receipts		3561-M	12/83	137.0	136.6	136 6	136.6	136 6	136 6	137 2	137 1	137 1	137 1	137 1	137 1	137 7
Resales		3561-Z89	12/83	134.8	134 3	134.3	134 3	134 3	134.3	135 1	135 0	135 0	135 0	135 0	135 0	135 9
Secondary products		3561-SSS	12/83	141.3	140.7	140 7	141 4	141 4	141 4	141 4	141.5	141 5	141 5	141 5	141 2	141 5
Ball and roller bearings	3562		06/83	164.0	163 2	163 4	163.5	163.4	163 4	163.7	164.2	164 3	164 6	164 6	164 6	164 7
Primary products		3562-P	06/83	163.2	162.6	162 8	162.9	162 8	162 8	163 1	163.3	163 4	163.7	163.7	163.7	163.8
Ball bearings, unmounted		3562-1	06/83	168.9	168 6	168.7	168.9	168.7	168 7	168.8	168.8	169.1	169 2	169 2	169.2	169 3
Double row ball bearings: annular, including self-aligning: ground or precision		3562-116	06/83	105.3	107 1	107 2	107.2	104.5	104 4	105.9	104.5	104.5	104 5	104 5	104 5	104 5
Angular contact ball bearings: annular, including self-aligning; ground or precision		3562-118	06/83	180.6	177 9	177 9	177 9	177 9	177 9	180 6	182.3	182 1	183 2	183.2	183 2	183 2
Other regular single row conrad ball bearings: annular, including self-aligning		3562-122	06/83	201.2	200.8	200.8	200 8	200 8	200 8	200.8	200 8	201 8	201 8	201 8	201 8	201 8
9 mm. O D. thru 30 mm. O.D.; ground or precision		3562-12203	04/87	169.4	167 3	167 4	167.4	167.4	167.4	167 4	167.4	172.1	172 1	172.1	172 1	172.1
Over 30 mm. O.D thru 52 mm O D : ground or precision		3562-12204	06/83	(3)	152.3	152 3	152.3	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Over 52 mm. O.D thru 100 mm O.D.: ground or precision		3562-12205	09/89	142 6	142.6	142.6	142.6	142.6	142 6	142.6	142.6	142.6	142.6	142 6	142 6	142.6
Other precision (ABEC 5 & up) single row conrad ball bearings: annular, including self-alignin		3562-123	06/83	165.1	165.1	165 1	165.1	165.1	165.1	165 1	165.1	165.1	165.1	165.1	165.1	165 1
Thrust ball bearings		3562-131	06/83	134.0	134.0	134.0	134.0	134.0	134 0	134.0	134.0	134.0	134 0	134.0	134 0	133.8
Unground thrust ball bearings		3562-13135	12/95	100.5	100.6	100 6	100.6	100.6	100 6	100 6	100.6	100.6	100.6	100 6	100.8	99.3
Other ball bearings		3562-151	06/83	186.0	184.3	184 1	187.3	187.3	187 3	185.1	185 7	185.7	185.7	185.7	185 7	188.3
Tapered roller bearings, unmounted		3562-2	06/83	139.9	139.9	139.9	139 9	139.8	139.8	139.8	139.8	139.8	139.8	139.9	139 9	139 9
Cup and cone assemblies shipped as a set		3562-232	06/89	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.5	127.5	127 5
Roller bearings, except tapered, unmounted		3562-3	06/83	187.4	185.6	186 2	186 3	186.3	186.3	187 6	187.6	187.5	188 8	188 8	188.8	188 8
Cylindrical roller bearings		3562-301	06/83	192.5	191.5	191.5	191.5	191.5	191 5	191 5	191 5	191.5	194.4	194 4	194.4	194 4
Regular cylindrical roller bearings (ABEC 1 and 3)		3562-30111	06/83	181.1	181 1	181 1	181.1	181.1	181 1	181.1	181.1	181.1	181.1	181 1	181 1	181 1
Precision cylindrical roller bearings (ABEC 5 and up)		3562-30112	06/89	168.0	165.4	165 4	165 4	165.4	165 4	165 4	165 4	165.4	173 2	173 2	173 2	173.2
Spherical roller bearings including hourglass and barrel		3562-321	06/83	184.2	180.8	180 8	180.8	180.8	180 8	186 6	186.6	186 6	186.6	186.6	186.6	186.9
Single row spherical roller bearings		3562-32124	06/83	110.3	108.3	108.3	108 3	108.3	108.3	111.5	111.5	111.5	111.5	111 5	111.5	112.6
Needle roller bearings		3562-341	06/83	191.2	189.5	191.2	191.3	191 3	191 3	191.3	191.3	191.3	191.3	191.3	191 3	191 3
Other roller bearings		3562-398	06/83	161.1	159.5	160.4	161 3	161.3	161 3	161.3	161 3	160.3	161.7	161 7	161.7	161 7
Mounted bearings, except plain		3562-4	06/83	178.5	176.2	176.9	176.9	176 9	176.9	176.9	180.1	180.1	180.1	180.1	180 1	180 1
Mounted ball bearings, unit and/or split mounted		3562-417	06/83	175.2	173.2	174 6	174 6	174.6	174.6	174.6	176 0	176 0	176 0	176 0	176 0	176.0
Ball and roller bearing parts and components, including balls and rollers sold separately		3562-9	06/83	155.7	155.8	155.8	155 7	155.7	155 5	155.5	155.5	155 5	155 8	155 9	155 9	156.0
Other antifriction ball bearing components and parts		3562-921	06/83	112.2	113.7	113.7	113.7	113.4	111.4	111.4	111.4	111.4	111.4	111 4	111 4	111 4
Rollers		3562-931	07/83	110.6	110.6	110 6	110.6	110.6	110 6	110.6	110 6	110.6	110.6	110.6	110 6	110.6
Other antifriction roller bearing components and parts		3562-941	08/89	168.3	168.5	168 5	168 3	168.2	168.2	168.2	168.2	168.2	168.2	168.4	168 4	168 7
Air and gas compressors	3563		06/84	137.9	137.4	137 6	137 6	137.7	137 8	138 4	138.0	138.1	138.1	138 1	138.0	138 6
Primary products		3563-P	06/84	135.8	134.9	135 2	135.2	135.3	135 4	136.2	136.2	136 2	136.2	136 3	136.2	136 5
Air and gas compressors and vacuum pumps		3563-1	06/84	140.4	139.1	139.6	139.6	139.6	139 7	141.2	141.1	141 0	141 0	141 1	141 1	141 0
Air compressors		3563-11	06/84	130.3	129.5	130.0	130.0	130.0	130.2	130.7	130 6	130 4	130.4	130 6	130 5	130 4

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Air and gas compressors—Continued																
Stationary air compressors, reciprocating, single acting		3563-111	06/84	140.6	140.1	140.8	140.8	140.8	142.1	142.1	140.8	140.2	139 9	140 1	139.9	139.8
1.5 h.p. and under		3563-11101	12/91	110.9	110.9	110.9	110 9	110.9	110 9	110.9	111 2	110.9	110.9	110 9	110.9	110 9
Over 1.5 h.p. to 5 h.p		3563-11102	08/84	121.5	121.9	122 9	122.9	122.9	124.2	124.2	121.1	120.1	119.6	119.9	119 6	119 4
6 h.p. to 25 h.p		3563-11103	10/84	138.6	136.5	137 1	137.1	137.1	139.3	139.3	139.5	139.5	139 5	139 5	139 5	139 5
Stationary air compressors, reciprocating, double acting		3563-112	06/84	115.2	115.6	115.6	115.6	115.6	115.6	116.6	115 9	115 6	114.9	115 0	115.0	111.6
150 h.p. and under		3563-11201	06/84	111.6	112.1	112.1	112 1	112.1	112.1	113.5	112 6	112 2	111.2	111 3	111 3	106.6
Stationary air compressors, rotary positive		3563-113	06/84	131.5	129.6	130.9	130.9	130.9	130.9	131 7	131 7	131.7	131.7	132 5	132 5	132.5
Discharge pressure 51 psig and over, 150 h.p. and under		3563-11302	08/84	130.7	129.7	129.8	129.8	129.8	129.8	130.9	130.9	130.9	130.9	132.1	132.1	132 1
Stationary air compressors, centrifugal and axial 51 psig and over		3563-114	10/84	134.7	134.7	134.7	134.7	134.7	134 7	134.7	134.7	134.7	134.7	134 7	134.7	134.7
		3563-11402	10/84	134.7	134.7	134.7	134 7	134.7	134.7	134.7	134.7	134.7	134.7	134.7	134.7	134 7
Portable air compressors		3563-116	06/84	124.1	123.6	123.6	123.6	123.6	123.6	124.2	124.6	124.6	124.6	124 6	124.5	124.5
Under 11 c.f.m.		3563-11601	12/91	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99 6	99 6	99 6
11 to 74 c.f.m.		3563-11602	12/91	109.5	107.4	107.4	107.4	107.4	107 4	109 5	111.2	111.2	111.2	111.2	111 0	111 0
125 to 249 c.f.m.		3563-11604	06/84	130.2	130.2	130.3	130.3	130.3	130.3	130 0	130.1	130.1	130.1	130.1	130.1	130.1
600 to 899 c.f.m.		3563-11606	10/84	140 5	140 3	140.3	140.3	140.3	140 3	140 3	140 8	140.8	140.8	140.8	140.8	140.8
Gas compressors		3563-12	06/84	158.5	155 9	156 0	156.0	156.0	156 0	160.4	160.4	160.4	160.4	160 4	160 4	160.4
Gas compressors, stationary reciprocating, other than integral engines		3563-128	06/84	146 3	141.5	141 6	141.6	141.6	141.6	149.6	149.6	149.6	149.6	149.6	149 6	149 6
1000 h.p. and under		3563-12801	06/84	152.9	147.8	148.1	148.1	148.1	148.1	156.4	156.4	156 4	156.4	156 4	156 4	156.4
Other pumps and compressors		3563-13	06/84	159.8	158 5	159.9	159.9	159.9	159 9	159.9	159.9	159.9	159 9	159.9	159.9	159 9
Vacuum pumps		3563-132	12/91	120.1	119.1	120 2	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120 2
Other compressors, including compressor packages		3563-133	06/84	141.8	141 8	141.8	141.8	141 8	141 8	141 8	141.8	141.8	141.8	141.8	141 8	141 8
Parts and attachments for air and gas compressors and vacuum pumps		3563-2	06/84	127 5	126.8	126.8	126.8	127 2	127 5	127 5	127.7	127 7	127.7	127.7	127 7	128 9
Industrial spraying equipment		3563-5	06/84	125.4	125.2	125.3	125 3	125 5	125 5	125.2	125.2	125.5	125.5	125.5	125 2	125.6
Power paint spraying outfits and liquid power sprayer, except agricultural and flame		3563-511	06/84	125.2	125.1	125.1	125 1	125.3	125.3	125 0	125.0	125.3	125.3	125.3	125.0	125 4
Hand sprayers, except agricultural and flame		3563-512	12/91	111.0	110.2	110 7	110 7	111.1	111 1	111 1	111.1	111 1	111 1	111 1	111 1	111 1
Secondary products and miscellaneous receipts		3563-SM														
Miscellaneous receipts		3563-M	11/86	137.7	138.8	138 8	138 8	138 8	138 8	138 8	136.2	136 4	136.3	136.3	136 3	138 7
Resales		3563-Z89	12/91	135.6	137 1	137 1	137.1	137.1	137 1	137 1	133 5	133 7	133.6	133 6	133 6	136 9
Secondary products		3563-S	06/84	146.9	146 9	146 9	146 9	146.9	146 9	146 9	146.9	146 9	146.9	146 9	146 9	146 9
Industrial and commercial fans and blowers and air purification equipment	3564		12/83	150 5	148.9	149 4	150 0	150.7	150 9	150 9	150 7	150 8	150.8	151 0	151 0	151 2
Primary products		3564-P	12/83	146 6	144 8	145.4	146 1	146.7	146 9	146 9	146 9	147 0	147.0	147 2	147 2	147 4
Centrifugal fans and blowers		3564-3	12/83	143.3	142.2	142 2	142 6	142.9	143 3	143 3	143 3	143 3	143.3	144 0	144 0	144 3
Blower-filter units		3564-317	07/86	162.8	160.1	160.1	162 9	162.9	162 9	162 9	162 9	162 9	162 9	164 4	164 4	164 4
Classes I and II fans (over 1.5 inches to 6.75 inches max. total pressure)		3564-319	12/83	121.2	121.2	121.2	121 2	121 2	121 2	121 2	121 2	121 2	121 2	121 3	121 3	121 3
Classes III and IV fans (over 6.75 inches max total pressure)		3564-321	12/83	136 5	136 5	136.5	136.5	136 5	136 5	136 5	136 5	136 5	136 5	136 5	136.5	136.5
Industrial fans, excluding blowers		3564-324	12/83	142 1	141.4	141.4	141 4	141.4	142 5	142 5	142.5	142.5	142.5	142 5	142 5	142 5
Axial fans, propeller fans and accessories, and power roof ventilators		3564-4	12/83	179.2	175.3	177.6	178 0	180.5	180 7	180.7	179 8	179 8	179.8	179.8	179 7	179 0
Axial fans		3564-413	12/83	176.4	172.5	172.5	173.5	176.8	177 0	177.0	177 0	177.0	177 0	177 0	177 0	181.9
Axial fans, directly connected to driver		3564-41311	12/83	184 4	179.6	179 6	181.0	185.2	185 2	185 2	185 2	185 2	185 2	185 2	185 2	191 3
Axial fans, belt driven		3564-41312	12/83	147.1	146.3	146 3	146 3	146 3	147 5	147.5	147.5	147 5	147 5	147 5	147 5	147 5
Propeller fans and accessories, industrial		3564-433	05/84	175.3	172.5	178.7	178.7	178 7	178 7	178 7	174 7	174.7	174 7	174 7	174 3	164 4
Propeller fans, industrial, directly connected to driver		3564-43311	05/84	196 5	191.1	197 9	197 9	197 9	197 9	197 9	196.7	196 7	196 7	196 7	195 8	195 0
Parts for fans and blowers		3564-439	05/85	149.9	149 1	149 1	149 9	149 9	149 9	149 9	149.9	149 9	149 9	150 3	150 3	150 3
Power roof ventilators and parts		3564-441	12/83	155 2	152.2	152 2	152.2	155 4	156 3	156 3	156 3	156 3	156 3	156 3	156 3	156 3
Power roof ventilators: axial and propeller		3564-44111	12/83	163 1	161.7	161.7	161.7	161.7	163 8	163.8	163.8	163 8	163 8	163 8	163 8	163 8
Power roof ventilators, centrifugal		3564-44112	12/83	149.9	145.7	145.7	145.7	151 2	151 2	151 2	151 2	151 2	151 2	151 2	151 2	151 2
Dust collection and other air purification equipment for hvac systems		3564-5	12/83	137.2	136.7	136 7	137 1	137 3	137 3	137 3	137 3	137 3	137.3	137 3	137 3	138 0

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[2]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Industrial and commercial fans and blowers and air purification equipment—Continued																
Air filters for air conditioners and furnaces, of 2400 cfm and under		3564-543	12/83	126.0	125 6	125 7	125 7	126 2	126 2	126 0	126 0	126 0	126.0	126 0	126 0	126 1
Other dust collection and other air purification equipment		3564-549	03/85	138 0	137 3	137 3	138 2	138 2	138 2	138 2	138 2	138 2	138 2	138 2	138 2	138 2
Dust collection and other air purification equip for ind gas cleaning systems		3564-6	12/83	128 8	126 2	126 4	128.3	128 3	128 6	128.6	129 4	129 9	129 9	130 1	130 1	130 2
Particulate emission collectors		3564-651	06/89	122 2	118 2	118 3	121 3	121 3	121 8	121 8	123 0	123 9	123 9	124 1	124 1	124 2
Fabric filters		3564-65113	06/89	119 4	117 3	117 3	118 6	118 6	118 6	118 6	119 1	121 0	121 0	121 0	121 0	121 0
Mechanical collectors		3564-65115	06/89	124 1	116.9	118 5	120 0	120 0	120 0	120 0	127 8	127 8	127.8	129 8	129 8	131 2
Gas emission control devices		3564-662	12/83	123 9	123 5	123 9	123 9	123 9	123 9	123 9	123 9	123 9	123 9	123 9	123 9	123 9
Scrubbers (gas absorber) and gas adsorbers		3564-66217	12/96	100 3	100 0	100 3	100 3	100 3	100 3	100 3	100 3	100 3	100 3	100 3	100 3	100 3
Other equipment		3564-663	06/89	(3)	108 9	108 9	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products and miscellaneous receipts		3564-SM														
Secondary products		3564-S	12/83	160 9	159 5	159 5	159 5	160 7	161 5	161 5	161 5	161 5	161 5	161 5	161 5	161 5
Secondary products		3564-SSS	06/89	131 2	130 7	130 7	130 7	130 7	131 5	131 5	131 5	131 5	131 5	131 5	131 5	131 5
Packing, packaging and bottling machinery	3565		12/88	127 9	127 4	127 7	127 7	127 8	127 6	127 6	127 9	127 9	128 1	128 0	128 2	129 0
Primary products		3565-P	12/88	128 6	127 9	128 2	128 2	128 4	128 4	128 4	128 6	128 7	128 9	128 8	129 0	129 8
Packing, packaging and bottling machinery, excluding parts		3565-3	12/88	127 8	127 1	127 4	127 5	127 6	127 6	127 6	127 9	127 9	128 2	128 1	128 4	128 7
Filling machinery		3565-331	12/88	130 5	130 5	130 5	130 5	130 5	130 5	130 5	130.5	130 5	130 5	130 5	131 0	131 0
Forming, filling and sealing machinery, bag or pouch(must perform all three func		3565-333	12/88	137 5	136 5	136 5	136 5	136 5	136 5	136 5	137 9	138 6	138 6	138 6	138 6	138 6
Wrapping, banding, bundling, fastening, and sleeve wrapping machinery		3565-334	12/96	105 5	104 8	105 5	105 5	105 5	105 5	105 5	105 5	105 5	105 5	105 5	105 5	105 5
Case forming, opening, loading, unloading, and sealing machinery		3565-336	12/88	137 1	136 7	136 7	136 7	137 7	137 7	137 7	137 7	137 7	137 7	136 5	136 5	136 5
Cartoning, multipacking, and leaflet/coupon placing machinery		3565-337	12/96	103 6	102 7	102 7	102.7	103 2	103 2	103 2	103 2	103 2	104 8	104 8	104 8	104 8
Labeling, code marking, and imprinting machinery		3565-338	12/96	101 9	101 5	101 5	101 5	101 5	101 5	101 5	102 3	102 3	102 3	102 3	102 3	102 8
Other packaging and bottling machinery		3565-339	12/96	103 9	103 3	103 8	103 8	103 8	103 8	103 8	103 8	103 8	103 8	103 8	104 3	104 8
Parts for packaging and bottling machinery		3565-4	12/88	132 8	132 3	132 3	132 3	132 3	132 3	132 3	132 7	132 7	132 7	132 7	132 8	136 0
Secondary products and miscellaneous receipts		3565-SM														
Miscellaneous receipts		3565-M	12/88	115 5	117 0	117 0	117 0	117 0	114 8	114 8	114 8	114 8	114 8	114 8	114 8	114 8
Contract work and other miscellaneous receipts		3565-XY9	12/96	(3)	100 0	100 0	100 0	100 0	100 0	100 0	100 0	100 0	(3)	(3)	(3)	(3)
Resales		3565-Z89	12/88	116 5	118 8	118 8	118 8	118 8	115 4	115 4	115 4	115 4	115 4	115 5	115 5	115 5
Secondary products		3565-S	12/88	130 2	130 0	130 1	130 1	130 1	130 1	130 1	130 1	130 1	130 1	130 1	130 1	131 2
Speed changers, industrial high-speed drives, and gears	3566		12/83	158 9	158 3	158 6	158 7	158 7	158 8	158 7	158 7	158 7	158 7	159 3	159 1	160 3
Primary products		3566-P	12/83	153 8	153 3	153 5	153 6	153 6	153 6	153 6	153 6	153 6	153 6	154 4	154 2	155 1
Nonhydraulic variable speed changers and industrial high-speed drives		3566-1	06/89	120 2	119 4	119 7	120 0	120 0	120 0	120 0	120 0	120 0	120 0	121 5	121 2	121 2
Mechanical nonhydraulic variable speed changers, excluding value of drivers		3566-111	12/83	134 4	134 0	134 1	134 5	134 5	134 5	134 5	134 5	134 5	134 5	134 5	134 5	134 5
Industrial high speed drives, fixed ratio		3566-121	12/83	141.6	139 4	140 5	140 5	140 5	140 5	140 5	140 5	140 5	140 5	146 3	144 9	144 9
Speed reducers, fixed ratio, enclosed, except gear motors		3566-2	12/83	189 5	188.9	189 5	189 5	189 5	189 5	189 4	189 4	189 2	189 2	189 3	189 1	191 0
Worm gear reducers		3566-21	12/83	184 6	184 6	185 0	185 0	185 0	185 0	184 6	184 6	184 1	184 1	184 2	184 2	184 9
3-inch to 5 99-inch centers		3566-218	12/83	159 8	160 5	160 7	160 7	160 7	160 7	159 9	159.9	158.7	158 7	158 9	158 9	159 8
Less than 3-inch centers		3566-219	12/83	165.6	165 6	165 6	165 6	165 6	165 6	165 6	165 6	165 6	165 6	165 6	165 6	165 6
Helical, herringbone, spur and spiral bevel reducers		3566-22	12/83	208 8	207 7	208 9	208 9	208 9	208 9	208.9	208 9	208 9	208 9	208 9	208 5	209 3
More than 15-inch low speed centers		3566-227	12/83	211 8	210 0	212 2	212 2	212 2	212 2	212 1	212.2	212 2	212 2	212 2	211 2	211 2
15-inch low speed centers or less		3566-228	12/83	208 1	207 6	208 1	208 1	208 1	208 1	208 1	208 1	208 1	208 1	208 1	208 1	209 5
Shaft mounted reducers and screw conveyor drives		3566-23	12/83	163 7	163 2	163 2	163 2	163 2	163 2	163 2	163 2	163 2	163 2	163.2	163 2	169 4
Gear motors, sold with motors, including 'C' flange and scoop mount units		3566-3	12/83	149 7	148.9	148 9	149 2	149 2	149 6	149 6	149 6	149 7	150 1	150 1	149 8	152 1
Worm gear motors		3566-33	12/83	171 3	170 3	170 3	170 3	170.3	171 4	171 4	171 4	171 7	171 7	171 7	170 8	174 3

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Speed changers, industrial high-speed drives, and gears—Continued																
Helical, herringbone, spur, or spiral bevel gear motors		3566-34	12/83	139.3	138.6	138.6	139.1	139.1	139.1	139.1	139.1	139.1	139.7	139.7	139.7	141.3
Less than 1 horsepower		3566-343	07/96	105.5	104.7	104.7	105.4	105.4	105.4	105.4	105.4	105.4	106.2	106.2	106.2	106.2
Loose gears, pinions, and racks excluding spare parts for reducers		3566-4	12/83	129.4	129.2	129.2	129.2	129.2	129.2	129.2	129.2	129.1	129.2	129.2	130.2	130.2	130.2
Coarse pitch (less than 19.9 diametral pitch)		3566-411	12/83	128.0	127.7	127.7	127.7	127.7	127.7	127.7	127.7	127.7	127.8	127.8	128.7	128.7	128.7
Helical, herringbone, and spur gears		3566-4114	12/83	120.4	120.1	120.1	120.1	120.1	120.1	120.1	120.1	120.1	120.1	120.1	121.4	121.4	121.4
24 inches or less		3566-41142	12/83	118.0	118.0	118.0	118.0	118.0	118.0	118.0	118.0	118.0	118.0	118.0	118.0	118.0	118.0
More than 24 inches diameter through 72 inches diameter		3566-41143	12/83	122.2	121.6	121.6	121.6	121.6	121.6	121.6	121.6	121.7	121.7	124.0	124.0	124.0	124.0
Worms and worm gearing		3566-4115	06/96	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	(3)
Others, including bevel gears and racks		3566-4116	12/83	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2
Fine pitch (19.9 diametral pitch and finer)		3566-421	12/83	141.6	141.3	141.3	141.3	141.3	141.3	141.3	141.3	141.1	141.1	141.1	142.9	142.9	142.9
Parts and components for speed changers, drives, gears, and reducers		3566-5	12/83	191.0	190.5	190.5	190.5	190.5	190.5	190.5	190.5	190.5	190.5	190.5	192.8	192.8	192.8
Parts and components for speed changers, drives, gears, and reducers		3566-551	12/83	191.0	190.5	190.5	190.5	190.5	190.5	190.5	190.5	190.5	190.5	190.5	192.8	192.8	192.8
Secondary products and miscellaneous receipts		3566-SM															
Miscellaneous receipts		3566-M	07/84	144.7	144.5	144.5	144.5	144.5	144.5	144.5	144.5	144.5	144.5	144.5	144.5	144.5	146.7
Resales		3566-Z89	07/84	131.7	131.5	131.6	131.6	131.6	131.6	131.6	131.6	131.6	131.6	131.6	131.6	131.6	133.6
Secondary products		3566-S	12/83	197.4	196.8	197.2	197.6	197.6	197.7	197.5	197.5	197.4	197.4	197.3	195.9	199.2
Secondary products		3566-SSS	12/83	226.3	226.8	226.8	226.8	226.8	226.8	227.0	226.3	226.3	226.1	226.1	225.8	225.8	225.7
Other power transmission equipment		3568-S	12/83	170.0	169.0	169.5	170.1	170.1	170.1	170.1	170.1	170.1	170.1	170.1	170.1	168.1	172.6
Industrial process furnaces and ovens	3567		06/81	160.8	160.4	160.5	160.6	160.7	160.8	160.8	160.9	160.9	160.9	160.9	160.9	160.9	161.1
Primary products		3567-P	06/81	158.8	158.5	158.6	158.6	158.7	158.9	158.8	158.9	158.9	158.9	159.0	158.9	159.1
Electric industrial furnaces, ovens and kilns, excluding induction		3567-1	06/81	163.0	162.9	162.9	162.9	162.9	162.9	162.9	162.9	163.0	163.0	163.1	163.1	163.4
Electric furnaces		3567-11	12/86	128.2	128.1	128.1	128.1	128.1	128.1	128.1	128.1	128.1	128.1	128.2	128.2	128.6
Metal processing and heat treating (such as annealing, hardening, carburizing, etc.)		3567-118	12/86	131.5	131.5	131.5	131.5	131.5	131.5	131.5	131.5	131.5	131.5	131.5	131.5	131.5	132.0
Electric industrial ovens and kilns, including infrared		3567-19	12/86	138.3	138.1	138.1	138.1	138.1	138.1	138.1	138.1	138.2	138.4	138.4	138.4	138.4	138.4
Fuel-fired industrial furnaces, ovens, and kilns		3567-2	06/81	153.1	152.8	152.8	152.8	152.8	153.0	153.0	153.2	153.2	153.4	153.4	153.4	153.4	153.4
Fuel-fired furnaces including parts and attachments		3567-21	12/86	145.0	144.7	144.6	144.6	144.6	145.0	145.0	145.2	145.2	145.4	145.4	145.4	145.4	145.4
Fuel-fired ovens and kilns including parts and attachments		3567-29	12/86	(3)	(3)	117.4	117.4	117.4	117.4	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Electrical heat. equip. for industrial use, n.e.c. (exc. soldering irons) and parts and attach		3567-5	06/81	164.0	163.4	163.7	163.7	163.9	164.3	164.1	164.2	164.1	164.1	164.1	164.1	164.1	164.3
Industrial electric heating units and devices, except heating units for electric furnaces		3567-55	12/86	141.9	141.4	141.8	141.8	142.0	142.0	142.0	142.0	141.9	141.9	141.9	141.8	142.1
Parts and attach. for ind. furn. and ovens, including electric heating units		3567-59	06/81	148.4	147.5	147.5	147.5	147.7	149.2	148.7	148.7	148.7	148.7	148.8	148.8	148.8	148.8
Secondary products and miscellaneous receipts		3567-SM															
Miscellaneous receipts		3567-M	12/86	(3)	(3)	(3)	(3)	(3)	106.0	(3)	105.8	105.8	105.8	105.8	105.8	105.8	105.8
Secondary products		3567-S	06/81	181.1	179.0	179.0	181.1	181.1	181.1	181.1	181.3	181.7	181.7	181.7	181.7	181.7	182.3
Power transmission equipment, n.e.c.	3568		12/84	147.0	146.2	146.4	146.4	146.6	146.7	146.7	147.1	147.1	147.2	147.5	147.7	147.8
Primary products		3568-P	12/84	145.1	144.2	144.4	144.4	144.6	144.7	144.8	145.2	145.2	145.3	145.7	146.0	146.1
Plain bearings and bushings, except automotive and aircraft		3568-1	12/84	126.9	126.5	126.5	126.5	126.5	126.8	127.0	126.9	126.8	126.8	127.0	127.5	127.5	127.5
Plain bearings and bushings, unmounted, machined, excluding carbon and graphite		3568-115	12/84	126.3	126.3	126.3	126.3	126.3	126.3	126.4	126.3	126.2	126.1	126.4	126.4	126.4	126.4
Mounted bearings, plain		3568-151	12/84	149.2	147.0	147.0	147.0	147.0	148.7	149.6	149.6	149.6	149.6	149.6	152.6	152.6	152.6
Power transmission equipment, except speed changers, drives, and gears, n.e.c.		3568-3	12/84	149.1	148.1	148.4	148.3	148.6	148.7	148.7	149.2	149.2	149.4	149.8	150.0	150.2	150.2
Clutches and brakes		3568-3A	12/84	159.3	158.8	158.8	158.8	158.8	158.8	159.2	159.2	159.2	159.2	160.2	160.2	160.2	160.2
All other clutches and brakes		3568-319	12/84	171.2	169.7	169.7	169.7	169.7	169.7	171.0	171.0	171.0	171.0	173.8	173.8	173.8	173.8
Flexible couplings		3568-3B	12/84	138.8	137.6	138.4	138.4	138.4	138.5	138.5	138.5	138.5	139.6	139.8	139.8	139.8	139.8

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Power transmission equipment, n e c —Continued																
1-inch nominal bore and over, gear type		3568-321	12/84	97 0	95 6	96 2	96 2	96 2	96 2	96 2	96 2	96 2	98 7	98 7	98.7	98 7
1-inch nominal bore and over, other than gear type		3568-322	12/84	164 0	162 8	163 7	163 7	163 7	163 9	163 9	163 9	163 9	164 4	164 7	164 7	164 7
Less than 1-inch nominal bore		3568-324	12/84	155 8	154 8	154 8	154 8	154 8	156 3	156 3	156 3	156 3	156 3	156 3	156 3	156 3
Chains for sprocket drives		3568-3C	12/84	152 0	148 7	150 5	150 5	150 5	150 5	150 5	153 3	153 3	153 3	154 3	154 3	154 3
ASA standard roller chain		3568-333	12/84	147.8	143.7	143 7	143 7	143 7	143 7	143 7	150.6	150 6	150 6	153 0	153 0	153 0
Other chains for sprocket drives		3568-335	12/84	155 0	152 4	155 3	155 3	155 3	155 3	155 3	155 3	155 3	155 3	155 3	155 3	155 3
Sprockets		3568-3D	12/84	132 8	130 3	130 3	130 3	133 7	133 7	133 7	133 7	133 7	133 7	133 7	133 7	133 7
For ASA standard roller chains		3568-343	07/89	116 9	114 7	114 7	114 7	117 7	117 7	117 7	117 7	117 7	117 7	117 7	117 7	117 7
Pulleys		3568-3E	12/84	142 1	141 2	141 2	141 2	141 2	141 8	141 8	141 8	141 8	141 8	141 8	144 3	145 4
Pulleys		3568-351	12/84	142 1	141 2	141 2	141 2	141 2	141 8	141 8	141 8	141 8	141 8	141 8	144 3	145 4
Other power transmission equipment, except aircraft, automobile, truck, and bus		3568-3G	06/89	124 4	124 5	124 2	124 2	124 2	124 2	124 2	124 3	124 3	124 3	124 4	124 7	124 8
Ball joints, drive/flexible shafts, drive shaft and sprocket drive chain parts		3568-393	06/89	123 0	122 7	122 7	122 3	122.7	122 7	122 7	123 5	123 5	123 5	123 5	122 8	123 3
All other mechanical power transmission equip , except aircraft, automobile, truck, and bus		3568-399	06/89	123 3	123 2	123 2	123 2	123 2	123.2	123 2	123 2	123 2	123 2	123 3	123 9	123 9
Secondary products and miscellaneous receipts		3568-SM														
Miscellaneous receipts		3568-M	02/85	156 4	156 2	156 2	156 2	156.2	156 2	156 5	156 5	156 5	156 5	156 5	156 5	156 5
Resales		3568-Z89	02/85	150.2	150 0	150 0	150 0	150 0	150 0	150 3	150 3	150 3	150 3	150 3	150 3	150 3
Secondary products		3568-S	12/84	154 6	155.0	155 0	155 0	155 0	155 0	154 3	154 3	154 3	154 3	154 3	154 3	154 3
General industrial machinery, n e c	3569		12/84	151 3	150 1	150 8	150 9	151 0	150 9	151 3	151 9	151 6	151 8	151 8	151 5	151 8
Primary products		3569-P	12/84	152 6	151 8	151 9	151 9	152 0	152 0	152 4	153 2	153 0	153 1	153 1	153 1	153 4
Filters and strainers, except fluid power		3569-3	12/88	134 6	133 5	133 7	133 6	133 7	133 5	133 9	135 6	135 6	135 7	135 7	135 7	135 6
Containment (housing) devices		3569-3A	12/88	134 3	133 8	134 1	134 1	134 1	134 4	134 4	134.4	134 4	134 5	134 6	134 3	134 3
For water		3569-305	12/95	105 2	104 5	104 9	104 9	104.9	105 3	105 3	105 3	105 3	105 5	105 5	105 1	105 1
For other fluids		3569-307	12/95	105 2	105 2	105 1	105 1	105 1	105 1	105 1	105 1	105 1	105 1	105 4	105 3	105 3
Parts and accessories, sold separately		3569-309	12/88	(3)	141 0	141 0	141 0	141 0	141 0	141 0	141 0	(3)	(3)	(3)	(3)	(3)
Media		3569-3B	12/88	135 5	133 5	133 5	133 3	133 6	132 7	133 5	137 6	137 6	137 6	137 6	137 9	137 8
Reusable (cleanable)		3569-311	12/88	135 5	128 3	128 3	128 3	128 3	128 3	130 7	142 3	142 3	142 3	142 3	142 3	142 3
Nonreusable, including disposable (throw away) filter cartridges		3569-312	12/88	135 2	136 0	136 0	135 7	136 1	134 7	134.7	134 7	134 7	134.7	134 8	135 1	135 1
Industrial robots, attachments and parts		3569-4	12/95	97.7	98 1	98 1	97 6	97 6	97 6	97 6	97 6	97 6	97 6	97 6	97 6	97 6
Filters for hydraulic and pneumatic fluid power systems		3569-7	12/88	144 1	143 7	143 7	143 7	143 8	144 0	144 3	144 2	144 2	144 2	144 3	144 3	144 7
General industrial machinery, n e c		3569-9	12/84	150 4	149 8	149 8	150 0	150 2	150 2	150 8	150 9	150 3	150 6	150 6	150 5	151 1
Compressed air and gas dryers		3569-935	12/84	127 2	127 2	127 2	127 2	127 2	127 2	127 2	127 2	127 2	127 2	127 2	127 2	127 2
Lubricating systems, industrial, centralized and automatic		3569-941	12/84	186 3	185.3	185.3	185 3	185 3	183 8	188 0	187 1	187 1	187 1	187 1	187.1	187 1
Sifting and screening machines		3569-943	12/95	106 0	105.5	105 5	105 5	105 5	105 5	105 5	105 5	105 5	107 0	107 0	107 0	107 0
Centrifugals and separators, except cream, grain, and berry		3569-951	12/84	155 4	156.6	154.7	154 7	154 2	154 2	155.8	155.8	155.8	155.8	155 8	155 8	155.8
Automatic fire sprinklers		3569-961	05/86	163 7	165.8	167.2	167 5	167 5	167 5	167 5	167 5	160 6	160.6	160.5	155.9	156 2
Other general industrial machinery		3569-998	12/84	145.3	144.4	144 5	144.9	145.3	145 3	145.8	145.7	145 2	145.6	145.6	145 6	146 1
Parts for other general industrial machinery, n.e.c.		3569-999	12/95	102 9	101.8	102 2	102 3	102 3	102 5	102 8	102.9	103.1	103 4	103.4	103 4	104 0
Secondary products and miscellaneous receipts		3569-SM														
Miscellaneous receipts		3569-M	12/84	165.2	158.5	166.4	166 4	166 4	166 4	166 4	166.4	166 4	166 4	166 4	163 1	163 1
Resales		3569-Z89	12/84	165 3	163 8	166.4	166 4	166 4	166 4	166.4	166.4	166 4	166.4	166 4	160.9	160 9
Secondary products		3569-S	12/84	131 8	132.0	132 0	132.1	132 1	132 1	132.0	132.0	131 3	131 3	131 3	131 5	132.3
Secondary products		3569-SSS	12/95	103.1	103.2	103 2	103.3	103.3	103 3	103 2	103.2	102 6	102.6	102.6	102.8	103 5
Office, computing, and accounting machines	357		12/84	48.8	52 0	51 2	50.7	49 7	49 3	49.0	48 6	47.8	47 6	47 0	46.7	46 1
Electronic computers	3571		12/90	29 0	32.2	31 2	31.0	30.1	29 5	29 3	28.9	27.8	27.6	27.3	26 9	26.6
Primary products		3571-P	12/90	24 1	27.9	26.6	26.2	25.5	24 7	24 4	24.0	22 8	22 5	22 0	21 7	21 3
General purpose digital computers		3571-1	12/92	31.3	36 8	34.8	34.3	33.2	32.2	31.8	31.2	29 4	28.9	28.2	27.7	27 1
Large-scale (64 MB or more in minimum main memory configuration)		3571-11	12/90	50 6	53 3	51 6	51 3	50.9	50.5	50 5	50 5	50.5	50 5	49 4	49.3	49 0
Mid-range (<64 MB in min. main memory configuration); excl. PCs and workstations		3571-12	12/92	46 5	54 2	50.2	49 2	49.2	45 9	45.9	45 7	45.1	43 8	43 6	43.5	41 4

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Electronic computers—Continued																
Personal computers and workstations (excluding portable computers)		3571-14	12/92	17.5	22.8	21.3	20 9	19.4	18 9	18.2	17.5	15.2	14.9	14.3	13 7	13.3
Portable computers (with attached display)		3571-15	12/92	15.0	19 7	18 6	18.0	17.8	16.3	16 2	14.6	13.3	12 0	11 7	11 6	10 7
Other computers		3571-2	12/92	86.6	88 9	88 9	88.6	88.6	85 5	85.5	85.5	85.5	85 5	85.5	85.5	85 5
Secondary products and miscellaneous receipts		3571-SM														
Miscellaneous receipts		3571-M	12/92	54.1	58.8	58 8	58.8	54.7	54 7	54 7	53.6	51.1	51 1	51.1	51 1	51 1
Secondary products		3571-S	12/92	62.8	63 0	63.0	63.0	63 0	63.0	(3)	(3)	(3)	63.0	63.0	62.1	61.9
Other secondary products		3571-SS	12/92	76.4	76.6	76.6	76.6	76.6	76.6	(3)	(3)	(3)	76.6	76.6	75 5	75.3
Computer storage devices	3572		12/92	45.2	47.6	46.9	46.8	46.4	46.2	45.9	45.0	44 7	44.5	43 4	43.3	42.2
Primary products		3572-P	12/92	41.9	44.7	43.9	43.7	43.1	43 1	42.7	41.5	41 1	40.9	39.4	39.2	39 2
Computer storage devices, except parts		3572-1	12/92	37.0	39.6	38 6	38.4	37.6	37 5	37.1	36.8	36.2	35 9	35 7	35.4	35.4
Random access storage devices		3572-11	12/92	26.3	29.7	28 7	28.3	27.0	26 8	26.2	25.9	25 1	24.6	24.6	24.4	24 4
Hard disk drives (rigid magnetic media)		3572-111	12/92	20.1	23.8	22.6	22.1	20.6	20.5	19.7	19.7	18 7	18 3	18.3	18.1	18 1
With media size of 3.5 inches and over but less than 5.25 inches		3572-1117	12/92	15.9	19.2	18.1	17.6	16.4	16 4	15.7	15 6	14 8	14.4	14.4	14 3	14 2
Disk subsystems and disk arrays (RAID)		3572-1145	12/94	50 5	58.6	57.3	57.3	48.3	48.3	50.7	50.7	48.4	48 0	48.0	45 3	45 3
Optical disk drives		3572-113	12/92	65.5	67.7	68.0	68.0	66.6	66 3	66 4	63.8	63.8	63.8	63.8	63 8	63 8
Serial access storage devices		3572-12	12/92	60.0	61.2	60.1	60 1	60 5	60 5	60 5	60.0	59 9	59 9	59.3	58 9	58.8
Quarter-inch tape drives		3572-122	12/92	46.9	47.8	47.8	47.8	50.1	50 1	50.1	47.2	47 1	47 1	43 4	42.1	41.7
Helical scan and data cassette tape drives		3572-125	12/94	58.5	65.4	58.7	58 7	58.7	58 4	58.4	58 4	58.0	58.0	57 7	56 0	56.0
Other serial access storage devices		3572-129	12/92	65 3	(3)	65.2	65.2	65.2	65 2	65.2	65 2	65.2	65 2	65 2	65 2	65.2
Secondary products and miscellaneous receipts		3572-SM														
Secondary products		3572-S	12/92	66.8	66.8	66 8	66 8	66.8	66 8	66.8	66.8	66.8	66 8	66 8	66 8	66 8
Other secondary products		3572-SSS	12/92	(3)	55.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Computer Terminals	3575		12/93	93 8	97 3	96 4	94 7	95.4	94 8	94 1	93.5	93 7	93 7	92 1	91 0	89 4
Primary products		3575-P	12/93	90.6	92 5	92 0	91.2	91.5	90 7	91 3	90.1	90.5	90 5	89.2	89 1	88.2
Display terminals, incl. graphics type, whether or not incorporating a printing mechanism		3575-3	12/93	91.9	94.7	93.9	92 8	93.3	92 1	93 0	91.3	91.9	91 9	90.0	89 8	88 6
Other than X-terminals		3575-321	12/93	100.5	102.1	100.3	100 3	100.3	100 3	100 3	100.3	100.3	100.3	100 3	100 3	100 3
Secondary products and miscellaneous receipts		3575-SM														
Computer peripheral equipment, nec	3577		12/93	84 6	89.1	89 0	86 5	84 2	84 2	84 0	83.9	83 8	83.7	82.9	83 0	81 5
Primary products		3577-P	12/93	81.5	86.9	86.9	83.8	80.9	81 0	80.6	80.5	80 4	80.4	79 4	79 4	77.6
Input/output devices and computer peripheral equipment, nec		3577-1	12/93	73 6	81 2	81 1	77 1	72 8	72 9	72 4	72.3	72 1	72.0	70 7	70 8	68 3
Optical scanning devices		3577-11	12/93	80.1	75.3	74 0	74 0	82 1	82 1	82.1	82 1	82 1	82 1	82 1	82 1	82 1
Other than bar code or OCR devices, incl. page recognition		3577-113	12/93	50 2	52.2	50 0	50.0	50.0	50 0	50.0	50 0	50 0	50.0	50 0	50 0	50 0
Flat bed scanners		3577-11301	12/93	51.6	53.6	51 4	51.4	51.4	51 4	51 4	51.4	51 4	51 4	51.4	51 4	51 4
Computer printers		3577-12	12/93	70.0	78 2	78.2	70 7	70 4	70 2	69 4	69.4	69.1	69 1	66 7	66 6	62 0
Impact printers		3577-121	12/93	94.1	97 7	97 7	94 1	94.1	93 6	93 6	93.6	93.6	93.6	93 6	93 6	90 4
Serial type		3577-12102	12/93	98.1	98 6	98 6	98.6	98 6	97 8	97 8	97.8	97 8	97 8	97 8	97 8	97 8
Non-impact printers		3577-122	12/93	60.0	70 1	70 1	61 0	60 6	60 6	59.4	59.4	59.0	59.0	55 5	55.5	50 3
Laser printers		3577-12201	12/93	67 5	79 7	79 7	67.8	67 3	67 3	67 3	67 3	66 8	66 8	62.2	62 2	55 4
Other non-impact printers		3577-12202	12/93	35 8	38 7	38.7	38 7	38.7	38 7	33 7	33 7	33 7	33 7	33 7	33 6	33 6
Other input/output devices		3577-13	12/93	74 9	87.5	87 8	87 7	70 6	71 2	71 1	70.6	70 6	70 4	70 4	70 5	70 5
Other manual input devices (joystick, trackball, touchscreen, keying equip.)		3577-136	12/93	64 6	66 3	66 3	66 2	66 2	63 9	63 9	63.9	63 9	63 9	63 9	63 9	62 6
Monitors (excluding terminals) and monitor screen projection devices		3577-138	12/93	83 4	(3)	(3)	87 8	84.7	84 7	84.7	84 7	84 7	78 5	78 5	78 5	78.5
Other peripheral equipment		3577-14	12/93	87 1	87 1	87 1	87 1	87 1	87 1	87 1	87.1	87 1	87 1	87 1	87 1	87 1
All other peripheral equipment, incl accessories		3577-143	12/93	87.1	87 1	87 1	87 1	87 1	87 1	87 1	87 1	87 1	87 1	87 1	87 1	87 1
Parts for computer peripheral equipment, nec		3577-2	12/93	101 0	100.0	100 0	99.7	101.3	101 3	101 3	101.3	101 3	101 3	101 3	101 3	101 4
Parts and components for input/output equipment		3577-211	12/93	106.3	102 4	102 4	101 4	107.7	107 7	107 7	107 7	107 7	107 7	107 7	107 5	108 1
Secondary products and miscellaneous receipts		3577-SM														
Calculating and accounting machines	3578		06/85	87.6	88.1	88.3	88.3	87 6	87 6	87 6	87.6	87 2	87 2	87 2	87 2	87 2
Primary products		3578-P	06/85	85.6	86.4	86.4	86.3	85.6	85.5	85 5	85.5	85 3	85.3	85 2	85 2	85 2

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Calculating and accounting machines—Continued																
Parts and attachments for calculating and accounting machines		3578-3	06/85	88 5	89 6	89 2	89 2	87 8	87 8	87 8	87 8	88 3	88 3	88 3	88 7	88 7
Calculating and accounting machines incl POS terminals and calculators		3578-5	12/96	101 4	102 3	102 3	102 3	101 4	101 4	101 4	101 4	101 0	101 0	100 9	100 9	100 9
Secondary products and miscellaneous receipts		3578-SM														
Miscellaneous receipts		3578-M	06/85	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 9	107 9	107 9
Secondary products		3578-S	06/85	(3)	78 5	83 0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	81 2	81 2
Office machines, not elsewhere classified	3579		06/85	117 3	117 1	117 1	117 2	117 2	117 2	117 4	117 4	117 4	117 4	117 5	117 5	117 5
Primary products		3579-P	06/85	110 1	109 8	109 8	109 9	109 9	109 9	110 2	110.2	110 2	110 2	110 2	110 2	110 2
Parts and attachments for standard typewriters and other office machines, n e c		3579-A														
For office machines, n e c , except duplicating machines, sold separately		3579-A51	12/94	100 2	100 2	100 2	100 2	100 2	(3)	100 2	100 2	100 2	100 2	100 2	100 2	100 2
Mailing, letter handling, and addressing machines, except parts and attachments		3579-5	06/85	113 6	113 4	113 4	113 4	113 4	113 4	113 8	113 8	113 8	113 8	113 9	113 9	113 9
Mailing machines and postage franking machines		3579-541	06/85	(3)	(3)	(3)	(3)	(3)	112 0	112.0	112.0	112.0	112 0	112 0	112.0	112 0
Addressing and collating machines		3579-549	12/94	100 1	99 9	99 9	99 9	99 9	99 9	99 9	99.9	99 9	99 9	100 6	100 6	100 6
Standard typewriters and all other office machines, n e c		3579-9	12/94	100 8	100 4	100 4	100 9	100 9	100 9	100 9	100 9	100 9	100 9	100 9	100 9	100 9
Time recording and time stamp machines		3579-933	06/85	147.0	147 0	147 0	147 0	147 0	147 0	147 0	147 0	147 0	147 0	147 0	147 0	147 0
Standard typewriters and all other office machines, n.e.c.		3579-998	12/94	98.2	97 6	97 6	98.3	98.3	98 3	98 3	98 3	98 3	98 3	98 3	98 3	98 3
Secondary products and miscellaneous receipts		3579-SM														
Miscellaneous receipts		3579-M	06/85	140.5	140 5	140 5	140.5	140 5	140 5	140 5	140 5	140 5	(3)	140 5	140 5	140 5
Secondary products		3579-S	06/85	118 4	118 2	118 2	118.2	118.2	118 5	118 5	118 5	118 5	118 5	118.5	118 5	118 5
Refrigeration and service industry machinery	358		12/84	131 5	130 6	130 6	130 6	130 9	131 1	131 5	131.9	131 8	132 5	132 2	132 3	132 4
Automatic merchandising machines	3581		06/82	122 6	121.8	122 4	122.4	122 6	122 6	122 5	122 8	122 7	122 7	122 7	122 9	122 9
Primary products		3581-P	06/82	122.4	121.4	122 1	122 2	122 3	122 3	122 3	122.6	122.5	122 5	122 5	122 7	122 7
Automatic merchandising machines, coin-operated, excluding parts		3581-1	06/82	120 5	119.2	120 3	120 3	120 3	120.4	120 4	120.7	120 6	120 6	120 9	120 9	120 9
Vending machines for beverages		3581-11	06/82	114.8	113 1	114 9	114 9	114.9	114 8	114 8	115.2	115 0	115 0	115 0	115 1	115 1
Soft drink		3581-115	06/82	108 7	106 9	108 8	108 8	108 8	108 7	108 7	109 0	108 9	108 9	108 9	108 9	108 9
Canned beverage (refrigerated)		3581-11501	06/82	106 3	104.6	106 5	106 5	106 5	106 4	106 4	106 7	106 5	106 5	106 5	106 6	106 6
Other vending machines for beverages (includes hot beverage and package milk and juice)		3581-118	06/94	104 0	103 8	103 8	103 8	103.8	103 8	103 8	104.2	104 2	104 2	104 2	104 2	104 2
Vending machines for confections and foods		3581-12	06/82	128 6	128 1	128 2	128 2	128 2	128 5	128 5	129.0	129 0	129.0	129 0	129 0	129 0
Confections and foods, other than bagged		3581-126	06/87	117 1	116 5	116 7	116 7	116 7	117 0	117 0	117 4	117 4	117 4	117 4	117 4	117 4
Other vending machines, incl. cigarettes, water, ice and stamps		3581-13	06/82	134.5	134.0	134 0	134 0	134 0	134 0	134 0	134 0	134 0	134.0	135 9	135 9	135 9
Coin-operated mechanisms and other parts for automatic merchandising machines		3581-2	12/88	111.7	112.1	111 1	111 5	112 1	111 9	111 6	112.0	111 9	111.8	111.1	111 8	111 7
Coin-operated mechanisms (for sale separately), incl changers and locks		3581-251	07/94	100.4	101 0	99.8	100 3	100 7	100 5	100 2	100.7	100 5	100.3	99.5	100 4	100 3
Parts for automatic merchandising machines, except coin-operated mechanisms		3581-269	12/89	108 2	107 7	107 7	107 7	108 4	108 4	108 4	108 4	108 4	108 4	108.4	108.4	108 4
Secondary products and miscellaneous receipts		3581-SM														
Miscellaneous receipts		3581-M	06/94	107 6	107 6	107 6	107 5	107 6	107 6	107 6	107 6	107 6	107 6	107.6	107 6	107 6
Commercial laundry equipment	3582		12/82	168 3	166 2	167 2	167.3	167 3	167 4	167 9	168.6	169 4	169.7	169.6	169 6	169 8
Primary products		3582-P	12/82	153 1	150 9	151 9	152.1	152.1	152 1	152 6	153 3	154.1	154 5	154 5	154.5	154.6
Laundry equipment		3582-1	12/82	150.0	147.6	148 7	148.9	148.9	148 9	149 3	150 1	151.0	151.5	151 5	151 5	151 6
Washer-extractor combinations		3582-113	12/82	151 9	150 3	151 0	151 0	151 0	151.1	151 1	151.1	151 9	153 4	153 4	153 4	153 8
Other than coin-operated		3582-11312	12/82	155 9	153 3	154 5	154.5	154 5	154 6	154 6	154 6	155 9	158 3	158.3	158.3	158.9
Drying tumblers		3582-114	12/82	171 4	166 8	168 8	168.8	168.8	168 8	170 7	174 1	174.1	174.1	174 1	174 1	174 1
Other than coin-operated		3582-11412	12/82	169 7	160 3	166 1	166 1	166 2	166 3	171 7	173 2	173 2	173.2	173 2	173 2	173 2
Flatwork ironers		3582-115	12/82	129 3	126 2	129 7	129.7	129 7	129 7	129 7	129 7	129 7	129 7	129 0	129 0	129 6
Other commercial laundry equipment		3582-117	12/82	155 8	153 0	156 3	156.3	156 3	156 3	156 3	156 3	155 7	155 7	155 7	155 7	155 7

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Commercial laundry equipment—Continued																
Commercial laundry equipment parts, attachments and accessories		3582-118	12/82	101.7	101.7	101 7	101.7	101 7	101 7	101 7	101.7	101 7	101 7	101 7	101 7	101.7
Dry cleaning equipment		3582-2	12/82	167.3	166.2	166.2	167.0	167.0	167 0	167.7	167.7	167 7	167 7	167 7	167 7	167 7
Dry cleaning units, incl coin and non-coin operated		3582-202	06/87	108 5	107 2	107 2	108.8	108.8	108 8	108 8	108 8	108 8	108.8	108 8	108 8	108 8
Dry cleaning presses		3582-205	12/82	175.4	173 4	173 4	174.2	174 2	174 2	176 5	176.5	176 5	176 5	176 5	176 5	176 5
Other dry cleaning equipment, incl reclaiming units and manufacturers' presses		3582-207	06/87	140.6	140 6	140 6	140 6	140 6	140.6	140 6	140 6	(3)	(3)	140 6	140 6	140 6
Secondary products and miscellaneous receipts		3582-SM														
Secondary products		3582-S	12/82	(3)	201 5	(3)	(3)	(3)	(3)	203 6	203.6	203 6	200 2	200 4	200 4	200 4
Refrigeration and heating equipment	3585		12/82	131.3	130 2	130 1	130 1	130 6	130.7	131 1	131 7	131 6	132 6	132 1	132 2	132 4
Primary products		3585-P	12/82	131 3	130 0	130.0	130 1	130 6	130.6	131 1	131 7	131 6	132.6	132 2	132 4	132 6
Warm air furnaces, humidifiers, and electric comfort heating equipment		3585-C	12/89	114 3	115 1	115 1	115 1	115 4	115 4	113 4	113 4	113 4	113 4	113 4	113 4	115 1
Parts and accessories for a/c, heat transfer, and elect comfort heat equipment		3585-D	12/89	113 2	113 1	113 1	113 1	113 2	113 2	113 3	113.4	113.2	113 2	113.2	113 2	113 2
Heat transfer equip , mech refrigerated, self-contained, exc. electric dehumid		3585-1	12/82	136 4	134 9	134 9	134 8	137 0	136 8	136 5	136 8	136 6	136 9	136 9	137 1	137 1
Heat transfer equipment, except room air conditioners		3585-11	06/97	101 3	101 7	101 7	101 6	101 5	101 1	100 4	101 0	100 7	101 3	101.4	101 8	101 8
Other a/c and refrigeration equipment		3585-12	06/97	102 4	100 6	100 6	100 6	103 0	103 0	103 0	103 1	103 0	103 0	103 0	103 0	103 0
Mobile vehicle mechanical a/c systems		3585-121	06/97	101 2	101 2	101 2	101 2	101 3	101 3	101 3	101 3	101 1	101 1	101 2	101 2	101 1
All other a/c and refrigeration equipment		3585-122	06/97	103 8	100 0	100 0	100 0	104 9	104 9	104 9	105 1	105 1	105 1	105 1	105 1	105 1
Unitary air conditioners		3585-2	12/82	123 8	120 5	120 5	120 5	120 4	120 4	122 8	124 5	124 0	128 2	127 7	128 2	128 3
Commercial refrigerators and related equipment		3585-3	12/82	154 6	152 4	152 5	153 6	154 7	154 7	154 7	155 4	155 8	155 8	155 2	155 2	155 3
Compressors and compressor units, all refrigerants		3585-4	12/82	114 2	114 7	114 6	114 3	113.8	114 0	114 0	114 1	114 1	114 1	114 1	114 1	114 2
Condensing units, all refrigerants, except ammonia		3585-5	12/82	142 1	141 6	141 0	141 2	141 5	141 5	141 5	141 6	141 6	143 2	143 2	143 2	143 3
Room air conditioners and dehumidifiers		3585-6	12/82	125.9	125 9	125 9	125 9	125 9	125 9	125 9	125 9	125 9	125 9	125 9	125 9	125 9
Refrigeration and a/c equip n e c , including soda fountain and beer dispensing equip		3585-9	12/89	117 1	115 4	115 4	115 4	115 4	115 4	120 9	120.9	120 9	120 9	115 0	115 0	115 0
Secondary products and miscellaneous receipts		3585-SM														
Miscellaneous receipts		3585-M	12/82	132 1	132 1	132 0	132 0	132 0	132 1	132 1	132 1	132 1	132 1	132 1	132 1	132 1
Resales		3585-Z89	12/82	142 5	142 7	142 5	142 5	142 5	142 5	142 5	142 5	142 5	142 5	142 5	142 5	142 5
Secondary products		3585-S	12/82	128 5	129 0	127 0	127 0	127 1	129 3	128 8	130 1	129 5	130 1	128 4	127 7	127 7
Measuring and dispensing pumps	3586		06/84	139 7	140 4	140 5	140 6	139 5	139 6	139 3	139 3	139 3	139 3	139 3	139 3	139 4
Primary products		3586-P	06/84	136 2	137.2	137 2	137 2	136 0	136 0	135 8	135 8	135 8	135 8	135 8	135 8	135 9
Gasoline dispensing pumps, computing type (filling station type)		3586-1	06/84	106.5	109 5	109 5	109 5	105 5	105 5	105 5	105 5	105 5	105 5	105 5	105 5	105 5
Single dispensing units		3586-111	06/84	123.6	124 8	124 8	124 8	123 2	123 2	123 2	123 2	123 2	123.2	123 2	123 2	123 2
With suction pumping units		3586-11112	06/84	121 7	122 8	122 8	122 8	121.4	121 4	121 4	121 4	121 4	121.4	121 4	121 4	121 4
Without suction pumping units		3586-11113	06/84	133 1	135.1	135 1	135 1	132 4	132 4	132 4	132 4	132.4	132.4	132 4	132 4	132 4
Multiple dispensing units		3586-115	12/88	95 2	98 6	98 6	98.6	94.1	94 1	94 1	94 1	94 1	94 1	94.1	94 1	94 1
Lubricating oil and grease dispensing equipment		3586-2	06/84	174.0	173 2	173 2	173 3	173 3	174 3	174 3	174.3	174 3	174.3	174 3	174 3	174 3
Lubricating oil pumps, including barrel pumps		3586-212	06/84	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	194 3
Other measuring and dispensing pumps and parts and attachments		3586-3	06/84	151 5	150 8	150 8	150 8	152 0	152 0	151 5	151 6	151 6	151 6	151 6	151 6	151 6
Other measuring and dispensing pumps, incl noncomputing gasoline dispensing pumps		3586-314	12/88	145.0	144 3	144 3	144 3	145 9	145 9	145 0	145.1	145 1	145 1	145 1	145 1	145 1
Parts and attachments for measuring and dispensing pumps		3586-315	12/88	129.6	129 0	129 0	129 0	129 7	129 7	129 7	129 8	129 8	129 8	129.8	129 8	129 9
Secondary products and miscellaneous receipts		3586-SM														
Secondary products		3586-S	06/84	147 4	146 7	148 5	148 5	148 5	148 5	147 2	146.9	146 9	146 9	146 9	146 9	147 1
Service industry machinery, n.e c	3589		06/82	161 8	161 0	161 1	161 3	161 4	161 6	162 0	162 0	162 2	162 4	162 0	162 3	162 5
Primary products		3589-P	06/82	162 9	162 1	162 1	162 3	162.4	162 7	163 0	163 0	163 2	163 4	163 1	163 4	163 6
Commercial cooking and food warming equipment		3589-1	06/82	175 2	175 7	175 5	175.1	175 0	174 9	175 3	174.6	175 0	175 7	174 3	175 6	176 1
Nonelectric commercial cooking and food warming equipment		3589-11	06/82	203 3	201 3	202 9	203 0	203.0	203 0	203.0	203.0	203 9	203 9	203.9	203 9	205 6

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Service industry machinery, n e c —Continued																
Commercial cooking stoves, ranges, ovens, and broilers		3589-111	06/82	206 5	204 6	205 7	205 7	205 7	205 7	205 7	205 7	207 3	207 3	207 3	207 3	210 2
Commercial food warming equipment, including hot food server units and steam tables		3589-113	12/87	160 7	154 6	160.3	161 4	161 4	161 4	161 4	161 4	161 4	161 4	161 4	161 4	161 4
Deep fat fryers		3589-114	12/87	159 6	158 9	159 7	159 7	159 7	159 7	159 7	159 7	159 7	159 7	159 7	159 7	159 7
Other commercial cooking equipment, including griddles, toasters, coffee urns, etc		3589-115	12/87	169 6	167 4	169 8	169 8	169 8	169 8	169 8	169 8	169 8	169 8	169 8	169 8	169 8
Electric and electronic commercial cooking and food warming equipment		3589-16	06/82	162 5	165 1	163 4	162 7	162 4	162 3	163 0	161 7	161 8	163 2	160 5	162 5	161 8
Commercial electric ranges, ovens, broilers, microwave stoves and ovens		3589-162	06/94	108 0	107 3	108 0	108 0	108 0	108 0	108 0	108 0	108 0	108 0	108 0	108 0	109 4
Commercial food warming equipment, including hot food server units and steam tables		3589-165	06/82	152 0	150.7	151 3	152 1	152 9	152 9	152 9	152 9	151 7	151 7	151 7	151 7	152 0
Other commercial cooking equipment		3589-167	06/82	161 5	168 4	163 9	161 8	160 8	160 6	162 0	159 3	160 2	163 2	157 4	161 8	158 9
Deep fat fryers		3589-16723	07/82	186 7	191 9	191 9	192 5	192 5	192 5	192 5	192 5	178 8	178 8	178 8	178 8	178 8
Other commercial cooking equipment, incl griddles, toasters, coffee urns, etc		3589-16728	12/87	134 7	141 1	136 0	133 6	132 4	132 2	133 8	130 7	135 2	138 6	132 1	137 0	133 7
Parts and accessories for commercial cooking and food warming equipment		3589-185	12/87	124 9	124 6	124 6	124 6	124 6	124 6	124 6	124 6	124 6	124 6	124 6	126 0	127 7
Service industry machines and parts		3589-2	06/82	157 9	156 6	156 8	157 2	157 4	157 9	158 3	158 4	158 5	158 5	158 5	158 5	158 6
Water softeners and water heaters including parts		3589-21	12/87	123 0	123 0	123 0	123 4	122 9	122 9	122 9	122 9	123 2	123 2	123 2	122 7	122 9
Water heaters including parts, except boilers		3589-211	12/87	141 9	143 0	143 0	143 0	141 6	141 6	141 6	141 6	141 6	141 6	141 6	141 6	141 6
Industrial water softeners including parts		3589-212	12/87	121 4	120 9	120 9	120 9	121 6	121 6	121 6	121 6	121 6	121 6	121 6	121 6	121 6
Farm, household, and commercial water softeners and parts		3589-215	06/82	137 7	137 2	137 2	138 1	137 6	137 6	137 6	137 6	138 2	138 2	138 2	137 3	137 6
Floor maintenance machinery, commercial and industrial, incl parts		3589-24	12/87	137 8	136 2	136 0	136 5	136 5	136 5	138 7	138 7	138 9	138 9	138 9	138 9	138 9
Floor scrubbing and sanding machines, commercial type incl parts		3589-242	06/82	174 2	173 8	173 1	174 9	174 9	174 9	174 9	174 9	173 9	173 9	173 9	173 9	173 9
Floor waxing and polishing machines, commercial and industrial type incl parts		3589-245	06/82	174 3	171 5	171 5	171 5	171 5	171 5	175 7	175 7	176 5	176 5	176 5	176 5	176 5
Commercial dishwashing machines including parts		3589-27	06/82	180 4	177 4	180 8	180 8	180 8	180 8	180 6	180 6	180 6	180 6	180 6	180 6	180 6
Conveyor type including parts		3589-273	06/82	183 6	181 3	183 8	183 8	183 8	183 8	183 8	183 8	183 8	183 8	183 8	183 8	183 8
All other types including parts		3589-275	12/87	155 4	152 3	155 9	155 9	155 9	155 9	155 6	155 6	155 6	155 6	155 6	155 6	155 6
Sewage treatment equipment		3589-281	06/82	191 3	190 1	190 2	190 2	190 5	191 8	191 8	191 8	191 8	191 8	191 8	191 8	191 8
High pressure cleaning and blasting machinery including parts, excl foundry mach		3589-285	12/87	131 6	130 6	130 6	132 3	132 3	132 3	131 6	131 6	131 6	131 6	131 6	131 6	131 6
Parts and accessories for service industry machines		3589-293	06/82	151 8	151 0	151 0	151 0	151 4	152 1	152 1	152 1	152 1	152 1	152 1	152 4	152 4
Other industrial and commercial service machines, incl carpet shampooers		3589-294	12/87	122 9	121 8	121 9	122 4	122 4	123 1	123 1	123 2	123 2	123 3	123 3	123 4	123 5
Commercial and industrial vacuum cleaners		3589-3														
Portable, including parts and attachments		3589-311	06/82	157 3	156 6	156 6	156 6	156 6	156 6	156 6	156 6	158 1	158 1	158 1	158 1	158 1
Secondary products and miscellaneous receipts		3589-SM														
Miscellaneous receipts		3589-M	06/82	145 0	144 2	144 3	144 9	144 9	144 9	145 3	145 3	145 3	145 3	145 3	145 3	145 3
Resales		3589-Z89	06/82	129 1	128 2	128 3	129 0	129 0	129 0	129 3	129.3	129 3	129 3	129 3	129 3	129 3
Secondary products		3589-S	06/82	165 6	163.8	164 3	164 3	165 6	165 6	166 0	166 3	166 1	166 1	166 1	166 4	166 6
Miscellaneous machinery, except electrical	359		12/84	127 0	126.2	126 4	126 6	126 8	126 8	127 2	127 2	127 0	127 1	127 3	127 3	127 6
Carburetors, pistons, piston rings, and valves	3592		12/82	127 0	127 3	127 2	127.2	127 2	127 1	127 1	126 9	126 9	126 8	126 8	126 8	126 7
Primary products		3592-P	12/82	127 9	128 3	128.1	128 1	128 1	128 0	128.0	127 8	127 8	127.8	127 7	127 7	127 6
Carburetors, new and rebuilt		3592-1	12/82	139.2	139.2	139 2	139 2	139 2	139 2	139 2	139 2	139 2	139 2	139 2	139 2	139 2
Carburetors (new), all types		3592-1A	12/82	133 0	133 0	133 0	133.0	133 0	133 0	133.0	133.0	133 0	133.0	133 0	133 0	133 0
Carburetors, rebuilt, all types		3592-171	12/82	190.5	190.5	190 5	190 5	190 5	190 5	190 5	190 5	190 5	190 5	190 5	190 5	190 5
Pistons, piston rings, and piston pins (engine)		3592-2	12/82	109 3	110 1	109 8	109 7	109.7	109 5	109 5	109 2	109 2	109 0	108 8	108 8	108 8
Pistons, all types (machined), excluding rough castings		3592-2A	12/82	104 7	106.2	105 6	105 4	105 2	105 1	105 0	104 6	104 5	104 1	103 6	103 6	103 5
Pistons for motor vehicles (passenger cars, trucks, and buses)		3592-221	06/89	96 9	98 5	97 7	97 5	97 4	97 3	97 2	96 8	96 8	96 3	96 0	95 9	95 9

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Carburetors, pistons, piston rings, and valves—Continued																
All other pistons		3592-223	06/89	109 1	110 0	110 1	110 1	109 8	109 6	109.6	108 8	108 6	108 6	107 7	107 8	107 8
Piston rings, all types		3592-2B	12/82	112 9	113 2	113 2	113 2	113 2	112 9	112 9	112 6	112 6	112 6	112 6	112 6	112 6
Piston rings, oil type		3592-2B1	12/82	103 6	103 6	103 6	103 6	103 6	103 6	103 6	103 6	103 6	103 6	103 6	103 6	103 6
Piston rings, compression type		3592-2B2	12/82	116 4	117 0	117 0	117 0	117 0	116 5	116 5	115 9	115 9	115 9	115 9	115 9	115 9
Piston rings, compression type, for motor vehicles (passenger cars, trucks, and buses)		3592-255	12/82	110 2	110 6	110.6	110 6	110 6	110 0	110 0	110 0	110 0	110 0	110 0	110 0	110 0
All other compression type piston rings		3592-257	12/82	145 3	147 1	147 1	147 1	147 1	147 1	147 1	143 5	143 5	143 5	143 5	143 5	143 5
Valves (engine intake and exhaust)		3592-3	12/82	126.9	126 9	126 9	126 9	126 9	126 9	127 0	126 9	126 9	126 9	126 9	126 9	126 8
Valves (engine intake and exhaust) for other engines		3592-363	12/82	113 2	113 1	113 1	113 1	113 1	113 1	113 6	113 3	113 3	113 3	113 3	113 3	112 6
Secondary products and miscellaneous receipts		3592-SM														
Secondary products		3592-S	12/82	125 4	125 4	125 4	125 4	125 4	125 4	125 4	125.4	125 4	125 4	125 4	125 4	125 4
Motor vehicle parts and accessories		3714-S	12/82	122 4	122 4	122 4	122 4	122 4	122 4	122 4	122 4	122 4	122 4	122 4	122 4	122 4
Fluid power cylinders and actuators	3593		06/90	127 5	126 2	127 3	127 4	127.5	127 5	127 5	127 7	127.7	127 7	127 7	127 7	127 7
Primary products		3593-P	06/90	126 6	125 3	126 4	126 5	126 6	126 6	126 6	126 8	126 8	126.8	126 8	126 8	126 8
Non-aerospace type hydraulic fluid power cylinders & actuators, linear & rotary		3593-4	06/90	118 9	118 1	118 4	118 6	118 7	118 7	118 7	119.2	119 2	119 2	119 2	119 2	119 2
Non-aerospace type pneumatic fluid power cylinders & actuators, linear & rotary		3593-5	06/90	121 6	119.4	121 7	121 7	121 7	121 7	121.7	121.7	121 7	121 7	121 9	121 9	121 9
Aerospace type fluid power cylinders and actuators		3593-6	06/98	[3]	[3]	[3]	[3]	[3]	[3]	100 0	[3]	[3]	100 0	100 0	100 0	100 0
Parts for hydraulic and pneumatic fluid power cylinders and actuators		3593-9	06/90	116 7	115.4	116.7	116.7	116 8	116 8	116 8	116 8	116 8	116 8	116 8	116.8	116 8
Secondary products and miscellaneous receipts		3593-SM														
Miscellaneous receipts		3593-M	06/90	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	140 8	140 8	140 8	140 8
Secondary products		3593-S	06/90	124 9	124 5	124 5	124 5	124.5	124 5	125 2	125 2	125 2	125 2	125 2	125 2	125 2
Fluid power pumps and motors	3594		06/90	121 8	121 9	121 9	121 8	121 8	121 8	121 8	121 8	121.8	121 8	121 8	121 8	121 8
Primary products		3594-P	06/90	123 0	123.1	123 1	123 0	123 0	123 0	123 0	123.0	123 0	123 0	123 0	123 0	123 0
Non-aerospace type reciprocating pumps		3594-3	12/97	100 3	100 3	100 3	100 3	100 3	100 3	100 3	100 3	100 3	100.3	100 3	100 3	100 3
Non-aerospace type rotary pumps		3594-4	12/97	100 7	100 9	100 9	100 6	100 6	100 6	100 6	100.6	100 7	100 7	100 7	100 7	100 7
Non-aerospace type fluid power motors		3594-5	12/97	100.1	100 0	100 0	100 0	100 2	100 2	100 2	100 2	100 2	100 2	100 2	100 2	100 2
Parts for fluid power pumps and motors		3594-9	12/97	100 4	100 4	100 4	100 4	100.4	100 4	100 4	100 4	100 4	100 4	100 4	100 4	100 4
Secondary products and miscellaneous receipts		3594-SM														
Secondary products		3594-SS	06/90	113 4	113 3	113 3	113 3	113 3	113 3	113 3	113.3	113 3	113 4	113 4	113 4	113 4
Scales and balances, except laboratory	3596		12/80	119.4	119 0	119.1	119 1	119 1	119 2	119.2	119.4	119 4	119 3	120 0	120 0	120 1
Primary products		3596-P	12/80	119.9	119.4	119.6	119.5	119.5	119 7	119.7	119.8	119 8	119.7	120 5	120 4	120 7
Vehicle and industrial scales		3596-1	12/91	110.1	109 6	109.8	109.8	109.8	109.8	109.8	110 1	110 1	110.3	110 3	110 4	110.8
Motor truck and railroad track scales		3596-102	12/94	97.5	97 4	97.4	97.4	97 4	97.4	97.4	97 4	97.4	97.2	97.2	98 0	98 0
Bench and portable scales		3596-105	12/80	150.0	147.0	150.0	150 0	150 0	150 0	150 0	150.0	150 0	150 7	150 7	150 7	150 7
Miscellaneous industrial scales, incl crane, tank, hopper, and conveyor		3596-115	12/91	110.8	110.6	110.6	110 6	110.6	110 6	110.6	110.6	110.6	111.0	111 0	110.8	111.7
Retail, commercial, household, and mailing scales		3596-2	12/91	97.7	97.6	97 7	97.7	97 7	98 0	98.0	98 0	98 0	97 4	97.4	97 7	97 7
Other retail and commercial scales		3596-207	12/94	113.8	113.2	113 3	113 3	113 3	113 3	113 3	113.3	113 3	113.3	113 3	116 3	116 3
Person weighing scales and miscellaneous household scales		3596-211	12/80	146.0	145.5	145.7	145 7	145.7	148 4	148 4	148.4	148 4	144.1	144 1	144 1	144 1
Parts, attachments, and accessories for scales and balances		3596-3	12/91	100.2	99.6	99 6	99.6	99.6	99 6	99 6	99.6	99.6	99 6	102 5	101 7	101 7
Parts for scales and balances		3596-309	12/80	103.9	103 8	103 8	103.8	103.8	103 8	103.8	103.9	103 9	103 9	103 9	103 9	103 9
Secondary products and miscellaneous receipts		3596-SM														
Secondary products		3596-S	12/80	122.5	122 5	122 5	122.5	122 5	122 5	122 5	122.5	122 5	122 5	122 5	122 5	122 5
Machinery, except electrical, not elsewhere classified	3599		06/84	127 0	126 2	126 3	126 5	126 8	126 8	127 3	127 3	127 1	127 3	127 5	127 5	127 8
Primary products		3599-P	06/84	123.5	122.6	122 7	122 9	123 3	123 2	123 7	123 8	123 5	123 7	124 0	124 0	124 4
Miscellaneous machinery products		3599-4	06/84	127.3	126 2	126.2	126.2	126 5	126 5	126 9	126 9	126 9	127 5	128 6	128 4	131 2
Receipts for machine shop jobwork		3599-5	06/84	123.3	122 4	122 6	122 8	123 2	123 1	123 6	123 7	123 4	123.5	123 7	123 8	123 8
Secondary products and miscellaneous receipts		3599-SM														

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Machinery, except electrical, not elsewhere classified—Continued																
Miscellaneous receipts		3599-M	06/84	155.7	155.0	155.0	155 0	155 0	155.0	156 2	156 2	156.2	156.2	(3)	(3)	(3)
Secondary products		3599-S	06/84	167.3	167 5	167.5	167.5	167.5	167 6	167 6	167 6	167 6	167.6	166.1	166.4	166 4
Electrical and electronic machinery, equipment, and supplies	36		12/84	110 4	110.8	110 6	110.7	110 5	110 4	110 4	110.4	110 3	110 2	110 0	110 1	110 0
Electric transmission and distribution equipment	361		12/84	133.6	133 4	132.3	133 3	133 4	133.1	133 8	133.6	133.1	133 8	134 8	134 4	134 2
Transformers	3612		06/81	141.0	140 6	139.3	140.2	141 0	141.3	141.8	141.1	140.8	142.1	142.1	141 3	140 8
Primary products		3612-P	06/81	138 9	138.3	137 1	138.0	138 8	139 1	139.7	139.0	138 6	140 0	140 0	139 1	138 7
Distribution transformers		3612-1	06/81	132.2	129.9	129.9	129.9	130.4	130 6	130.6	130.6	130.7	135.6	135.6	136 2	136.2
Liquid immersed		3612-101	06/81	130 0	127.6	127 6	127.6	128 2	128.4	128 4	128.4	128.4	133 5	133.5	134 0	134 0
Pole type, 500 KVA or less, single phase		3612-10111	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	124.4	(3)	131 6	131 6	131 6	131 6
Pad mount, 500 KVA or less, single phase		3612-10112	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	135.9	(3)	139 4	139.3	141.4	141 4
500 KVA or less, three phase		3612-10114	06/81	125.8	125.0	125 0	125 0	124 9	126 1	126 1	126.1	126 1	126 1	126 1	126.1	126 1
Network transformers, all ratings, less network protector		3612-103	06/94	114.3	114 0	114 0	114.0	114.0	114 0	114.0	114.0	114.5	114 5	115 1	115 1	115 1
Power transformers		3612-2	06/81	126.8	125.7	122.1	125.3	127.1	128.0	129 6	128.7	127.7	127.7	127 7	125 7	125 7
Small power transformers, one and three phase		3612-201	06/81	148.0	147.9	147.9	147.9	147 8	148 7	148 7	148.7	148.7	148.7	148 7	146.4	146 4
501-2500 KVA, liquid immersed		3612-20121	06/81	139 9	138.8	138 8	138 8	138 7	140 5	140.5	140.5	140.5	140 5	140 5	140 5	140 5
All secondary unit substation, liquid or dry type		3612-20131	06/81	129.6	130.2	130 2	130 2	130.2	130 2	130 2	130.2	130 2	130.2	(3)	126 5	126.5
Fluorescent lamp ballasts		3612-3	06/81	136.7	138.8	138.8	137.8	137 8	137 6	137.6	135.8	135.8	135.8	135.8	134 3	134.3
Uncorrected power factor type		3612-301	06/81	135.7	136.5	136.5	136 5	136.5	135 3	135 3	135.3	135.3	135.3	135.3	135.3	135.3
Corrected power factor type		3612-302	06/81	136 3	138 7	138.7	137 4	137 4	137 4	137.4	135.3	135 3	135 3	135 3	133 7	133 7
Rapid start		3612-3021	06/94	101.1	103.1	103 1	102.1	102 1	102 1	102.1	100.3	100 3	100 3	100.3	99.0	99 0
Slimline, instant start, switch start and other corrected power-factor types		3612-30299	06/94	96 3	97.3	97 3	96.8	96 8	96 8	96 8	95.9	95.9	95 9	95 9	94 7	94 7
Other electrical transformers, including general purpose and specialty transformers, n e c		3612-4	06/81	162.2	162.2	162 2	162 2	162 2	162 2	162.2	161.8	161.8	162 6	162.6	162 5	161.6
Open core and coil, and all units end-bell enclosed, 250 KVA and less		3612-401	06/81	165.4	165.6	165 6	165.6	165.6	165 4	165.4	165.4	165 4	165 4	165 4	165 4	164 6
General purpose, one and three phase		3612-404	06/81	162.3	161.5	161 5	161.5	161 5	161 5	161 5	161 5	161 5	164.2	164 2	163.8	163 8
All other electrical transformers, including specialty transformers, n e c		3612-499	06/81	182.9	183 3	183 3	183 3	183 3	183 4	183.4	182 5	182 5	182 5	182 5	182 5	182 0
Switchgear and switchboard apparatus	3613		06/85	138 2	138.2	137.1	138 1	137 8	137 2	138 0	138 0	137 5	137 8	139 5	139 5	139 4
Primary products		3613-P	06/85	139.1	139.3	138 1	139.2	138 8	138 0	138.9	139.0	138.4	138 8	140 2	140 2	139 8
Switchgear, except ducts and control circuit relays		3613-1	06/85	137 5	136 8	136 8	137 0	137 0	136 9	137 5	137 5	138 0	138.0	138 1	138 1	138 1
Metal-clad switchgear using power circuit breakers, all voltages, excl. load interrupter		3613-109	06/85	134 1	134 4	134 4	134 4	134.4	134 1	134 1	134 0	134 0	134 0	134 0	134 0	134 0
Metal-enclosed load interrupter switchgear assemblies, all voltages incl parts		3613-111	06/85	107 5	107 3	107 3	107 3	107 3	107 3	107 3	107 3	107 9	107 9	107 9	107 9	107 9
Automatic and manual control panels (generators, transformers, etc)		3613-112	06/85	152.0	152 0	152 0	152 0	152 0	152 0	152 0	152 0	152 0	152 0	152 0	152 0	152 0
Metal-enclosed power circuit breaker switchgear assemblies, 1,000 volts, including parts		3613-113	06/85	117 8	117 9	117 9	117 9	117 9	117 8	117 8	117 8	117 7	117 7	117 7	117 7	117 7
Metal-enclosed bus (sold separately), more than 1,000 volts		3613-117	12/96	101 9	102 0	102 0	102 0	102 0	101 8	101 8	101 8	101 8	101 8	101 8	101 8	101 8
Outdoor power switching equipment, 2,300 v or more, except fuses		3613-141	06/85	148 9	145 8	145 8	146 9	146 9	147 0	149 3	149 3	150 8	150.8	151 4	151 4	151 4
Power circuit breakers, all voltages		3613-2	06/85	106 1	108 4	107 9	108 0	108 0	106 6	106 6	103 7	105 0	105.0	105 2	104 7	104 7
Other power cir. breakers sold sep , network protectors and auto cir reclosers, incl. parts		3613-231	06/85	112 8	112 6	112 6	112 9	112 9	112 7	112 7	112 9	112 9	112 9	112 9	112 9	112 9
Panelboards, distribution boards and other switching and interrupting devices		3613-3	06/85	150 6	150 1	150 0	149 4	150 1	149 9	150 1	150 4	150 7	150 6	151 9	152 1	152 0
Panelboards, including enclosing cabinets, 1,000 volts and below		3613-31	06/85	154 6	154 6	154 6	154 6	154 6	154 6	154 6	154 6	154 6	154 6	154 6	154 6	154 6
Circuit breaker type		3613-312	06/85	174.5	174 5	174.5	174 5	174 5	174 5	174 5	174 5	174 5	174 5	(3)	(3)	(3)
Distribution switchboards, 1,000 volts and below		3613-32	06/85	(3)	(3)	(3)	146 6	146 6	146 6	146 6	146 6	(3)	(3)	(3)	(3)	(3)
Fusible		3613-3215	06/85	(3)	(3)	(3)	141 1	141 1	141 1	141 1	141 1	(3)	(3)	(3)	(3)	(3)

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Switchgear and switchboard apparatus—Continued																
Switches (except snap, toggle and rotary types), 1,000 volts and below		3613-33	06/85	154 3	152 8	152 7	151 0	152 7	152 1	152 7	153 6	154 6	154 4	157 9	158 6	158 1
Knife switches, enclosed heavy duty		3613-3321	06/85	174 9	172 4	172 4	172 4	172.4	172 4	172 4	172.4	172 4	172 4	182.3	182 3	182 3
Load center circuit breaker type		3613-3326	06/85	165 3	164 8	164 8	161 3	165 4	163 6	164 3	165 4	165.2	165 4	166 8	169 5	166 9
Other switches, including open knife and motor contact switches		3613-3333	06/85	131.4	131.3	130 8	129.4	130 1	130 4	131 7	133.2	132 9	131.9	131.9	130 8	132 7
Other low voltage switchgear apparatus		3613-398	06/85	140 1	140 0	140 0	140 0	140 2	140 2	140 2	140.2	140 2	140 2	140 2	140 2	140 2
Molded case circuit breakers		3613-5	06/85	130 6	133 6	125 8	130 4	130 8	127 6	130 1	130 8	128 7	130 5	134 2	133 5	131 4
Industrial type, 1,000 v and below, incl attachments or accessories		3613-511	06/85	125 8	128 6	117 9	[3]	128 0	123 1	125 9	127 3	121 2	125 4	130 8	128.9	128 3
Residential or light duty type, 1,000 v and below		3613-512	06/85	138 8	143 2	138 1	141 4	135 2	134 1	136 8	136 5	141 3	139 2	140 9	142 3	136 7
Secondary products and miscellaneous receipts		3613-SM														
Secondary products		3613-S	06/85	148 6	146 8	146.8	147 2	147 2	147 6	147 6	147 6	147 6	147 6	151 6	151.6	153 6
Other secondary products		3613-SSS	06/85	159 7	156 6	156 6	157.2	157 2	158 1	158 1	158 1	158 1	158 1	164 9	164 9	168 5
Electrical industrial apparatus	362		12/84	136 6	136 2	136 3	136.3	136 5	136 6	136 7	136 6	136 7	136 6	136 4	137 0	136 9
Electric motors and generators	3621		06/83	139 8	139 6	139 7	139 5	139 7	139 7	139 9	139 7	140 1	139 9	140 1	140 1	139 9
Primary products		3621-P	06/83	138 9	138 6	138 8	138 5	138 8	138 7	139 0	138 7	139 2	139.0	139 2	139 2	138 9
Fractional horsepower motors and generators		3621-1	06/83	131 5	131.2	131 2	131 2	131 2	131 0	131 4	131 4	131 6	131.5	132 1	132 2	131 8
Universal motors (A C and D C)		3621-12	12/92	101 3	101 0	101 0	101 0	101 0	101 0	101 0	101 0	101 0	101 0	102 2	102 2	102 2
Cased		3621-121	06/83	162 9	162 9	162 9	162 9	162 9	162 9	162 9	162.9	162 9	162 9	162 9	162 9	162 9
Permanent magnet motors (mechanically commutated)		3621-13	12/92	114 0	113 5	113 7	113 6	113 8	113 5	113 8	113 5	115 9	114 6	113 7	114 4	113 9
Servo		3621-131	12/92	113 3	113 1	113 1	113 1	113 1	113 1	113 1	113 5	113 5	113 5	113 5	113 5	113 5
Nonservo		3621-132	12/92	112 2	111 4	111 9	111 7	112 1	111 4	112 1	111 1	115 8	113 1	111 5	112 8	111 8
Other commutated motors not specified by type of commutation		3621-161	12/92	105.1	102 9	106 1	106 1	106 1	105 5	105 5	105 5	104 4	104 6	104 6	104 2	105 7
Alternating current motors and generators		3621-18	06/83	141 2	141 0	141 0	140 9	141 0	140 6	141 3	141 3	141 3	141 3	141 8	141 8	141 2
Conventional type shaded pole motors		3621-182	06/83	128 0	127 8	127 8	128 5	128 6	128 6	128 6	128 6	128 2	128 2	127 8	127 8	125 8
Permanent split capacitor motors		3621-184	12/92	111.6	108 8	108 7	107 8	107 9	108 0	113 8	113.8	114 1	114 0	114 1	114 2	114 1
All other single phase motors		3621-186	12/92	105 8	106 7	106 7	106 7	106 7	106 0	104 8	104 8	104 8	104 8	105 8	105 8	105 7
Integral horsepower motors and generators, excl hermetics and other rotating equipment		3621-2	06/83	142 4	142 2	142 4	141.6	142 6	143 0	143 1	142 0	143 1	142 5	142 0	141 9	141 9
Alternating current motors (noncommutated)		3621-2B	06/83	147 7	147 7	147.8	147 2	148 5	148 7	147.3	147 7	147 8	147 9	147 6	147 3	147 4
Single phase motors		3621-222	06/83	82.0	82 1	82 1	82 1	82 1	82 1	82 1	82 1	82 1	82.1	81 9	81.9	81 9
Polyphase induction motors (servo and nonservo; excl synchronous)		3621-223	06/83	155 2	155 1	155 3	154 7	156.3	156 6	154 8	155 3	155 5	155 2	154 8	154 4	154 5
D C motors and generators, ex arc welding gens & battery charging gens for int. comb. engine		3621-2C	06/83	134 2	132.6	133 7	132 2	133.0	134 2	140 7	132 5	138 3	134.5	132 6	133 7	132 7
Other mechanically commutated motors and gens, incl. permanent magnet field & wound field		3621-212	12/92	[3]	91 4	94.0	90.7	92 4	95 2	109.9	91.2	[3]	[3]	[3]	[3]	[3]
Electronically commutated motors		3621-213	12/92	103.3	103.3	103.3	103 3	103 3	103 3	103 3	103 3	103.3	103.3	[3]	[3]	[3]
Alternating current generators		3621-2D	06/83	117 3	118.0	117 9	117 2	117.2	117.2	117 2	117.2	117.2	117 2	117 2	117.2	117.2
Prime mover generator sets, excl steam (hydraulic), turbine, & electric motor driven		3621-4	06/83	142 0	141 1	142.1	142 1	142 1	142 1	142 1	142.1	142.1	142.1	142.1	142 1	142 1
Gas and/or gasoline driven generator sets, A C and D C		3621-411	06/83	158 6	158 6	158 6	158 6	158 6	158.6	158 6	158 6	158 6	158 6	158.6	158 6	158 6
Diesel engine-driven generator sets (A.C and D.C output)		3621-421	06/83	135 0	134.1	135 1	135 1	135 1	135.1	135.1	135 1	135.1	135.1	135.1	135 1	135 1
Less than 400 kw		3621-42101	12/92	109.6	108 2	109.7	109.7	109 7	109 7	109.7	109.7	109.7	109.7	109.7	109.7	109.7
Parts and supplies for motors and generators		3621-9	12/87	122.6	122.7	122.7	122.2	122.1	122 1	122 3	122.2	123.1	123 3	123.4	122.5	122 5
All other parts		3621-914	12/92	102 7	102.8	102.7	102.5	102.5	102.5	102 4	102 4	102 7	103.1	103.2	102 9	102 9
Secondary products and miscellaneous receipts		3621-SM														
Secondary products		3621-S	06/83	156 8	156.8	156 8	156 8	156.8	156 8	156 8	156 8	156.8	156.8	156 8	156 8	156.8
Carbon and graphite products	3624		06/85	136.1	137.6	137 8	137 8	137 8	138 1	138.1	138.2	136 9	136 3	131.7	131.6	131 6
Primary products		3624-P	06/85	137.2	138.8	139.0	139.0	139 0	139 3	139 4	139.5	138 1	137.4	132 4	132.4	132.4
Carbon and graphite electrodes		3624-1														
Graphite electrodes		3624-156	06/85	142.1	145.4	145.4	145.4	145.4	145.4	145.4	145.4	145.0	143.6	133 2	133 2	133 1

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Carbon and graphite products—Continued																
Carbon and graphite products, excluding electrodes		3624-9	06/85	132.4	132.5	132.8	132.8	132.8	133.4	133.5	133.7	131.4	131.4	131.5	131.5	131.6
Brushes, contacts, and brushplates		3624-91	06/85	127.2	126.7	126.7	126.7	126.8	126.8	126.8	127.5	127.5	127.5	127.5	127.5	127.5
Automotive brushes, including replacement and coded, excluding auto accessory brushes		3624-911	06/85	108.9	108.9	108.9	108.9	108.9	108.9	108.9	108.9	108.9	108.9	108.9	108.9	108.9
All other fractional horsepower brushes & contacts, including replacement & miniature brushes		3624-913	06/85	122.8	122.5	122.5	122.5	122.5	122.5	122.5	123.2	123.2	123.2	123.2	123.2	123.2
All other industrial brushes and contacts		3624-915	06/85	138.1	137.3	137.3	137.3	137.6	137.6	137.6	138.8	138.8	138.8	138.8	138.8	138.8
Carbon & graphite products except electrodes, brushes, contacts & brushplates		3624-98	06/85	133.8	134.1	134.4	134.4	134.4	135.2	135.4	135.4	132.4	132.4	132.5	132.5	132.7
Products with mechanical application excluding metallic oilless bearings		3624-983	06/85	144.1	140.7	140.7	140.7	140.7	144.8	144.8	144.8	144.8	146.8	146.8	146.8	146.8
Carbon & graphite fibers and prod w/other applications incl. chemical, nuclear,		3624-988	12/89	132.0	133.2	133.7	133.8	133.8	133.8	134.0	134.0	129.4	129.4	129.5	129.5	129.8
Secondary products and miscellaneous receipts		3624-SM														
Secondary products		3624-S	06/85	129.5	130.0	129.8	129.9	129.7	129.7	129.9	129.7	129.6	129.7	129.6	128.2	128.2
Relays and industrial controls	3625		06/85	140.4	139.5	139.6	139.9	140.0	140.3	140.4	140.4	140.4	140.3	140.4	141.8	141.8
Primary products		3625-P	06/85	139.8	138.8	138.8	139.2	139.4	139.7	139.7	139.8	139.8	139.7	139.8	141.6	141.6
Relays		3625-1	06/90	124.2	123.5	123.6	123.7	123.9	123.9	124.0	124.1	124.1	124.1	124.1	125.9	125.9
General purpose electromechanical relays		3625-11	06/90	101.7	99.5	100.0	100.2	101.5	101.4	101.9	101.9	101.9	101.9	101.9	104.4	104.3
Over 100 MW actuating power and sealed		3625-111	06/90	75.0	72.4	72.4	72.1	74.4	74.2	75.2	75.2	75.2	75.2	75.2	79.5	79.3
0.0 to 10 amps contact rating		3625-11101	06/90	65.2	61.9	61.9	61.6	65.0	64.6	64.6	64.6	64.6	64.6	64.6	72.1	71.7
Over 10 amps contact rating		3625-11102	06/90	89.0	87.1	87.1	87.1	87.9	87.9	90.2	90.2	90.2	90.2	90.2	90.2	90.2
Timing relays (timers)		3625-172	06/90	113.4	113.1	113.1	113.3	113.3	113.3	113.3	113.7	113.7	113.7	113.7	113.7	113.2
Solid-state pure		3625-17202	06/90	118.7	115.9	115.9	119.3	119.3	119.3	119.3	119.3	119.3	119.3	119.3	119.3	119.3
All other timing relays, incl pneumatic, electronic, etc.		3625-17203	06/90	110.6	110.1	110.1	110.1	110.1	110.1	110.1	111.1	111.1	111.0	111.0	111.0	111.0
Relays for industrial controls, all voltages, n.e.c.		3625-181	06/90	136.5	135.8	135.8	135.8	135.8	135.8	135.8	135.8	135.8	135.8	135.8	140.3	140.3
All other general purpose relays, n.e.c.		3625-191	05/85	173.8	173.7	173.7	173.7	173.7	173.7	173.7	173.8	173.8	173.8	173.8	173.8	173.8
Specific purpose industrial controls		3625-2	06/85	120.5	119.1	119.2	119.7	120.0	120.8	120.8	120.9	120.9	120.6	120.8	121.6	121.6
Definite purpose contactors and starters, 600 volts and less		3625-214	06/85	148.1	147.7	147.7	147.7	147.7	147.7	147.7	147.7	148.2	148.2	149.2	149.2	149.2
Machine tool controls		3625-215	06/85	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
Continuous path type, numerical control		3625-21502	06/85	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	63.4	63.4
Programable controllers, sold separately		3625-216	06/85	118.4	116.6	116.6	117.4	117.4	119.2	119.2	119.2	119.2	119.2	119.2	119.2	119.2
Other specific, special or definite purpose controls and devices		3625-217	06/85	134.8	133.5	133.6	133.9	134.7	134.7	134.7	135.0	135.0	134.2	134.4	136.7	136.7
General purpose industrial controls		3625-3	06/85	150.0	149.1	149.1	149.6	149.6	149.6	149.6	149.6	149.5	149.5	149.8	152.4	152.4
A.C. full voltage starters, 1000 volts or less, excl. adj. speed & sync. motor s		3625-311	06/85	173.9	172.6	172.6	172.6	172.6	172.6	172.6	172.6	172.6	172.6	172.7	180.3	180.3
A.C. contactors, 1000 volts or less, excl. adj. speed & sync. motor controls		3625-312	06/85	179.7	179.2	179.2	179.2	179.2	179.2	179.2	179.2	179.2	179.2	181.0	181.0	181.0
Synchronous motor starters, 1000 volts or less		3625-314	06/90	133.7	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	137.2	137.2	137.2
Limit switches (positioning sensors)		3625-318	06/85	158.9	156.8	156.8	157.9	157.9	157.9	157.9	157.9	157.9	157.9	162.7	162.7	162.7
Solid-state positioning sensors		3625-319	06/90	(3)	123.5	123.5	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Non-optical proximity sensors		3625-31901	10/91	(3)	119.7	119.7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Controls for packaged adjustable speed drives		3625-324	06/85	111.2	109.9	109.9	111.7	111.7	111.7	111.7	111.7	111.7	111.7	111.7	110.4	110.4
Controls for A.C. standard drives		3625-32411	12/95	99.7	98.5	98.5	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	97.4	97.4
Controls for D.C. standard drives		3625-32412	12/95	109.8	108.5	108.5	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0
All other general industry devices and systems, n.e.c.		3625-329	06/85	140.2	140.4	140.4	140.4	140.4	140.4	140.4	140.4	140.4	140.4	139.7	139.7	139.7
Motor control accessories and parts for industrial controls		3625-4	06/90	124.2	123.9	124.1	124.1	124.1	124.1	124.1	124.1	124.1	124.1	124.1	125.2	125.2
Motor control and starter accessories, excl overlaod relays		3625-411	06/90	127.5	126.8	126.8	126.8	126.8	126.8	126.8	126.8	126.8	126.8	126.8	130.9	130.9
Parts for industrial controls, excl relays		3625-412	06/85	155.0	154.7	155.1	155.1	155.1	155.1	155.1	155.1	155.1	155.1	155.1	155.1	155.1
Secondary products and miscellaneous receipts		3625-SM														
Miscellaneous receipts		3625-M	06/85	185.3	184.7	185.3	185.3	185.6	185.6	185.6	185.5	185.5	185.5	185.5	184.6	184.8

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Relays and industrial controls—Continued																
Resales		3625-Z89	06/85	177 4	177 6	176 9	176.9	179 7	179 7	179 7	179 0	179.0	179.0	179 0	170.0	171 9
Secondary products		3625-S	06/85	121.3	121 1	121 2	120 9	121.1	121 1	121 1	121 2	121 6	121.6	121 6	121 6	121.6
Electrical industrial apparatus, n e c	3629		12/85	113 9	113 7	113 8	113 5	113 6	113 6	113 7	113 8	113 9	114 2	114 1	114 6	114 7
Primary products		3629-P	12/85	112 5	112 3	112 3	112 1	112 2	112 2	112 2	112 3	112 5	112 9	112 6	113 2	113 4
Capacitors for industrial use, except electronic		3629-1														
Rectifying apparatus, except electronic		3629-2	12/85	116 5	116 4	116 6	116 1	116 2	116 3	116 3	116 3	116 8	116 8	116 8	116 8	116 8
Semiconductor power conversion apparatus		3629-211	12/85	117 4	116 8	116 9	116 9	117 2	117 2	117 3	117 3	117 8	117 8	117 8	117.8	117 8
Other rectifying (power conversion) apparatus		3629-212	12/85	104 7	105 0	105 4	104 4	104 4	104 4	104 4	104 3	104 7	104 7	104 7	104 9	104 9
Other electrical equipment for industrial use, n e c		3629-3														
Secondary products and miscellaneous receipts		3629-SM														
Secondary products		3629-S	12/85	118 4	118 3	118 3	118 3	118 3	118 3	118 3	118 3	118 3	118.3	118 9	118 9	118 3
Household appliances	363		12/84	107 5	106 8	107 1	107 2	107 1	107 8	107 9	107 8	107 7	107 8	107 8	107 7	107 6
Household cooking equipment and parts	3631		06/81	110 2	110 6	110 5	109 8	109 7	109 5	109 9	110 0	109 9	109 8	110 8	110 8	111 0
Primary products		3631-P	06/81	107 5	107 3	107 2	107 6	107 4	107 1	107 6	107 4	107 3	107 2	107 9	107 9	108 1
Electric, electronic, and microwave household cooking units and parts		3631-1	06/81	98 9	98 5	98 3	99 0	98 7	98 0	99 1	98 7	98 6	98 4	99 8	99 6	100 0
Free-standing electric ranges and ovens		3631-1A	06/81	103 1	100 7	100 7	103 1	103 6	101 2	104 5	103 0	103 0	102 7	102 1	106 0	106 3
Free-standing ranges 23 to 32 inches in width		3631-112	06/81	101.8	99 5	99 5	101 9	102 4	99 9	103 3	101 7	101.8	101 4	100 9	104 8	105 1
Low oven		3631-11201	06/81	100 2	97 8	97 8	100 2	100 7	98 2	101 6	100 1	100 1	99 8	99 2	103.1	103 4
Other than free-standing electric ranges		3631-1B	06/81	131 0	132 7	131 4	132.7	133 0	132 9	132 2	132 9	131.9	130 9	132 8	123 4	125 1
Built-in ranges		3631-121	06/81	121 0	122 6	121 4	122 6	122 9	122 8	122 2	122 8	121 8	121 0	122 7	114 0	115 6
Built-in ovens		3631-1211	06/81	125 5	127 4	125.6	127 5	127 9	127 8	126 8	127 8	126 3	124 9	127 7	117 1	119 6
Built-in oven, single		3631-21111	06/87	107 0	109 0	109 0	109 4	109 2	109 5	108 7	109 4	108 1	106 3	108 8	96 8	99 8
Built-in oven, double		3631-21112	08/90	95 0	95 6	90 7	94 8	96 4	95 2	94 5	95 6	94 4	95 0	96 7	95 3	95 3
Surface cooktops		3631-21113	06/81	115 5	116 4	116 4	116 4	116 4	116 4	116 4	116 4	116 4	116 4	116 4	110 9	110 9
Gas household units and parts		3631-3	06/81	115 5	115 6	115 6	115 6	115 6	115 6	115 6	115.6	115 1	115 1	115 1	115 7	115 7
Standard type gas ranges		3631-3A	06/81	114 4	114 3	114 3	114 3	114 3	114 3	114 3	114 4	114 4	114 4	114 4	114 4	114 4
Free-standing ranges		3631-312	06/81	113 0	113 0	113 0	113 0	113 0	113 0	113 0	113 1	113 1	113 1	113 1	113 1	113 1
Free-standing gas ranges over 32 inches		3631-31211	06/81	131 8	131 4	131 4	131 4	131 4	131 4	131 4	132 3	132 3	132 3	132 3	132 3	132 3
Free-standing gas ranges over 24 to 32 inches in width		3631-31213	06/81	107 9	107 9	107 9	107 9	107 9	107 9	107 9	107 9	107 9	107 9	107 9	107 9	107 9
Surface cooktops		3631-319	06/81	151 2	151 1	151 1	151 1	151 1	151 1	151 1	151 4	151 4	151 4	151 4	151 4	151 4
Nonstandard type gas ranges		3631-3B	06/94	95 9	96 8	96 8	96 8	96 8	96 8	96 8	96 8	93 0	93 1	93 1	96 9	96 9
Slide-in or drop-in		3631-323	06/94	95 9	96 8	96 8	96 8	96 8	96 8	96 8	96 8	93 0	93 1	93 1	96 9	96 9
Parts and accessories for household gas ranges and ovens		3631-385	06/94	99 8	99 8	99 8	99 8	99 8	99 8	99 8	99 8	99 8	99 8	99 8	99 8	99 8
Other household and outdoor cooking equipment except gas and electric, incl parts		3631-4	06/81	128 6	128 6	128 6	128 6	128 5	128 6	128 6	128 5	128 5	128 6	128 5	128 5	128 5
All other household and outdoor cooking equipment		3631-4A	06/81	128 4	128 4	128 4	128 4	128 4	128 4	128 4	128.4	128 4	128 5	128 4	128 4	128 4
Portable outdoor and other cooking equipment		3631-412	06/81	124.1	124 1	124.1	124 1	124 1	124 1	124 1	124 1	124 1	124 1	124 1	124 1	124 1
Solid fuel consuming		3631-41211	06/81	148 2	148 2	148 2	148 2	148 2	148 2	148 2	148 2	148 2	148 2	148 2	148 2	148 2
Gasoline, white gas and kerosene consuming		3631-41212	06/94	105 9	105 9	105 9	105 9	105 9	105 9	105 9	105 9	105 9	105 9	105 9	105 9	105 9
Parts and accessories for outdoor cooking and other cooking units		3631-413	06/81	138 2	138 4	138 4	138 4	138.1	138 1	138 1	138 1	138 1	139 0	137 9	137 9	137 9
Secondary products and miscellaneous receipts		3631-SM														
Secondary products		3631-S	06/81	128 7	132 7	132 7	125 7	125 7	125 7	125 7	127.9	127 9	127 9	131.0	131 0	131 0
Household refrigerators and freezers	3632		12/81	110.5	108 9	109.7	110.5	110 3	111 4	111 7	111 6	111 2	111 5	110.6	109 7	108.8
Primary products		3632-P	12/81	106 3	104 6	105 5	106 3	106 1	107 3	107.6	107 4	107 0	107 4	106.4	105 3	104 4
Household refrigerators, including combination refrigerator-freezers, complete units		3632-1	12/81	104.8	103 0	103 9	104 8	104.7	105 9	106 2	106 1	105 6	106 0	105 0	103 8	102 8
13 4 cubic feet and under		3632-103	06/94	111 7	110 1	110 1	110 1	109 7	109 7	112 7	112 7	112 7	112 7	112 7	113 9	113 9
13 5 to 17 4 cubic feet		3632-132	06/94	88 3	80 0	87 7	89.0	89 0	89 0	89 3	89 3	89 3	89 3	89 3	89 3	89 3
17 5 to 19 4 cubic feet		3632-143	12/81	109 7	112 4	112 4	111.4	111 4	111 4	111 8	111.8	111 8	111.8	111 8	98 8	98 8
19 5 cubic feet and over		3632-148	12/81	106 2	105 4	103.9	105.4	105 1	107 4	107 4	107 2	106 4	107 0	105 1	107 7	105 9
Secondary products and miscellaneous receipts		3632-SM														

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Household laundry equipment	3633		12/79	131.4	130.7	130.7	131.6	131.1	131.5	131.5	131.7	131.9	131.4	131.1	131.7	131.7
Primary products		3633-P	12/79	130.1	129.4	129.4	130.4	129.9	130.3	130.2	130.4	130.6	130.1	129.6	130.4	130.3
Household mechanical washing machines, dryers, and washer-dryer combinations, ex		3633-1	12/79	120.1	119.6	119.6	120.6	120.1	120.5	120.4	120.3	120.5	120.1	119.5	120.3	120.2
Washing machines, mechanical, electric		3633-1A	12/79	115.8	115.6	115.6	116.3	115.7	116.4	116.4	115.9	115.9	115.2	116.0	115.2	115.1
Fully automatic and semi-automatic, standard size		3633-131	12/79	115.5	115.3	115.3	116.0	115.4	116.1	116.1	115.7	115.6	114.9	115.7	114.9	114.8
Dryers, mechanical, excl. coin-operated		3633-15	12/79	128.1	126.7	126.7	128.4	128.1	127.8	127.7	128.3	129.0	129.0	125.7	129.9	129.7
Electric		3633-155	12/79	132.1	132.1	132.1	132.6	131.9	131.3	130.9	132.0	132.6	132.6	132.6	132.4	132.4
Electric housewares and fans	3634		12/82	110.6	109.7	109.6	109.5	109.5	111.1	110.5	110.5	110.5	110.9	111.8	111.7	111.7
Primary products		3634-P	12/82	109.2	108.2	108.1	108.2	108.2	109.6	109.3	109.4	109.4	109.8	110.1	110.0	110.0
Electric fans, except industrial, excluding parts		3634-1	12/82	113.2	112.4	113.1	113.1	113.3	113.2	113.3	113.3	113.3	113.3	113.5	113.3	113.3
Kitchen ventilating and exhaust fans, incl range and oven hoods		3634-121	12/82	123.8	123.8	123.8	123.8	123.8	123.8	123.8	123.8	123.8	123.8	123.8	123.8	123.8
Other household electric fans, excl roof ventilators and HVAC fans		3634-123	12/94	102.5	102.3	101.5	101.6	102.5	102.3	102.4	102.7	102.8	102.7	104.1	102.4	102.4
Small household appliances, excluding parts		3634-6	12/82	105.4	105.0	105.0	105.1	105.1	105.4	105.1	105.1	105.1	105.7	106.1	106.0	106.0
Electrothermal		3634-61	12/94	93.6	93.5	93.5	93.6	93.5	93.7	93.5	93.5	93.5	93.5	93.9	93.7	93.7
Electric casseroles, crockpots, frying pans, and skillets		3634-614	12/94	102.8	99.8	99.8	102.4	102.4	104.9	102.4	102.4	102.4	102.4	104.9	104.9	104.9
Air space heaters		3634-615	12/82	140.5	140.5	140.5	140.5	140.5	140.5	140.5	140.6	140.6	140.6	140.6	140.6	140.6
Portable space heaters		3634-61501	12/82	116.5	116.5	116.5	116.5	116.5	116.5	116.5	116.5	116.5	116.5	116.5	116.5	116.5
Fixed installation space heaters		3634-61502	12/82	159.1	159.0	159.0	159.0	159.0	159.0	159.0	159.2	159.2	159.2	159.2	159.2	159.2
All other electrothermal small household appliances		3634-617	12/94	79.2	79.6	79.5	79.3	79.0	79.1	79.0	79.0	79.0	79.2	79.5	79.1	79.1
Electromechanical		3634-62	12/94	96.1	95.3	95.2	95.4	95.5	95.9	95.5	95.6	95.6	97.1	97.5	97.4	97.5
Food mixers, including standard attachments		3634-621	12/82	95.5	94.3	94.3	94.2	94.2	94.2	94.2	94.5	94.6	98.0	98.0	98.0	98.0
Hand and stand mixers		3634-62101	12/94	94.9	93.6	93.6	93.6	93.6	93.6	93.6	93.8	94.0	97.3	97.3	97.3	97.3
Other food preparation appliances incl food processors, juicers, and grinders		3634-622	12/82	81.5	80.9	80.9	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
All other electromechanical small household appliances		3634-623	12/94	98.3	97.7	97.7	98.0	98.1	99.0	98.1	98.0	98.0	98.1	99.0	98.9	99.0
Parts and attachments for small electric appliances		3634-9	12/82	131.0	121.5	118.4	117.9	117.9	137.0	137.0	137.0	137.0	137.0	137.0	137.1	137.1
All other parts and attachments		3634-912	12/82	131.0	121.5	118.4	117.9	117.9	137.0	137.1	137.1	137.1	137.1	137.1	137.2	137.2
Secondary products and miscellaneous receipts		3634-SM														
Miscellaneous receipts		3634-M														
Resales		3634-Z89	01/86	82.8	82.9	82.9	81.0	81.0	84.5	81.0	81.0	80.8	81.0	85.8	85.8	85.8
Secondary products		3634-S	12/82	142.9	142.3	142.3	142.4	142.4	142.9	142.4	142.4	142.4	142.4	144.3	144.3	144.3
Household vacuum cleaners	3635		12/82	120.8	121.7	121.7	120.9	121.1	121.1	121.1	120.6	120.4	120.0	120.0	120.0	120.7
Primary products		3635-P	12/82	117.4	118.4	118.4	117.5	117.8	117.8	117.7	117.2	117.0	116.6	116.6	116.6	117.3
Household vacuum cleaners, including parts and attachments		3635-1	12/82	117.4	118.4	118.4	117.5	117.8	117.8	117.7	117.2	117.0	116.6	116.6	116.6	117.3
Upright and stick vacuum cleaners		3635-133	12/82	111.0	111.4	111.4	111.4	111.4	111.4	111.3	110.8	110.8	110.1	110.1	110.1	111.4
Canister, tank, and all other general purpose vacuum cleaners		3635-137	12/82	112.0	112.5	112.5	112.5	112.9	112.9	112.9	112.1	111.1	111.1	111.1	111.1	111.1
Complete power units, central system type		3635-141	12/82	153.0	152.7	153.0	153.0	153.0	153.0	153.0	153.0	153.0	153.0	153.0	153.0	153.0
Attachments and cleaning tools, including those for central systems		3635-151	12/82	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1
Secondary products and miscellaneous receipts		3635-SM														
Miscellaneous receipts		3635-M	12/82	176.3	176.3	176.3	176.3	176.3	176.3	176.3	176.3	176.3	176.3	176.3	176.3	176.3
Resales		3635-Z89	12/82	176.3	176.3	176.3	176.3	176.3	176.3	176.3	176.3	176.3	176.3	176.3	176.3	176.3
Household appliances, not elsewhere classified	3639		12/82	140.3	138.4	139.2	139.1	139.1	140.9	141.0	140.9	140.9	140.9	141.0	140.8	141.0
Primary products		3639-P	12/82	132.2	131.7	132.5	132.4	132.5	132.1	132.3	132.1	132.1	132.1	132.3	131.9	132.2
Electric water heaters		3639-1	12/82	141.7	141.1	142.5	142.5	142.5	141.2	141.2	141.2	141.2	142.1	142.4	141.1	140.9
Electric water heaters, storage type		3639-101	12/82	142.8	142.2	143.7	143.7	143.7	142.3	142.3	142.3	142.3	143.3	143.6	142.1	142.0
Electric water heaters, storage type, 34 gallons and under		3639-10111	12/82	141.8	139.4	142.4	142.4	142.4	141.9	141.9	141.9	141.9	142.0	142.0	141.2	141.9
Electric water heaters, storage type, 35 to 44 gallons		3639-10112	12/82	147.5	147.6	149.8	149.8	149.8	145.5	145.5	145.5	(3)	(3)	(3)	146.9	145.8

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Household appliances, not elsewhere classified—Continued																
Electric water heaters, storage type, 55 gallons and over		3639-10115	12/82	157.3	156 0	157 4	157.4	157 4	157 4	157 4	157.4	157 4	157.4	157 4	157 4	157 6
Non-electric water heaters		3639-2	12/82	160 4	158.8	160.7	160.7	160.7	160 5	160 5	160.5	160 5	160.6	160.6	160.4	160 4
Gas water heaters, direct fired storage type		3639-212	12/82	158.9	157 3	159.3	159 3	159 3	159 1	159 1	159 1	159.1	159 1	159 1	158.9	158.7
Other major household appliances, n e c		3639-5	12/82	109.4	109 5	109 6	109.4	109.4	109 4	109 7	109.4	109 4	108 9	109.1	109 1	109 7
Dishwashers		3639-502	06/94	96.9	97 0	97.0	96 8	96 9	96 9	97 2	96 9	96.9	96.5	96 5	96 6	97 2
Built-in dishwashers		3639-50214	06/94	96.3	96 5	96.5	96 2	96 4	96 4	96 7	96 4	96 3	95 9	96 0	96 0	96 6
Secondary products and miscellaneous receipts		3639-SM														
Secondary products		3639-S	12/82	137 6	136 1	137 7	137 7	137 7	137 7	137 7	137 7	137 7	137 7	137 7	137 7	137 7
Electric lighting and wiring equipment	364		12/84	129 4	129 6	129 5	129.7	129 4	129 2	129 4	129 4	129.8	129.9	129 0	129 0	129 1
Electric lamp bulbs and tubes	3641		12/83	116.1	116 8	116.3	114.9	114 9	114 8	115 3	115.3	117 2	117.6	116 1	116.9	117.2
Primary products		3641-P	12/83	115.3	116.1	115.5	114 1	114 1	114 0	114 5	114.5	116 4	116.8	115 3	116.1	116 4
Large incandescent lamps, except photographic and Christmas tree		3641-2	12/83	119.9	118.7	118 1	118.2	119.9	118 5	117 9	119.8	122.7	121.2	120.8	121.2	121.5
General lighting		3641-21	12/83	111.4	110 6	110.8	111.3	110 5	112 3	110 1	110.1	113 7	110.9	112.5	111 5	112 8
White lamps, 15-150 watts, 100-130 volts		3641-211	12/83	113.1	113.2	112 4	113.4	111.9	114 8	112 0	110.1	115 5	112.3	114.3	112.6	114.9
Other than white lamps, 15-150 watts, 100-130 volts		3641-212	12/83	(3)	111.0	112.4	112.4	112 4	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Reflector, 100-130 volts		3641-23	12/83	145.9	143.7	143 2	142.8	146.4	143 3	141 5	143 6	149.2	150.1	148.7	151.5	146.7
Par type (pressed glass)		3641-231	12/83	164.1	164.3	164.2	164.2	164.2	163 8	159.0	157.1	167.2	166.4	166.4	166.4	166 4
R-type (blown glass)		3641-232	12/83	(3)	116.2	115.4	114.6	122.3	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
All other large incandescent lamps (special purpose) including traffic and street lighting		3641-28	07/85	136.1	132.4	131.4	131 4	131.4	131 4	142 5	141.0	138.0	138.3	138 3	138.3	138.3
Miniature incandescent lamps, except Christmas tree		3641-3	12/83	111.5	114 6	113 2	112 6	109.5	110 2	111 3	110.4	110 7	110 7	113 0	111.1	110 4
Automobile glass and metal sealed beams		3641-31	07/85	108.0	112.2	110.3	109 4	105 3	106.3	107 7	106.5	106.9	107.0	110 0	107 4	106 5
OEM		3641-313	06/95	128.6	134.6	127 7	128 6	121.3	125 8	127.3	123 7	123 5	127.2	145 1	132 1	126 7
Electric discharge lamps, except Christmas tree		3641-4	12/83	113.4	115 8	115 6	112.2	110 7	111 6	112.9	111.5	113.6	115.9	111 7	114 1	114 8
Fluorescent, hot cathode		3641-42	12/83	106 1	110.2	108 9	105 6	105 1	104 1	105 7	104.7	106 6	107 1	103 4	106 0	106 1
Slimline, single pin base, including rapid start		3641-421	12/83	99 6	104 8	102 9	99 6	98 8	99 6	105 1	95 2	98 9	94.2	99 9	98 6	97.7
Other fluorescent hot cathode lamps, below 40 watts		3641-424	12/91	126.1	134 3	127 1	127 5	126 4	125 8	122 1	123.9	128 9	128 8	120 3	123 3	125 3
Other fluorescent hot cathode lamps, 40 watts and over, including preheat-rapid start		3641-425	12/83	92.4	96.6	93 2	88.8	90 5	92 0	92 1	92.3	91 9	93 9	92.1	93 3	91.8
Miscellaneous electrical discharge		3641-43	12/83	130.2	126 3	130.1	126.9	121 4	129 2	129.4	126 7	129 5	138 6	132 8	134.1	137 4
General lighting high intensity lamps		3641-432	12/91	107.4	104.3	106.9	104.7	99.6	106.2	106.3	104.6	107 1	114.4	109.4	111 0	113 9
Sodium, photo-chemical and other miscellaneous electrical discharge		3641-433	12/83	138.5	131.4	145 7	134.3	140.6	146.4	146.4	131.0	130 1	145.7	(3)	(3)	(3)
Secondary products and miscellaneous receipts		3641-SM														
Miscellaneous receipts		3641-M	09/92	97.4	98.3	98 3	95.2	95.2	96.2	97.9	97.9	97 9	97.9	97.9	97 9	97.9
Resales		3641-Z89	09/92	97 4	98.3	98.3	95 2	95.2	96.2	97.9	97.9	97 9	97.9	97.9	97 9	97.9
Secondary products		3641-S	12/83	162.2	160.8	160.8	160.8	162 6	162 6	162.6	162.6	162.6	162.6	162 6	(3)	(3)
Current-carrying wiring devices	3643		12/81	144.6	145.8	145.0	145.0	144.9	144 1	144.1	144.1	144.2	144.6	144.6	144.4	144.6
Primary products		3643-P	12/81	144.2	145 2	144.2	144.2	144.1	144.1	144.0	144.2	144 4	144 0	144.1	143.8	144.1
Current-carrying wiring devices		3643-1	12/81	144.2	145.2	144.2	144 2	144.1	144 1	144.0	144.2	144 4	144.0	144 1	143.8	144 1
General use flush mounted switches for switch or outlet boxes, except dimmers		3643-1C	12/81	201.3	201.5	201 5	201 5	201.5	201.5	(3)	201.1	201.1	201 1	201 1	201 1	(3)
AC single pole, excluding mercury switches		3643-137	12/81	100.7	100.9	100 9	100 9	100 9	100.9	(3)	100.5	100.5	100.5	100.5	100.5	(3)
Special purpose switches		3643-1D	12/81	126.2	126.0	126.0	126.0	126.1	126 1	126.1	126.1	126.1	126.6	126 6	126.6	126.8
Automotive and aircraft type switches		3643-174	12/81	(3)	129.3	(3)	(3)	(3)	(3)	129.3	129.3	129.3	129 3	129.3	129.3	129 7
Dimmers and all other special purpose switches		3643-177	12/81	151.5	150.8	150.8	150.8	151 1	151 1	151.1	151.1	151 1	152.4	152.4	152.4	152 4
Wire connectors		3643-1E	12/81	141.1	140 5	140 5	140 5	140.9	140 9	140 8	141 0	141 6	141 6	141.6	141 6	142 2
Pressure connector for use with screw, cone or other mechanical device		3643-182	12/93	115 6	114.3	114.3	114 3	114.3	114 3	114 3	115 3	117.3	117.3	117.3	117 3	117.3
Blade or pin type, separable terminations and splicers		3643-188	12/93	115.2	114.4	114.4	114 4	116.2	116 2	115 6	115 6	115.6	115.6	115.6	115.6	113 2
All other wire connectors		3643-189	12/86	106.7	106 5	106.5	106.5	106.5	106 5	106 5	106.5	106 5	106.5	106.5	106 5	108 4

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[2]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Current-carrying wiring devices—Continued																
Convenience and power outlets, attachment plug caps, and connector bodies, pin and sleeve		3643-127	12/81	257.0	253.8	253.8	256.8	256.8	256.8	256.8	258.2	258.2	258.2	258.2	258.2	258.2
Metal contacts, precious and all other		3643-175	12/81	109.9	109.3	109.3	109.3	109.3	109.3	109.8	109.8	109.8	109.8	111.3	111.3	110.7
Terminal blocks		3643-197	12/81	189.0	188.7	188.7	188.7	189.1	189.1	189.1	188.7	188.7	189.3	189.3	189.3	189.3
All other current-carrying wiring devices		3643-198	12/81	152.3	153.5	152.8	152.1	152.1	152.2	152.2	152.1	152.1	152.2	152.2	152.2	152.1
Secondary products and miscellaneous receipts		3643-SM														
Miscellaneous receipts		3643-M														
Resales		3643-Z89	12/93	97.3	98.3	98.3	98.3	98.3	98.3	98.3	96.2	96.2	96.2	96.2	96.2	96.2
Secondary products		3643-S	12/81	150.6	152.5	152.2	152.2	152.2	147.7	147.8	148.3	148.1	151.7	151.6	151.5	151.7
Other secondary products		3643-SSS	12/81	152.2	154.3	154.2	154.2	154.2	148.4	148.5	149.0	149.0	153.6	153.6	153.6	153.7
Noncurrent-carrying wiring devices		3644-S	12/93	106.2	106.9	106.3	106.3	106.3	105.8	106.2	106.3	105.8	106.3	106.0	105.8	105.8
Noncurrent-carrying wiring devices	3644		12/81	181.8	180.7	182.1	183.7	182.8	182.8	183.3	183.5	184.1	184.0	178.0	178.0	178.1
Primary products		3644-P	12/81	176.1	175.7	176.5	178.3	177.2	177.2	177.8	178.0	178.7	178.5	171.8	171.8	171.9
Electrical transmission line and utility pole hardware		3644-1	12/81	157.4	157.9	157.9	158.8	158.0	158.1	158.2	156.3	157.5	156.4	156.7	156.7	156.2
Pole and transmission line construction materials, commercially available		3644-112	12/81	152.2	152.8	152.6	153.6	152.7	152.9	153.0	151.2	152.0	151.2	151.5	151.5	151.3
Pole and transmission line anchors		3644-113	12/93	(3)	(3)	(3)	(3)	(3)	106.9	107.5	101.7	(3)	104.8	104.5	104.5	104.5
Electrical conduit and conduit fittings		3644-2	12/81	166.7	166.8	168.1	171.3	169.4	169.4	169.6	171.0	171.0	171.0	157.7	157.7	157.7
Electrical conduit, raceways, and wireways		3644-21	12/86	125.8	127.1	127.0	131.5	129.1	129.1	129.3	131.0	131.0	131.0	114.7	114.7	114.7
Flexible nonmetallic conduit, including plastics and liquid-tight		3644-217	12/86	134.3	133.1	133.1	134.0	134.0	134.0	134.0	134.0	134.6	135.2	135.2	135.2	135.2
Metal raceways and wireways, including fittings surface and underfloor		3644-218	12/81	159.0	158.0	158.0	158.0	158.0	158.0	159.8	159.8	159.8	159.8	159.8	159.8	159.8
Electrical conduit fittings		3644-28	12/86	164.3	162.0	165.5	164.2	164.5	164.5	164.5	164.5	164.5	164.5	164.5	164.5	164.6
All other rigid metal conduit fittings, including couplings, nipples, bends, and elbows		3644-282	12/81	203.9	197.9	204.4	204.4	204.4	204.4	204.4	204.4	204.4	204.4	204.4	204.4	204.4
All other rigid metal conduit fittings		3644-28259	12/93	121.1	121.1	121.1	(3)	121.1	121.1	121.1	121.1	121.1	121.1	121.1	121.1	(3)
Cable, cord, and flexible conduit fittings		3644-286	04/82	195.8	189.2	196.2	196.4	196.4	196.4	196.4	196.4	196.4	196.4	196.4	196.4	196.4
Armored cable, metallic sheathed cable, and flexible conduit fittings		3644-28611	04/82	181.9	175.8	182.2	182.5	182.5	182.5	182.5	182.5	182.5	182.5	182.5	182.5	182.5
All other noncurrent-carrying wiring devices		3644-3	12/81	208.1	206.1	206.6	206.7	206.7	206.7	208.1	208.1	209.4	209.4	209.4	209.4	210.2
Stamped metal boxes, covers, and accessories, including stamped conduit boxes		3644-33	12/81	203.6	202.3	202.3	202.3	202.3	202.3	202.3	204.4	204.4	204.4	204.4	204.4	205.5
Stamped metal switch and receptacle boxes		3644-331	12/81	195.0	193.2	193.2	193.2	193.2	193.2	193.2	196.4	196.4	196.4	196.4	196.4	196.4
Cast metal boxes, covers, gaskets, and accessories		3644-34	12/81	208.8	204.1	209.2	209.2	209.2	209.2	209.2	209.2	209.2	209.2	209.2	209.2	209.3
Outlet type		3644-342	12/93	115.7	113.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9	116.2
All other noncurrent-carrying wiring devices		3644-37	12/81	210.8	208.1	208.1	208.4	208.4	208.4	208.4	208.4	214.3	214.3	214.3	214.3	214.3
All other noncurrent-carrying wiring devices, n.e.c.		3644-379	12/93	129.5	127.8	127.8	128.0	128.0	128.0	128.0	128.0	131.6	131.6	131.6	131.6	131.6
Secondary products and miscellaneous receipts		3644-SM														
Secondary products		3644-S	12/81	204.1	198.4	204.3	204.3	204.3	204.3	204.3	204.3	205.0	205.0	205.0	205.0	205.0
Current-carrying wiring devices		3643-S	12/81	218.0	213.9	217.2	217.2	217.2	217.2	217.2	217.2	219.9	219.9	219.9	219.9	219.9
Other secondary products		3644-SSS	12/81	200.4	194.1	201.0	201.0	201.0	201.0	201.0	201.0	201.0	201.0	201.0	201.0	201.0
Residential lighting fixtures	3645		12/83	140.6	140.4	140.4	140.4	140.6	140.9	140.9	140.3	140.3	140.0	141.1	140.8	140.8
Primary products		3645-P	12/83	139.0	138.7	138.8	138.8	139.0	139.4	139.4	138.7	138.7	138.3	139.5	139.2	139.2
Electric residential fixtures, except portable including parts		3645-1	12/83	134.8	134.9	134.9	134.9	135.2	135.2	135.2	133.8	133.8	133.9	135.3	135.2	135.2
Portable electric residential lighting fixtures (incl parts and accessories)		3645-7	12/83	143.5	142.9	143.1	143.1	143.1	143.9	143.9	143.9	143.9	143.1	144.1	143.6	143.6
Secondary products and miscellaneous receipts		3645-SM														
Miscellaneous receipts		3645-M	12/91	(3)	83.0	83.0	83.0	83.0	83.0	83.0	(3)	(3)	(3)	(3)	(3)	(3)
Resales		3645-Z89	12/91	(3)	83.0	83.0	83.0	83.0	83.0	83.0	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products		3645-S	12/83	177.3	177.3	177.3	177.3	177.3	177.3	177.3	177.3	177.3	177.3	177.3	177.3	177.3
Secondary products		3645-SSS	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Commercial lighting fixtures	3646		06/81	149.0	148.8	148.7	149.8	148.7	148.6	148.7	148.7	148.7	149.2	149.2	149.2	149.2
Primary products		3646-P	06/81	148.2	148.2	148.2	149.4	147.9	147.9	147.9	147.9	147.9	148.5	148.5	148.3	148.3

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Commercial lighting fixtures—Continued																
Electric lighting fixtures, commercial and institutional types		3646-2	06/81	145 1	145 1	145 1	146 4	144 8	144 8	144 8	144 8	144 8	145 4	145 4	145 2	145 2
Incandescent fixtures		3646-201	06/81	161 5	161 4	161 4	161 4	161 4	161 4	161 4	161 4	161 4	161 4	161 4	161 6	161 6
Other incandescent fixtures, including portable		3646-20119	06/81	114 7	114 5	114 5	114 5	114 5	114 5	114 5	114 5	114 5	114 5	114 5	115 4	115 4
Mercury and other high-intensity discharge fixtures		3646-202	06/81	158 2	156 9	158 2	160 8	158 1	158 1	158 1	158 1	158 1	158 1	158 1	158 1	158 1
Fluorescent fixtures, except portable		3646-203	06/81	138 7	138 8	138 6	140 3	138 3	138 2	138 2	138 2	138 2	139 1	139 1	138 8	138 8
Recessed air handling		3646-20351	06/81	136 8	136 2	136 2	136 9	136 9	136 9	136 9	136 9	136 9	136.9	136 9	136 9	136 9
Recessed non-air handling		3646-20353	06/81	125 4	126 0	125 6	129 9	124 6	124 6	124 6	124 6	124 6	125 3	125 4	124 7	124 7
Striplights		3646-20354	06/81	132 1	131 7	131 7	131 7	131 7	131 7	131 7	131 7	131 7	133 1	133 1	133 1	133 1
Surface or pendant		3646-20358	06/81	186 0	186 0	186 0	186 0	186 0	186 0	186 0	186 0	186 0	186 0	186 0	186 0	186.0
All other fluorescent fixtures		3646-20363	03/87	132 5	131 3	131 3	131 3	131 3	131 3	(3)	131 3	131 3	134 8	134 8	134 8	134 8
Component or renewal parts for commercial or institutional fixtures, sold separately		3646-204	06/81	146 5	144 8	147 2	147 2	146 3	146 3	146 7	146 6	146 6	146 6	146 6	146 6	146 6
Electric lighting fixtures, industrial types		3646-3	06/81	160.7	160 6	160 6	160 6	160 6	160 6	160 6	160 6	160 6	160 8	160 8	160 8	160 8
General fixtures, except portable		3646-305	06/81	152 0	151 9	151 9	151 9	151.9	151 9	151 9	151 9	151 9	152 2	152 2	152 2	152 2
Fluorescent fixtures		3646-30513	06/81	153 3	153 2	153 2	153 2	153.2	153 2	153 2	153 2	153 2	153 5	153 5	153 5	153 5
Secondary products and miscellaneous receipts		3646-SM														
Secondary products		3646-S	06/81	166 1	164 4	164 4	164 4	166 2	166 2	166 2	166 2	166 2	166 2	166 2	168 2	168 2
Vehicular lighting equipment	3647		12/83	124 7	124 1	124 2	124 5	124 5	124 6	124 7	124 7	124 7	124 8	124 7	125 3	125 3
Primary products		3647-P	12/83	111 0	110 6	110 6	110.7	110 8	110 8	110 9	110.9	110 9	111.0	111 0	111 7	111 7
Vehicular lighting equip , motor vehicle & other than motor vehicle use, excl bulbs		3647-1	12/83	111.0	110 6	110 6	110 7	110 8	110 8	110 9	110.9	110 9	111 0	111 0	111.7	111 7
Motor vehicle lighting equipment		3647-11	12/83	106.8	106.4	106 4	106.6	106.6	106 6	106 7	106.7	106 7	106.8	106 8	107 6	107 6
Spot, fog, and auxiliary motor vehicle lighting equipment		3647-111	12/83	109.8	107 9	108 1	110.0	110.0	110 0	110 1	110.1	110 4	110.4	110.4	110.4	110 4
Spot, fog, and auxiliary lighting equipment: domestic replacement		3647-1111	12/83	116 0	114.0	114 5	115 8	115 8	115 8	116.1	116.1	116 7	116 7	116.7	116.7	116.7
Spot, fog, & auxiliary lighting equip shipped to U.S. motor vehicle mfg. as original equipment		3647-1112	12/83	103.7	101.8	101.8	104.0	104.0	104 0	104.0	104.0	104 0	104 0	104.0	104.0	104 0
All other motor vehicle lighting equipment		3647-112	12/83	106.3	106 1	106.1	106.1	106.1	106 1	106.2	106.2	106 3	106.3	106 2	107 2	107 2
All other motor vehicle lighting equipment: domestic replacement		3647-1121	12/83	154 7	154.3	154.3	154 3	154.3	154 3	155 3	155.3	155 3	155 3	154.7	154 7	154 7
All other motor vehicle lighting equipment shipped to U.S. motor vehicle mfg. as original equi		3647-1122	12/83	97 6	97 4	97.4	97.4	97.4	97 4	97 4	97.4	97 4	97 5	97.5	98.5	98 5
Composite headlamp assemblies (excluding bulbs)		3647-113	06/93	97.5	97.5	97.5	97.5	96.8	96 8	96 9	96.9	96.9	96.9	98 9	98.8	98.6
Composite headlamp assemblies: shipments to U.S. motor vehicle mfgs as original equip		3647-1132	06/93	95.6	96.2	96.2	96.2	95.4	95 4	95.5	95.5	95.5	95.5	95.5	95 4	95.1
Other than motor vehicle lighting equipment including fluorescent fixtures		3647-12	12/83	154.8	154.0	154.0	154.0	155.2	155.2	155.2	154.9	154 9	154.9	154.9	155 1	155.1
Secondary products and miscellaneous receipts		3647-SM														
Secondary products		3647-S	12/83	161.4	160.0	160.0	161.8	161.4	161.8	161 8	161.8	161.7	162 1	161 5	161.5	161 5
Lighting equipment, n.e.c.	3648		06/85	119.1	119.8	119.3	119.4	119.3	119 1	119.2	119 2	119.6	119.1	118 7	118.1	118.2
Primary products		3648-P	06/85	118.4	119.1	118.5	118.7	118.6	118 6	118.7	118.6	119.2	118.5	118.0	117.2	117 4
Outdoor lighting equipment, including parts		3648-5	06/85	122.8	123.7	122.8	123.0	123.0	123 1	123.1	123.0	123 9	122.8	121 8	121 8	121.9
Street and highway lighting luminaires, including bridge and tunnel lighting		3648-51	06/85	131.6	132.1	132.0	131 9	131.9	132.1	131.5	132.0	132.1	131 7	131.7	129.9	130.0
Mercury and other high-intensity discharge types, enclosed		3648-514	12/90	110.1	110.5	110.5	110.5	110 5	110 5	110 5	110.5	110.5	110.5	110.5	108 3	108.3
Floodlighting, area, sports, and site lighting luminaires		3648-52	06/85	112.1	113.6	112.0	112.4	112.3	112.4	112.5	112.2	114 0	112 0	110.1	110 5	110 8
Mercury/other high-intensity discharge types, general purpose floodlighting		3648-524	06/85	107.1	110.1	106.9	106 9	106.9	106 9	106.9	106.9	106 9	106.9	106 9	106.6	106.6
Site lighting, under 20 foot mounting		3648-529	06/85	(3)	(3)	110 7	112 9	(3)	(3)	(3)	(3)	122 5	111 3	100 5	105 6	106 0
Large area lighting 20-60 foot mounting		3648-531	06/85	106.9	106.9	106.9	106 9	106.9	106 9	106.9	106.9	106 9	106 9	106.9	106 9	106 9
Bldg. mounted (such as high-intensity discharge, incandescent and quartz)		3648-532	06/85	109.4	109.5	110.0	109 9	109.3	110.1	110 5	108.8	109 1	109.6	109 5	107 7	108 8

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Lighting equipment, n e c —Continued																
Poles, standards, newels, brackets, and accessories		3648-54	06/85	136 2	136 2	136 2	136 2	136 2	136 2	136 2	136 2	136 2	136 2	136 2	136 2	136 2
Other floodlighting and area lighting equipment		3648-55	06/85	122 6	122 6	122 6	122 6	122 6	122 6	122 6	122 6	122 6	122 6	123 1	122 3	122 3
All other outdoor lighting equipment		3648-552	06/85	135 8	136 0	136 0	136 0	136 0	136 0	136 0	136 0	136 0	136 0	136 0	134 9	135 0
Other electric and nonelectric lighting equipment, including parts and accessories		3648-9	06/85	110 0	110 2	110 2	110 2	110 1	110 0	110 3	110 3	110 3	110 3	110 3	108 6	108 7
Other electric and nonelectric lighting equipment, except hand portable		3648-92	06/85	102 7	102 7	102 7	102 7	102 5	102 5	102 7	102 7	102 7	102 7	102 8	102 8	102 8
Other incandescent, incl marine markers or beacons, railway route lighting equipment		3648-922	06/85	91 7	91 7	91 7	91 7	91 7	91 7	91 7	91 7	91 7	91 7	91 7	91 7	91 7
Parts and accessories for other electric lighting fixtures, n e c		3648-925	06/85	113 9	114 0	114 0	114 0	112 8	112 8	114 0	114 0	114 0	114 0	114 3	114 3	114 3
Nonelectric lighting equipment, including parts		3648-93	06/85	(3)	(3)	(3)	(3)	(3)	79 8	80 6	80 6	80 6	80 6	80 6	80 6	80 6
Lamps and lanterns, including kerosene, gasoline, propane, butane		3648-931	12/90	(3)	(3)	(3)	(3)	(3)	(3)	109 1	109 1	109 1	109 1	109 1	109 1	109 1
Secondary products and miscellaneous receipts		3648-SM														
Miscellaneous receipts		3648-M	05/89	104 6	105 9	105 7	105 7	105 7	104 0	104 0	104 0	104 0	104 0	104 0	104 0	104 0
Secondary products		3648-S	06/85	125 9	126 4	126 4	126 2	126 1	125 6	125 7	125 7	125 7	125 7	125 7	125 7	125 7
Commercial lighting fixtures		3646-S	06/85	127 8	128 2	128 2	128 2	127 4	127 6	127 6	127 6	127 6	127 6	127 6	127 6	127 6
Other secondary products		3648-SSS	06/85	119 2	119 9	119 9	119 1	119 1	119 1	119 1	119 1	119 1	119 1	119 1	119 1	119 1
Radio and television receiving equipment, except communication types	365		12/84	88 9	89 7	89 9	89 9	89 7	89 9	89 3	89 2	87 7	88 2	87 8	87 8	88 0
Household audio & video equipment	3651		03/80	79 5	80 3	80 3	80 3	80 3	80 3	80 2	80 2	78 6	78 6	78 3	78 5	78 5
Primary products		3651-P	03/80	77 3	78 3	78 3	78 2	78 2	78 2	78 2	78 2	76 2	76 0	75 8	75 9	75 9
Television receivers, including combination models		3651-2	03/80	66 5	67 7	67 7	67 7	67 6	67 6	67 6	67 6	65 2	65 0	64 7	64 7	64 7
Table and portable		3651-21	03/80	60 5	62 0	62 0	61 9	61 8	61 8	61 8	61 8	58 6	58 6	58 6	58 6	58 6
Color TV over 17 inch		3651-216	03/80	59 8	61 4	61 4	61 3	61 3	61 2	61 2	61 2	57 8	57 8	57 8	57 8	57 8
Projection televisions		3651-222	12/92	85 2	87 1	87 1	87 0	87 0	87 0	87 0	87 0	87 0	84 3	80 8	80 8	80 8
High fidelity equipment and components		3651-4	03/80	131 9	131 4	131 4	131 4	131 4	131 4	131 4	131 4	131 7	131 7	131 7	133 8	133 8
Consumer high fidelity components		3651-4B	03/80	121 8	121 7	121 7	121 7	121 7	121 7	121 8	121 8	121 9	121 9	121 9	121 9	121 9
Power amplifiers		3651-426	12/92	108 9	108 9	108 9	108 9	108 9	108 9	108 9	108 9	108 9	108 9	108 9	108 9	108 9
Other consumer high fidelity components		3651-427	12/92	119 5	119 1	119 1	119.1	119 2	119 2	119 3	119 3	119 9	119 9	119 9	120 1	120 1
Consumer audio/video recorders and players		3651-428	12/92	98 4	97 5	97 5	97 5	97 5	97 5	97 5	97 5	98 0	98 0	98 0	102 6	102 6
Other consumer audio/visual recorders & players		3651-42204	12/92	97 6	97 4	97 4	97 4	97 4	97 4	97 4	97 5	97 5	97 5	97 5	98 3	98 3
Compact disc players		3651-431	04/93	(3)	(3)	(3)	(3)	(3)	(3)	(3)	94 0	94 0	94 0	94 0	94 0	94 0
Other equipment and accessories, including speakers		3651-5	03/80	131 5	131 5	131 5	131 5	131 9	131 8	131 6	131 6	131 4	131 4	131 4	131 3	131 3
Loudspeaker systems		3651-5A	03/80	126 9	126 6	126 6	126 6	127 0	127 0	127 0	127 0	127 2	127 1	127 1	126 9	126 9
Bookshelf type		3651-556	03/80	113 2	113 1	113 1	113 1	113 1	113 1	113 1	113 1	113 6	113 6	113 6	113 1	113 1
Floor standing		3651-557	03/80	141 1	140 4	140 4	140 4	141 3	141 3	141 3	141 3	141 3	141 3	141 3	141 3	141 3
Other loudspeaker systems		3651-568	03/80	116 7	116 9	116 9	116 8	117 1	116 9	116 9	116 9	116 9	116 3	116 3	116 4	116 3
Loudspeakers sold separately		3651-554	03/80	125 5	125 4	125 4	125 4	125 9	125 6	125 6	125 6	125 6	125 6	125 6	125 5	125 5
Microphones		3651-555	03/80	170 3	172 3	172 3	172 3	173 0	173 0	173 0	173 0	167 1	166 8	166 8	166 8	166 8
Other equipment & accessories		3651-599	12/92	108 5	109 3	109 3	109 3	109 3	109 3	107 9	107 9	107 9	107 9	107 9	107 9	107 9
Secondary products and miscellaneous receipts		3651-SM														
Miscellaneous receipts		3651-M	12/86	(3)	83 7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Resales		3651-Z89	12/86	(3)	83 7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products		3651-S	03/80	139 9	139 2	139 2	139 0	139 0	139 6	139 0	139 1	139 0	141 6	141 3	141 3	141 3
Other secondary products		3651-SSS	12/92	80 3	79 6	79 6	79 6	79 6	79 6	79 6	79 6	79 6	81 5	81 5	81 5	81 5
Phonograph records and prerecorded audio tapes and disks	3652		12/84	100 1	100 8	102.0	102 1	100 7	101 7	98 6	97 9	98 0	100 8	99 8	99 2	100 2
Primary products		3652-P	12/84	99.6	100 2	101 6	101 7	100 2	101 3	97 9	97 1	97 3	100 3	99 2	98 5	99 7
Phonograph records, compact audio discs, and other audio-encoded disk recordings		3652-1	12/84	103 6	103 2	104 0	104 2	104 3	107 4	104 2	103 1	102 5	102 6	102 8	101 9	102 5
45 RPM phonograph records, except monaural and 12 inch diameter		3652-12	06/92	101 1	100 9	100 9	100 9	100 9	100 9	101 1	100 6	100 6	101 5	101 5	101 5	101 5
Released for wholesale, retail and/or direct distribution		3652-122	12/84	114 3	114 0	114 0	114 0	114 0	114 0	114 4	113 6	113 6	114 9	114 9	114 9	114 9

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Phonograph records and prerecorded audio tapes and disks—Continued																
33 1/3 RPM phonograph records, except monaural and non-vinyl		3652-13	06/92	100 4	102 9	104 2	98 9	99 6	98 6	98 5	97 9	101 0	95 2	103 9	103 1	101 5
Released for wholesale, retail and/or direct distribution		3652-131	12/84	100 6	103 7	105 4	98.5	99 4	98 2	98 0	97 3	101 3	93 9	105 0	104.0	101 9
Manufactured on a fee or contract basis		3652-135	12/84	125 2	125.2	125 2	125.2	125.2	125.2	125 2	125 2	125 2	125 2	125.2	125 2	125 2
Compact audio discs (CD's)		3652-15	06/92	95 0	94 5	95 1	95 8	95 9	99.3	95 8	94 7	93.8	94 4	93.8	92 8	93 7
Released for wholesale, retail and/or direct distribution		3652-151	06/92	105 0	103.7	104 6	105 6	106 0	110 3	105 8	104 3	103 2	104 6	103 9	103 1	104 6
Compact disc singles		3652-15101	06/92	71 3	70 4	69 8	69 4	69 5	74 1	71.7	72 5	74.3	72 6	70 4	70 3	70 4
Compact disc albums		3652-15102	06/92	105.0	103 8	104.6	105 6	106 0	110 3	105 8	104 3	103 2	104 6	104 0	103 1	104 6
Manufactured on a fee or contract basis		3652-152	06/92	65 9	68 9	68 4	67.6	66 8	66.9	66 9	67 4	67.3	64 4	63 8	62 5	60 6
Prerecorded audio cassettes and tapes		3652-2	12/84	101 6	103.2	105 0	105 1	102 1	101 6	97 9	97 4	98 2	103 7	101 6	101 0	102 6
Cassettes released for wholesale, retail and/or direct distribution, except DAT		3652-284	12/84	102 4	104 1	106 4	106 4	102 9	102 3	97 9	97 1	98.1	105 1	102 6	101 9	103 9
Cassette singles		3652-28401	06/92	100 8	98 1	98 1	85 6	101 6	103 3	94 5	94 5	94 5	101 5	107.4	124 8	105 3
Cassette albums		3652-28402	06/92	100 8	102 7	105 0	105 7	101 2	100 6	96 4	95 6	96 6	103.6	100.7	99 0	102 1
Manufactured on a fee or contract basis		3652-288	12/84	87 7	88 4	88 4	88 3	88 3	88 3	88 3	88 5	88 5	86 5	86 5	86 5	86 5
Secondary products and miscellaneous receipts		3652-SM														
Miscellaneous receipts		3652-M	12/84	90 0	90 0	90 0	90 0	90 0	90 0	90 0	90 0	90 0	90 0	90 0	90 0	89.7
Contract work and other miscellaneous receipts		3652-XY9	12/84	79 1	79 2	79.2	79 2	79.2	79 2	79 2	79 2	79 2	79.2	79 2	79 2	78 9
Communication equipment	366		12/85	115 0	115 9	115 8	115 5	115 1	114 7	114 7	114 9	114 8	114 8	114 8	114 7	114 1
Telephone & telegraph apparatus	3661		12/85	118 0	119 2	118 7	118 6	118 5	117 6	117 6	117.9	117 8	117 8	117 7	117 7	117 0
Primary products		3661-P	12/85	118 6	120 1	119 5	119 3	119 2	118 2	118 2	118 5	118 4	118 3	118 3	118 3	117 5
Line transmission (carrier) equipment		3661-A	12/85	168 3	168 8	168 8	167 9	167 8	167 6	167 6	169 7	169 2	168 6	168 7	168 7	165 6
Other line transmission equipment		3661-A3	06/94	110 4	111 5	111 5	111 5	111 5	111 2	111 2	110 2	109 3	109 4	109 4	109 4	107 6
Digital carrier line equipment		3661-A32	12/85	147 3	148 4	148 4	148.4	148 4	148 4	148 4	148 4	147.0	145.6	145 6	145 6	145 6
Voice frequency and other special purpose transmission line equipment		3661-A39	12/85	146 8	153 2	153 2	153 2	153 2	147 6	147 6	147 6	147 6	147 6	147 6	147 6	115 3
Multiplex equipment (sold separately)		3661-A7	12/85	183 9	184.9	184 9	184 9	184 4	184 4	184 4	184.4	184 4	184 4	184 4	184 4	176 8
Digital multiplex equipment		3661-A72	12/85	187 4	188 4	188 4	188 4	187 9	187 9	187 9	187 9	187 9	187.9	187 9	187 9	179 7
Switching equipment		3661-B	12/85	114 4	116 0	116 0	116 0	115 9	113 6	113 6	113 6	113 6	113 6	113 6	113 6	113 1
Central office switches (common carrier)		3661-B1	12/85	117 1	120 0	120 0	120 0	119 9	115 8	115 8	115 8	115 8	115 8	115 8	115 8	115 0
Local office switch		3661-B16	06/94	103 4	(3)	(3)	(3)	106 1	102 2	102 2	102.2	102 2	102 2	102 2	102 2	101 4
Toll and interexchange office switches		3661-B17	06/94	87 3	87 3	87 3	87 3	87 3	87 3	87 3	(3)	87 1	87 1	87 1	87 1	87 1
Other telephone switching equipment		3661-B5	12/85	113 6	113 6	113 6	113 6	113 6	113 6	113 6	113.6	113 6	113 6	113 6	113 6	113 6
Other switching equipment and parts		3661-B56	06/94	112 5	112 5	112.5	112 5	112.5	112 5	112 5	112 5	112 5	112 5	112 5	112 5	112.5
User terminals and interface equipment		3661-C	12/85	69.2	71.6	69 9	69 2	69 0	69 1	69 1	69.1	69.1	69.1	68 8	68 8	67 6
Telephone sets		3661-C1	12/85	81.8	82.5	82 1	82 1	81 5	81 5	81 6	81.6	81 6	81.6	81 6	81 6	81 9
Single line set (incl ISDN)		3661-C13	12/85	87 7	87 7	87 7	87.7	87.7	87 7	87 7	87.7	(3)	87.7	87 7	87 7	87 7
Other telephone sets/stations		3661-C15	12/85	88.1	89.5	88 7	88 7	87 5	87 5	87.8	87.8	87.8	87 8	87 8	87 8	88 2
Key type telephone set		3661-C1501	12/85	118.7	118 7	118 7	118.7	118 7	118.7	118 7	118.7	118 7	118 7	118 7	118 7	118 7
Modems, sold separately		3661-C3	12/85	69 6	72 7	70 5	69.5	69 5	69 6	69 6	69 5	69.6	69 6	69 1	69 1	67 3
Modem 2001 bps and above		3661-C37	03/86	57 7	60.2	58.4	57 6	57.6	57 6	57 6	57 6	57 6	57 6	57 2	57 2	55 8
Modem over 10,000 bps		3661-C3705	06/94	68.0	70.9	68 8	67.8	67.8	67 9	67 9	67.9	67.9	67 9	67 4	67 4	65 7
Other telephone & telegraph apparatus		3661-D	12/85	119.9	121.0	119.8	119 8	119 8	119 8	119 8	119.8	119.8	119 8	119.8	119 8	119.8
Data communication equipment		3661-D2	06/94	99 7	100 0	99.7	99.7	99 7	99 7	99 7	99.7	99 7	99.7	99 7	99.7	99 7
Other data communication equipment		3661-D25	06/94	99.4	99.4	99 4	99.4	99.4	99 4	99.4	99.4	99 4	99 4	99.4	99 4	99 4
Other, including parts, system components & subassemblies		3661-D9	12/85	120.5	123 1	120 2	120.2	120.2	120 2	120.2	120.3	120.3	120.3	120.3	120 3	120 3
Secondary products and miscellaneous receipts		3661-SM														
Miscellaneous receipts		3661-M	12/85	120.2	120.2	120 2	120.2	120.2	120 2	120 2	120.2	120.2	120 2	120 2	120.2	120 2
Secondary products		3661-S	12/85	107.0	106.8	106.8	106.8	106 8	106 8	106 8	107 1	107 1	107.2	107 2	107 2	107 2
Radio and television broadcast and communication equipment	3663		12/91	105.5	106.2	106.4	106.0	105.3	105 2	105 2	105.5	105 3	105.3	105.3	105.3	105 3
Primary products		3663-P	12/91	104.9	105.7	105.9	105 5	104.6	104.5	104 5	104 8	104.6	104 6	104.6	104 6	104 6
Communication equipment (except wire telephone and broadcast, cable or studio equipment)		3663-1	12/85	113.4	114 3	114.6	114.1	112.9	113 0	113 0	113.4	113.2	113.1	113.1	113.1	113 1

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Radio and television broadcast and communication equipment—Continued																
Point-to-point transmitters, receivers, and power amplifiers (except satellite and amateur)		3663-133	12/85	125 9	125 4	127 4	125 9	125 9	125 9	125 9	125 6	125 6	125 9	125 9	125 9	125 9
Space satellite communication and related equipment		3663-143	12/85	93 7	94 9	94 9	93 4	93 4	93 4	93 4	93 4	93 4	93 4	93 4	93 4	93 4
Mobile radio, airborne, marine, and ground (except amateur, CB and portable)		3663-145	12/85	101 3	105 6	105 6	105 1	100 5	100 5	100 5	100 5	99 4	99 4	99 4	99 4	99 4
Portable, amateur, and citizens' band (CB) radio equipment		3663-148	12/85	100 3	100 9	100 9	100 9	100 8	100 8	101 0	101 0	101 0	99 2	99 2	99.2	99 2
Other communication equipment		3663-152	12/85	129 1	128 4	128 6	128 6	128 6	128 7	128 7	129 5	129 5	129 5	129 5	129 5	129 5
Electronic checkout, monitoring and support equipment for communications systems		3663-15202	12/91	106 3	103 4	106 5	106 5	106.5	106 5	106 5	106 5	106 5	106 5	106 5	106 5	106 5
Microwave and communications antennae or antenna systems		3663-15203	12/91	111 9	111 9	111 9	111.9	111 9	111 9	111 9	111 9	111 9	111 9	111 9	111 9	111 9
Communication systems, equipment and devices, n e c		3663-15209	12/91	117 2	116 6	116.6	116 6	116 6	116 8	116 8	117.7	117 7	117 7	117 7	117 7	117 7
Broadcast, cable, studio and related communication equipment		3663-2	12/85	105 7	106.2	106 1	106 3	107 1	105 3	105 3	105 3	105 3	105.3	105.3	105.3	105 4
Studio equipment, audio and video including amplifiers, consoles, cameras, power supplies		3663-211	12/85	103 8	103 8	103 8	103 8	103 8	103 8	103 8	103.8	103 8	103 8	103 8	103 8	103 8
Broadcast transmitters, amplifiers and related transmission equipment		3663-221	12/85	113.4	118 7	118 7	118 7	118.7	110 7	110 7	110 7	110 7	110 7	110 7	110 7	110 7
Cable & CCTV equipment and theater & commercial sound equipment		3663-231	12/85	105.7	104 4	104 2	105 0	107 9	105 8	105.8	105 8	105 8	105.8	105 8	105 8	106 1
Secondary products and miscellaneous receipts		3663-SM														
Secondary products		3663-S														
Other secondary products		3663-SSS	12/91	(3)	123 0	123.0	123.0	123 0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Communications equipment, n e c.	3669		12/91	108 1	108.2	108.3	108 4	108.0	108 5	108 5	108 6	108 6	108 6	108 6	108 1	104 4
Primary products		3669-P	12/91	109.8	109.6	109 8	109 8	109.3	109 9	109.9	110.0	110 0	110 0	110 0	109 5	109 5
Alarm systems		3669-1	12/85	111 3	111 3	111 4	111 5	111 0	111 3	111 3	111.6	111 6	111 6	111 6	110 7	110 7
Intrusion detection		3669-111	12/91	112 1	112 1	112 1	112 1	112 1	112 1	112 1	112 1	112 1	112 1	112 1	112 1	112 1
Local intrusion detection alarms and alarm systems		3669-11111	12/91	117 5	117.5	117 5	117 5	117 5	117 5	117 5	117 5	117 5	117 5	117 5	117 5	117 5
Central station and remote notifying intrusion alarms and holdup alarm systems		3669-11113	12/91	102.7	102 7	102 7	102 7	102 7	102 7	102 7	102 7	102 7	102.7	102 7	102 7	102 7
Fire detection and prevention		3669-13	12/91	105 8	105 8	106 1	106 2	105 2	105 9	105 9	106 6	106 6	106 6	106 6	104 3	104 3
Smoke and heat detection, local		3669-131	12/91	105 3	106 2	106 6	106.6	104 8	105 9	105 9	105 9	105 9	105 9	105 9	102 1	102 1
Fire prevention alarm systems, central and remote types		3669-135	12/91	108 9	107 5	107 5	107 8	108 0	108 3	108 3	110 1	109 9	110 0	110 0	110 0	110 0
Vehicular and pedestrian traffic control equipment		3669-2	12/85	103.9	103 4	103 8	103 8	103 8	104 3	104 3	104 0	104 0	104 0	104 0	104 0	104 0
Electronic and electromechanical controllers, detectors and sensors, parts, and accessories		3669-213	12/91	98 8	98.4	98 8	98 8	98 8	98 8	98 8	98 8	98 8	98 8	98 8	98 8	98 8
Intercommunications systems, including inductive paging systems (selective calling)		3669-3														
Wired		3669-311	12/91	119.0	118 6	118 6	118 6	116 6	119 4	119 4	119 4	119 4	119 4	119 4	119 4	119 4
Secondary products and miscellaneous receipts		3669-SM														
Secondary products		3669-S	12/91	115 3	115 3	115 3	115 3	115 3	115 3	115 3	115.3	115 3	115 3	115 3	115 3	115 3
Electronic components and accessories	367		12/84	91 9	92 9	92 6	92 5	92 4	92.1	92 0	91 7	91 5	91 3	91 2	91 0	91 0
Electron tubes, all types	3671		12/85	114 4	115.6	115 7	115 6	115.5	114 4	113 9	113 6	113 6	113 9	113 9	113 8	113 7
Primary products		3671-P	12/85	111 9	113 1	113 2	113 1	112 9	111 8	111 1	111 0	111 0	111 4	111.4	111 2	111 1
Cathode ray television picture tubes		3671-2	09/96	94 1	96.3	96 3	96 1	95 9	94 5	93 6	93 1	92 9	92 9	92 9	92 7	92 5
Color television tubes, 25 in and under, new and rebuilt		3671-211	09/96	94 0	96.5	96.2	96 2	96 1	93 5	92 9	92 9	92 7	92 7	92 7	92 5	92 6
All other CRT's incl color television tubes 26 in and greater, new and rebuilt		3671-212	09/96	94 3	96 0	96 5	96 1	95.6	95 5	94 4	93 3	93 1	93 1	93 2	92 8	92 5
Transmitting, power and special purpose tubes		3671-3	12/85	129.5	128 3	128 3	128.5	128 5	128 3	128 3	129 5	129 5	131 2	131 2	131 2	131 2
Power and special purpose tubes		3671-301	12/85	142 9	140 5	140.5	140 9	140 9	140 5	140.5	142 9	142 9	146 2	146 2	146 2	146 4
Forward and backward wave tubes		3671-30151	06/90	112 4	110 7	110 7	110 7	110 7	110 0	110 0	110 0	110 0	116 4	116.4	116 4	116 5

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[2]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Electron tubes, all types—Continued																
Light sensing tubes		3671-302	06/96	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
Photomultipliers and other light sensing devices		3671-30276	06/96	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
Light emitting devices		3671-303	12/85	128.2	128.2	128.2	128.2	128.2	128.2	128.2	128.2	128.2	128.2	128.2	128.2	128.2
Industrial and military cathode ray tubes		3671-30385	12/85	128.4	128.4	128.4	128.4	128.4	128.4	128.4	128.4	128.4	128.4	128.4	128.4	128.4
Tube parts except glass blanks		3671-5	06/96	101.9	101.4	101.4	101.4	101.6	101.6	101.7	101.7	102.4	102.4	102.4	102.4	102.8
Secondary products and miscellaneous receipts		3671-SM														
Printed circuit boards	3672		06/91	93.2	94.2	94.1	93.5	94.2	93.4	92.8	93.3	92.8	92.6	92.5	92.1	92.4
Primary products		3672-P	06/91	92.8	93.9	93.7	93.0	93.8	93.1	92.4	92.9	92.4	92.2	92.2	91.7	92.0
Printed circuit or wiring boards and related circuitry on passive substrates		3672-1	06/82	105.7	107.3	107.0	106.3	107.3	106.3	105.3	106.0	105.0	104.7	104.5	103.9	104.4
Printed circuit boards on rigid substrates		3672-11	06/91	92.4	93.9	93.7	92.9	93.9	93.0	92.1	92.7	91.8	91.5	91.3	90.8	91.2
Single-sided PC boards, glass substrate		3672-111	06/82	102.4	103.8	103.3	103.3	103.3	103.3	103.3	101.5	101.5	101.5	101.5	101.5	101.5
Double-sided PC boards, glass substrate		3672-112	06/82	113.2	115.1	113.9	113.9	114.1	114.4	114.4	113.4	113.1	113.4	110.7	111.0	111.0
Multilayer PC boards, glass substrate		3672-113	06/82	105.1	107.4	107.3	105.9	107.6	105.9	104.1	105.7	104.1	103.5	103.9	102.8	103.6
Other rigid laminates		3672-116	06/94	[3]	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	[3]	[3]	[3]	[3]
Semiconductors and related devices	3674		06/81	70.5	72.2	71.5	71.5	71.3	70.7	70.6	70.4	70.0	69.5	69.5	69.4	69.3
Primary products		3674-P	06/81	56.3	57.9	57.3	57.2	57.1	56.6	56.5	56.3	55.9	55.5	55.4	55.3	55.2
Integrated circuits		3674-1	06/81	42.4	44.1	43.4	43.4	43.1	42.6	42.4	42.2	41.9	41.3	41.3	41.3	41.3
Digital monolithic integrated circuits		3674-1A	06/81	24.9	27.4	26.4	26.4	25.6	25.0	24.8	24.5	24.1	23.7	23.7	23.6	23.6
MOS memory devices		3674-1A1	06/81	11.4	12.8	12.5	12.3	11.4	11.0	11.0	10.8	10.8	10.8	10.8	11.1	11.2
DRAM (dynamic random access memory)		3674-1A101	06/91	13.3	18.0	17.0	15.8	13.8	11.8	11.6	11.4	11.4	11.4	11.7	12.5	13.1
Other MOS memory devices		3674-1A109	12/96	74.1	76.0	75.5	76.7	72.9	73.8	75.2	73.4	73.2	73.1	72.9	73.5	73.0
Other digital MOS integrated circuits		3674-1A2	12/96	50.6	57.7	53.8	54.7	53.8	52.1	51.0	50.5	48.7	47.1	46.8	45.5	45.4
Microprocessors		3674-1A201	06/81	8.9	14.1	11.7	11.7	11.2	9.6	8.6	8.4	7.4	6.4	6.3	5.6	5.6
All other digital MOS integrated circuits		3674-1A209	12/96	98.7	95.7	95.5	98.0	97.4	99.8	100.9	100.3	99.8	99.8	99.3	99.1	98.8
Other digital integrated circuits, including bipolar and nonsilicon		3674-1A9	12/96	82.7	83.6	83.8	83.4	83.1	82.8	82.7	82.5	82.6	81.9	82.2	82.4	81.6
Hybrid integrated circuits		3674-1C	06/81	107.7	106.3	106.3	106.3	106.3	106.3	106.3	108.8	109.2	109.2	109.2	109.2	109.2
Non-digital monolithic integrated circuits (e.g., linear, analog)		3674-1D	06/81	90.5	90.5	90.5	90.3	91.3	91.2	91.2	90.9	90.7	89.7	89.7	89.8	89.9
Transistors		3674-2	06/81	73.1	71.9	71.9	71.9	74.9	74.9	74.9	74.9	74.9	71.8	71.8	71.8	71.8
Diodes and rectifiers (other than LEDs)		3674-3	06/81	121.3	119.5	119.7	119.7	119.6	119.7	119.7	118.6	121.2	124.5	124.2	124.5	124.6
Other semiconductor devices and parts		3674-9	06/81	93.9	94.7	94.5	94.3	94.4	94.1	94.2	94.1	93.5	93.6	93.4	93.2	92.7
Other finished semiconductor devices		3674-901	12/96	103.5	103.6	103.6	103.6	103.7	103.2	103.2	103.8	103.4	103.8	103.3	103.3	103.3
Dice and wafers		3674-902	06/81	78.3	79.8	79.3	79.0	79.2	78.8	79.0	78.7	77.7	77.8	77.3	77.1	76.1
Parts and other semifinished devices		3674-909	06/81	118.1	117.9	117.9	117.9	117.9	117.9	117.9	117.9	117.9	117.9	118.7	118.7	118.7
Secondary products and miscellaneous receipts		3674-SM														
Secondary products		3674-S	06/81	129.8	129.8	129.8	129.8	129.8	129.8	129.8	129.8	129.8	129.8	129.8	129.8	129.8
Other secondary products		3674-SSS	06/81	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4
Electronic capacitors	3675		06/81	101.5	103.7	103.1	103.1	102.5	102.5	102.4	101.5	99.6	99.7	99.8	100.1	100.2
Primary products		3675-P	06/81	99.3	101.1	100.3	100.4	99.6	99.6	99.4	98.3	98.3	98.5	98.6	98.9	99.0
Tantalum electrolytic capacitors		3675-B	06/86	86.5	89.6	89.6	89.6	86.0	86.0	86.0	84.6	84.5	85.2	85.8	85.6	85.4
Metal-cased, including foil and wet-slug types		3675-B26	12/92	112.8	114.6	114.6	114.6	114.6	114.6	114.6	110.9	110.9	110.9	110.9	110.9	110.9
Tantalum electrolytic chips		3675-B31	01/87	[3]	[3]	[3]	[3]	[3]	[3]	[3]	62.4	62.1	64.1	62.6	61.4	60.6
Aluminum electrolytic capacitors		3675-C	06/81	154.5	154.5	154.5	154.5	154.5	154.5	154.5	154.5	154.5	154.5	154.5	154.5	154.5
Ceramic dielectric capacitors		3675-E	06/81	61.2	63.3	61.9	62.0	62.0	62.0	61.6	60.2	60.2	60.2	60.2	60.6	60.6
Single-layer		3675-E1	12/92	100.7	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	101.4	101.4
Chips and other leaded, single-layer including radial-leaded		3675-E18	12/92	100.7	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	101.4	101.4
Multilayer		3675-E2	06/86	75.4	78.0	76.2	76.3	76.3	76.3	75.9	74.0	74.0	74.0	74.0	74.5	74.5
Leaded, multilayer		3675-E25	12/92	101.1	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9	102.3	102.3
Multilayer chips		3675-E27	06/81	63.5	67.6	64.9	65.1	65.1	65.1	64.4	61.6	61.6	61.6	61.6	61.6	61.6
Secondary products and miscellaneous receipts		3675-SM														
Secondary products		3675-S	06/81	116.8	114.7	114.7	114.7	114.7	114.7	114.7	116.2	118.7	118.7	118.7	118.7	118.7
Other secondary products		3675-SSS	06/86	138.5	136.5	136.5	136.5	136.5	136.5	139.9	139.9	139.9	139.9	139.9	139.9	139.9
Electronic resistors	3676		12/80	178.3	177.6	178.5	178.0	178.9	178.3	179.4	179.6	180.0	179.6	177.4	175.5	176.5
Primary products		3676-P	12/80	184.6	183.6	184.1	184.0	184.7	184.3	185.0	185.3	186.3	185.4	185.2	183.2	184.6

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Electronic resistors—Continued																
Fixed, surface mounted, excluding carbon types		3676-11	12/96	95.5	98.0	98.1	97.9	98.1	97.6	98.0	94.8	94.6	95.0	92.2	91.9	89.7
Fixed, having two leads, excluding carbon types		3676-12	12/92	108.1	105.8	107.4	107.3	108.3	108.0	109.2	109.6	110.6	108.7	107.8	107.8	107.1
Resistor networks, having more than two leads		3676-13	12/80	71.8	67.8	68.5	68.5	69.3	68.5	69.7	73.1	73.1	73.1	81.0	70.3	78.9
Variable, non-wirewound		3676-14	12/96	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
Nonlinear resistors, including thermistors and varistors		3676-15	12/92	110.6	111.6	111.6	111.6	112.0	112.0	112.0	112.0	112.0	112.0	106.8	106.8	106.8
Resistor parts and other resistors, incl fixed carbon and wirewound variable		3676-19	12/96	116.1	115.9	115.8	115.5	115.9	115.7	115.9	115.4	117.5	116.3	116.2	116.7	116.9
Secondary products and miscellaneous receipts		3676-SM														
Secondary products		3676-S	12/96	102.4	100.4	104.5	101.4	104.4	101.4	106.7	105.6	101.7	105.1	101.5	98.5	97.9
Electronic coils, transformers, and other inductors	3677		06/82	138.4	137.9	138.0	138.1	138.1	138.2	138.2	138.2	138.2	138.3	139.1	139.1	139.2
Primary products		3677-P	06/82	140.8	140.3	140.4	140.5	140.6	140.6	140.6	140.6	140.6	140.7	141.6	141.6	141.7
Radio frequency coils		3677-113	06/86	128.8	128.8	128.8	128.8	128.8	128.8	128.8	128.8	128.8	128.8	128.8	128.8	128.8
Audio transformers		3677-132	06/82	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2
Low frequency chokes		3677-133	06/82	154.9	154.9	154.9	154.9	154.9	154.9	154.9	154.9	154.9	154.9	154.9	154.9	154.9
Plate and filament (power) transformers		3677-141	06/82	128.1	127.1	127.0	127.8	128.1	128.1	128.1	128.0	128.0	128.5	128.6	128.8	129.1
Toroidal windings, except complete magnetic amplifiers		3677-191	06/82	181.7	181.2	181.2	181.2	181.2	181.2	181.2	182.1	182.1	182.1	182.1	182.1	182.1
Other inductors for electronic applications		3677-192	06/82	153.5	152.8	152.8	152.9	152.9	152.9	152.9	152.9	152.9	152.9	155.4	155.4	155.4
Secondary products		3677-S	06/82	108.3	108.3	108.3	108.3	108.3	108.3	108.3	108.3	108.3	108.3	108.3	(3)	(3)
Connectors for electronic applications	3678		12/80	156.2	155.4	155.6	155.8	155.8	155.8	156.5	156.9	156.5	156.5	156.5	156.6	156.8
Primary products		3678-P	12/80	154.6	153.8	154.0	154.2	154.2	154.2	154.9	155.3	154.9	154.9	154.9	155.0	155.2
Coaxial connector (radio frequency)		3678-1														
Coaxial connector (radio frequency)		3678-121	12/80	229.8	229.9	229.9	229.9	230.2	230.2	230.2	230.3	229.1	229.1	229.4	229.4	229.4
Cylindrical connectors		3678-2	12/80	168.2	164.2	164.2	164.2	164.2	164.2	168.5	171.5	171.5	171.5	171.5	171.5	171.5
Subminiature		3678-231	12/80	(3)	150.0	150.0	150.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Rack and panel connector (rectangular)		3678-3	12/80	126.3	126.5	126.3	126.3	126.3	126.3	126.3	126.3	126.3	126.3	126.3	126.3	126.3
Integral shell and similar types		3678-335	12/80	135.7	135.7	135.7	135.7	135.7	135.7	135.7	135.7	135.7	135.7	135.7	135.7	135.7
Subminiature and other		3678-338	12/80	121.4	121.6	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3
Printed circuit connector		3678-4	12/80	117.9	117.9	117.9	117.9	117.9	117.9	117.9	117.9	117.9	117.9	117.9	117.9	117.9
Card insertion type		3678-444	12/80	(3)	121.8	121.8	121.8	121.8	(3)	(3)	121.8	121.8	121.8	(3)	(3)	(3)
Two-piece type		3678-447	12/80	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3
Other special types		3678-5	12/80	158.4	157.6	158.4	158.9	158.9	158.9	158.9	158.9	157.8	157.8	157.8	158.1	158.6
Miscellaneous special purpose type connectors		3678-554	12/80	151.1	150.7	151.7	151.6	151.6	151.6	151.6	151.6	150.2	150.2	150.2	150.5	151.2
Other special purpose types		3678-556	12/80	142.8	142.1	143.9	143.7	143.7	143.7	143.7	143.7	141.3	141.3	141.3	141.8	143.1
Connector parts		3678-6														
Connector parts		3678-661	12/86	117.2	117.2	117.2	117.2	117.2	117.2	117.2	117.2	117.2	117.2	117.2	117.2	117.2
Electronic components, n e c	3679		06/82	114.2	114.5	114.6	114.6	114.3	114.6	114.7	113.8	114.2	114.2	114.0	113.8	113.7
Primary products		3679-P	06/82	116.1	116.4	116.5	116.4	116.1	116.5	116.6	115.6	116.1	116.1	115.9	115.5	115.6
Electronic filters and piezoelectric devices other than transducers		3679-A	06/82	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0
Electronic filters, excluding microwave types		3679-A01	12/86	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
Electronic wave filters, including high-pass, low-pass and band-pass types		3679-A0101	06/91	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	76.3	76.3	76.3
Piezoelectric devices, excluding transducers		3679-A02	12/86	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	120.1	120.1
Microwave components (except tubes, semiconductors and antenna)		3679-B	06/82	141.0	139.3	139.3	139.3	139.2	140.8	140.8	140.6	142.6	142.6	142.6	142.6	142.6	142.6
Microwave subassemblies (parametric amplifiers, frequency multipliers, etc)		3679-B02	06/91	93.3	94.9	94.9	94.9	92.5	92.5	92.5	92.5	92.9	92.9	92.9	92.9	92.9	92.9
Other microwave devices		3679-B09	06/82	151.8	149.7	149.7	149.7	149.7	151.6	151.6	151.3	153.5	153.5	153.5	153.5	153.5	153.5
Microwave devices, n e c		3679-B0909	06/91	112.5	111.2	111.2	111.2	111.2	111.2	111.2	111.2	114.3	114.3	114.3	114.3	114.3	114.3
Transducers, electronic input or output, excluding magnetic recording heads		3679-C	06/82	(3)	119.1	119.1	119.1	119.1	119.1	119.1	119.1	(3)	(3)	(3)	(3)	(3)	(3)
Electronic switches, manually-actuated		3679-D	06/82	149.1	149.3	149.7	149.0	149.0	150.5	146.8	150.3	148.6	147.9	149.8	148.5	149.9	149.9
Pushbutton switches		3679-D05	06/82	145.6	145.6	145.6	145.6	145.6	145.6	143.8	143.8	143.8	146.6	146.6	146.6	146.6	146.6
Other switches, incl DIP, thumbwheel, snap action types		3679-D09	06/82	163.7	164.4	165.2	163.7	163.7	167.1	159.7	166.7	163.1	160.3	164.2	161.5	164.3	164.3
Printed circuit board assemblies, n e c		3679-E	06/82	121.1	122.3	122.2	122.2	121.7	121.7	122.0	120.2	120.6	120.5	120.4	119.9	119.5	119.5

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Electronic components, n e c —Continued																
Circuit board assemblies for use with computer systems		3679-E1	06/94	81 5	82 8	82 8	82 8	82 4	82 4	81 8	80 6	81 2	81 0	80 9	80 2	79 7
Processor boards		3679-E11	06/94	89 5	90 1	90.1	90 1	89 7	89 7	89 7	89.1	89.6	89.4	89 2	88 4	88 5
Motherboards for computers		3679-E1101	06/94	88 3	89 3	89 3	89 3	88 7	88 7	88 7	87 8	88 5	88 2	87 9	86 7	86 9
Peripheral controller boards, including graphic boards and drive controllers		3679-E13	07/94	(3)	(3)	(3)	(3)	(3)	78 8	74 2	74 2	74.3	74 4	74 4	74 4	74 3
LAN and related communication boards		3679-E15	06/94	(3)	100 5	(3)	100 5	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Other circuit board assemblies for use with computer systems		3679-E19	06/94	(3)	(3)	(3)	(3)	(3)	. 93 4	93 4	91.4	91.4	91 4	91.4	89 2	87 8
Other circuit board assemblies and assembly receipts		3679-E9	06/94	101 1	101 5	101 5	101 5	101.0	101 0	102 4	100 8	100 8	100 8	100 7	100 8	100 8
Receipts for contracted assembly		3679-E91	06/94	96 7	96 5	96 7	96 7	96 7	96 7	96 7	96.7	96.7	96 7	96 7	96 7	96 7
All other PC board assemblies		3679-E92	06/94	102 7	103 3	103 2	103 2	102 6	102 6	104 4	102 3	102.3	102 3	102 2	102 3	102 3
Other electronic components, n e c		3679-F	06/94	96 8	95.9	96 2	96 2	96.2	96 8	96 9	96.6	97 2	97 5	97 0	96 9	97 6
Static power supplies and related devices, excluding rectifier assemblies		3679-F07	06/82	150 8	152 3	152 3	152 3	152.3	152 3	152 1	150 7	150 7	150 8	148 3	148.0	148 0
Static power supplies, regulated		3679-F0701	06/82	144 9	146.5	146 4	146 4	146 4	146 4	146 2	143 3	143.3	143.5	143 7	143 2	143 1
Electronic cable harness assemblies		3679-F08	06/82	118 7	117 1	117.0	117 0	117 1	116 9	117 8	117 7	120 6	120 5	120 3	121 0	121 7
Liquid crystal display (LCD) devices		3679-F11	06/94	117 1	117.1	117 1	117.1	117.1	117 1	117 1	117 1	117 1	117 1	117 1	117 1	117 1
Electronic enclosures		3679-F15	06/94	103.2	103.3	103 3	103 3	102 7	102 7	102.7	102 7	102 7	102 7	103 9	103 9	103.9
All other electronic components, n e c (including rectifier assemblies)		3679-F99	06/82	131.1	130 2	130 3	130 3	130 3	130 3	130 3	130 3	130 8	133 3	133 3	131 5	132 5
Secondary products and miscellaneous receipts		3679-SM														
Miscellaneous receipts		3679-M	06/82	114 2	114 2	114 2	114 2	114.2	114 2	114 2	114 2	114 2	114 2	114 2	114 2	114 2
Resales		3679-Z89	12/86	86 3	86 3	86 3	86 3	86 3	86 3	86 3	86 3	86 3	86 3	86 3	86 3	86 3
Secondary products		3679-S	06/82	109.9	110 2	110 2	110 2	110 2	110 2	110 2	109 9	109 7	109 7	109.6	109.6	108 7
Other secondary products		3679-SSS	06/82	114 5	114 8	114 8	114 8	114 8	114 8	114 8	114 5	114 2	114 2	114.2	114 2	113 4
Miscellaneous electrical machinery, equipment, and supplies	369		12/84	112 4	112.6	112 4	112 4	112 1	112 3	112 3	112 2	112 3	112 2	112 4	112.7	112 6
Storage batteries	3691		12/84	113 0	113 8	113 5	113 5	113 0	113 2	113 4	111 9	112 0	111 8	112 1	113 9	113 7
Primary products		3691-P	12/84	112 0	112 8	112 6	112 5	112.0	112 2	112 4	110.8	111 0	110 7	111 1	112 9	112 7
Lead acid batteries, 1 5 cubic foot or less		3691-3	12/84	109 6	109 7	109 5	109 2	108 9	109 1	109 3	108.9	109 0	108 8	109.2	111 9	111 4
Starting, lighting and ignition (SLI) type		3691-31	12/84	108 1	108 2	108 0	107 7	107 4	107 6	107 8	107 4	107 5	107 3	107 7	110 4	109 8
For OEM		3691-311	12/84	108.8	108 3	108 3	108 3	108 3	108 2	109 2	109.2	109 2	109 2	109 2	109 2	109 2
For replacement		3691-312	12/84	107 9	108 1	107 9	107 5	107 2	107 5	107 5	106 9	107 0	106 9	107 3	110 7	110 0
Other than SLI		3691-32	12/84	139 4	139 1	138 9	138 9	138 8	139 0	139 0	138 9	138 8	138 9	138 8	142 6	141 3
Lead acid batteries, larger than 1 5 cubic foot		3691-4	12/84	115 1	116 1	115 7	116 7	115.0	115 0	115 1	114 5	115 1	114 2	114 8	114 2	115 0
Motive power type		3691-41	12/84	130 3	128 6	131 1	134 4	130 1	130 4	130 4	129 4	130 5	128 9	130 0	129.0	131 2
Industrial truck		3691-411	12/84	129 4	127 1	130.4	134 8	129.1	129 4	129 5	128.1	129 6	127 5	128.9	127 7	130 5
Storage batteries other than lead acid, including parts		3691-5	02/85	135 9	141 2	140 9	140 9	140 9	140 9	140.8	130.9	130 9	130.9	131 0	131 0	131 0
Nickel cadmium (sealed or vented)		3691-561	12/92	101 4	105 4	105 4	105.4	105 4	105 4	105.4	97.4	97.4	97 4	97 5	97 5	97 5
Secondary products and miscellaneous receipts		3691-SM														
Miscellaneous receipts		3691-M	12/92	115.3	114 4	114 4	114 4	115 6	115 6	115 6	115.6	115 6	115 5	115.5	115 5	115 5
Resales		3691-Z89	12/92	115.3	114.4	114 4	114 4	115 6	115 6	115 6	115.6	115 6	115.5	115 5	115 5	115.5
Secondary products		3691-S	12/84	126.4	126 4	126.4	126 4	126 4	126 4	126 4	126 4	126 4	126.4	126 4	126 4	126 4
Primary batteries, dry and wet		3692-S	12/92	105 9	105.9	105 9	105 9	105.9	105 9	105 9	105 9	105.9	105 9	105 9	105.9	105 9
Primary batteries, dry and wet	3692		12/80	164.2	162 1	162 0	162.3	164 4	165 0	165.1	164.7	164 4	164.5	164.4	165 8	165 4
Primary products		3692-P	12/80	168.4	166 4	166 4	166 6	168 8	169 5	169 5	169.1	168 9	168.9	168 6	169 1	169 1
Primary cells/batteries, volume of 18 3 cu in or less		3692-5	12/92	114.1	112.3	112 3	112 4	114 4	115 0	115.1	114 7	114 5	114 5	114.3	114 8	114 8
Other primary cells/batteries, volume of 18 3 cu in or less		3692-514	12/92	101 8	100 8	101 5	102 3	101 0	103 1	103 2	102 5	100 7	100 8	100 1	102 7	102 6
Primary cells/batteries, volume greater than 18 3 cu in		3692-6	12/92	105 3	105 4	105.4	105 4	105 4	105 4	105 4	105 4	105 4	105 4	105 4	105 3	105 2
Secondary products and miscellaneous receipts		3692-SM														
Electrical equipment for internal combustion engines	3694		12/82	127 8	129 0	128 5	128 6	127 5	128 0	127 8	127 6	127 6	127 3	127 6	127 3	127 3
Primary products		3694-P	12/82	124 1	125 3	124 8	124 8	123 5	124 0	123 8	124 0	124 0	123 7	124 0	123 8	123 7

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Electrical equipment for internal combustion engines—Continued																
Ignition harness and cable sets		3694-1	12/82	124 9	124 0	124 3	124 3	124 3	125 1	125 1	125 1	125 1	125 4	125 4	125 4	125 4
Ignition harness sets		3694-11	12/82	117 3	116 2	116 6	116 6	116 6	117 6	117 6	117 6	117 6	117 9	117 9	117 9	117 9
Ignition harness sets, automotive type		3694-111	12/87	104 6	103 5	103 8	103 8	103 8	104 9	104 9	104 9	104 9	105 1	105 1	105 1	105 1
Cable sets		3694-13	12/82	140 2	140 2	140 2	140 2	140 2	140 2	140 2	140 2	140 2	140 2	140 2	140 2	140 2
Cable sets, automotive type		3694-131	12/82	138 5	138 5	138 5	138 5	138 5	138 5	138 5	138 5	138 5	138 5	138 5	138 5	138 5
Battery charging alternators, generators, and regulators		3694-2	12/82	128 7	129 9	128 6	128 6	128 6	128 6	128 7	128 7	128 7	128 7	128 7	128 2	128 1
Battery charging alternators and generators		3694-22	12/82	127 1	128 3	127 0	127 0	127 0	127 0	127 1	127 1	127 1	127 1	127 1	126 6	126 6
All other new alternators and generators, except farm lighting		3694-226	06/83	261 0	259 4	259 6	259 4	260 3	259 4	261 8	262.0	262 1	262 1	262 1	262.1	261 5
Alternators and generators, factory rebuilt, all types		3694-228	12/82	130.5	132 4	130 2	130 2	130 2	130 2	130 2	130.2	130 2	130 2	130 2	130 7	130 7
Regulators for battery charging generators & altern , new & rebuilt		3694-24	12/87	122.0	121 2	121 2	121.2	121 2	121 2	123 3	122 5	122 5	122 5	122.5	122 5	122 5
Starting motors		3694-3	12/82	118 7	118 9	118 8	118 8	118 8	118 8	118 9	118 9	118 9	118 9	118 9	118 2	118 1
Starting motors, rebuilt, all types		3694-381	12/82	155 7	155 9	155 4	155 4	155.4	155 4	155 8	155 8	155 8	155 8	155 8	156 3	156 3
Spark plugs		3694-4	12/82	115 7	116 0	116 0	115 6	115 6	115 6	115 6	115.6	115 6	115 6	115.6	115 6	115 6
Other complete electrical &/or electronic equip for internal combustion engines		3694-5	12/82	114.0	116.7	115 6	115 7	112 8	113 6	113 2	113 6	113 6	112.8	113 5	113 5	113 3
Ignition coils, all types		3694-51	12/82	133 7	132 1	133 8	133 8	133 8	133 8	133.8	133.8	133 8	133.8	133 8	133 8	133 9
Other complete electrical &/or electronic eqip incl. engine control equip		3694-597	12/95	97 6	101 3	99 5	99 6	96 1	97 1	96.7	97.0	97 0	96 1	97 0	97 0	96 7
Components & parts for engine electrical &/or electronic equip		3694-6	12/82	164 8	162 4	164 7	164 9	164.7	165 1	165 1	165 2	165 2	165 2	164 7	164 7	165 2
Armatures, field coils and drive-end housings for cranking motors		3694-611	12/82	166 4	165 6	165 6	165 6	164 8	167 7	167 7	166 7	166 7	166 7	166 7	166.7	166 7
Parts for ignition distributors		3694-63	12/82	(3)	193 0	205 1	205 1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Distributor heads and rotors		3694-632	12/82	(3)	164 2	173 7	173 7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Other components & parts for engine electrical &/ or electronic equip		3694-698	12/82	121 8	123.2	121 5	121 7	121 7	121 8	121 7	121 7	121 7	121 7	121 6	121 6	121 9
Secondary products and miscellaneous receipts		3694-SM														
Miscellaneous receipts		3694-M	01/83	149 7	148 8	149 2	149 6	149 2	149 6	148 9	150 8	150 8	150 8	150 8	148 2	149 9
Resales		3694-Z89	01/83	149.7	148 8	149 2	149 6	149 2	149 6	148 9	150 8	150 8	150 8	150 8	148 2	149 9
Secondary products		3694-S	12/82	127 4	128 6	128 6	128 6	128 6	128 9	128.9	126.2	126 2	126 2	126 2	126 2	126 2
Other secondary products		3694-SSS	12/82	133.1	134 8	134 8	134 8	134 8	134 8	134 8	131 3	131 3	131 3	131 3	131 3	131 3
Motor vehicle parts and accessories		3714-S	12/82	141 8	140 7	140 7	140 7	140 7	142 1	142 1	142 4	142 4	142 4	142 4	142 4	142 4
Magnetic and optical recording media	3695		06/91	79.8	79.5	79.5	79 5	79 4	79 4	79 4	80 0	80 0	80 1	80 1	80 1	80 1
Primary products		3695-P	06/91	80 2	80 0	80 0	80 0	79.8	79 8	79 8	80 5	80 5	80 6	80 6	80 6	80 6
Tape		3695-1	06/91	79.6	79.6	79 6	79 6	79.6	79 6	79 6	79 6	79 6	79 6	79 6	79.6	79.6
Flexible magnetic disks		3695-2	06/91	73.4	71 6	71 6	71 6	(3)	71 7	71 7	75.2	75.2	75 2	75 2	75 2	75 2
3 1/2 inch and other flexible disks less than 5 1/ 4 inches		3695-201	06/82	52.0	52.0	52.0	52 0	(3)	52 0	52 0	51 9	51 9	51 9	51 9	51 9	51 9
Flexible disks 5 1/4 inches and larger		3695-202	06/91	70.9	67.7	67 7	67 7	(3)	(3)	67 7	74.1	74 1	74 1	74 1	74 1	74 1
Rigid (hard) magnetic disks		3695-3	06/91	88.7	89 1	89 1	89 1	88 3	88 3	88 3	88 3	88 3	89 0	89 0	89 0	89 0
3 1/2 inch and other rigid (hard) disks less than 5 1/4 inches		3695-301	06/91	73.0	73 5	73 5	73 5	72.3	72 3	72 3	72 3	72 3	73 4	73.4	73 4	73 4
Electrical equipment and supplies, not elsewhere classified	3699		12/85	117.5	117 3	117 3	117 1	117 1	117 2	117 1	117.6	117 6	117 6	117 9	118 0	117 9
Primary products		3699-P	12/85	117 3	117.2	117 2	117 0	117 0	117 0	117 0	117 3	117 4	117 4	117 7	117 8	117 8
Electronic teaching, training, & simulation machines and aids		3699-1	12/91	102.5	102 5	102 5	102 5	102 5	102 5	102 5	102.5	102 5	102.5	102 5	102 5	102 5
Electronic trainers and simulators		3699-181	12/91	102 5	102 5	102.5	102 5	102 5	102 5	102 5	102 5	102 5	102 5	102 5	102 5	102 5
Laser systems and equipment (excl communication, medical and surveying types)		3699-2	12/85	97 5	98 0	98 0	97 5	97 4	97 5	97 4	97 1	97 3	97 3	97 4	97 5	97 6
Laser generator, power supplies, and other laser equipment & components sold separately		3699-288	12/91	94.0	95 5	95 4	93 9	93 8	94 2	93 9	92 8	93 5	93 4	93 8	93 9	94 0
Other electrical products, not elsewhere classified		3699-4	12/85	111 5	111 9	111 8	111 6	111 5	111 6	111 5	111 7	111 7	111 7	111 1	111 1	111 0

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Electrical equipment and supplies, not elsewhere classified—Continued																
Automatic garage door openers and other electrical door openers		3699-479	12/91	100.2	100.5	100.5	100.5	100.5	100.5	100.4	100.4	100.4	100.4	99.6	99.6	99.4
Other electrical products, n.e.c. (including christmas tree lighting sets)		3699-496	12/85	114.0	114.5	114.4	114.0	114.0	114.0	114.0	114.3	114.2	114.2	113.6	113.6	113.5
Ultrasonic equipment (except medical)		3699-5														
Appliance wire and flexible cord sets		3699-6	12/85	143.8	143.8	143.8	143.8	143.8	143.8	143.8	143.8	143.9	143.9	143.7	143.7	143.5
Other electronic systems and equipment, n.e.c.		3699-7	12/91	105.1	104.0	104.0	104.0	104.0	104.0	104.1	105.5	105.5	105.5	106.8	106.8	106.8
Amplifiers, except audio, rf power, and video, sold separately		3699-769	12/91	113.2	110.5	113.2	113.2	113.2	112.9	113.7	113.7	113.7	113.7	113.7	113.7	113.7
Particle accelerator electronics equipment and subassemblies		3699-777	12/91	106.8	106.7	106.7	106.7	106.7	106.7	106.7	106.7	106.7	106.7	106.8	106.8	106.8
Other electronic systems, equipment, and subassemblies, n.e.c.		3699-788	12/91	108.8	107.4	107.4	107.4	107.4	107.4	107.4	110.3	110.3	110.3	110.3	110.3	110.3
Secondary products and miscellaneous receipts		3699-SM														
Miscellaneous receipts		3699-M	01/86	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
Contract work and other miscellaneous receipts		3699-XY9	12/91	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	(3)	(3)	(3)
Resales		3699-Z89	01/86	(3)	95.6	95.6	95.6	95.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products		3699-S	12/85	143.2	142.1	142.1	142.1	142.1	142.1	142.1	144.3	144.3	144.3	144.3	144.3	144.3
Transportation equipment	37		12/84	133.6	133.8	134.0	133.9	133.8	133.0	132.5	132.7	132.2	131.8	135.4	135.4	134.9
Motor vehicles and motor vehicle equipment	371		12/84	127.7	128.3	128.5	128.4	128.0	126.7	125.9	126.3	125.6	124.8	130.4	130.3	129.5
Motor vehicles and passenger car bodies	3711		06/82	136.8	137.8	138.0	137.8	137.2	135.4	134.3	134.8	133.9	132.7	140.6	140.4	139.2
Primary products		3711-P	06/82	136.2	137.1	137.4	137.1	136.5	134.8	133.6	134.1	133.2	132.0	139.9	139.8	138.6
Passenger cars and chassis		3711-1	06/82	131.6	133.0	133.4	133.0	131.9	130.1	129.1	129.8	128.1	126.7	135.2	135.3	133.8
Passenger cars		3711-111	06/82	131.6	133.0	133.4	133.0	131.9	130.1	129.1	129.8	128.1	126.7	135.2	135.3	133.8
Trucks, truck tractors and truck chassis		3711-2	06/82	144.6	145.0	145.0	144.9	145.0	143.3	142.0	142.1	142.3	141.3	148.8	148.2	147.4
Trucks, truck tractors and truck chassis 10,000 lbs and less		3711-201	06/82	152.8	153.9	154.0	153.6	153.6	151.3	149.5	149.7	150.1	148.0	157.7	156.9	155.7
Trucks, truck tractors, and truck chassis 19,501 or more		3711-203	06/87	127.3	125.0	124.8	126.0	126.5	126.6	126.8	126.9	126.6	129.4	129.6	129.6	129.9
19,501 to 26,000 lbs		3711-20323	06/87	130.6	130.1	130.1	130.1	130.1	130.1	130.1	130.1	130.1	130.1	131.9	131.9	131.9
33,001 or more		3711-20326	06/87	132.1	130.2	129.9	131.0	131.7	131.9	132.2	132.3	131.9	133.4	133.5	133.5	133.8
Buses and fire department vehicles		3711-3	06/82	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	155.9	155.9	155.9	155.9	155.9
Fire department vehicles		3711-3B	06/82	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	165.5	165.5	165.5	165.5	165.5
Secondary products and miscellaneous receipts		3711-SM														
Truck and bus bodies	3713		12/82	155.3	154.5	154.6	154.8	155.0	155.1	155.2	155.2	155.4	155.7	155.9	156.3	156.3
Primary products		3713-P	12/82	155.7	154.9	155.0	155.2	155.4	155.5	155.6	155.6	155.8	156.1	156.3	156.7	156.7
Truck, bus and other vehicle bodies (sold separately)		3713-1	12/82	153.2	152.4	152.5	152.6	153.0	153.1	153.2	153.2	153.5	153.4	153.4	154.0	154.0
Truck bodies		3713-1A	12/82	154.1	152.8	153.3	153.5	153.7	153.8	154.0	154.1	154.6	154.7	154.3	155.1	155.1
Vans (unit/body cab)		3713-121	12/82	141.5	140.0	140.0	140.2	141.0	141.2	141.2	141.9	142.4	142.4	142.6	142.6	142.8
Multistop		3713-12111	03/83	135.2	134.0	134.0	134.2	135.5	135.5	135.5	135.5	135.5	135.5	135.5	135.5	135.5
All other vans, including panel and food service		3713-12115	06/95	103.6	102.1	102.1	102.4	102.4	102.8	102.8	104.5	104.5	104.5	105.1	105.1	105.4
General cargo vans		3713-122	12/87	129.5	128.7	128.7	128.7	128.7	128.7	128.7	128.9	130.3	130.3	130.3	131.1	131.1
Food service (refrigerated or not)		3713-12212	06/95	106.2	105.2	105.2	105.2	105.2	105.2	105.2	105.9	106.3	106.3	106.3	108.8	108.8
All other general cargo vans		3713-12213	12/87	128.1	127.2	127.2	127.2	127.2	127.2	127.2	127.2	129.2	129.2	129.2	129.3	129.3
Beverage trucks		3713-125	12/82	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4	(3)	(3)	(3)
Specialized bodies		3713-13	12/87	142.6	141.1	142.1	142.1	142.2	142.5	142.8	142.8	142.8	143.2	142.2	143.5	143.5
Utility (line and service, repair type)		3713-13602	01/83	156.6	154.7	155.8	155.8	156.1	156.7	156.8	156.8	156.8	156.8	156.8	157.7	157.7
Rescue and ambulance		3713-138	01/91	113.7	114.9	114.9	114.9	114.9	114.9	115.0	115.0	(3)	(3)	110.1	110.1	110.1
Refuse and garbage (packer type)		3713-139	12/82	179.5	176.7	178.4	178.4	178.4	179.0	179.0	179.0	179.0	180.1	180.1	182.8	182.8
Front loading		3713-13901	12/82	176.0	172.9	175.1	175.1	175.1	175.5	175.5	175.5	175.5	176.3	176.3	179.5	179.5
Rear loading		3713-13902	12/82	188.9	186.0	188.3	188.3	188.3	188.7	188.7	188.7	188.7	189.2	189.2	191.4	191.4
Side loading		3713-13903	08/83	193.3	190.4	192.4	192.4	192.4	192.4	192.4	192.4	192.4	192.4	192.4	198.8	198.8
All other refuse and garbage truck bodies		3713-13904	06/93	120.0	118.4	118.4	118.4	118.4	119.7	(3)	119.7	119.7	121.9	121.9	121.9	121.9
Dump		3713-133	12/82	151.6	151.1	151.1	151.1	151.7	151.7	151.7	151.7	151.8	151.8	151.8	151.8	151.8
Stake/platform/grain		3713-134	12/82	164.3	160.7	162.5	162.5	162.5	162.5	163.0	163.0	167.0	167.0	167.0	167.0	167.0

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Truck and bus bodies—Continued																
All other bodies for transporting goods		3713-135	12/82	145 3	145 3	145 3	145 3	145 3	145 3	145 3	145 3	145 3	145 3	145 3	145 3	145 3
Bus bodies		3713-1B	12/82	132 9	133.0	133 0	133 0	133 0	133 0	133 0	133 0	133 0	132 2	132 2	133 1	133 1
Other buses		3713-162	12/87	(3)	(3)	(3)	(3)	(3)	(3)	(3)	121 6	121 6	121 2	121 2	121 2	121 2
Other vehicle bodies		3713-1C	12/87	139 5	139 0	138 4	138 7	139 5	139 5	139 5	139 4	139 4	139 4	140 2	140 2	140 2
Other bodies, including truck cabs, truck beds, truck kits		3713-156	12/87	139 5	139 0	138 4	138 7	139 5	139 5	139 5	139 4	139 4	139 4	140 2	140 2	140 2
Complete vehicles produced on purchased chassis		3713-2	12/82	164 3	163 4	163 6	163 8	163 7	163 9	164 0	164 1	164 2	164 8	165 3	165 5	165 5
Emergency vehicles and hearses		3713-2A	12/82	182 6	180 2	180 9	181 3	181 6	181 9	182 2	182 6	182 9	183 8	184 3	184 7	184 9
Ambulances		3713-221	12/82	167 0	165 6	165 9	165 9	165 9	165 9	165 9	165 9	166 6	169 2	169 2	169 2	169.2
Hearses and undertakers' vehicles		3713-222	12/82	173 8	170 3	173 0	173 0	172 8	172 8	172 8	172 8	173 6	176 0	176 0	177 0	176 0
Buses		3713-2B	12/82	166 6	166 7	166 7	166 7	166 0	166 0	166 0	166 0	166 0	167 3	167 3	167 3	167 3
Other highway vehicles		3713-2C														
Trucks		3713-241	12/82	139 0	138 6	138 6	138 6	138 6	138 6	138 6	138 6	138 6	138 6	140 2	140 2	140 2
All other highway vehicles		3713-245	06/95	106 2	106 0	106 0	106 0	106 0	106 3	106 3	106 3	106 3	106 3	106 3	106 3	106 3
Secondary products and miscellaneous receipts		3713-SM														
Miscellaneous receipts		3713-M	12/82	162 1	161 8	161 8	161 8	161 8	161 8	161 8	161 8	162 1	162 1	162 1	162 9	162 9
Resales		3713-Z89	01/95	137 2	136 6	136 6	136 6	136 6	136 6	136 6	136 6	137 4	137 4	137 4	139 1	139 1
Secondary products		3713-S	12/82	140 9	139 9	139 9	139 8	140 8	140 7	140 7	140.7	140 7	141 4	141 7	141 9	142 0
Motor vehicles and passenger car bodies		3711-S	12/82	160 1	159 4	159 4	159 4	159 4	159 4	159 4	159 4	159 4	161 4	161 4	161 9	161 9
Other secondary products		3713-SSS	12/82	137 7	137 7	138 1	137 5	137 4	137 8	137 8	137 8	137 8	137.9	137 7	137 7	137 9
Motor vehicle parts and accessories		3714-S	06/95	106 2	104.3	104 3	104 3	107.4	106 9	106 9	106 9	106 9	106 4	106 4	106 4	106 4
Truck trailers		3715-S	12/82	111 6	110 7	110 7	110 7	110.9	110 9	110 9	110 9	110 9	110 9	113 4	113 8	113 8
Motor vehicle parts and accessories	3714		12/82	112 6	112.7	112 7	112 7	112 7	112 7	112 7	112 6	112 5	112 5	112 5	112 5	112 4
Primary products		3714-P	12/82	111 6	111 7	111 6	111 7	111 7	111 7	111 7	111 6	111 5	111 5	111 5	111 4	111 4
Rebuilt parts		3714-A	12/82	136 5	136 3	136.3	136 5	136.9	136 9	136 8	136.8	136 3	136 3	136.7	136 4	136 4
Clutch disc and pressure plates		3714-326	12/82	130 2	128 2	128 2	128 2	130 9	130 9	130 9	130 9	130 9	130.9	130 9	130 9	130 9
Other rebuilt parts		3714-398	12/82	134.4	134 7	134 7	134 5	134 6	134 6	134 6	134.6	133 8	133 8	134 5	134 0	134 0
Gasoline engines and gasoline engine parts, new		3714-2	12/88	97 7	97 8	97 8	97.9	97 8	97 8	97 8	97 8	97 6	97 6	97 4	97 4	97 3
Gasoline engines, new		3714-201	04/83	106.7	106 7	106.7	106 7	106 7	106 7	106 7	106 8	106 8	106 8	106 8	106 8	106 8
Radiators, complete		3714-228	12/82	122 9	122 1	122 1	122 1	124.3	123 8	123 4	123.5	123 5	123 5	123 2	123 1	120 0
Radiator shells and cores		3714-229	02/89	170 5	170.3	170 6	170 6	170.6	170 6	170.6	170.6	170 6	170 6	170 6	170 6	170 6
All other parts and accessories for gasoline automotive engines, new		3714-235	12/88	108 7	109 0	109 0	109 0	109.0	109 0	109 0	109 0	109 0	109 0	107 7	107 7	107 7
Filters, new		3714-4	12/82	114 4	114 4	114 4	114.4	114.4	114 4	114 4	114 4	114 4	114 4	114 4	114 4	114 4
Oil filters, light duty (car and light truck)		3714-401	12/88	111 4	111 4	111 4	111 4	111 4	111 4	111 4	111.4	111 4	111 4	111 4	111 4	111 4
Fuel filters, light duty (car and light truck)		3714-403	12/88	105.1	105.1	105 1	105.1	105 1	105 1	105 1	105 1	105 1	105 1	105 1	105 1	105 1
Exhaust system parts, new		3714-5	12/88	119.3	119 8	119 7	119 7	119 7	119 7	119 2	119.0	119 0	119.0	119 0	119 0	118 7
Mufflers, including standard, sports or glass packs & resonators		3714-501	12/82	152.6	152 8	152 8	152 8	152 8	152 8	152 8	152.5	152 5	152.5	152 5	152 5	151 5
Pipes		3714-502	12/82	158.2	158 2	158 2	158 2	158 2	158 2	158 2	158.2	158 2	158 2	158 2	158 2	158 2
Drive train components, new, except wheels and brakes		3714-6	12/88	106 3	106 3	106 5	106.5	106 3	106 3	106 3	106 3	106 3	106.3	106 3	106.1	106 1
Transmissions and transmission parts, except auxiliary		3714-61	12/82	113 1	113 4	113 4	113.4	113 1	113 0	113 1	113.1	113.1	113 1	113 1	113 1	113 1
Car and light truck type transmissions		3714-611	12/88	108 4	108 4	108 4	108 4	108 4	108 4	108 4	108.4	108 4	108 4	108 4	108 4	108 4
Transmission parts		3714-613	12/88	101.0	101.1	101 1	101 1	101 1	100 9	101 0	101 0	101 0	101 0	101 0	101 0	101 0
Parts for automatic transmissions		3714-61314	12/82	101 1	101 2	101 2	101 2	101 2	101 0	101 1	101.1	101 1	101 1	101 1	101 1	101 1
Drive shafts		3714-632	12/88	114.3	114.6	114 4	114 3	114 3	114 3	114 3	114 3	114 3	114 3	114.2	114 2	114 2
Axles and axle parts		3714-635	12/88	104.4	104.6	104 6	104.6	104.6	104 6	104.6	104.5	104 3	104.3	104 3	103 7	103 7
Other drivetrain components		3714-637	12/94	97.9	96.6	98.3	98 0	98.0	98 0	98 0	98.0	98 0	98 0	98 0	98 0	98 0
Motor vehicle wheels, new		3714-7	12/88	113 2	114.7	114 6	114 3	113 7	113 3	113.2	113 3	112 7	112 1	112 1	112 0	112 0
Car and light truck type wheels		3714-71	12/82	128.6	130.7	130.6	130 1	129 4	128 9	128.7	128 9	127 9	127 2	127 1	127.0	127 0
Aluminum		3714-712	12/88	86 0	88.3	88 1	87.8	86.9	86 2	86 0	86.3	85.4	84.5	84 4	84 3	84 3
Brake parts and assemblies, new		3714-8	12/88	109 2	107 9	108 3	109 2	109.6	109 6	109 4	109 4	109.3	109 3	109 4	109 2	109 2
Brake rotor/discs, sold separately		3714-806	12/88	104 1	102.9	104 5	104 5	104 5	104 5	104 5	104 1	104.1	103.8	103 8	103 8	103 8
Brake drums, sold separately		3714-807	12/88	107 4	106.7	107 4	107 4	107 4	107 4	107 4	107.4	107 4	107 4	107 4	107 4	107 4
Metallic or semimetallic brake linings, except asbestos		3714-809	12/94	103.8	103 8	103 8	104 0	104 0	104 0	104 0	104 0	104 0	104 2	104 4	102 8	102 6

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Motor vehicle parts and accessories--Continued																
Brake power actuation units (air, hydraulic, vacuum)		3714-811	12/88	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	109 1	109 1	109 1	109 1
Antiskid systems and other brake parts		3714-812	12/88	110 3	110 7	111 1	110 4	110 4	110 4	110 2	110 2	110 2	109.9	109 9	109 9	109 9
All other motor vehicle parts and accessories, new		3714-9	12/88	104 6	105.0	104 5	104 6	104 5	104 6	104 7	104 6	104.6	104 4	104 6	104.6	104 6
Automotive frames		3714-902	12/88	104 0	104 3	104 3	104 3	104 0	103 8	103 8	103 8	103 8	103 8	103 8	104 2	104 2
Heaters, heater cores, and other heater parts		3714-904	12/88	109 9	110.3	110 3	110 3	110 3	110 3	110 3	110 3	109 4	109 4	109 4	109 4	109 4
Steering idler arms, drag links, and control arms		3714-907	12/82	125 9	125 7	125 7	125 7	126 0	126 0	126 0	126 0	126 0	126 0	126 0	126 0	125 1
All other parts and accessories		3714-919	12/82	107 8	108.3	107 7	107 8	107 8	107 8	108 0	107 8	107.8	107 5	107 5	107 5	107 5
Steering wheels, columns, & gearboxes		3714-921	12/94	98.5	98 5	98 5	98 4	98 5	98 5	98 5	98 5	98 5	98 5	98 5	98 5	98 5
Secondary products and miscellaneous receipts		3714-SM														
Miscellaneous receipts		3714-M	12/82	124.6	124 4	124 7	124 3	124.3	124 3	124 3	124.3	124 3	124 3	125 1	125 1	125 1
Contract work and other miscellaneous receipts		3714-XY9	12/88	93 1	94 6	95 6	92 7	92 7	92.7	92.7	92.7	92 7	92 7	92.7	92 7	92 7
Resales		3714-Z89	12/82	135 1	134 7	134.9	134 9	134 9	134 9	134 9	134.9	134 9	134 9	135.8	135.8	135.8
Secondary products		3714-S	12/82	122 6	123.0	123 0	122 9	122.5	122 6	122 5	122 5	122 5	122 5	122 3	122.4	122.8
Internal combustion engines, n.e.c		3519-S	04/83	(3)	(3)	(3)	(3)	(3)	(3)	(3)	103.0	103 0	103 0	103 0	103 0	103 0
Engine electrical equipment		3694-S	12/82	114 6	115 1	115 1	115 1	113.9	113 9	114.0	114 7	114 7	114 7	114 7	114.7	114 7
Other secondary products		3714-SSS	12/82	125 8	126 3	126.2	126 0	125 8	125 9	125.8	125.5	125 4	125.4	125 2	125 2	126.0
Truck trailers	3715		12/79	152.2	151 0	151 2	152 2	152 2	152 5	152 7	152 8	152 5	152 3	151 9	152 5	152 6
Primary products		3715-P	12/79	150 4	149.1	149 2	150.4	150 4	150.7	151 0	151 1	150 7	150 5	150.1	150.8	150 8
Truck trailers and chassis (10,000 lbs per axle and over)		3715-1	12/79	149.2	147.9	147 9	149 1	149.2	149 5	149 7	149.8	149 7	149.5	149 0	149.7	149 8
Vans		3715-1A	12/79	156 8	156.4	156 4	156 2	156.3	156 7	156.9	156 9	156 6	156.7	156.5	157 7	157 7
Closed top vans		3715-11	12/80	152.5	152.1	152.1	152.0	152.1	152 5	152 6	152 6	152 4	152 4	152 2	153 4	153.5
All other closed-top dry freight vans, all material types		3715-116	12/95	102.7	102 4	102 4	102 2	102 4	102 8	102.8	102.8	102.5	102.5	102.3	103 5	103 5
Tank trailers		3715-1B	12/79	146.4	145.9	146.3	146 3	145 7	145 7	146 0	145 9	147 1	147 1	147 0	147.0	146 5
Tanks for flammable liquids (except casing head transport)		3715-121	07/93	108 5	108 5	108 5	108 5	108 5	108 5	108 5	108.5	108 5	108.5	108 5	108 5	108 5
All other tank trailers, including non-coated for chemicals and acids		3715-124	12/86	137 0	137 0	137 0	137 0	137.0	137 0	137.0	137.0	137 0	137 0	137 0	137.0	137 0
Complete trailer units (10,000 lbs. per axle and over), except vans and tanks		3715-1D	12/80	137 4	135 9	135 9	137 2	137 2	137 3	137 7	137.9	137 9	137.9	137 8	137 8	137 8
Low-bed heavy haulers		3715-141	12/79	140 4	138 9	138 9	140 1	140 1	140 1	140 8	140.8	140.9	140 9	140 9	140 9	140 9
Low bed heavy haulers, less than 40 ton capacity		3715-1411	12/80	140 4	140 7	140 7	140.7	140.7	140 7	140 3	140.3	140 3	140 3	140 3	140 3	140 3
Bulk commodity and dry materials, including pneumatic and mechanical discharge		3715-142	12/79	136.9	133 1	133 1	137 2	137 2	137 2	137 8	137.8	137 8	137 8	137 8	137 8	137 8
Dump trailers and chassis, highway type		3715-143	12/79	149.4	149.2	149.2	149 4	149.4	149.4	149.4	149.4	149 4	149 4	149 4	149.4	149 4
Platform trailers		3715-146	12/79	139.7	138.6	138 6	139 3	139 3	139 6	140 1	140.3	140 3	140.1	139 9	139.9	139.9
Other trailer units, except detachable		3715-149	12/79	133 4	129.2	129.2	133 1	133.1	133.1	133 3	134 9	134 9	134 9	134 9	134 9	134 9
Truck trailers and chassis, under 10,000 lbs. per axle		3715-2	11/84	142 2	141.6	142.9	142 9	142.9	142.9	143 7	143.9	141 1	141 1	141 1	141 1	141 1
Other truck trailers, under 10,000 lbs per axle		3715-22	11/84	142 2	141.6	142 9	142 9	142.9	142 9	143 7	143.9	141 1	141.1	141 1	141.1	141.1
Secondary products and miscellaneous receipts		3715-SM														
Secondary products		3715-S	12/79	161.2	161.2	161 2	161.2	161 2	161 2	161 2	161 2	161 2	161 2	161 2	161 2	161 2
Motor homes built on purchased chassis	3716		06/84	145 0	143.5	143 5	143 7	143 9	144 1	144.1	144.2	145 8	146 6	146 7	146 8	146 7
Primary products		3716-P	06/84	145.9	144.3	144 3	144.5	144.8	144.9	144 9	145.0	146 9	147.7	147 9	147 9	147 9
Conventional (type A)		3716-101	06/84	147.7	146 0	146.0	146.4	146.4	146 6	146.6	146.8	148 9	149 4	149 5	149 6	149 5
Other motor homes		3716-102	12/97	101.1	100.0	100.0	100.0	100.5	100 5	100 5	100 5	101 5	102 3	102 5	102 6	102 6
Secondary products and miscellaneous receipts		3716-SM														
Secondary products		3716-S	12/97	(3)	100.0	(3)	(3)	(3)	(3)	(3)	100.3	100.3	100.3	100 3	100.3	100 3
Aircraft and parts	372		06/85	143 4	143 0	143.1	143 3	143 4	143 5	143 5	143 4	143.2	143 4	143.7	143 8	143 9
Aircraft	3721		12/85	142.7	142.5	142.6	142 6	142.7	142 7	142.8	142 7	142 5	142.6	142.7	142 8	143 1
Primary products		3721-P	12/85	141.5	141.3	141 4	141 4	141.5	141.5	141.6	141.5	141 2	141.4	141 5	141 6	141 8
Complete civilian aircraft		3721-5	12/85	150.1	150.0	150.0	150.0	150.2	150 1	150.4	150.1	149.6	149.9	150.1	150 3	150 7
Fixed wing powered (single and multiengine)		3721-51	12/85	150.4	150.3	150 2	150.3	150 5	150 4	150 6	150.3	149 9	150.1	150 3	150 6	150 9
4,405 lbs. (2,000 kg.) unladen weight or less		3721-512	12/92	126.9	126.9	126.9	126.9	126.9	126.9	126 9	126 9	126.9	126 9	126 9	126.9	126 9

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Aircraft—Continued																
Unladen weight exceeding 4,405 lbs (2,000 kg.)		3721-513	12/92	116 3	116 2	116 2	116 2	116 4	116 3	116 5	116 2	115 9	116 1	116 2	116 5	116 7
Rotary wing (helicopters, autogiros)		3721-53	12/85	136 9	133 7	134 9	134 9	137 7	137 7	137.7	137 7	137.7	137 7	137 7	137 7	137 8
4,405 lbs (2,000 kg) unladen weight or less		3721-532	12/92	106 1	104 7	106 2	106 2	106 2	106 2	106 2	106 2	106 2	106 2	106 2	106 2	106 3
Modifications, conversions, and overhaul of previously accepted aircraft		3721-7														
For civilian customers		3721-721	12/85	119 8	118 8	118 8	118 8	119 6	119 6	119 6	120.7	120 7	120 7	120 2	120 4	120 4
Aeronautical services on complete aircraft		3721-8	12/85	224 9	224 9	224 9	224 9	224 9	224 9	224 9	224 9	224 9	224 9	224 9	(3)	(3)
Secondary products and miscellaneous receipts		3721-SM														
Secondary products		3721-S	12/85	125 1	124.0	125 0	125 0	125 0	125 1	125 1	125 1	125 1	125 1	125.1	125 1	126 7
Aircraft equipment, not elsewhere classified		3728-S	12/85	122 4	121.3	122 3	122 3	122 3	122 4	122 4	122 4	122 4	122 4	122 4	122 4	124 0
Aircraft engines and engine parts	3724		12/85	135 8	135 2	135 3	136 2	136 2	136 5	136 2	135 4	135 3	135 2	136 2	136 2	135 7
Primary products		3724-P	12/85	136 2	135 8	135 8	136 7	136 7	136 9	136 6	135 7	135 6	135.5	136 6	136 7	136 0
Aircraft engines for military aircraft		3724-1	12/85	(3)	120 2	120 3	120 5	(3)	(3)	(3)	(3)	120 0	120.0	120 0	(3)	(3)
Aircraft engines for military aircraft		3724-112	12/91	(3)	102 9	103 1	103 2	(3)	(3)	(3)	(3)	102 8	102 7	102.7	(3)	(3)
Aircraft engines for civilian aircraft		3724-2	12/85	141 9	142 8	142 8	143 8	143 7	143 3	142 7	141 3	140 7	140 8	140 7	140 7	140 0
Reciprocating, turbojet, and turbofan aircraft engines		3724-211	12/91	112 8	113.5	113 5	114 4	114.3	114 0	113 4	112 2	111 7	111 8	111 7	111 7	111 1
Turboshaft (turboprop) and other engines excluding missile & space engines		3724-213	12/91	120 6	120 6	120 6	120 6	120 6	120 6	120 6	120 6	120 6	120 6	120 6	(3)	(3)
Aeronautical services on aircraft engines		3724-3	12/85	123 4	123 4	123 4	123 4	123 4	123 4	123 4	123 4	123 4	123 4	123 4	123 4	(3)
All other aeronautical services on aircraft engines		3724-33	12/85	117 6	117 6	117 6	117 6	117 6	117 6	117 6	117 6	117 6	117 6	117 6	117 6	(3)
All other aeronautical services on aircraft engines for civilian aircraft		3724-333	12/85	123.4	123 4	123 4	123 4	123 4	123 4	123 4	123 4	123 4	123 4	123 4	123 4	(3)
Aircraft engine parts and accessories		3724-4	12/85	144 3	142 4	142 5	143 8	143 9	144 0	144 0	144 0	143 9	143 6	146 7	146 8	145 6
Aircraft engines parts/accessories for military aircraft engines		3724-41	12/91	106 0	103 1	103 2	105 6	105 8	105 8	105 8	105 8	105 7	104.9	109 5	109 5	107 1
For all other aircraft engines		3724-412	12/91	106 6	103 9	104 1	106 9	107 3	107 4	107 3	107 3	107 1	107 1	107 1	107 1	107 1
Aircraft engines parts/accessories for civilian aircraft engines		3724-42	12/91	124 4	123.8	123 8	124 1	124.1	124 1	124 1	124 1	124 1	124 2	125 4	125 5	125 5
For reciprocating or rotary internal combustion engines		3724-421	12/91	118 8	117 6	117 6	118 3	118 3	118 3	118 3	118.3	118 3	118 3	120.8	120 8	120 8
For all other aircraft engines		3724-422	12/91	128 3	128 1	128 2	128 1	128 1	128 1	128 1	128 2	128 2	128 3	128 5	128 7	128 7
Secondary products and miscellaneous receipts		3724-SM														
Secondary products		3724-S	12/85	140 4	139 9	139 9	139 9	139 9	140 5	140 5	140.6	140 6	140.6	140 6	140 6	140 9
Other secondary products		3724-SSS	12/85	137 3	136 7	136 7	136.7	136.7	137 6	137 6	137 6	137.6	137 6	137 6	137 6	138 1
Aircraft parts and auxiliary equipment, n e.c	3728		06/85	140.8	139.7	140 0	139 9	140 2	140 4	140 4	140.7	140 8	141 9	142 2	142 2	141 7
Primary products		3728-P	06/85	140.8	139 6	139 9	139 8	140 1	140 2	140 3	140 5	140.6	142 1	142 4	142 2	141 6
Aircraft parts and equipment, except propellers, rotors, and parts		3728-2	06/85	138 5	137 3	137.6	137 6	137 9	138 0	138.0	138.3	138 3	139 8	140 1	139 9	139 2
Aircraft hydraulic subassemblies		3728-22	06/85	117 9	117.9	117 9	117 9	117 9	117 9	117 9	117 9	120 1	120 1	(3)	(3)	(3)
For civilian aircraft		3728-222	06/85	(3)	121 7	(3)	121 7	121 7	121.7	121 7	121.7	121 7	121 7	(3)	(3)	(3)
Other aircraft subassemblies and parts, except aircraft propellers and helicopter rotors		3728-25	06/85	142.3	140.9	141 3	141.3	141.6	141 7	141 8	142.1	142.0	143 7	144 1	143.8	143 8
For military aircraft		3728-251	06/85	141.8	139.4	139.3	139.3	139.3	139 3	139.4	140.6	140 8	146.0	146 1	145 9	145.9
For civilian aircraft		3728-252	06/85	140.4	139.3	139.8	139 8	140.3	140 4	140.5	140.5	140.3	140 8	141 3	141 0	141.0
Aircraft propellers and helicopter rotors		3728-6	12/91	120 5	119.2	119.2	119 2	119.2	119.2	119 2	119 6	121 7	121.7	122 8	122 8	122 8
Helicopter rotors and parts		3728-614	12/94	105.6	103.8	103 8	103.8	103.8	103 8	103 8	104.3	107.2	107 2	108 7	108 7	108 7
Secondary products and miscellaneous receipts		3728-SM														
Secondary products		3728-S	06/85	151 6	150.4	150 4	150 9	150 9	151 4	151 4	151 9	151 9	151 9	152 1	152.9	153 0
Aircraft engines and engine parts		3724-S	06/85	114.9	113 4	113 4	113 4	113 4	115 4	115.4	115 4	115 4	115.4	116.1	115 4	116.1
Ship and boat building and repairing	373		12/84	144.1	143.5	143.6	143 5	144 0	144 0	144 1	144.3	144.4	144 4	144 4	144.5	144 4
Ship building and repairing	3731		12/85	134 8	134 5	134.6	134.3	134 9	134 9	134.9	134.9	134 9	134.9	134 9	134.9	134.9
Primary products		3731-P	12/85	135 8	135 5	135 6	135.3	135 9	135 9	135 9	135.8	135 9	135.9	135 9	135 9	135 9
Nonpropelled ships, new, U S. military and nonmilitary		3731-1	12/85	123 0	120 8	121 9	122 0	123.5	123 5	123.5	123.5	123.5	123 5	123.5	123 5	123 5
Tank barges		3731-112	06/96	115 9	112.0	112 0	112.0	117.2	117 2	117.2	117.2	117 2	117 2	117 2	117 2	117 2
Self-propelled ships, new, U.S. military		3731-2														

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Ship building and repairing—Continued																
Self-propelled ships, new, U S military		3731-211	12/85	134 8	134.7	134.7	134 8	134 8	134 8	134 8	134 8	134 8	134 8	134 8	134 8	134 8
Self-propelled ships, new, nonmilitary		3731-3	12/85	158 5	157 7	158 0	158 0	158 7	158 7	158 7	158 7	158 7	158 7	158 7	158 7	158 7
Tugboats and towboats		3731-334	06/96	107.4	106 4	106 4	106 4	107 8	107 8	107 8	107 8	107 8	107 8	107 8	107 8	107 8
Other self-propelled nonmilitary ships		3731-339	12/88	135 3	135 3	135 3	135 3	135 3	135 3	135 3	135 3	135 3	135 3	135 3	135 3	135.3
Ship repair, conversion, reconversion, U S military		3731-4	12/85	135.3	135 4	135 4	133 7	135 6	135 6	135 6	135 4	135 4	135.4	135 4	135 4	135 4
All other repairs		3731-413	06/96	102.2	102 3	102 3	100 7	102 4	102 4	102 4	102 3	102.3	102.3	102 3	102 3	102 3
Ship repair, conversion, reconversion, nonmilitary		3731-6	12/85	128 2	127.6	127 2	127 7	128.7	128 7	128 5	128 3	128 3	128 3	128 3	128 3	128 3
All other repairs		3731-621	06/96	105 8	105.3	105 0	105 4	106 2	106 2	106 0	105 8	105.9	105 9	105 9	105.9	105 9
Miscellaneous receipts		3731-M	05/89	100 0	100 0	(3)	100 0	100 0	100 0	100 0	100.0	100 0	100 0	100 0	100 0	100 0
Boat building and repairing	3732		12/81	168 6	166 9	167 4	167 6	167 9	167 9	168 2	169 3	169 4	169 4	169 6	169 8	169 7
Primary products		3732-P	12/81	167 8	166 1	166 6	166 8	167 2	167 2	167 4	168 6	168 7	168 7	168 8	169 0	168 9
Outboard motorboats		3732-2	12/81	173 2	171 5	172 2	172 2	172 7	172 7	172 7	174 1	174 0	173 9	174 0	174 1	174 1
Wood and metal		3732-24	12/88	141 4	139 6	139 8	139 9	139 9	139 9	139 9	142 8	142 6	142 7	142 8	143 4	143 6
Other outboard motorboats including bass, houseboats, center consoles, etc		3732-246	06/96	105 4	104 0	104 6	105 0	105 0	105 0	105 0	105 8	105 9	105 8	105 9	106 0	106 1
Plastics (reinforced), fiberglass		3732-25	12/88	127.6	126.6	127 3	127 3	127 8	127 8	127 8	128 0	127 9	127 8	127 8	127 7	127 5
Runabouts		3732-251	12/88	129 4	128 4	129 6	129 8	129 9	129 9	129 9	129 4	129 4	129.0	129 0	129 0	129 4
Cabin cruisers		3732-253	12/88	120 6	118 6	118 6	117 1	120 6	120 6	120 6	122 7	122 7	122 7	122 7	121 2	119 2
Other outboard motorboats		3732-256	06/96	106 1	105 4	105 8	105 9	106 1	106 1	106 1	106.3	106 2	106.2	106 3	106 3	106 1
Inboard motorboats		3732-3	12/81	170.0	168.3	168 4	169.2	169 2	169 2	169 2	171 7	170 9	171 0	171 1	171 2	171 2
Runabouts		3732-321	12/81	167 5	165 8	165 9	168 2	168 2	168 2	168 2	169 6	166 6	166 8	167 1	167 5	167 5
Less than 26 ft LOA		3732-32101	12/88	130 8	129 5	129 6	131 4	131 4	131 4	131 4	132 4	130 1	130 3	130 5	130 9	130.9
Cabin cruisers		3732-322	12/81	172 8	171 0	171 0	171 2	171 2	171 2	171 2	174 3	174 5	174.5	174 5	174 5	174 5
40 ft to less than 65 ft. LOA		3732-32203	12/88	140 1	138 6	138 6	138 8	138 8	138 8	138 8	141 3	141 5	141.5	141 5	141 5	141 5
Other inboard motorboats		3732-324	06/96	104 8	103 9	104 6	104 6	104.6	104 6	104 6	105.4	105 4	105 1	105 1	105 1	105 1
Inboard-outdrive motorboats		3732-4	12/81	156.1	154 5	155 1	155 2	155.9	155 9	155 9	156 1	156 6	156 8	157 0	157 4	157 1
Runabouts		3732-431	06/96	107 7	106 9	107 4	107 4	108 0	108 0	108 0	107 4	107 7	107 9	107 9	108 1	107 9
Cabin cruisers		3732-441	06/96	104 1	102 9	103 4	103 1	103 7	103 7	103 7	104 1	104 7	104 7	104 7	105 3	105 0
Other inboard-outdrive motorboats		3732-451	06/96	107 7	105 8	105 8	106 7	106 7	106 7	106 7	108 4	108 6	108 6	109 5	109 5	109 5
All other boats		3732-7	12/81	166 3	164 6	165 7	165 7	165 7	165 7	165 7	165 7	167 5	167 4	167 4	167 5	167 5
Sailboats, with or without auxiliary power		3732-71	12/81	169 5	167 7	168 7	168 7	168 7	168 7	168 7	168 7	170 8	170 8	170 8	170 8	170 8
13.13 ft to 21 33 ft LOA		3732-71102	06/96	103 5	103 2	103 4	103 4	103 4	103 4	103 4	103 4	103 7	103 7	103 7	104 0	104 0
29 53 ft. to 39 03 ft LOA		3732-71104	06/96	113 9	112 9	113 2	113 2	113 2	113 2	113 2	113 2	114 8	114 8	114 8	114 8	114 8
Other boats		3732-72	12/81	157 1	155 6	156 8	156 8	156 8	156 8	156 8	156 9	157 7	157 7	157 7	157 7	157 7
Canoes		3732-721	12/88	143 6	141 2	143 1	143 1	143 1	143 1	143 1	143 3	144 6	144 6	144 6	144 6	144 6
All other boats, n.e.c		3732-723	12/88	127 8	127 9	127 7	127 7	127 7	127 7	127 7	127 7	127 7	127 7	127 7	127 7	127 7
Boat repair, military and non-military		3732-8	12/81	182 4	179 9	180 2	180 2	180 2	180 2	183 2	184.2	184 1	184 1	184 1	184 1	184 1
Repair of non-military boats		3732-821	12/81	182.4	179 9	180 2	180 2	180 2	180 2	183 2	184 2	184 1	184 1	184 1	184 1	184 1
Miscellaneous receipts		3732-M	12/88	148 1	147 4	147 5	147 7	147 7	147 7	147 7	148.1	148 6	148 6	148 6	148 6	148 6
Contract work and miscellaneous receipts		3732-XY9	06/96	112 2	112 2	112 2	112 2	112 2	112 2	112 2	112 2	112 2	112 2	112 2	112 2	112 2
Resales		3732-Z89	12/88	148 6	147 6	147 7	148 1	148 1	148 1	148 1	148 6	149 3	149.3	149 3	149 3	149 3
Secondary products		3732-S	12/81	174 4	174 0	173 1	173.1	173 1	173 1	173 1	175 0	175 0	175 0	175 0	176 5	176 5
Railroad equipment	374		06/84	127 6	127 2	127 1	127 1	128 0	127 9	128 1	127 7	127 8	127 9	127 3	127 2	127 9
Railroad equipment	3743		06/84	127 5	127 1	127 0	127 0	128 0	127 8	128 1	127 7	127 8	127 8	127 3	127 1	127 8
Primary products		3743-P	06/84	130 1	129.8	129 6	129 6	130.6	130 5	130 8	130 3	130.3	130 4	129 8	129.5	130 3
Locomotives and locomotive parts		3743-1	06/84	128.0	127 5	127 3	127.5	128.1	128 2	128 3	128.1	128 2	128 1	128 2	128 3	128 6
Air brake equipment and all other locomotive parts, excl. wheels and axles		3743-173	06/84	119.3	119 4	117 6	118 0	119 3	119 5	119 6	119 4	119 5	119 3	119 4	119 7	120 3
Passenger and freight train cars, new (excl parts)		3743-2	06/84	130.6	130 2	130 2	130 1	131.4	131 3	131 4	131.4	131 3	131 4	128 8	128 8	130 6
Freight train cars, new		3743-2A	06/84	130 0	129 6	129 6	129 5	130 9	130.7	130 8	130.8	130 8	130 9	128 2	128 2	130 0
Covered hopper cars		3743-214	06/84	(3)	126 6	126 6	127 3	130.2	129 6	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Street, subway, trolley, and rapid transit cars, all rebuilt cars, and all parts		3743-3	06/84	130 9	130 9	130 6	130 4	131 5	130 9	131 9	130.2	130 4	130.4	131 9	130 7	130 7
Parts and accessories for railroad and street cars		3743-37	06/84	125.1	125 1	124 8	124 6	125.9	125 2	126.3	124 3	124 6	124 6	126 3	125 0	124 9
Air brake equipment		3743-371	06/84	118.1	119.2	118 0	115 5	121 9	119 4	122 2	114 6	115 7	115 5	121 7	116 8	117.0
Hooks and other coupling devices, buffers, and parts thereof		3743-374	06/96	96 8	96.7	96 7	96 7	96.7	96 7	96 7	96.7	96 7	96 7	97 5	96 7	96 7
Secondary products and miscellaneous receipts		3743-SM														

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Railroad equipment—Continued																
Secondary products		3743-S	09/96	101 6	101 2	101 2	101 2	101 7	101 7	101 7	101 7	101 7	101 7	101 7	101 7	101 7
Secondary products		3743-SS	09/96	101 6	101 2	101 2	101 2	101 7	101 7	101 7	101 7	101 7	101 7	101 7	101 7	101 7
Motorcycles, bicycles, and parts	375		12/84	124 2	124 0	124 0	124 0	124 0	123 9	124 0	124 0	124 6	124 7	124 7	124 6	124 5
Motorcycles, bicycles, and parts	3751		12/84	124 2	124 0	124 0	124 0	123 9	123 9	124 0	124 0	124 6	124 6	124 6	124 5	124 5
Primary products		3751-P	12/84	128 2	127 9	127 9	127 9	127 8	127 8	127 9	127 9	128 7	128 7	128 7	128 6	128 5
Bicycles, adult tricycles, unicycles & parts (excl childrns 2-whl sdwlk cycls w/semi-pneu trs)		3751-1	12/84	109 7	109 9	109 9	109 9	109 8	109 7	109 7	109 7	109 7	109 8	109 8	109 5	109 5
Bicycles, complete, with one or both wheels 25 6 inches (65 cm) or more		3751-111	12/84	109 8	109 8	109 8	109 8	109 8	109 8	109 8	109 8	109 8	109 8	109 8	110 0	110 0
More than 10 speeds		3751-11106	06/92	77 1	77 0	77 0	77 0	77 0	77 0	77 0	77 0	77 0	77 0	77 0	77 5	77 5
Bicycles, complete, with one or both wheels less than 25 6 inches (65 cm)		3751-151	12/84	95 9	95 9	95 9	95 9	95 9	95 9	95 9	95 9	95 9	95 9	95 9	95 9	95 9
Parts for bicycles, including frame sets and motorbike parts interchangeable with bicycle part		3751-171	12/84	120 0	121 5	121 5	121 5	120.5	120 0	120 1	120 1	120 1	120 3	120 3	117 5	116 9
Frames, forks, and parts thereof		3751-17101	06/92	103 5	104 1	104 1	104 1	104 1	103 0	103 2	103 2	103 2	103 6	103 6	103 6	102 0
Other bicycle parts, incl freewheel sprockets and hubs other than coaster braki		3751-17106	06/92	(3)	84 7	84 7	84 7	81 6	81 6	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Motorcycles, motorbikes, mopeds, motorscooters, trail vehicles and parts		3751-2	12/84	146 3	145 4	145 4	145 4	145 4	145 4	145 6	145.6	147 4	147 4	147 4	147 4	147 4
Parts, including sidecars, but excluding motorbike parts interchangeable with bicycle parts		3751-253	12/84	135 5	135.1	135.1	135 1	135.1	135.1	135 7	135 7	135 7	135 7	135.7	135 7	135 6
Secondary products and miscellaneous receipts		3751-SM														
Miscellaneous receipts		3751-M	12/84	124.2	124.2	124.2	124.2	124 2	124 2	124.2	124 2	124.2	124.2	124 2	124 2	124 2
Resales		3751-Z89	12/84	126 8	126.8	126 8	126 8	126.8	126 8	126 8	126 8	126 8	126 9	126 9	126 9	126 9
Secondary products		3751-S	12/84	107.3	107.2	107.2	107 2	107.2	107 2	107 2	107 2	107 2	107.4	107 4	107 4	107 4
Miscellaneous transportation equipment	379		12/84	124.2	123.8	123.9	123 8	124.1	124 1	124 3	124 7	124 5	124.6	124.5	124.1	124 2
Travel trailers and campers	3792		06/84	130 3	129.6	129 6	129 7	130 0	130 0	130.0	130 6	130.7	130.8	130.8	130.8	130.9
Primary products		3792-P	06/84	131.2	130.7	130.7	130.7	130 8	130 8	130 9	131.5	131.5	131 7	131.7	131.7	131.8
Travel trailers (with rigid structures)		3792-1	06/84	130.6	130.2	130.2	130.2	130.2	130 2	130.2	130.8	130.9	131.1	131 1	131.1	131.2
Conventional travel trailers		3792-11	06/90	108 5	108.2	108.2	108.1	108.1	108 1	108.3	108.7	108 8	108 8	108.9	108 8	108.9
Less than 25 feet in length		3792-116	12/97	99.6	99.5	99.5	99.5	99.5	99 5	99 5	99.6	99 8	99.8	99 9	99 9	99 9
25 feet or more in length, including park models		3792-117	12/97	99 4	99 0	99.0	98.9	98.9	98 9	99.2	99.6	99.8	99.8	99 8	99 8	99 8
Fifth wheel travel trailers		3792-12	06/90	116.1	115.6	115.6	115 6	115.6	115 6	115.6	116.3	116.3	116 6	116.6	116.6	116 7
Less than 30 feet in length		3792-125	06/90	109 5	108.6	108.6	108 7	108 7	108 7	108 6	109.7	109 7	110.5	110.5	110.4	110 6
30 feet or more in length		3792-128	06/90	122.8	122.6	122 6	122 6	122 6	122.6	122.6	123.0	123.0	123.0	123.0	123 0	123 1
Camping trailers, campers, pickup covers and parts		3792-2	06/84	132.5	131 7	131.9	132 0	132.2	132 2	132 3	132.9	132 9	133 0	133.0	133.1	133 0
Camping trailers, campers, and pick-up covers		3792-241	12/97	100.9	100.0	100 2	100 4	100.6	100 6	100.6	101 3	101.3	101 4	101.4	101.5	101 5
Parts and components, excluding appliances and furnishings		3792-259	06/84	109 7	109 7	109.7	109 7	109.7	109 7	109 7	109 7	109 6	109 6	109 6	109 6	109 4
Secondary products and miscellaneous receipts		3792-SM														
Miscellaneous receipts		3792-M	04/85	127.9	124.9	124 9	124 9	129 3	129 3	128 7	128.7	128.7	128.7	128 7	128 7	128 7
Contract work and other miscellaneous receipts		3792-XY9	12/97	100.0	(3)	(3)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100 0
Resales		3792-Z89	04/85	128 9	125.4	125 4	125.4	130 7	130.7	130.0	130 0	130.0	130.0	130 0	130 0	130 0
Other secondary products		3792-SSS	11/88	110 5	110.4	110.6	110 6	110 6	110 6	110 6	110.6	110 6	110.6	110 6	110.6	110 6
Transportation equipment, not elsewhere classified	3799		06/85	131.3	130.7	130.9	130 8	131.2	131 3	131.6	132.2	131.7	132.0	131.7	130 7	131.0
Primary products		3799-P	06/85	131.6	131 2	131.2	131 1	131.6	131.6	132.0	132.6	132 1	132.3	132.0	130.7	131 1
Self-propelled golf carts and industrial in-plant personnel carriers and parts		3799-3	06/85	130.9	129 7	129.8	129.8	129.8	129 8	129 8	133 9	133.0	133 1	130 3	130 6	131 1
Self-propelled golf carts (electric and gas powered) and in-plant personnel carriers		3799-382	06/85	133.7	132.2	132.3	132.3	132 3	132 3	132.3	136.9	136 3	136.4	133.1	133 5	133.9
Automobile and light truck trailers		3799-6	12/92	113.4	112.1	112.1	112 0	113.4	113 5	113.5	113.5	113.6	114.3	114.5	114 4	114.3
Horse trailers, excluding those pulled by truck tractors		3799-601	12/92	116 1	115 9	115.9	115 9	115.9	115.9	115.9	116.0	116.0	116 0	116 5	116.5	116 5
Boat trailers		3799-602	06/85	135.7	134 7	134 8	134.8	134.8	135.3	135 3	135.0	135 4	137 1	137 1	137 0	136 9

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Transportation equipment, not elsewhere classified—Continued																
Other, incl general utility, commercial display, etc for transport of goods		3799-608	12/92	109 3	109 3	109 1	109 0	109 2	109 2	109 2	109 2	109.2	109.5	109 7	109 7	109 7
Transportation equipment, n.e.c , including all-terrain vehicles		3799-9	06/85	126 6	126 8	126 7	126 6	126.7	126 7	127 4	127 4	126 8	126 8	126 8	124 7	125 2
All-terrain vehicles, electric or gas driven (off-road, flotation wheels or full tracks)		3799-903	06/85	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	154 1
Parts for all-terrain vehicles		3799-904	06/85	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	120 3	(3)
Trailer hitches (for travel trailers, automobile trailers, and light duty truck trailers)		3799-905	12/92	110 4	109 9	110.5	110.5	110 5	110 5	110 5	110.5	110 5	110.5	110 5	110 5	110 5
Other miscellaneous transportation equipment including wheelbarrows		3799-929	12/92	107.4	107 3	107.3	107 0	107 4	107.4	107 4	107 4	107.4	107 4	107 4	107 4	107 6
Parts for automobile and light truck trailers, snowmobiles, and other transportation equipment		3799-939	12/92	107 5	107 5	107 5	107 4	107 4	107 4	107 5	107.5	107 5	107 5	107.5	107 6	107 6
Secondary products and miscellaneous receipts		3799-SM														
Miscellaneous receipts		3799-M	06/85	136 9	132.3	137.5	137 4	137 4	137 4	137.4	137.4	137.4	137.4	137 4	137 4	137 4
Resales		3799-Z89	06/85	148.7	141 8	149.5	149 3	149 3	149.3	149.3	149.3	149 3	149 3	149 3	149 3	149.3
Secondary products		3799-S	06/85	124.3	123 6	123.6	123.6	123.6	123 6	123 6	124.2	124.0	125 1	125.4	125.6	125 6
Other secondary products		3799-SSS	12/92	107 8	107.2	107 2	107 2	107 2	107 2	107 2	107.9	107 6	108 6	108.7	108 7	108 7
Measuring and controlling instruments; photographic, medical, optical goods; watches, clocks	38		12/84	126.0	125 6	125 9	126 1	126 3	126 2	126 2	125.8	125 9	125.9	125.8	126.1	125 9
Engineering and scientific instruments	381		12/85	132.5	132 7	132 7	132 7	133.0	133 0	133 0	132 0	132 0	132 0	132 3	132.7	132 7
Search, detection, navigation, and guidance systems and aeronautical and nautical nav syst	3812		12/91	109 1	109 2	109 2	109.2	109 4	109 4	109 4	108 6	108 6	108 6	108.9	109.2	109 2
Primary products		3812-P	12/91	107 7	108.0	108 0	108 0	108.3	108 3	108 3	107 2	107 2	107 2	107 4	107 4	107 4
Aeronautical, nautical, and navigational instruments (not sending or receiving radio signals)		3812-1	12/85	157 7	153 5	153 5	153 5	158 2	158 1	158 8	159 1	159 1	159 2	159 7	159 7	159 7
Compasses, indicators, displays, and other instruments		3812-12	12/91	122 3	121 9	121 9	121 9	121 9	121 8	122 5	122 5	122 5	122 6	122 8	122 8	122 8
All other nautical instruments and aeronautical, nautical, and navigational parts/components		3812-15	12/85	165 0	163.6	163 6	163 6	163.8	163 8	163 8	166 4	166.4	166 4	166 4	166 4	166 4
Search, detection, navigation and guidance systems and equipment		3812-2	12/91	106.3	106 9	106 9	106 9	106 9	106 9	106 8	105 6	105 6	105 6	105 8	105 8	105 8
Search, detection, and tracking systems		3812-21	12/85	122 3	122.2	122 2	122.2	122 2	122 2	122 2	122.2	122 2	122 2	122 4	122 4	122 4
Search, detection, and aquisition radar systems and equipment		3812-214	12/91	115.9	115.9	115 9	115 9	115.9	115 9	115 9	115 9	115 9	115.9	115.9	115 9	115 9
Airborne and missile/space search, detection, and aquisition radar systems and equipment		3812-21415	12/91	127.8	127 8	127.8	127 8	127.8	127 8	127 8	127.8	127.8	127 8	127 8	(3)	(3)
Electronic warfare and missile systems and equipment		3812-23	12/85	99 0	101.0	101.0	101 0	101 0	101 0	100 9	97 0	97.0	97 0	97 0	97 0	97 0
Navigation systems and equipment, including ground, airborne, ship, and underwater systems		3812-25	12/85	119 0	118.0	118 0	118 0	118 0	118 0	118 0	119.6	119 6	119.6	120 1	120 1	120 1
Secondary products and miscellaneous receipts		3812-SM														
Miscellaneous receipts		3812-M	12/91	114.9	114 2	114 2	114 2	114 2	114 2	114 2	114.2	114 2	114 2	114 2	(3)	(3)
Contract work and other miscellaneous receipts		3812-XY9	12/91	114.9	114 2	114 2	114 2	114 2	114 2	114 2	114 2	114 2	114 2	114 2	(3)	(3)
Secondary products		3812-S	12/91	119.0	117.9	117 6	117 6	117 6	117 6	117 6	119 5	119.5	119.5	121 1	121 1	121 1
Measuring and controlling instruments	382		12/84	134 4	134 1	134 2	134 3	134.0	134 3	134 3	134 4	134.5	134 6	134 5	134 5	134 5
Laboratory apparatus and furniture	3821		12/91	122.4	121 3	121 3	121 3	122 2	122 2	122 3	122 4	123.1	123.1	123 2	123 2	123 2
Primary products		3821-P	12/91	121 9	121.0	121 0	121 1	121 8	121 9	121 9	122 1	122.5	122.4	122 5	122 4	122 4
Laboratory apparatus		3821-1	12/85	146 6	145 7	145 7	145.8	146 6	146.6	146 7	147 0	147 0	146.9	147 0	146 9	146 9
Other laboratory apparatus		3821-13	12/91	121 5	121 0	121.0	121 0	121 0	121 1	121 4	121.9	121.9	121 7	122 2	122 2	122 2
Laboratory blenders, mixers, stirrers, & other liquid preparation apparatus		3821-136	12/85	165 5	165.0	165 0	165.0	165.0	165 0	165 0	165.0	165 0	165 0	167 0	167.0	167 0
Laboratory incubators		3821-138	12/91	123 5	123 1	123 1	123 1	123 1	123 4	123 4	124 4	124 4	123 4	123 4	123.4	123 4

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Laboratory apparatus and furniture—Continued																
All other laboratory apparatus not specified above, excluding analytical instruments		3821-14	12/85	137 8	136.2	136 2	136 5	137 9	138 0	138 0	138 5	138 5	138 5	138 5	138 3	138.3
Components, parts & accessories for laboratory apparatus (sold seperately)		3821-15	12/85	132 9	133.3	133 3	133 3	133 3	133 3	133 3	132 5	132 5	132 5	132 5	132 5	132 5
Laboratory furniture		3821-2	12/85	144 1	142.0	142 0	142.0	143 5	143 5	143 5	143 5	145 9	145 9	145 9	145 9	145 9
Secondary products and miscellaneous receipts		3821-SM														
Miscellaneous receipts		3821-M	12/91	139.4	134 1	134 1	134.1	137 6	137.6	137 6	137 6	143 2	143 2	144 4	144 4	144 4
Resales		3821-Z89	12/91	138.6	133.0	133 0	133.0	136 8	136 8	136 8	136 8	142 8	142.8	144 0	144 0	144 0
Secondary products		3821-S	12/91	113 7	113 7	113 7	113 7	113 7	113.7	113 7	113 7	113 7	113 7	113.7	113 7	113 7
Automatic building, refrigeration and appliance controls	3822		12/79	187 2	186.5	187.1	187 1	186.9	186 8	186 8	186.8	187 7	187.7	187 7	187.7	187 7
Primary products		3822-P	12/79	186.6	186 9	186.4	186 4	186.1	186.1	186.1	186.1	187 1	187.1	187 1	187 1	187 1
Building comfort (HVAC) and commercial refrigeration controls		3822-1	12/79	204.9	205.2	204 4	204 4	204.0	203.9	203.9	203.9	205.8	205 8	205.8	205.8	205.8
Temperature responsive building controls		3822-121	12/79	203.1	206.5	203.2	203.2	202 9	202.6	202 6	202.6	202 8	202 9	202.9	202.8	202.8
Pneumatic		3822-12103	12/79	236.3	242.1	236.8	236.8	236.8	234.5	234.5	234.5	236.0	236.0	236.0	236.0	236.0
Electric		3822-12104	06/94	106.6	108.2	106 6	106.6	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.4	106.5
Pressure responsive		3822-125	12/93	102.9	102.6	102.6	102.6	102.6	102 6	102.6	103.2	103.2	103.2	103 2	103.2	103.2
Digital controls, excluding upgrades and additions to existing systems		3822-185	06/94	108.8	108.5	108.5	108 5	107 9	107.9	107.9	107.9	109 8	109.8	109 8	109.8	109.8
All other HVAC and refrigeration controls		3822-198	06/94	100.6	100.1	100 2	100.2	100 2	100 2	100.2	100.2	101 2	101.2	101.2	101 2	101 2
Appliance temperature and related controls, automatic		3822-2	12/79	141.4	141 5	141.4	141.4	141.4	141.4	141.4	141.4	141.4	141 3	141.3	141.2	141 2
Temperature responsive appliance controls		3822-211	12/79	147.8	148.0	147.9	147 9	147.8	147.9	147.9	147.9	147.9	147.6	147 7	147.6	147.6
Other appliance regulating controls		3822-215	12/79	121.2	121 3	121 3	121.3	121 2	121.2	121 2	121.2	121.2	121.2	121 2	121 2	121 2
Secondary products and miscellaneous receipts		3822-SM														
Secondary products		3822-S	12/79	185.3	186.1	185.3	185.3	185.2	185.2	185.3	185.3	185.3	185.3	185 1	185.1	185 1
Industrial process control instruments	3823		06/83	150.1	149.8	149.6	149.8	149.1	149.7	149.8	150.1	150.1	150.3	150.3	151 0	151 2
Primary products		3823-P	06/83	155.0	155.0	154.7	155.0	154.0	154.5	154 6	154.9	155.0	155.2	155.1	155.7	156.0
General purpose/receiver-type instruments and related equipment		3823-1	06/83	148.1	150.2	150 2	150.2	147.6	147 6	147.1	147.3	147 3	147.3	147 4	147 4	147.4
Unified architecture type instruments for electronic systems		3823-103	06/83	140.1	142.1	142.1	142.1	142.1	142.1	138.6	138.6	(3)	138.6	138.6	138.6	138.6
Other		3823-10336	06/83	139.6	141.7	141 7	141.7	141.7	141 7	138 2	138.2	(3)	138.2	138 2	138.2	138.2
Non-unified architecture type instruments for electronic systems		3823-104	06/88	128.0	132.3	132.3	132.3	126.6	126.6	126.6	126.6	126.6	126.6	126.6	126 6	126.6
Industrial multifunction process computers		3823-105	06/83	176.7	168.4	168.4	168.4	178.2	178.3	178.9	179.8	179.9	179.9	180.1	180.3	180.3
Temperature instruments, excluding receiver type		3823-2	06/83	160.0	159.2	159.2	159.2	159 2	159.2	160.2	160.2	160.2	161.1	160.3	161.2	161.2
Electrical and electronic measuring types		3823-201	06/83	155.9	155.1	155.1	155.1	155.1	155.1	156.5	156.5	156.5	156.5	156.6	156.6	156.6
Controllers		3823-20145	06/83	162.7	162.7	162.7	162.7	162 7	162.7	162.7	162.7	162 7	162.7	162.7	162.7	162.7
Other temperature instruments		3823-20146	06/83	150.5	148.7	148.7	148.7	148.7	148.7	151.7	151.7	151 7	151.7	151.8	151 8	151.8
Primary temperature sensors		3823-3	06/83	134.2	134.9	134.9	134.9	134.9	134.9	133.8	133.8	133.8	133.8	133 8	133 8	133 8
Thermocouples and thermocouple lead wire		3823-358	06/83	143.2	144 2	144.2	144.2	144.2	144.2	142.5	142.5	142.5	142 5	142.5	142 5	142 5
Pressure measuring instruments, including draft type, other than receiver type		3823-4	06/83	164.3	162.6	162.6	164.3	164 6	163 9	164.2	164.2	164.6	165 1	165 1	165.1	165.1
Controllers		3823-461	06/83	165.2	163.5	163.5	163.5	165.8	165.8	165 8	165.8	165.8	165.8	165 8	165.8	165 8
Other		3823-462	06/83	162.7	161.0	161.0	162.9	163.0	162.3	162.5	162.6	163.0	163 6	163.6	163.6	163.6
Flow and liquid level instruments		3823-5	06/83	144.0	141.1	141.1	141 3	141 4	144.0	144.2	144.3	144.4	145.1	144.8	147 9	148.0
Differential pressure types		3823-501	06/83	135.5	130.8	130.8	131 1	131.0	135.5	135 4	135.7	135.5	136.9	136 3	143.6	143 9
Other		3823-50167	06/83	119.3	114 8	114 8	114.8	114 8	119.3	119 3	119 4	119.4	120.5	120.0	127 6	127 6
Electromagnetic, capacitance, and other electric/electronic types		3823-502	06/83	140.1	140.0	140 0	140.0	140.0	140 0	140.0	140.0	140.0	140.3	140 3	140 3	140 3
Variable area instruments and associated elements		3823-503	06/83	146 8	145.5	145.5	145.5	145 5	145.5	147.7	147.7	147.7	147.7	147 7	147.7	147 7
Float and displacement instruments and associated elements		3823-504	06/83	158.5	157.5	157.5	158.5	158.5	158.5	158.5	158.5	158.9	158.9	158 9	158 9	158 9
Turbine, mass-flow, and other types and associated elements		3823-505	06/83	156.6	153 1	153.1	153.1	153.8	157 9	157 9	157 9	158.6	158 6	158 6	158.6	158 6

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Industrial process control instruments—Continued																
Continuous process instruments for on-stream gas and liquid analysis		3823-7	06/83	134.9	136.1	132.8	133.9	133 9	133.9	134.6	135.6	135.6	135.6	135.6	135.6	135.6
Other liquid analyzers		3823-781	06/83	106.6	103.2	103.2	103 2	103.2	103.2	103.2	110.1	110.1	110.1	110.1	110.1	110.1
Instruments for process variables n.e.c.		3823-8	03/91	115.8	114.4	114.4	114.4	114.4	114.4	114.4	116.2	116.6	117.5	117.5	117.5	117.5
Electrical and electronic measuring types		3823-801	03/91	122.3	120.0	120.0	120 0	120.0	120.0	120.0	123 9	124.7	124.7	124.7	124 7	124 7
Other industrial process instruments and parts for all industrial process instruments		3823-9	06/83	162.7	161.9	162.0	162.0	161.8	161.8	163 0	163.0	163.2	163.2	163.2	163.2	164.6
Other industrial process instruments		3823-994	12/95	104.9	104.6	104.7	104.7	104.7	104.7	105.0	105.0	105.0	105.0	105.0	105.0	106.2
Parts, supplies, accessories, and other equipment n.e.c.		3823-999	06/83	185.5	182.9	183.4	183.4	182.4	182.4	186.4	186.5	187.6	187.6	187 6	187 6	187.4
Secondary products and miscellaneous receipts		3823-SM														
Miscellaneous receipts		3823-M	06/83	138.1	136.6	136.6	136.6	136.6	138.4	138.4	138.4	138.4	138.4	138.4	140.3	140.3
Contract work and other miscellaneous receipts		3823-XY9	06/88	121.5	119.8	119.8	119.8	119.8	121.9	121.9	121.9	121.9	121.9	121.9	124.1	124.1
Resales		3823-Z89	06/83	[3]	[3]	[3]	[3]	[3]	[3]	[3]	175.4	175.4	175.4	175.4	175.4	175.4
Secondary products		3823-S	06/83	123.2	122.2	122.6	122.6	122.6	122.6	122.6	123.9	123.9	123.9	123.9	123.9	123.9
Fluid meters and counting devices	3824		12/85	118.4	118.4	118.7	118.7	118.3	118 4	118.4	118.2	118.3	118.3	118.4	117.8	118.5
Primary products		3824-P	12/85	118.3	118.5	118.6	118.6	118.2	118.2	118.3	118.0	118.1	118 1	118.2	118.4	119.0
Integrating and totalizing meters for gas and liquid		3824-2	12/85	135.9	135.4	135.8	135.8	135.8	135.8	135.8	135.9	136.1	136.1	136.1	136.1	136.3
Gas meters, consumption registering		3824-21	12/85	151.0	149.3	150.9	150.9	150.9	150.8	150.7	151.3	151.3	151.2	151.3	151.2	151.9
Diaphragm type, positive displacement		3824-212	12/85	144.0	141.8	143.9	143.9	143.9	143 8	143 7	144.4	144.4	144 4	144.4	144.4	145 3
Residential size (up to 400 cu. ft./hr of 0.64 specific gravity gas at 0.5 inches water drop)		3824-21222	12/85	141.8	139.0	142.0	142.0	141.6	141.6	141 4	142.1	142 1	142.1	142.1	142.0	143.2
Other sizes including commercial and industrial		3824-21224	12/85	151.6	150.7	150.7	150.8	151.4	151 3	151.3	152.2	152.2	152.2	152.2	152 2	152.2
Liquid meters, positive displacement with registers and counters		3824-23	12/85	130.0	130.0	130.0	130.0	130.0	130.0	130 0	130.0	130 0	130 0	130.0	130.0	130 0
Water meters, consumption registering		3824-234	12/85	117.4	117.4	117 4	117.4	117.4	117.4	117 4	117.4	117.4	117.4	117 4	117 4	117 4
Small meters, up to and including 1 inch		3824-23433	12/85	120.9	120.9	120.9	120 9	120.9	120 9	120.9	120.9	120.9	120.9	120 9	120.9	120 9
Counting devices		3824-3	12/85	131.5	130.7	130.7	130.7	130.7	131.3	131 3	131.3	131 3	131 3	132.0	132.2	134.5
Revolution counters, digital incl totalizing, measuring wheels and vehicle operation registers		3824-36	12/85	139.7	138.7	138.7	138 7	138.7	139 5	139.5	139.5	139.5	139 5	140.5	140.5	143 7
Mechanical input		3824-361	12/85	[3]	154.6	154.6	154.6	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]
Other revolution counters including centrifugal tachometers and event recorders		3824-369	02/89	108 1	107 7	107.7	107 7	107 7	107 7	107.7	107.7	107 7	107 7	107.7	107 7	113.2
All other counting devices not specified above, including parking meters		3824-38	12/85	109 6	109 5	109 5	109.5	109 5	109.5	109.5	109 5	109 5	109 5	109 5	110 1	110 1
Motor vehicle instruments		3824-4	12/85	81.7	82.2	82.2	82.2	81.7	81 7	81 7	81 3	81.3	81.3	81.3	81 6	82 1
Other motor vehicle indicating instruments (fuel level, oil pressure, etc.)		3824-498	12/85	86.3	86.9	86.9	86 9	86.2	86.2	86 3	85.9	85 9	85.9	85.9	86.1	86.7
Secondary products and miscellaneous receipts		3824-SM														
Miscellaneous receipts		3824-M	02/89	118.1	118 1	118 1	118 1	118.1	118 1	118 1	118.1	118 1	118.1	118.1	118.1	118 1
Resales		3824-Z89	02/89	118.1	118 1	118.1	118.1	118.1	118.1	118.1	118 1	118 1	118.1	118.1	118.1	118 1
Secondary products		3824-S	12/85	127.1	125.6	129.2	128.8	128.8	128.5	128 4	128.4	129 1	129.0	129.1	119.3	120 8
Electrical measuring and integrating instruments	3825		12/83	135.2	135.6	135.7	135.7	134.8	135.5	135 6	135 5	135 4	135 4	134.6	134 7	134 3
Primary products		3825-P	12/83	135.8	136 3	136.4	136.5	135.4	136.2	136 3	135.9	135 8	135.8	134 8	135.0	134 4
Integrating instruments		3825-1	12/83	103 2	104.5	105 6	103.7	105 1	105 2	104 3	103.9	102 3	102.8	98 0	101 5	101 5
Watt-hour meters, AC single phase (except combined types)		3825-112	12/83	87.9	87 9	88.0	88.0	87 8	88 2	88.0	87.8	87.9	88.0	87 9	87 9	87 8
Demand meters, AC and combined demand and watt-hour or watt-hour and time switch meters		3825-135	08/84	79.6	79.5	81 7	77.6	80 6	80 5	79.0	80.5	81 4	82.3	72 7	79 9	79 8
Parts for integrating meters sold separately and integrating-meter test equipment		3825-161	12/83	137 3	144 1	144.1	144 1	144.1	144 0	144 0	139.1	128 8	128.8	128 8	128 8	128 8
Test equipment for electrical and electronic components, circuits, equipment and motors		3825-2	12/83	139.0	139 5	139 5	139 8	138.4	139 3	139 5	139 2	139 1	139 1	138 4	138 3	137 6
Voltage, current, resistance, power and energy testing and measuring equipment		3825-21	12/83	161.4	160.5	160 5	160 5	160.5	160 9	160.9	161.8	162 0	162 0	162.0	162 8	162 8
Multimeters		3825-21A	12/83	149.5	148 3	148.3	148 3	148.3	148 3	148 3	150 8	150 8	150.8	150 8	150.8	150 8
Digital and digital/analog electronic multimeters		3825-21128	12/83	146.4	145.1	145 1	145.1	145.1	145.1	145 1	147.6	147.6	147.6	147 6	147 6	147 6

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[2]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Electrical measuring and integrating instruments—Continued																
Other voltage, current or resistance measuring equipment (except panel meters)		3825-21B	12/83	170.1	169.8	169.8	169.8	169.8	169.8	169.8	169.8	169.8	169.8	169.8	171.7	171.7
Analog electronic and electrical, except panel		3825-21B1	12/83	(3)	206.5	206.5	(3)	206.5	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Digital, electronic (voltmeters, ammeters)		3825-21213	12/83	116.5	116.2	116.2	116.2	116.2	116.2	116.2	116.2	116.2	116.2	116.2	117.9	117.9
Power and energy test and measurement equipment		3825-21C	12/83	156.5	154.9	154.9	154.9	154.9	156.6	156.6	156.6	157.7	157.7	157.7	157.7	157.7
Frequency or time interval measuring or counting equipment		3825-22A	12/83	152.3	153.3	153.3	153.3	153.3	149.3	149.3	152.6	152.6	152.6	152.6	152.6	152.6
Waveform measuring and analyzing equipment		3825-22B	12/83	164.7	162.9	162.9	162.9	162.9	162.9	169.0	169.0	169.0	169.0	161.9	161.9	161.9
Oscilloscopes		3825-2221	08/84	160.3	163.3	163.3	163.3	163.3	163.3	163.3	163.3	163.3	163.3	151.1	151.1	151.1
Other waveform measuring equipment (including spectrum analyzers & low frequency oscillographs		3825-2222	12/83	(3)	140.1	140.1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Signal generating equipment		3825-22C	12/83	143.1	143.1	143.1	143.1	143.1	143.1	143.1	143.1	143.1	143.1	143.1	143.1	143.1
Multiple function test equipment		3825-24	12/83	101.1	103.2	103.2	103.7	99.9	102.0	101.1	100.0	100.1	100.1	100.1	99.8	100.0
Component part test sets		3825-24A	12/83	109.8	113.0	113.0	113.8	107.8	111.2	109.7	108.1	108.1	108.1	108.1	108.4	108.7
Automatic semiconductor test equipment		3825-24465	12/83	110.1	114.0	114.0	115.0	107.7	111.8	110.0	108.0	108.1	108.1	108.1	108.4	108.7
Equipment and subassembly test equipment (including loaded printed circuit board testers)		3825-245	12/83	114.5	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	113.0	113.0
Other test and analysis equipment and associated devices		3825-26	12/83	144.9	145.2	145.2	145.2	145.3	145.3	145.4	145.4	145.0	145.0	145.0	144.9	142.6
Microwave test equipment n.e.c.		3825-26652	12/83	134.6	143.6	143.6	143.6	144.3	143.9	143.9	143.9	121.7	121.7	121.7	121.7	121.7
Associated devices for test and measurement equipment (probes, decade boxes, shunts)		3825-26682	12/83	140.0	140.2	139.7	139.7	139.7	139.7	139.7	139.7	139.7	139.7	139.7	139.8	142.4
Network analysers & other communication test equipment		3825-26692	06/89	123.5	123.7	123.7	123.7	123.7	123.7	123.9	123.9	123.9	123.9	123.9	123.6	119.9
Other test equipment, not elsewhere classified		3825-26698	12/83	152.8	152.5	152.5	152.5	152.9	152.9	152.9	152.9	152.9	152.9	152.9	152.9	152.9
Parts for test equipment		3825-26699	06/89	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1
Electrical indicating and recording instruments		3825-3	12/83	142.6	142.8	143.2	143.2	143.2	143.2	143.2	142.0	142.0	142.0	142.0	142.0	142.0
Panel meters		3825-31	12/83	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9
Digital and analog with LED, LCD or neon gas discharge readout		3825-31108	12/83	125.9	125.9	125.9	125.9	125.9	125.9	125.9	125.9	125.9	125.9	125.9	(3)	(3)
Analog, conventional indicator movement, generally + or - 2% accuracy		3825-312	12/83	(3)	153.8	153.8	(3)	153.8	153.8	153.8	153.8	153.8	(3)	(3)	(3)	(3)
Other indicating instruments except panel		3825-32	12/83	107.9	108.4	111.0	111.0	111.0	111.0	111.0	105.2	105.2	105.2	105.2	105.2	105.2
Other indicating instruments including switchboard and portable, cased or uncased		3825-327	12/83	123.6	124.2	127.2	127.2	127.2	127.2	127.2	120.6	120.6	120.6	120.6	120.6	120.6
Electrical recording instruments		3825-36	12/83	141.9	142.3	142.7	142.7	142.7	142.7	142.7	141.3	141.3	141.3	141.3	141.3	141.3
Secondary products and miscellaneous receipts		3825-SM														
Miscellaneous receipts		3825-M	03/87	132.0	131.4	131.4	131.4	131.4	131.4	131.4	132.6	132.6	132.6	132.6	132.6	133.1
Contract work and other miscellaneous receipts		3825-XY9	03/87	159.0	158.9	158.9	158.9	158.9	158.9	158.9	158.9	158.9	158.9	158.9	158.9	160.5
Resales		3825-Z89	03/87	121.5	120.6	120.6	120.6	120.6	120.6	120.6	122.4	122.4	122.4	122.4	122.4	122.4
Secondary products		3825-S	12/83	132.4	131.3	131.3	131.3	131.3	131.3	131.3	133.5	133.5	133.5	133.3	133.4	133.4
Laboratory analytical instruments	3826		12/85	118.3	118.6	118.5	118.5	118.5	118.5	118.3	118.3	118.4	118.3	118.2	117.9	117.9
Primary products		3826-P	12/85	121.8	122.0	121.9	122.1	122.1	122.1	121.9	121.9	122.0	121.9	121.6	121.3	121.2
Non-clinical laboratory analytical instruments, incl parts and accessories		3826-1	06/91	111.1	111.1	111.1	111.4	111.0	111.0	111.0	111.0	111.1	111.1	111.2	111.2	111.2
Chromatography instruments, excl amino acid analyzers and industrial process type		3826-11	12/85	131.4	130.9	130.9	131.5	131.5	131.5	131.5	131.5	131.5	131.6	131.6	131.6	131.6
Gas chromatography instruments		3826-111	12/85	109.5	109.4	109.4	109.4	109.4	109.4	109.4	109.4	109.4	109.7	109.7	109.7	109.7
Liquid chromatography instruments		3826-112	12/85	152.2	151.5	151.5	152.4	152.4	152.4	152.4	152.4	152.4	152.4	152.4	152.4	152.4
HPLC instruments		3826-11201	06/91	122.2	122.2	122.2	122.2	122.2	122.2	122.2	122.2	122.2	122.2	122.2	122.2	122.2
Spectrophotometry and colorimetry instruments, excl X-ray type		3826-12	12/85	139.2	141.2	141.2	141.2	138.3	138.3	138.3	138.0	138.9	138.9	138.9	138.4	138.4
Optical emission, incl laser & ICP		3826-122	12/85	94.2	95.2	95.2	95.2	95.2	95.2	95.2	93.2	93.2	93.2	93.2	93.3	93.3
UV and visible instruments, incl colorimeters		3826-124	12/85	146.1	147.5	147.5	147.5	143.6	143.6	143.6	143.6	147.9	147.9	147.9	146.2	146.2
Mass spectroscopy instruments, excl SIMS type		3826-13														
Spectroscopy, microscopy, and X-ray crystallography instruments, n.e.c.		3826-14	06/91	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.8

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[2]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Laboratory analytical instruments—Continued																
X-ray fluorescence and diffraction instruments		3826-141	12/85	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	(3)	(3)
Other non-clinical laboratory instruments		3826-15	06/91	111.3	111.1	111.1	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4
Electrophoresis & other electrochemical analysis instruments		3826-152	06/91	117.1	117.1	117.1	117.1	117.1	117.1	117.1	117.1	117.1	117.1	(3)	(3)	(3)
All other non-clinical laboratory analytical instruments		3826-159	06/91	109.8	109.8	109.8	109.8	109.8	109.8	109.8	109.8	109.8	109.8	109.8	109.8	109.8
Parts and accessories for non-clinical instruments, n.e.c.		3826-199	06/91	118.1	117.6	117.5	118.1	118.1	118.1	118.1	118.1	118.1	118.1	118.4	118.8	118.8
Clinical laboratory instruments		3826-2	12/85	99.8	100.4	99.9	100.0	101.2	101.3	100.4	100.4	100.4	100.2	98.8	97.3	97.3
Other clinical laboratory instruments		3826-209	06/91	105.1	105.4	106.6	107.4	113.1	113.6	108.6	108.6	108.6	107.3	99.7	91.2	91.0
Parts and accessories for clinical instruments		3826-219	06/91	122.9	122.3	122.3	122.3	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1
Secondary products and miscellaneous receipts		3826-SM														
Miscellaneous receipts		3826-M	12/85	127.7	128.7	128.7	127.5	127.5	127.5	127.5	127.5	127.5	127.5	127.5	127.5	127.5
Contract work and other miscellaneous receipts		3826-XY9	12/85	166.1	166.1	166.1	166.1	166.1	166.1	166.1	166.1	166.1	166.1	166.1	166.1	166.1
Resales		3826-Z89	09/90	104.0	105.2	105.2	103.7	103.7	103.7	103.7	103.7	103.7	103.7	103.7	103.7	103.7
Secondary products		3826-S	12/85	91.8	92.4	92.6	91.3	91.3	91.7	91.5	91.5	91.5	91.5	92.0	92.0	92.0
Optical instruments and lenses	3827		06/91	105.7	105.0	105.0	105.5	105.5	105.8	105.6	106.4	105.9	106.0	106.0	106.0	106.0
Primary products		3827-P	06/91	103.9	103.7	103.7	104.0	104.0	104.4	104.2	104.2	103.7	103.8	103.7	103.7	103.7
Sighting, tracking and fire-control equipment		3827-1	12/85	109.8	109.7	109.7	110.6	110.6	110.8	110.8	110.8	108.8	109.4	108.8	108.8	108.8
Binoculars and astronomical instruments		3827-2	06/91	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1
Other optical instruments		3827-3	06/91	102.2	101.9	101.9	101.9	101.9	102.6	102.3	102.3	102.3	102.3	102.3	102.3	102.3
Optical test and inspection equipment, incl. standard sources, modulators, comparators, etc.		3827-312	12/85	112.7	113.4	113.4	113.4	113.4	114.1	111.9	111.9	111.9	111.9	112.2	112.2	112.2
Other optical instruments (including optical alignment and display instruments)		3827-319	06/91	118.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3
Optical components, including lenses, filters, mirrors, etc.		3827-4	06/91	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1
Filters, filter parts, and accessories for filters		3827-417	06/91	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9
Unmounted optical lenses		3827-421	12/85	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5
Mounted optical lenses		3827-422	06/91	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
Other mounted lenses		3827-42209	06/91	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
Secondary products and miscellaneous receipts		3827-SM														
Miscellaneous receipts		3827-M	06/91	107.5	107.5	107.5	107.5	107.5	107.5	107.5	107.5	107.5	107.5	107.5	107.5	107.5
Resales		3827-Z89	06/91	108.8	108.8	108.8	108.8	108.8	108.8	108.8	108.8	108.8	108.8	108.8	108.8	108.8
Secondary products		3827-S	06/91	123.1	117.9	117.9	119.8	119.8	119.8	118.9	126.9	126.9	126.9	127.5	127.5	127.5
Measuring and controlling devices, not elsewhere classified	3829		06/85	132.7	131.6	131.7	132.0	132.3	132.5	132.6	132.6	132.9	132.9	133.8	133.8	133.5
Primary products		3829-P	06/85	131.8	130.5	130.6	130.9	131.3	131.6	131.7	131.7	132.0	132.0	133.1	133.1	132.7
Aircraft engine instruments		3829-1	06/85	129.9	129.8	129.9	129.9	129.9	129.9	129.9	129.9	129.9	129.9	129.9	129.9	129.8
Fuel & oil flow rate & quantity sensors, transmitters, displays & controls incl densitometers		3829-149	06/85	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0
All other aircraft engine instruments, parts, and components, except flight		3829-198	06/85	122.8	122.8	122.8	122.8	122.8	122.8	122.8	122.8	122.8	122.8	122.8	122.8	122.8
Physical properties and kinematic testing equipment		3829-2	06/85	135.1	133.5	133.6	133.8	134.1	134.8	135.0	135.1	136.2	136.0	136.2	136.3	136.4
Physical properties testing equipment incl. hardness, stress, torsion, wear, strength & simila		3829-229	06/85	134.0	133.1	133.1	133.2	133.5	133.7	134.1	134.3	134.1	134.1	134.7	134.7	135.0
For testing of metals		3829-22932	12/91	109.0	108.2	108.2	108.2	108.7	108.7	109.4	109.7	109.4	109.4	109.4	109.4	109.4
Other testing equipment and parts		3829-22934	12/91	111.0	110.4	110.4	110.5	110.7	110.9	110.9	110.9	110.9	110.9	111.8	111.8	112.2
Physical properties inspection equipment incl flaw detection, thickness measuring and similar		3829-253	06/85	135.0	132.5	132.5	132.7	133.0	134.6	134.6	134.6	137.3	137.0	137.0	137.0	137.0
For testing of metals		3829-25352	12/91	111.3	110.9	110.9	110.9	111.4	111.5	111.5	111.5	111.5	111.5	111.5	111.5	111.5
Other inspection equipment and parts for inspection equipment		3829-25356	12/91	110.3	107.4	107.4	107.7	107.8	109.8	109.8	109.8	113.1	112.7	112.6	112.6	112.6
Kinematic testing and measuring equipment (including components and parts sold separately)		3829-291	06/85	136.1	135.2	135.5	135.7	136.0	136.1	136.0	136.6	136.7	136.6	136.5	136.4	136.5
Vibration testing and measuring equipment		3829-29192	06/85	143.3	142.9	142.9	143.3	143.3	143.3	143.3	143.3	143.3	143.3	143.3	143.3	143.3

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[2]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Measuring and controlling devices, not elsewhere classified—Continued																
Parts, components, and other kinematic testing equipment, including acceleration types		3829-29193	06/85	118 9	117 6	118 2	118 2	118 6	118 8	118 6	119 7	119.8	119.6	119 4	119.3	119 4
Nuclear radiation detection and monitoring equipment		3829-4	06/85	126.3	126 0	126 2	126 2	126 2	126 2	126 2	126 2	126 2	126.2	126 8	126 8	126 0
Radiation detecting elements, incl ion chambers and solid state detectors, sold seperately		3829-403	06/85	133 7	133 7	133 8	133 8	133 7	133 7	133 7	133.6	133.6	133 6	133 6	133 6	133 6
Personnel dosimetry, environmental monitoring, nuclear medicine and general purpose instrument		3829-405	12/91	137 0	135.7	136 4	136 4	136 7	136 7	136 7	136.7	136 7	136.7	139 6	139.6	136 1
Nuclear medicine equipment, including gamma cameras and monitors, portable and stationary		3829-40502	06/85	167.4	164.6	166 5	166.5	166.5	166 5	166.5	166 5	166.5	166 5	173 5	173 5	165 0
Environmental and general purpose instruments, including building survey types		3829-40509	12/91	128 2	127 9	127 9	127 9	128 4	128 4	128 4	128 4	128 4	128 4	128 4	128 4	128 4
Parts, components, and other detection and monitoring instruments		3829-489	12/91	105 7	105 7	105.7	105 7	105 7	105 7	105.7	105.7	105 7	105.7	105 7	105 7	105 7
All other parts, components and monitoring and detection instruments		3829-48909	12/91	106 0	106 0	106 0	106 0	106 0	106 0	106 0	106 0	106 0	106 0	106 0	106 0	106 0
Commercial, geophysical, meteorological and general purpose instruments		3829-5	06/85	136 9	134.6	134 6	135 7	136 5	136 6	136 6	136.7	136.7	136 6	139 6	139.6	138 7
Thermometers, all types		3829-51	12/91	112 1	113 1	113 1	113.1	113 1	113 1	113.1	113.1	113 1	113.1	113.1	113 1	100 9
Bimetal thermometers		3829-513	12/91	109 2	109 2	109 2	109 2	109 2	109 2	109 2	109 2	109 2	109 2	109 2	109 2	109 2
Other, incl. domestic science, commercial, general test, desk, oven, and refrigerator		3829-51309	12/91	110.2	110 2	110.2	110.2	110.2	110 2	110 2	110.2	110.2	110.2	110.2	110 2	110 2
Geophysical and meteorological instruments, excl. thermometers sold seperately		3829-54	12/91	103 3	102.4	102 4	102 8	103.3	103 4	103.4	103.4	103 4	103.4	103 7	103.7	103 7
Geophysical instruments		3829-541	12/91	99 7	98.5	98 5	99 2	100.1	100 1	100 1	100 1	100.1	100 1	100 1	100 1	100 1
Meteorological instruments, excluding thermometers sold seperately		3829-542	12/91	107.3	107.0	107 0	107 0	107 0	107 3	107.3	107.3	107.3	107 3	107.9	107.9	107 9
Other meteorological instruments		3829-54209	12/91	107 3	106 9	106 9	106.9	106 9	107 3	107 3	107.3	107 3	107.3	107.9	107 9	107.9
Parts/accessories, & general purpose instruments, n.e.c., incl. commercial & industrial types		3829-55	06/85	133 8	129.8	129 8	131 6	132.9	132.9	132.9	132.9	132.9	132.7	139.3	139 3	139 3
Surveying and drafting instruments		3829-6	12/91	113 9	113.5	113 5	113 5	114.0	114 0	114.0	114.0	114 0	114 0	114 1	114 1	114 1
Secondary products and miscellaneous receipts		3829-SM														
Miscellaneous receipts		3829-M	06/85	144 1	144.1	144 1	144.0	144.0	144 0	144.0	144.0	144.0	144.0	144 0	144 0	144 0
Contract work and other miscellaneous receipts		3829-XY9	06/85	168.7	168.9	168 9	168 6	168.6	168.6	168.6	168.6	168 6	168.6	168 6	168.6	168.6
Resales		3829-Z89	06/85	111 6	111.6	111 6	111.6	111.6	111.6	111.6	111.6	111.6	111.6	111 6	111.6	111 6
Secondary products		3829-S	06/85	131.7	131.0	131.1	131.1	131 1	131 4	131.4	131.4	131.4	131.9	132.7	132 7	132 7
Process control instruments		3823-S	06/85	118.8	118.8	118.8	118.8	118.8	118.8	118.8	118.8	118.8	118.8	118 8	118.8	118 8
Other secondary products		3829-SSS	06/85	128 2	127.1	127 3	127.3	127.3	127.8	127 8	127 8	127 8	128.7	130.0	130.0	130 0
Surgical, medical, and dental instruments and supplies	384		12/84	135.0	134.7	135.0	135.0	134.9	135.1	134.9	135 0	135.0	135 1	135.2	135.3	135 3
Surgical and medical instruments and apparatus	3841		06/82	127.9	128.2	128.2	127.9	127.5	127.6	127.6	127.7	127.9	128.0	128 1	128.1	128 2
Primary products		3841-P	06/82	127.4	127.7	127.7	127 4	126 9	127.1	127.0	127.1	127.2	127.4	127.4	127.6	127.6
Surgical and medical instruments and apparatus, except furniture		3841-1	06/82	122.0	122.4	122 4	122.1	121.6	121.8	121.7	121.8	121.9	122.1	122.1	122.3	122 3
Orthopedic instruments and apparatus, such as bone drills and bone plates		3841-115	06/82	214.1	215.4	215.4	215.4	210.9	210.9	210.9	209.4	209.4	209.4	209.1	227 2	226.5
Surgical instruments, including suture needles, and eye, ear, nose, and throat instruments		3841-116	12/89	114.1	112.4	114.1	114.2	114.1	114.2	114.1	114.2	114 3	114.3	114.3	114.3	114 3
Diagnostic apparatus		3841-12	06/82	134.5	139.2	137.8	132.6	133.1	133.9	133.9	133.5	134.0	134.3	134.2	133.9	134.0
Metabolism and blood pressure diagnostic apparatus		3841-121	06/82	143.6	141.6	146.9	145.8	143.9	143.1	144.9	142.6	145.3	143.2	144.2	140.4	140 8
All other diagnostic apparatus, incl optical diagnostic apparatus		3841-124	06/82	133.5	139.6	136.8	130.6	131.7	132.8	132.5	132.5	132.5	133.2	133.0	133.4	133.4
Syringes and needles		3841-14	06/82	(3)	100.5	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Syringes		3841-142	12/95	(3)	98.3	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Blood transfusion and I.V. equipment		3841-182	06/82	134.8	134.1	134.4	133.4	134.6	136.0	135.2	135.9	135.7	134.2	134.4	134.5	134.7
Catheters		3841-186	06/82	125.7	125.7	125.0	126.2	126.0	125.0	126.2	126.0	125.9	125.8	126 0	125.6	124.7

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[2]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Surgical and medical instruments and apparatus—Continued																
Mechanical therapy appliances		3841-187	12/95	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
Other surgical and medical instr. and apparatus, incld. veterinary instr. and oxygen tents		3841-189	06/82	116.6	116.8	116.9	116.8	115.5	116.2	116.0	115.6	116.2	117.1	117.6	117.3	117.5
Parts for surgical and medical instruments and apparatus		3841-199	12/95	101.2	100.9	100.9	100.9	100.9	101.0	101.0	101.0	101.0	101.7	101.6	101.6	101.6
Secondary products and miscellaneous receipts		3841-SM														
Miscellaneous receipts		3841-M	01/83	159.8	159.3	159.8	160.6	160.0	155.1	159.3	158.6	162.8	159.2	161.6	159.5	162.1
Resales		3841-Z89	01/83	162.4	162.0	162.6	163.7	163.0	156.6	162.0	161.0	165.4	161.7	164.2	162.0	164.7
Secondary products		3841-S	10/82	115.2	114.5	114.5	114.3	115.5	116.9	116.0	115.5	114.8	115.8	115.7	114.2	114.6
Other secondary products		3841-SSS	10/82	122.9	121.5	121.5	122.5	124.4	125.5	123.8	123.8	123.8	123.8	123.8	120.6	120.6
Orthopedic, prosthetic, and surgical appliances and supplies		3842-SSS	12/95	108.0	107.7	107.7	106.6	107.7	109.6	109.0	108.1	106.8	108.7	108.4	107.7	108.4
Electromedical and electrotherapeutic apparatus		3845-SSS	12/95	(3)	102.8	102.8	102.8	102.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Surgical, orthopedic and prosthetic appliances and supplies	3842		06/83	160.5	159.2	160.1	160.1	160.3	160.5	160.4	160.5	160.6	160.7	161.3	161.3	161.3
Primary products		3842-P	06/83	161.4	160.4	161.4	161.4	161.0	161.2	161.0	161.2	161.3	161.3	162.1	162.1	162.0
Surgical, orthopedic, and prosthetic appliances and supplies		3842-1	06/83	159.2	158.6	159.8	159.6	158.6	158.7	158.7	158.8	159.0	159.0	159.9	159.9	159.8
Surgical dressings		3842-1A	06/83	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1
Non-elastic bandages, excluding self-adhering bandages		3842-123	06/89	(3)	119.2	119.2	119.2	119.2	119.2	119.2	119.2	119.2	(3)	(3)	(3)	(3)
Absorbent and packing gauze		3842-126	12/95	(3)	100.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Other surgical dressings		3842-129	06/83	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9
Surgical, orthopedic and prosthetic appliances and supplies except surgical dressings		3842-1B	06/83	180.9	180.2	181.6	181.4	180.1	180.2	180.3	180.4	180.6	180.7	181.8	181.7	181.7
Disposable supplies		3842-1B1	12/95	95.4	95.5	95.5	95.5	95.5	95.3	95.3	95.3	95.3	95.3	95.4	95.4	95.4
Disposable surgical drapes, including O/B and O/R packs		3842-131	06/83	92.9	93.3	93.3	93.3	93.3	92.5	92.5	92.5	92.5	92.5	93.1	93.1	93.1
Orthotics & prosthetics		3842-1B2	12/95	104.3	103.6	103.7	103.8	103.6	103.9	104.0	104.0	104.0	104.0	105.4	105.5	105.5
Surgical implants		3842-101	06/83	200.0	198.6	198.6	199.0	198.3	198.9	198.9	199.1	199.1	199.1	203.5	203.5	203.5
Artificial limbs (prosthetic)		3842-102	06/83	216.6	216.6	216.6	216.6	216.6	216.6	216.6	216.6	216.6	216.6	216.6	(3)	(3)
Orthopedic appliances (incl. mechanical braces)		3842-104	06/83	267.4	(3)	273.6	268.0	267.8	271.3	267.5	262.6	265.4	268.8	264.8	265.8	265.5
Elastic braces, suspensories, stockings, and other elastic supports		3842-106	06/83	120.1	119.3	119.3	119.9	119.9	119.9	119.9	119.9	119.9	119.9	121.0	121.0	121.0
Splints & trusses		3842-108	06/83	145.8	144.4	144.4	144.4	144.4	146.6	146.6	146.6	146.6	146.6	146.6	146.6	146.6
Crutches, canes & other walking assistance devices		3842-109	08/83	145.5	147.7	143.4	143.4	143.4	145.3	145.3	145.3	145.3	145.3	145.3	148.0	148.0
Arch supports and other foot appliances		3842-112	06/83	111.5	108.7	110.8	111.4	111.7	111.4	112.2	111.3	111.4	112.2	111.8	112.4	112.9
Other orthopedic & prosthetic appliances		3842-113	12/95	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	107.1	107.4	107.4	107.6
Miscellaneous healthcare products		3842-1B3	12/95	106.0	105.5	107.5	107.1	105.5	105.5	105.4	105.7	105.9	106.0	106.2	106.0	105.9
Breathing devices, excluding anesthetic apparatus		3842-165	07/93	100.8	98.9	102.1	100.2	101.5	101.5	99.8	101.5	100.2	101.1	100.9	101.3	100.4
Wheel chairs		3842-183	06/83	183.8	181.7	183.6	183.6	183.6	183.6	184.2	184.2	184.2	184.2	184.2	184.2	184.2
Therapeutic appliances and supplies, excl. electromedical		3842-186	06/89	103.4	104.3	104.1	104.5	103.5	102.9	102.9	102.7	102.0	102.7	105.9	102.6	102.4
Parts for surgical, orthopedic, prosthetic & therapeutic appliances & supplies		3842-195	12/95	104.1	105.8	105.0	102.1	100.8	102.0	103.8	104.7	104.0	104.0	106.4	105.7	104.9
Other surgical, orthopedic, and prosthetic appliances and supplies		3842-199	06/89	120.6	120.2	123.0	122.9	119.8	119.8	119.8	119.8	120.6	120.6	120.4	120.4	120.4
Personal industrial safety devices		3842-3	06/83	173.4	170.2	170.4	170.5	174.5	175.1	173.7	174.3	174.3	174.3	174.4	174.5	174.5
Respiratory protection equipment, including gas, abrasive and canister masks		3842-311	06/83	175.6	175.0	175.2	175.2	176.4	178.7	173.6	175.3	175.3	175.3	175.6	175.6	175.6
Protective clothing, except shoes		3842-351	06/83	217.2	216.6	214.7	215.5	217.7	217.7	217.7	217.7	217.7	217.7	217.7	218.0	218.0
Other personal safety devices		3842-371	06/83	146.2	136.5	138.3	138.0	148.7	148.0	149.3	149.3	149.3	149.3	149.3	149.3	149.3
Safety hats		3842-37102	10/83	145.8	142.8	145.8	144.8	144.8	145.2	146.5	146.5	146.5	146.5	146.5	146.5	146.5
All other personal safety devices		3842-37103	06/83	144.9	133.4	134.8	134.8	148.2	147.2	148.5	148.5	148.5	148.5	148.5	148.5	148.5
Electronic hearing aids		3842-4	06/83	140.8	138.5	138.5	141.2	141.2	141.2	141.2	141.3	141.3	141.3	141.3	141.3	141.3
Electronic hearing aids		3842-413	06/83	140.8	138.5	138.5	141.2	141.2	141.2	141.2	141.3	141.3	141.3	141.3	141.3	141.3

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Surgical, orthopedic and prosthetic appliances and supplies—Continued																
Secondary products and miscellaneous receipts		3842-SM														
Miscellaneous receipts		3842-M	07/88	169 5	169 5	169 5	169 5	169 5	169 5	169 5	169 5	169 5	169.5	169 5	169 5	169 5
Resales		3842-Z89	07/88	135 8	135 8	135 8	135 8	135.8	135 8	135 8	135 8	135 8	135 8	135 8	135 8	135 8
Secondary products		3842-S	06/83	138 6	132 6	133 2	133 3	139 2	140 2	140.2	140 2	140 2	141 5	140 7	140 7	141 0
Surgical and medical instruments and apparatus		3841-S	06/83	150 8	146 8	145 4	145 4	148 7	153 2	153 2	153 2	153 2	153.2	153 2	153 2	150 9
All other secondary products		3842-SSS	06/83	133 2	126 2	127 8	127 9	135 2	134 5	134 5	134 5	134 5	136 4	135 2	135 2	136 9
Dental equipment and supplies	3843		06/85	155 7	150.6	152 1	153 9	156 9	158 3	154 7	157.3	156 1	158.2	156 2	156 4	158.0
Primary products		3843-P	06/85	152.6	149.1	149 5	150 5	153.1	153 4	151 4	153 3	153 1	155 3	153 5	153.8	154.8
Dental professional equipment and supplies		3843-5	06/97	101 6	100 1	100 5	100.5	101 6	100 8	100 6	101.2	101 7	102.8	102 8	103 1	103 3
Dental professional equip., incl dental chairs, units, hand pieces, excl X-ray		3843-511	06/85	147 1	146 3	146 5	145 8	145 2	145.2	145 2	145.2	145 0	149 8	150 2	150 2	150 2
Dental professional supplies		3843-52	06/85	161.0	157 8	158.7	159 1	162.1	160.1	159 7	161.1	162.2	162 4	162.1	162.9	163 3
Dental laboratory equipment and supplies		3843-6	06/85	112.6	108 2	108 1	110 4	113.8	116 4	112.2	115 2	113 6	115 9	111 9	112 0	113 7
Secondary products and miscellaneous receipts		3843-SM														
Miscellaneous receipts		3843-M	06/85	145 2	145.1	145 4	145 4	145 4	145 4	145.2	145.2	145 2	145 3	145 3	145 2	145 2
Resales		3843-Z89	06/85	152 5	152.3	152.6	152 6	152.6	152 6	152 4	152 4	152 4	152 5	152.5	152 5	152 5
Secondary products		3843-S	06/85	222 8	185.7	204 3	219 8	234.7	253 9	221 0	238 8	222.4	226 9	217 3	217 3	231.2
X-ray and other irradiation apparatus	3844		06/90	108 8	108.9	108 9	109.0	108 8	108.8	108 7	108 7	108 7	108.8	108.8	108.7	108 7
Primary products		3844-P	06/85	111.3	111.4	111.5	111 6	111.3	111 3	111 2	111.2	111 2	111 3	111 3	111 1	111 1
Medical and dental diagnostic irradiation equipment		3844-5	06/90	107.1	107 3	107 3	107 3	107.0	107.0	107 0	107.0	107.0	107 0	107 0	106 9	106 9
X-ray tubes, parts, accessories and other irradiation equipment		3844-9	06/90	110.4	110.3	110.5	110.6	110.5	110 5	110.2	110.2	110.2	110.4	110 4	110 2	110 2
X-ray tubes sold separately		3844-901	06/90	(3)	99.3	99 3	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
All other parts, accessories and equipment		3844-909	06/96	102.7	102.6	102.9	103 0	103 0	103 0	102 5	102.5	102 5	102 8	102 8	102 5	102 5
Secondary products and miscellaneous receipts		3844-SM														
Miscellaneous receipts		3844-M	06/90	101.2	101.2	101 2	101.2	101 2	101 2	101.2	101.2	101.2	101.2	101.2	101 2	101 2
Electromedical equipment	3845		06/85	103 7	104.6	104.5	104 4	103.8	104.0	104.1	103.6	103.7	102.9	102.9	103.3	103.2
Primary products		3845-P	06/85	94.4	95.5	95.5	95.3	94.5	94 7	94.6	94.3	94.2	93.3	93.3	93.9	93 8
Diagnostic electromedical equipment		3845-1	06/85	85.9	88.3	88.3	88.3	85.9	85.9	85 7	85 7	85.7	84.2	84 2	84.2	85 0
Electrocardiograph		3845-101	06/85	81.2	95.1	95.1	95.1	76.7	76 7	76.7	76.6	76.6	76.5	76.5	76 5	76.5
Ultrasonic scanning devices		3845-104	06/85	79.0	79.6	79.6	79.6	79.6	79 6	79.6	79.6	79.6	77.4	77.4	77 4	78.6
All other diagnostic electromedical equipment		3845-109	06/85	121.8	122.5	122 5	122 5	122.4	122.4	121 4	121.4	121 4	121.4	121.4	121 4	121 4
Electrotherapeutic equipment		3845-2	06/85	88.5	89.3	89.5	89.1	88 8	89.5	89.3	88.1	88 0	87.2	87.9	87.8	86.8
Pacemakers		3845-201	06/85	85.0	87.0	87.0	86.6	86.7	85.5	85.1	84.5	84.3	83.1	83 9	83.7	82.2
Defibrillators		3845-202	06/96	92.1	93 2	93.2	92.9	92.7	93 2	92.0	91 9	92.4	90.4	91 7	91 4	90 4
Medical laser equipment		3845-207	06/96	(3)	96.0	96.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
All other electrotherapeutic equipment		3845-219	06/96	96.0	95.6	96.3	95.6	95.0	97 8	98.0	95.7	95.6	95.5	95 9	95 9	95.4
Patient monitoring equipment		3845-3	06/85	93.2	93.1	93.3	94.2	93.6	93.6	93.7	92.4	93.4	92.9	91.7	93 4	92 6
Intensive/coronary care units, including component modules		3845-301	06/85	92.8	93.6	93.6	93.6	93.6	94 0	94.0	92 0	92.0	92 0	91 9	91.9	91 9
All other patient monitoring equipment		3845-309	06/85	94.0	93.1	93.5	95.4	94.1	93.6	93 8	93.4	95.6	94.4	91 9	95 7	93 8
Surgical systems		3845-4	06/90	97.0	95.0	95.0	95.0	96.9	96 9	96.9	98.5	96.9	96.9	96.9	99 8	99 8
Electrosurgical equipment		3845-402	06/96	(3)	103.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
All other surgical support systems		3845-409	06/96	95.5	(3)	(3)	(3)	95.2	95.2	95.2	98.1	95 2	95.2	95.2	100.4	100 4
Parts, accessories, and all other electromedical equipment		3845-5	06/85	125.4	129 4	126 9	124.2	124.8	124.9	124 9	125.3	125 3	125.0	124.9	124 5	124 5
Secondary products and miscellaneous receipts		3845-SM														
Miscellaneous receipts		3845-M	12/90	132 3	131.8	131.8	131.8	132.9	132 9	132 9	131.0	132.9	132.9	132.9	131.7	131 7
Secondary products		3845-S	06/85	136.1	133.2	133.2	134.0	134.0	133.6	138.1	137.8	137.8	137.8	138 0	138 0	138 0
Opthalmic goods	385		12/83	123.7	123.5	123.2	123 7	123.5	123.0	123 2	123 4	123 4	123.7	124.3	124 6	124 3
Ophthalmic goods	3851		12/83	123.6	123.4	123.2	123.7	123.5	123.0	123 2	123.4	123 4	123.7	124 3	124 6	124 3
Primary products		3851-P	12/83	122.9	122.5	122.3	122.7	122.7	122 3	122.3	122.7	122.7	123.1	123.6	124 0	123 7
Eyeglass frames (without lenses inserted) and frame parts		3851-1	12/83	(3)	159.4	159 4	159.4	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Ophthalmic goods—Continued																
Glass ophthalmic focus lenses		3851-2	12/83	112.0	111.4	110.9	112.9	112.0	112.0	112.0	112.0	112.0	112.0	112.4	112.4	112.4
Plastic ophthalmic focus lenses		3851-3	12/83	103.6	102.2	102.9	103.7	103.7	103.7	103.7	103.7	103.7	103.7	103.6	104.1	104.1
Single vision plastic lenses		3851-325	12/83	90.7	90.1	90.1	90.8	90.8	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9
Multifocal plastic lenses		3851-327	12/83	107.0	105.5	106.3	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.0	107.5	107.5
Contact lenses		3851-4	12/83	96.5	96.6	96.6	96.7	96.7	96.0	95.8	95.8	95.8	96.3	97.4	97.4	97.4
Hard contact lenses		3851-412	12/83	103.4	106.6	106.7	107.0	107.0	102.2	102.2	102.2	102.2	101.0	101.0	101.0	101.0
Soft contact lenses		3851-413	12/83	85.7	85.1	85.1	85.1	85.1	85.4	85.2	85.2	85.2	86.0	87.2	87.2	87.2
Other ophthalmic goods		3851-5	12/83	131.2	131.0	129.2	129.3	129.7	129.6	129.7	132.2	132.2	132.8	132.6	133.9	132.5
Secondary products and miscellaneous receipts		3851-SM														
Miscellaneous receipts		3851-M														
Resales		3851-Z89	01/84	135.3	135.3	135.3	135.3	135.3	135.3	135.3	135.3	135.3	135.3	135.3	135.3	135.3
Secondary products		3851-S	12/83	126.9	138.6	132.6	137.8	129.3	115.3	131.5	118.0	119.7	121.7	128.8	124.5	124.5
Photographic equipment and supplies	386		12/83	109.7	108.3	109.5	110.6	111.6	110.5	110.6	109.6	109.9	109.4	108.4	109.5	108.3
Photographic equipment and supplies	3861		12/83	109.7	108.4	109.5	110.7	111.6	110.6	110.6	109.6	109.9	109.5	108.4	109.5	108.3
Primary products		3861-P	12/83	104.6	103.4	104.7	105.8	106.9	105.6	105.6	104.4	104.7	104.2	102.9	104.2	102.9
Still picture equipment		3861-1	12/83	119.7	120.5	120.6	119.6	119.6	119.6	119.6	119.6	119.6	119.6	119.3	119.6	119.6
Still cameras		3861-101	12/83	86.9	88.1	88.1	86.8	86.8	86.8	86.8	86.8	86.8	[3]	[3]	[3]	86.8
All other still picture equipment and accessories		3861-104	12/83	147.3	147.0	147.3	147.3	147.3	147.3	147.3	147.3	147.3	147.3	147.3	147.3	147.3
Motion picture equipment and projection screens		3861-2	12/83	164.1	163.7	163.7	164.2	164.2	164.2	164.2	164.2	164.2	164.2	164.2	164.2	164.2
Prepared photographic chemicals		3861-5	12/83	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
All other prepared photographic chemicals		3861-502	12/83	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
Sensitized silver halide materials, except x-ray		3861-6	12/83	121.4	120.7	119.8	121.6	121.6	121.6	121.6	121.6	121.6	121.6	[3]	[3]	[3]
Sensitized materials, non-silver halide type		3861-7	12/83	137.4	137.4	137.4	137.4	137.4	137.4	137.4	137.4	137.4	137.4	137.4	137.4	137.4
Secondary products and miscellaneous receipts		3861-SM														
Miscellaneous receipts		3861-M	06/93	113.9	110.9	110.9	113.8	113.8	113.8	114.8	114.8	114.8	114.8	114.8	114.8	114.8
Resales		3861-Z89	06/93	101.6	100.1	100.1	100.1	100.1	100.1	102.7	102.7	102.7	102.7	102.7	102.7	102.7
Secondary products		3861-S	12/83	142.0	141.7	141.7	141.7	141.7	142.2	142.2	142.2	142.2	142.2	142.2	142.2	142.2
Watches, clocks and watchcases	387		06/83	118.4	117.7	117.9	118.4	118.4	118.4	118.4	118.6	118.6	118.6	118.6	118.6	118.6
Watches, clocks, watchcases, and parts	3873		06/83	118.6	117.9	118.1	118.5	118.5	118.5	118.6	118.8	118.8	118.8	118.8	118.8	118.8
Primary products		3873-P	06/83	115.8	115.0	115.2	115.8	115.8	115.8	115.9	116.1	116.1	116.1	116.1	116.1	116.1
Watches, watchcases, movements or modules, and watch parts		3873-2	12/89	108.5	106.9	107.9	108.5	108.8	108.6	108.6	108.6	108.6	108.6	108.7	108.7	108.8	108.8
Watchcases, movements or modules, and watch parts		3873-217	06/96	104.1	102.5	102.5	104.6	104.6	104.1	104.1	104.1	104.2	104.4	104.4	104.7	104.7
Clocks, timing mechanisms, time switches, clock movements, clock cases, and parts		3873-3	06/83	128.2	127.5	127.5	128.2	128.1	128.1	128.2	128.4	128.4	128.4	128.4	128.4	128.4
Household clocks, excluding alarm clocks		3873-311	06/96	101.7	100.8	100.8	101.9	101.8	101.8	101.9	101.9	101.9	101.9	101.9	101.9	101.9
Wall clocks		3873-31101	06/96	98.3	98.0	98.1	98.4	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
All other household clocks, including chime and strike, desk, mantel etc.		3873-31102	06/96	103.9	102.5	102.5	104.1	104.1	104.1	104.2	104.2	104.2	104.2	104.2	104.2	104.1
Timing mechanisms, not for timepiece use, excluding time recording and time stamp machines		3873-315	06/83	126.2	125.8	125.8	125.8	125.8	125.8	125.8	126.6	126.6	126.6	126.6	126.6	126.6
Timers & switch clocks w/clock or watch movement or module for timepiece use, w/dial or displa		3873-31601	10/83	[3]	111.8	111.8	111.9	[3]	[3]	[3]	[3]	[3]	[3]	111.9	111.9	111.9
Clock cases, case parts, and other clock parts, excluding timing motors		3873-31901	06/83	152.0	151.5	151.7	151.7	151.7	151.7	151.7	152.2	152.2	152.2	152.2	152.2	152.2
Secondary products and miscellaneous receipts		3873-SM														
Miscellaneous receipts		3873-M	06/83	143.0	143.0	143.0	143.0	143.0	143.0	143.1	143.1	143.1	143.1	143.1	143.1	143.1
Secondary products		3873-S	06/83	[3]	118.0	118.0	118.0	118.0	118.0	118.0	[3]	[3]	[3]	[3]	[3]	[3]
Miscellaneous manufacturing industries	39		12/85	129.7	129.6	129.6	129.7	129.6	129.7	129.6	129.7	129.8	129.9	129.8	129.7	129.8
Jewelry, silverware, and plated ware	391		12/85	127.1	127.5	127.1	127.0	127.5	127.6	127.0	126.9	126.7	126.7	127.4	127.3	126.1
Jewelry, precious metal	3911		12/85	125.3	126.2	125.4	125.3	125.8	125.8	125.1	125.0	124.8	124.8	125.7	125.5	123.9

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Jewelry, precious metal—Continued																
Primary products		3911-P	12/85	125.8	126.2	125.7	125.6	126.0	126.1	125.7	125.7	125.5	125.5	126.4	126.3	124.4
Jewelry made of solid platinum metals and solid karat gold		3911-1	12/85	127.7	128.2	127.5	127.4	128.0	128.1	127.7	127.6	127.4	127.3	128.3	128.2	127.3
Rings, complete		3911-111	12/85	127.4	127.6	127.3	127.3	127.6	127.6	127.3	127.3	127.1	127.1	127.4	127.3	127.3
Fraternal, college, and school rings		3911-11111	12/85	146.5	146.6	146.6	146.6	146.6	146.6	146.6	146.6	146.4	146.4	146.4	146.4	146.4
Wedding rings		3911-11112	12/85	123.1	123.4	123.4	123.3	123.6	123.4	123.0	123.0	122.8	122.9	123.0	123.0	123.0
Other rings		3911-11114	12/85	120.2	120.5	119.9	119.9	120.4	120.6	120.2	120.1	119.9	119.8	120.3	120.2	120.2
Ring mountings		3911-115	12/85	103.4	107.3	102.2	101.9	104.4	105.7	103.3	102.9	102.1	101.5	103.7	103.0	103.1
Women's and children's jewelry, excl watch attachments and rings		3911-131	12/85	136.0	135.6	135.9	135.8	135.9	135.9	135.8	135.9	135.7	135.8	137.4	137.4	134.9
Other jewelry worn or carried, religious jewelry, cigar cases and lighters, compacts, etc.		3911-198	12/85	117.6	119.8	116.6	116.5	117.9	118.5	117.3	117.1	116.6	116.2	118.3	117.9	117.9
Jewelry made with precious metals, except solid platinum metals and solid karat gold		3911-2	12/85	118.2	118.8	118.8	118.8	118.8	118.3	118.6	118.6	118.7	118.7	119.2	119.1	111.4
Jewelry made of silver, including platinum metals and karat gold clad to silver		3911-23	12/91	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
Women's and children's jewelry, excluding watch attachments and rings		3911-233	12/91	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
Rings and ring mountings		3911-237	12/91	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
Other jewelry, except costume jewelry		3911-24	12/91	109.3	110.5	110.5	110.5	110.5	109.6	110.1	110.2	110.3	110.4	111.2	111.1	97.4
Jewelry made of base metal clad with precious metal		3911-242	12/91	107.7	108.8	108.8	108.8	108.8	107.9	108.4	108.5	108.7	108.7	109.5	109.4	96.0
Secondary products and miscellaneous receipts		3911-SM														
Miscellaneous receipts		3911-M	12/85	120.8	124.3	124.3	124.3	124.3	124.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3
Resales		3911-Z89	12/85	120.3	125.0	125.0	125.0	125.0	125.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0
Secondary products		3911-S	12/85	124.8	129.3	124.3	124.0	125.3	125.6	124.2	124.7	123.9	123.6	124.6	124.0	124.0
All secondary products excl Jeweler's materials & lapidary work		3911-SSS	12/85	128.1	128.5	128.5	128.5	128.5	128.1	127.5	128.5	128.1	128.1	128.0	127.5	127.5
Jeweler's materials and lapidary work		3915-S	01/86	119.5	130.0	117.8	117.2	120.3	121.4	119.0	118.6	117.4	116.7	119.1	118.5	118.5
Silverware, plated ware and stainless steel ware	3914		06/85	147.7	146.9	147.2	147.1	147.4	148.8	148.2	147.6	147.6	147.6	147.6	148.1	148.3
Primary products		3914-P	06/85	149.3	148.2	148.6	148.5	148.9	150.7	149.9	149.2	149.2	149.2	149.2	149.8	150.0
Hollowware, including ecclesiastical ware, novelties, trophies, and other plated ware		3914-1	06/85	158.8	156.4	157.6	157.4	158.3	159.5	159.5	159.5	159.5	159.5	159.5	159.5	159.5
Pewter		3914-153	06/85	122.2	122.5	122.1	122.1	122.1	122.2	122.2	122.2	122.2	122.2	122.2	122.2	122.2
Unplated hollowware of other metals and hollowware plated with other metals		3914-169	12/92	145.5	139.8	144.2	143.6	146.4	146.4	146.4	146.4	146.4	146.4	146.4	146.4	146.4
Flatware and carving sets made wholly of metal		3914-2	06/85	141.8	141.7	141.5	141.5	141.5	143.7	142.4	141.1	141.1	141.1	141.1	142.1	142.6
Sterling silver		3914-211	06/85	151.3	150.9	150.2	150.2	150.2	157.9	153.2	150.5	150.5	150.5	150.5	150.5	150.5
Stainless steel		3914-255	06/85	141.7	141.4	141.4	141.4	141.4	141.4	141.4	141.4	141.4	141.4	141.4	143.0	143.0
Secondary products and miscellaneous receipts		3914-SM														
Secondary products		3914-S	06/85	129.1	129.1	129.1	129.1	129.1	129.1	129.1	129.1	129.1	129.1	129.1	129.2	129.2
Jewelers' materials and lapidary work	3915		06/85	117.3	116.7	117.4	117.3	117.7	117.5	117.4	117.3	117.1	117.4	117.4	117.3	117.1
Primary products		3915-P	06/85	116.7	116.0	116.8	116.7	117.2	116.9	116.8	116.7	116.5	116.8	116.8	116.7	116.6
Jewelers' findings and materials		3915-1	06/85	131.8	130.8	132.0	131.8	132.5	132.2	132.0	131.8	131.5	131.9	132.0	131.9	131.6
Jewelers' findings and materials made of precious metals		3915-11	12/91	108.0	107.0	108.1	108.0	108.6	108.3	108.2	107.9	107.6	108.1	108.1	108.0	107.7
Jewelers' findings and materials of platinum and karat gold, excluding machine chain		3915-111	12/91	98.2	96.5	98.5	98.2	99.4	98.7	98.5	98.1	97.6	98.4	98.5	98.2	97.7
Machine chain of platinum and karat gold		3915-112	06/85	177.0	177.0	177.0	177.0	177.0	177.0	177.0	177.0	177.0	177.0	177.0	177.0	177.0
Jewelers' findings and materials made of base metals		3915-12	12/91	112.0	112.0	112.0	111.9	111.9	111.9	111.9	111.9	112.0	112.0	112.0	112.0	112.2
Lapidary work and diamond cutting and polishing		3915-2	06/85	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
Secondary products and miscellaneous receipts		3915-SM														
Secondary products		3915-S	06/85	130.0	129.9	129.9	129.9	130.0	130.1	130.0	130.0	130.0	130.0	130.0	130.0	129.7
Jewelry, precious metal		3911-S	06/85	116.2	116.0	116.2	116.2	116.2	116.4	116.3	116.3	116.3	116.3	116.3	116.2	115.7
Musical instruments	393		06/85	161.1	159.6	159.7	160.6	160.8	160.8	160.9	161.2	161.7	161.7	161.9	161.9	161.9
Musical instruments	3931		06/85	161.1	159.6	159.7	160.6	160.8	160.8	160.9	161.2	161.7	161.7	161.9	161.9	161.9

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Musical instruments—Continued																
Primary products		3931-P	06/85	160.5	158.9	159.1	160.1	160.2	160.2	160.2	160.6	161.1	161.1	161.3	161.3	161.3
Pianos		3931-1	06/85	179.3	175.2	175.2	180.0	180.2	180.2	180.2	180.2	180.2	180.2	180.2	180.2	180.2
Verticals, uprights or consoles, over 37 inches in height		3931-115	06/85	174.8	169.6	169.6	175.4	175.9	175.9	175.9	175.9	175.9	175.9	175.9	175.9	175.9
Grand pianos		3931-151	06/85	219.3	215.9	215.9	220.0	220.0	220.0	220.0	220.0	220.0	220.0	220.0	220.0	220.0
Organs, electronic, pipe and reed		3931-2	06/85	129.7	128.9	128.9	129.4	129.4	129.8	129.8	130.1	130.1	130.1	130.1	130.1	130.1
Piano and organ parts		3931-3	06/85	174.1	173.0	173.0	173.0	174.4	174.4	174.4	174.4	174.4	174.4	174.4	174.4	175.3
Piano parts and materials, except benches		3931-311	06/85	189.6	187.5	187.5	187.5	190.1	190.1	190.1	190.1	190.1	190.1	190.1	190.1	191.7
Other musical instruments		3931-4	06/85	166.0	164.8	165.1	165.4	165.5	165.4	165.4	166.0	166.7	166.7	167.0	167.0	167.0
Woodwinds		3931-413	06/85	188.6	188.4	188.8	188.8	188.8	188.8	188.7	188.7	188.4	188.4	188.4	188.4	188.4
Brasswinds		3931-415	06/85	205.1	204.0	204.0	204.6	204.6	204.6	204.6	204.6	204.6	204.6	206.9	206.9	206.9
Accessories and parts sold separately, excl instrument cases and benches		3931-431	06/85	135.4	134.3	134.9	135.4	135.5	135.5	135.5	135.5	135.5	135.5	135.5	135.5	135.5
Electronic musical instruments, excl organs		3931-451	06/85	162.3	160.8	160.8	160.8	160.8	160.8	160.8	163.7	163.7	163.7	163.7	163.7	163.7
Percussion musical instruments, incl cymbals and drums		3931-488	06/85	182.0	178.5	178.5	178.5	178.5	178.5	178.5	178.5	186.8	186.8	186.8	186.8	186.8
Secondary products and miscellaneous receipts		3931-SM														
Miscellaneous receipts		3931-M	06/85	198.6	198.6	198.6	198.6	198.6	198.6	198.6	198.6	198.6	198.6	198.6	198.6	198.6
Secondary products		3931-S	06/85	127.8	126.1	126.1	126.1	127.4	127.4	127.9	127.9	128.9	128.9	128.9	128.9	128.9
Toys and amusement, sporting, and athletic goods	394		12/85	124.2	124.4	124.5	124.2	124.4	124.4	124.5	124.3	124.5	124.3	123.6	123.7	124.1
Dolls and stuffed toys	3942		12/85	118.9	118.6	118.6	119.0	119.0	119.0	119.1	119.1	119.1	118.7	118.7	118.7	118.7
Primary products		3942-P	12/85	119.5	119.0	119.0	119.5	119.5	119.5	119.6	119.6	119.6	119.6	119.6	119.6	119.6
Dolls and stuffed toy animals		3942-1	12/85	119.5	119.0	119.0	119.5	119.5	119.5	119.6	119.6	119.6	119.6	119.6	119.6	119.6
Stuffed dolls		3942-111	12/85	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2
Dolls, complete, over 13 inches, except stuffed dolls		3942-112	12/91	124.2	123.6	123.6	123.6	123.6	123.6	124.9	124.9	124.9	124.4	124.4	124.4	124.4
Other		3942-11212	12/91	124.2	123.6	123.6	123.6	123.6	123.6	124.9	124.9	124.9	124.4	124.4	124.4	124.4
Dolls, complete, 13 inches and under, except stuffed dolls		3942-113	12/85	140.8	140.8	140.8	140.8	140.8	140.8	140.8	140.8	140.8	140.8	140.8	140.8	140.8
Other, incl. collectors' miniatures, space fashion dolls & space action figures		3942-11313	12/85	142.3	142.3	142.3	142.3	142.3	142.3	142.3	142.3	142.3	142.3	142.3	142.3	142.3
Stuffed toy animals		3942-121	12/85	109.5	108.9	108.9	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6
Secondary products and miscellaneous receipts		3942-SM														
Miscellaneous receipts		3942-M	12/91	104.2	104.2	104.2	104.2	104.2	104.2	104.2	104.2	104.2	104.2	(3)	(3)	(3)
Resales		3942-Z89	12/91	104.2	104.2	104.2	104.2	104.2	104.2	104.2	104.2	104.2	104.2	(3)	(3)	(3)
Games, toys, and children's vehicles, except dolls and bicycles	3944		06/85	119.7	120.9	120.6	119.8	119.9	120.1	119.8	119.6	120.0	119.7	118.2	118.0	119.2
Primary products		3944-P	06/85	119.5	120.5	119.7	119.6	119.7	119.7	119.5	119.4	119.6	119.3	119.1	119.2	119.0
Games, excluding toys and hobbies		3944-1	06/85	129.5	128.7	130.5	130.5	129.4	129.4	129.4	129.4	129.4	129.4	129.4	129.4	129.4
Board games		3944-101	06/85	143.7	142.0	143.9	143.9	143.9	143.9	143.9	143.9	143.9	143.9	143.9	143.9	143.9
Children's board games (under 12 years)		3944-10181	06/85	139.0	136.3	139.2	139.2	139.2	139.2	139.2	139.2	139.2	139.2	139.2	139.2	139.2
Puzzles		3944-189	06/85	113.6	111.6	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8
Other games		3944-195	06/85	114.8	116.8	116.8	116.8	114.2	114.2	114.2	114.2	114.2	114.2	114.2	114.2	114.2
Baby carriages and children's vehicles, except bicycles		3944-3	06/85	98.2	102.9	98.9	97.0	97.0	97.0	97.0	97.0	97.7	97.7	97.8	99.2	99.2
Baby carriages, children's automobiles and tractors, and other children's vehicles		3944-331	12/92	95.7	99.9	96.6	94.5	94.5	94.5	94.5	94.5	95.2	95.2	95.3	97.0	97.0
Toys, excluding games and hobbies		3944-4	06/85	116.1	116.5	116.1	116.3	117.0	116.9	116.4	116.3	116.6	115.9	115.5	115.3	114.9
Non-powered trans toys, nonriding, excl model kits, units sold without accessories		3944-401	06/85	112.4	111.9	111.9	112.6	112.6	112.2	112.4	112.7	112.3	112.3	112.5	112.3	112.8
Plastic, over 6 inches in length		3944-40121	06/85	(3)	111.4	111.4	111.4	111.4	111.4	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Other, over 6 inches in length		3944-40123	06/85	116.0	115.0	115.0	116.2	116.2	116.2	116.2	116.2	116.2	116.2	116.2	116.2	116.2
Doll carriages, strollers, carts, houses, and furniture, excluding collector's miniatures		3944-409	12/92	(3)	100.0	100.0	100.0	100.0	100.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Pre-school toys, n.e.c., excluding infant toys		3944-433	06/85	125.1	125.2	125.2	125.2	125.2	125.2	125.2	125.2	125.2	125.1	124.7	124.8	124.8
Pre-school playsets		3944-435	06/85	120.9	120.8	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3	120.0	120.0	120.0
Construction sets and building toys		3944-436	12/92	101.5	101.1	101.5	101.5	101.5	101.5	101.5	101.5	101.5	101.5	101.5	101.5	101.5

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Games, toys, and children's vehicles, except dolls and bicycles—Continued																
Juv-scale sport. goods and inflatables, inc. sand, water, garden toys, rubber balls, etc.		3944-441	06/85	117.2	117.3	117 3	117.3	117.3	117.3	117.3	117 3	117 3	117.2	117.2	117.2	117 2
Housekeeping and cooking toys, including tea sets and play tools		3944-443	06/85	111.1	111.6	111.6	111.6	111.6	111.6	111.6	111.6	111.6	111.6	109.6	109 6	109 6
Other toys not listed above and parts		3944-485	12/92	101.5	101.5	101.6	101.6	104.0	104.1	102.3	101.7	102 9	100.3	100.0	99.6	98 1
Hobbies, models: craft kits, sets, & individual units: scientific equip., kits or sets		3944-5	06/85	130.1	132.3	129 7	129 6	129.6	129 4	129 8	129.8	129.7	129.9	130.3	130 2	130 3
Operating models		3944-512	06/85	139 4	150.8	138.2	137 8	137.8	136 9	138 6	138 8	138 1	139 1	139.1	139 2	138 2
Operating cars, boats, planes, and other models in individual units, kits, and sets		3944-51213	06/85	125.5	143.8	123.5	122.9	122.9	121 4	124 2	124.5	123 5	125 0	125 0	125 1	123 6
Static models, plastic and other materials, and components and accessories for models		3944-517	12/92	110.7	110.5	110 7	110 7	110.7	110 7	110.7	110.7	110.7	110 7	110 7	110 7	111 0
Crafts: kits and supplies individually packaged or in bulk, excluding glass beads		3944-523	06/85	126.6	126 5	126.5	126.5	126.5	126.5	126.5	126.5	126.5	126.5	127.2	126 9	126 9
Collectors' miniatures		3944-528	12/92	(3)	85.5	85 5	85.5	85.5	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products and miscellaneous receipts		3944-SM														
Miscellaneous receipts		3944-M	11/85	120.9	124.8	126 0	121.8	121.8	122 9	122.6	121.2	122 6	122.4	113.1	111.2	120 9
Secondary products		3944-S	06/85	117.8	117.8	117.8	117 8	117 8	117.8	117.8	117.8	117.8	117.8	117 9	117 9	117 9
Sporting and athletic goods, n.e.c	3949		12/85	129.0	128.6	128 9	128 9	129.1	129 0	129 3	129.1	129 2	129 0	128.8	129 1	129 1
Primary products		3949-P	12/85	129.5	129 1	129 4	129.3	129.5	129 4	129 7	129.6	129 7	129 5	129 2	129.6	129.6
Fishing tackle and equipment		3949-1	12/85	136.5	136.1	136.1	136.1	136 1	136.1	136 4	136 4	136.9	136.7	136.8	136 9	137 0
Fishing tackle		3949-11	12/85	133.8	133 7	133 7	133.7	133.7	133.7	133.7	133.8	134.1	133 9	134.0	134 0	134 0
Fishing rods		3949-114	12/85	122.7	122.0	122.0	122 0	122 0	122 0	122.0	122.6	123.8	123.2	123 4	123 4	123 4
Graphite		3949-11412	06/92	114.0	112.8	112.8	112.8	112.8	112.8	112.8	114.0	116.1	114 9	115.4	115.4	115.4
Fishing equipment		3949-12	12/85	138.2	137.7	137 7	137.7	137.7	137.7	138.0	138.0	138.6	138.5	138 5	138 8	138 9
Casting plugs, spinners, and spoons; flies, lures, and similar artificial baits		3949-124	12/85	129.7	129.4	129 4	129.4	129.4	129 4	129.4	129.4	130 2	130 0	130 0	130 4	130 5
Other fishing equipment, including creels, fish and bait buckets, floats, sinkers, etc		3949-128	12/85	146 2	145 5	145 5	145 5	145.5	145 5	146 6	146.6	146 6	146 6	146.6	146.6	146 6
Golf equipment		3949-2	12/85	146 7	146 7	147 0	146.8	147 2	146 9	147 2	146 6	147 1	146 4	145 3	146 5	146 5
Golf clubs		3949-242	12/85	142.5	142 5	142 5	142.5	142.5	142 6	142.5	141 9	142.4	142.5	142 4	142 6	142 6
Irons		3949-24241	12/85	142.8	142.9	142 8	142.8	142 8	143.0	142.8	141.8	142 6	142.8	142 7	143 0	143 0
Woods		3949-24245	12/85	141.9	141 9	141.9	141.9	141.9	141 9	141.9	141.9	141.9	141.9	141 9	141 9	141 9
Golf bags		3949-257	12/85	118.1	117.7	117 7	117 7	117 7	117 7	118 3	118 3	118 3	118 3	(3)	(3)	(3)
Other golf equipment, such as carts for carrying golf bags, tees, shafts, etc.		3949-298	12/85	224 1	224.1	224 1	224 1	224.1	224 1	224.1	224 1	224 1	224 1	224 0	224.0	224 0
Playground equipment		3949-3	06/92	116 7	115 2	115 2	115.2	115.2	115 2	117 8	117 8	117 8	117 8	117 8	117 8	117 8
Home playground equipment, including swing sets, slides, seesaws, sandboxes, etc		3949-311	12/85	163 3	163 3	163 3	163 3	163 3	163.3	163 3	163 3	163.3	163 3	163 3	163 3	163 3
Gymnasium and exercise equipment		3949-6	06/92	100 7	100 0	100 4	100 5	100 8	100 8	100 8	100 8	100 8	100 8	100 8	100 8	100 8
Gymnasium and gymnastic apparatus and equipment, including balance beams, trampolines, etc		3949-611	12/85	117 9	117 9	117.9	117.9	117 9	117 9	117 9	117.9	117 9	117 9	117 9	117 9	117 9
Multipurpose home gyms		3949-615	06/92	(3)	(3)	(3)	(3)	95 0	95 0	95 0	95.0	(3)	(3)	(3)	(3)	(3)
Other health, physical fitness, and exercising equipment		3949-619	12/85	102 1	(3)	101 6	101 8	102 4	102 4	102 4	102 4	102 4	102 4	102 4	102 4	102 4
Other sporting and athletic goods		3949-9	12/85	123.3	123.0	123 4	123.3	123 3	123 2	123 4	123 4	123 3	123 3	123 5	123 4	123 4
Billiard equipment		3949-911	06/92	108.5	108.5	108 5	108 5	(3)	108 5	108.5	108 5	108 5	108 5	108 5	108 5	108 5
Bowling alleys and supplies		3949-913	12/85	120 3	121.2	121 2	121.2	121 2	120 0	120 0	120 0	119 8	119 8	119 8	119 8	119 8
Other bowling alley playing supplies, including pins, etc		3949-91315	06/92	104 4	104.4	104 4	104 4	104 4	104.4	104 4	104 4	104 4	104 4	104 4	104 4	104 4
Baseball and softball equipment		3949-921	12/85	141.1	141 5	141 3	141 4	141 4	141 4	141.3	140 9	141 0	140 9	141 5	140 5	140 5
Baseball bats, including softball bats		3949-9212	12/85	149 1	149.1	149 1	149.1	149 1	149 1	149 1	149 1	149 1	149 1	149 1	149 1	149 1
Tennis equipment		3949-941	12/85	105 2	104 4	107 1	105 6	105 4	105 4	104 7	105 0	105 2	105 2	105 4	104 8	103 9
Other tennis equipment and accessories		3949-94113	06/92	98.8	98 1	100 6	99.2	99 1	99 1	98 4	98 6	98 8	98 8	99 0	98 5	97 6
Archery equipment		3949-951	12/85	140 0	139 7	139 7	139 7	139 7	139 8	139 8	139 8	139 8	139 8	140 5	141 1	141 1
Body protective equipment for all sports, excluding helmets		3949-985	06/92	(3)	(3)	(3)	(3)	(3)	98 5	98.5	98 5	98 5	(3)	(3)	(3)	(3)

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Sporting and athletic goods, n e c.—Continued																
Above-ground swimming pools, 15 feet in diameter or more		3949-995	12/85	(3)	120 4	120.4	120.4	120 4	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Other sporting and athletic goods, including tanning beds		3949-999	12/85	126 0	125 3	125 8	125 8	125 7	126 2	126.2	126.2	126 2	126.2	126 2	126 2	126 2
Secondary products and miscellaneous receipts		3949-SM														
Miscellaneous receipts		3949-M	12/85	124 4	124 3	124 0	124.7	124.7	125 0	124 7	124.6	124 2	124.2	124.2	124 2	124.2
Secondary products		3949-S	12/85	124.1	123 7	123.7	123 7	123 7	123 7	124 4	124 4	124 4	124 4	124 4	124 4	124 0
Pens, pencils, and other office and artists' materials	395		12/85	130.9	130 6	130 6	130.6	130.6	130 7	130.9	130 9	130.9	130 9	130 9	131 4	131 4
Pens, mechanical pencils, and parts	3951		12/85	150.0	150.0	150.0	150.0	149.9	150 0	150 0	150.0	150.0	150.2	150 3	150 1	150 1
Primary products		3951-P	12/85	151.6	151.6	151 5	151.5	151 4	151 5	151.5	151.5	151 5	151 8	151 9	151.6	151 6
Ballpoint pens, complete, including roller pens		3951-2	12/85	145 8	146 1	145 9	145.9	145 7	145 6	145 6	145.6	145.6	146 1	146.1	145 6	145 6
Refillable		3951-212	12/85	168 4	169.3	168 3	168 3	168 3	168 3	168.3	168.3	168 3	168 3	168 3	168 3	168 3
Non-refillable		3951-214	12/85	106 2	105.8	106.5	106 5	106.1	105 9	106 0	105.9	105 9	106 9	106 9	105 9	105 9
Markers, fine point and broadtipped		3951-8	06/93	119.7	119 6	119.6	119 6	119.6	119 6	119 6	119.6	119 6	119.6	119 9	119 9	119 9
Other pens, mechanical pencils, desk sets, pen and pencil parts, and refill cartridges		3951-9	06/93	120 2	119 9	119 8	119 8	119 8	120 4	120 4	120.4	120 5	120.5	120.5	120 5	120 5
Parts for pens, mechanical pencils, including pen holders, refill cartridges		3951-933	12/85	162 4	162.4	162 4	162.4	162 4	162 4	162 4	162 4	162 4	162 4	162 4	162 4	162.4
Other pens and desk sets		3951-999	06/93	123 9	122 2	121 4	121 6	121.6	124 9	124 8	124 9	125 0	125 1	125 1	125 3	125 3
Secondary products and miscellaneous receipts		3951-SM														
Secondary products		3951-S	12/85	140 1	139 9	140 1	140 1	140 1	140 1	140 1	140 1	140 1	140 1	140 1	140 1	140 1
Lead pencils and art goods	3952		12/85	132.4	132 2	132 3	132 4	132 4	132 5	132 5	132.4	132 3	132 3	132 3	132 3	132 3
Primary products		3952-P	12/85	138 4	138 3	138.2	138 4	138 4	138 7	138 7	138.4	138 3	138 3	138 3	138.3	138 3
Wood-cased pencils, crayons, and chalk		3952-1	12/85	131.5	131.3	131 3	131 3	131.3	132 1	132.1	131.6	131 5	131.5	131 5	131 5	131 5
Pencils		3952-111	12/85	132 0	131 6	131.6	131 6	131.6	133 1	133 1	132 1	132.0	132.0	132 0	132 0	132 0
Black graphite pencils		3952-11111	12/85	131 8	131.3	131 3	131.3	131 3	133.0	133 0	131 9	131.7	131 7	131.7	131 7	131 7
Other pencils, including indelible and colored		3952-11112	12/92	106 7	106.7	106.7	106 7	106 7	106 7	106 7	106.7	106 7	106 7	106 7	106 7	106 7
Crayons and chalk, except artists		3952-113	12/85	136.7	136 7	136 7	136 7	136 7	136 7	136 7	136 7	136 7	136 7	136.7	136 7	(3)
Artists' equipment and supplies		3952-2	12/85	144 2	144 2	144 2	144 5	144 5	144 1	144 1	144.1	144 1	144 1	144 1	144.1	144 1
Modeling clay and ceramic glaze		3952-209	12/92	116.8	116.9	116.7	118 3	118 3	116 4	116.4	116 4	116 4	116.4	116 4	116 4	116 4
Other art materials, including water colors, finger paint, chalk, and block printing ink		3952-213	12/85	139 0	139 0	139 0	139 0	139 0	139 0	139 0	139.0	139 0	139 0	139.0	139 0	139 0
Secondary products and miscellaneous receipts		3952-SM														
Secondary products		3952-S	12/85	117.8	117.6	117 8	117 8	117.8	117 8	117 8	117.8	117 8	117.8	117 8	117 8	117 8
Marking devices	3953		12/85	130.7	130.4	130 6	130.6	130 6	130 6	130 6	130.6	130 8	130 7	130 8	130.8	130.8
Primary products		3953-P	12/85	131.4	131.3	131.3	131 3	131.3	131.3	131.3	131.3	131.5	131.4	131.4	131 4	131.4
Rubber and vinyl stamps		3953-1	12/85	135.2	134.9	134.9	134.9	134 9	135 0	135 0	135.0	135 5	135.4	135 4	135.6	135 6
Hand stamps and dies		3953-113	12/85	131.0	130.8	130.8	130 8	130 8	131.0	131 0	131.0	131.1	131.1	131 1	131 1	131 1
Permanently inked stamps, excluding printing dies		3953-115	12/85	130.7	130.0	130.0	130 0	130.0	130.0	130.0	130.0	131.8	131 1	131.1	132.0	132.0
Mechanical hand stamps, self inkers including daters, time and numbering stamps		3953-2	12/85	151.4	151.5	151.5	151 5	151.5	151.5	151 5	151.5	151 5	151.5	151.5	151.2	151.2
Other marking devices; stencils, stamp pads and branding irons		3953-5	12/85	120.5	120.5	120.5	120.5	120 5	120.5	120.5	120.5	120.5	120.5	120.5	120.5	120 5
Secondary products and miscellaneous receipts		3953-SM														
Miscellaneous receipts		3953-M	12/85	129.2	127.5	129.0	129.0	129.0	129.0	129.0	129.0	129.3	129.3	130.1	130.1	130.1
Secondary products		3953-S	12/85	119.5	118.8	119.5	119.5	119.5	119.5	119.5	119.5	119.5	119.5	119.5	119.4	119.4
Carbon paper and inked ribbons	3955		12/85	116.0	115.5	115.5	115.4	115.4	115.4	116.4	116.4	116.4	116.4	116.4	116.7	116.7
Primary products		3955-P	12/85	115.0	114.5	114.5	114.2	114.2	114.2	115.5	115.5	115.5	115.5	115.5	115.5	115.4
Inked ribbons		3955-1	12/85	95.7	95.9	95.9	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.6
Typewriter ribbons, fabric and film		3955-113	06/92	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90 0	90.0	90.0
Computer ribbons		3955-117	12/85	97.3	97.5	97.5	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
Other inked ribbons		3955-119	12/85	118.7	118.8	118.8	118.8	118.8	118.8	118.8	118.8	118.8	118.8	118.8	118.8	117 8
Carbon and stencil paper		3955-2	12/85	(3)	145.7	145.7	145.7	145.7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products and miscellaneous receipts		3955-SM														

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Carbon paper and inked ribbons—Continued																
Secondary products		3955-S	06/92	127 2	126.9	126.9	126.9	126.9	126.9	126 9	126.9	126 9	126.9	126 9	129 2	129 2
Costume jewelry, costume novelties, buttons, and miscellaneous notions	396		12/85	122.2	121.8	121.9	122.1	122 0	121 9	122.1	122.6	122 7	122.4	122.3	122.5	122 5
Costume jewelry and costume novelties (except precious metals)	3961		06/85	125.6	124.9	125.4	125.5	125.5	125 5	125 5	125.7	125 7	125.7	125 7	125 8	125 8
Primary products		3961-P	06/85	123.4	122.8	123.3	123 4	123.4	123 4	123 4	123.6	123 6	123 6	123 6	123 6	123 6
Base metal costume jewelry and costume novelties, whether electroplated or not		3961-1	06/85	124.8	124.1	124 7	124 7	124.7	124.7	124 7	125.0	125 0	125.0	125.0	124.9	124.9
Rings and ring mountings		3961-111	06/85	(3)	116.3	116 3	116.3	116.3	116.3	116 3	116.3	(3)	(3)	(3)	(3)	(3)
Men's jewelry, excluding watch attachments and rings		3961-112	06/85	140.2	139.9	139.9	139.9	139.9	139 9	139.9	140 4	140 6	140.6	140 6	140 6	140.6
Women's and children's jewelry and novelties, excluding watch attachments and rings		3961-113	06/85	117 8	116.9	117 6	117 7	117.7	117.7	117.7	118.0	118 0	118 0	118 0	117.9	117 9
Secondary products and miscellaneous receipts		3961-SM														
Secondary products		3961-S	06/85	136 0	135.7	135.7	135 7	135.7	135 7	135 7	135 7	135 7	135.7	135 7	137 6	137 6
Fasteners, buttons, needles, and pins	3965		12/85	123 1	122.9	122.3	122.9	122 6	122 3	122.9	123 9	124.2	123 2	123.1	123.5	123.6
Primary products		3965-P	12/85	123.7	123 5	122 8	123.5	123 2	122.8	123 4	124.5	124.8	123.7	123.6	124.1	124.1
Buttons and parts, except for precious or semiprecious metals and stones		3965-1	12/85	126.6	125.0	124 7	124.7	124 7	127 0	127.0	127.0	127 6	127.6	127.6	127.6	129 4
Plastic		3965-131	12/85	119.3	116.4	115.7	115.7	115.7	120 2	120.2	120.2	121 4	121 4	121.4	121 4	121.5
Polyester		3965-13141	12/85	119.6	117.5	116 7	116.7	116.7	120.0	120.0	120.0	121 5	121.5	121.5	121 5	121.5
Needles, pins and fasteners		3965-2	12/85	122.7	122 9	122.1	122 9	122.6	121 5	122.3	123.6	123.9	122.5	122 3	122 9	122 5
Zippers and slide fasteners		3965-22	12/85	124.5	125.1	123.5	125.3	124.9	121.7	123.3	126.9	127.8	124.1	123 7	123.8	124.2
Plastic zippers and slide fasteners		3965-221	12/85	110.4	111.9	109.6	112.9	111.5	105 5	108.5	115.1	115.7	108.8	108.1	108 3	108 9
Other plastic		3965-22118	12/85	114.5	115.0	110.1	117.4	114.7	108.0	114.6	118.3	117.5	115.2	113 7	114.1	115 6
Metal zippers and slide fasteners		3965-222	12/85	135.4	135.0	134.2	134.2	134.9	134.9	134.9	134.9	136.2	136.2	136.2	136.2	136 2
Brass		3965-22218	12/85	110.0	110.1	109.3	109.3	110.1	110.1	110 1	110.1	110.1	110.1	110 1	110 1	110 1
Needles, pins, fasteners, and similar notions		3965-23	12/85	119.6	119.6	119 3	119.6	119.3	119 5	119 7	119.7	119.6	119.6	119 6	120 4	119 6
Snap fasteners		3965-231	12/85	110.3	109.9	109.9	109.9	109.9	109 9	109.9	109.9	109 9	109.9	109 9	112.4	112 4
Buckles		3965-232	12/85	127.5	127 6	127.6	127.6	127 6	127 6	127.6	127.6	127 6	127.6	127.6	127.6	126 3
Metal buckles, incl. fabric covered for wearing apparel		3965-23217	12/85	127.4	127 5	127 5	127 5	127 5	127 5	127.5	127 5	127 5	127 5	127.5	127 5	125 9
Other fasteners and apparel trimming incl. tape trim, hooks, eyes, etc.		3965-233	12/85	123 3	124 0	122 9	123.7	122 7	122 7	123.6	123.4	123.2	123 3	123 1	124.0	122 4
Needles		3965-235	02/86	123.3	123.6	123.6	123.6	123 6	123 2	123.2	123 2	123.2	123.2	123 2	123.2	123.2
Pins		3965-236	12/85	(3)	124.7	124.7	124.7	124.7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products and miscellaneous receipts		3965-SM														
Miscellaneous receipts		3965-M	12/90	109.4	108.4	108.4	108 4	108 4	109.3	110.0	110.0	110 0	110 0	110.0	110.0	110.0
Resales		3965-Z89	12/90	109.4	108.4	108 4	108.4	108.4	109 3	110.0	110.0	110.0	110.0	110.0	110 0	110.0
Secondary products		3965-S	12/85	118.9	118 9	118 9	118.9	118 9	118.9	118.9	118.9	118.9	118.9	118.9	118 9	(3)
Miscellaneous manufacturing industries	399		12/85	132.9	132 3	132 6	133 0	132.5	132 5	132 5	132.9	132.8	133.3	133.3	133.2	133 3
Brooms and brushes	3991		12/85	134 8	134.6	134.3	135.0	134.8	134.8	134 7	134.5	134.9	134 9	135.2	135.3	134 9
Primary products		3991-P	12/85	138.0	137 6	137.8	137.8	137.8	138 0	137.9	137.9	138 1	138.1	138 1	138 2	138 3
Brooms		3991-1	12/85	145.7	144.5	145.6	145.6	145.6	145.6	145.6	145.6	145.9	145 9	145.9	145 9	146 1
Household floor brooms		3991-111	12/85	152.0	152.0	152 0	152.0	152.0	152 0	152 0	152 0	152 0	152.0	152.0	152.0	152 0
Other brooms (industrial, whisk, toy, hearth, street, stable, etc.)		3991-112	12/85	135 2	133 1	135 2	135 2	135.2	135 2	135 2	135.2	135.7	135 7	135.7	135 7	136.0
Paint and varnish brushes and rollers		3991-2	12/85	131.3	131.2	131 2	131.3	131 3	131.4	131 2	131.2	131 2	131 2	131.2	131 4	131 4
Whitewash, kalsomine, paperhanging, marking, and stenciling brushes		3991-211	12/85	132 0	131 9	131 9	132.1	132.1	132 2	131 9	131.9	131.9	131 8	131 9	132 2	132 2
Pure bristle		3991-21115	12/85	128.6	128.6	128 6	128.6	128 6	128 6	128 6	128.6	128 6	128 6	128.6	128.6	128 6
Synthetic bristle and other materials, including mixtures		3991-21116	12/85	132 7	132 4	132.3	132 9	133 1	133 4	132 4	132 4	132 4	131.8	132 5	133 5	133 6
Paint rollers, roller frames, replacement rollers, and paint pads		3991-212	12/85	129 4	129 4	129 4	129 4	129 4	129 4	129.4	129 4	129 4	129 4	129 4	129 4	129 4
Replacement rollers		3991-21217	12/85	127 7	127.7	127.7	127 7	127 7	127 7	127.7	127 7	127 7	127 7	127 7	127 7	127 7

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Brooms and brushes—Continued																
Other brushes		3991-3	12/85	140.5	140.1	140.2	140.2	140.2	140 5	140.5	140.5	140 8	140 8	140.8	140 8	140 9
Personal brushes		3991-311	12/85	138.0	138.0	138 0	138 0	138 0	138 0	138 0	138.0	138 0	138 0	138.0	138.0	138.0
Hairbrushes and other brushes, including shaving brushes		3991-31118	12/92	115.4	115.4	115 4	115.4	115 4	115.4	115.4	115.4	115 4	115.4	115 4	115 4	115 4
Maintenance brushes (floorsweeps and brushes, scrub brushes, dusting brushes, etc.)		3991-312	12/85	134 4	133.7	133 8	133 9	133.9	134 4	134 4	134 4	134 8	134 8	134.8	134.8	134 8
Household, including any twisted-in-brushes		3991-31215	12/85	127 9	127.7	127 7	128 0	128 0	128 0	128 0	128 0	128.0	128 0	128 0	128 0	128 0
Industrial, including any twisted-in-wire brushes		3991-31216	12/85	140 0	139 0	139 1	139 1	139.1	139 9	139 9	139 9	140 8	140 8	140 8	140 8	140 8
Industrial brushes, except maintenance, including power-driven rotary brushes		3991-313	12/85	139 2	138 3	138 3	138 3	138 3	138 8	138 8	138 8	140 0	140 0	140 0	140 0	140 8
Other brushes, including artists' brushes and hair pencils, excl. artists' airbrushes		3991-314	12/85	172 4	171.9	172 4	172 4	172 4	172.4	172 4	172 4	172 4	172 4	172 4	172 4	172 4
Secondary products and miscellaneous receipts		3991-SM														
Miscellaneous receipts		3991-M	12/92	108 7	108.9	107 7	109 0	108 9	108 9	109 0	109 0	109 0	107 4	108.8	108 9	108 9
Resales		3991-Z89	12/92	108 7	108 9	107 7	109 0	108 9	108 9	109 0	109.0	109.0	107 4	108 8	108 9	108 9
Secondary products		3991-S	12/85	130 2	131 0	126.0	134 4	131.0	129 3	129 3	126.0	129 3	131 0	134 4	134 4	126 8
Other secondary products		3991-SSS	12/85	117 0	117.7	113 1	120 7	117 7	116 1	116 1	113 1	116 1	117 7	120 7	120 7	113 9
Signs and advertising displays	3993		12/85	136 4	135.4	136 0	136.7	136 2	136 2	136 2	136 2	136.2	137 0	136 9	136 5	137 0
Primary products		3993-P	12/85	134.6	133.7	134.5	135 1	134 6	134 6	134 6	134 6	134 6	134 9	134 8	134 3	134 8
Electric signs		3993-1	12/85	138.2	135 3	136 7	138.6	138 4	138 6	138 6	138 6	138 7	138 7	138 6	138 6	138 8
Luminous tubing signs		3993-101	12/85	118 8	118 7	118 8	118 8	118 8	118 8	118.8	118 8	118 8	118 8	118 8	118 8	118 8
Fluorescent signs		3993-102	12/85	152 5	149 4	153 0	153.0	152 6	152 6	152 6	152 6	152 9	152 9	152 6	152 6	153 1
Non-electric signs		3993-2	12/85	134.0	135.0	135 0	135 1	133 6	133 6	133.6	133 6	133 6	134 2	134 2	132 6	133 6
Metal signs		3993-201	12/85	131 7	138 9	138 9	138 9	132 0	132 0	132 0	127 4	127 4	130 2	130 2	126 0	126 8
Wood signs		3993-202	12/85	141.3	141 3	141.3	141 3	141 3	141 3	141 3	141.3	141 3	141 3	141 3	141 3	141 3
Plastic signs, non-illuminated		3993-203	12/85	139 7	139.6	139 6	139 8	139 8	139 8	139 8	140 0	140 0	140 0	140 0	138 4	139 0
Other non-electric signs		3993-204	12/85	142 3	140 6	140 6	140 6	140 6	140 6	140 6	143 7	143 7	143 7	143 7	143 7	145 9
Advertising specialties		3993-3	12/85	128 8	127 0	128 4	128 3	129 0	129 0	129 0	129 0	129 0	129 0	128 7	129 8	129 8
Secondary products and miscellaneous receipts		3993-SM														
Miscellaneous receipts		3993-M	12/85	147 7	145 1	145 1	145 8	145 8	145 8	145 8	145 8	145 8	151 7	151 7	151 7	151 7
Secondary products		3993-S	12/85	157 6	157 6	157 6	157 6	157 6	157 6	157 6	157 6	157 6	157 6	157 6	157 6	157 6
Burial caskets	3995		12/84	157 8	157 4	157 6	157 6	157 6	157 6	157 6	157 7	157 7	157 7	157 7	157 7	160 0
Primary products		3995-P	12/84	157.4	157 1	157 2	157 3	157 2	157 2	157 3	157 3	157 3	157 3	157 3	157.3	159 7
Metal caskets and coffins, completely lined and trimmed, adult sizes only		3995-1	12/84	157 5	157 0	157 3	157 3	157 2	157 2	157 3	157 3	157.3	157 3	157 3	157 3	159 6
Steel caskets and coffins (excluding stainless steel)		3995-113	12/84	155 7	155 1	155 4	155 4	155 4	155 4	155 4	155 5	155 5	155 5	155 5	155 5	158 6
Other metal caskets and coffins (stainless steel, bronze, copper, etc)		3995-115	12/84	165 7	165 7	165 7	165.7	165 7	165 7	165 7	165 7	165 7	165.7	165 7	165.7	165 7
Wood caskets and coffins, completely lined and trimmed, adult sizes only		3995-2	12/84	174 3	173 8	173.8	173 9	173 9	173 9	173 9	173.9	173.9	173 9	173.9	173 9	178 3
Cloth covered, softwood		3995-211	12/84	176.8	175.4	175 4	175.4	175.4	177 5	177 5	177 5	177.5	177.5	(3)	(3)	(3)
Hardwood		3995-252	12/84	173.3	173.0	173.0	173 1	173.1	172 9	172.9	172.9	172.9	172 9	172.9	172.9	177.6
Other caskets and coffins and metal vaults		3995-3	12/84	133.1	133 1	133 1	133 1	133 1	133 1	133 1	133 1	133 1	133.1	133 1	133 1	133 1
Hard surface floor coverings	3996		12/85	135 7	135.8	136 0	135.4	135 7	135 7	135 7	135 7	135 7	135 7	135.9	135 8	135 8
Primary products		3996-P	12/85	138.3	138 3	138 6	138 0	138 2	138 2	138 2	138.2	138.2	138 2	138.5	138 4	138 4
Resilient floor covering		3996-1	12/85	138 3	138.3	138 6	138 0	138.2	138 2	138 2	138.2	138.2	138.2	138.5	138 4	138 4
Sheet vinyl flooring		3996-111	12/85	136 8	137 3	137.5	136.5	136.7	136.7	136.7	136 7	136.7	136.7	136.7	136 7	136 7
Floor tile		3996-122	12/85	137 4	136.6	137 0	137.0	137 4	137 4	137.4	137 4	137 4	137 4	138.0	137 9	137 9
Vinyl composition tile		3996-1223	12/85	137.7	137.1	137 5	137 5	137.5	137 5	137.5	137 5	137.5	137 5	138.2	138 2	138 2
Plain backed		3996-12236	12/85	145 2	144 6	145 1	145 1	145 1	145 1	145 1	145 1	145.1	145.1	145 8	145 8	145 8
Manufacturing industries, n e c	3999		12/85	125 0	124 7	124 8	125.1	124.4	124 4	124 3	125.4	125 2	125.7	125.7	125.6	125 2
Primary products		3999-P	12/85	126 9	126 5	126 6	126.8	126 0	126 1	126 0	127 3	127.0	127.6	127 6	127 6	127 1
Chemical fire extinguishing equipment and parts		3999-1	12/85	149 5	149.5	149 5	149.5	149 5	149 5	149.5	149 5	149.5	149.5	149 5	149.5	149 5
Hand portable extinguishers		3999-113	12/85	150.7	150.7	150.7	150.7	150.7	150 7	150.7	150.7	150 7	150.7	150 7	150 7	150 7
Dry chemical		3999-11312	12/85	141.3	141.3	141 3	141.3	141.3	141.3	141.3	141.3	141.3	141.3	141.3	141.3	141.3
Coin operated amusement machines		3999-2	12/85	(3)	(3)	(3)	(3)	(3)	128 1	127 9	127.9	127 9	128.0	128 0	128 0	128.0

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Manufacturing industries, n.e.c.—Continued																
Arcade and amusement center type electronic games		3999-212	12/85	[3]	[3]	[3]	[3]	[3]	128.9	128.5	128.5	128.5	128.7	128.7	128.7	128.7
Candles		3999-4	12/85	131.7	131.4	131.4	131.4	131.4	131.4	131.4	131.4	132.0	132.0	132.0	132.0	132.0
Lampshades		3999-5	12/90	120.1	118.0	118.0	120.6	120.6	120.6	120.6	120.6	120.6	120.6	120.6	120.6	120.6
Feathers, plumes, and artificial trees and flowers		3999-8	12/85	135.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5	141.5	141.5	141.6	133.5
Artificial flowers, fruits, and wreaths		3999-815	12/85	126.9	126.9	126.9	126.9	126.9	126.9	126.9	126.9	126.9	126.9	126.9	126.9	126.9
Miscellaneous fabricated products, n.e.c.		3999-9	12/85	128.7	128.7	128.8	129.0	127.4	127.5	127.3	129.7	129.1	129.3	129.3	129.3	129.3
Other miscellaneous fabricated products, n.e.c.		3999-998	12/85	131.7	131.1	131.2	131.5	131.5	131.5	131.5	131.5	132.4	131.6	131.9	131.9	131.8	131.8
Secondary products and miscellaneous receipts		3999-SM														
Miscellaneous receipts		3999-M	12/85	105.9	105.4	106.1	106.4	106.4	105.4	106.0	106.0	106.0	106.0	106.0	106.0	106.0
Resales		3999-Z89	12/90	103.7	103.2	103.9	104.2	104.2	103.2	103.8	103.8	103.8	103.8	103.8	103.8	103.8
Secondary products		3999-S	12/85	118.4	118.6	118.6	118.6	118.6	118.6	118.6	118.9	118.9	118.9	118.9	116.9	116.9
Services industries																
Railroad transportation	40		12/96	101.7	101.8	101.8	101.6	101.7	101.7	101.7	101.7	101.7	101.8	101.7	101.5	101.5
Railroads	401		12/96	101.7	101.8	101.8	101.6	101.7	101.7	101.7	101.7	101.7	101.8	101.7	101.5	101.5
Railroads, line-haul operating	4011		12/84	113.4	113.5	113.5	113.3	113.4	113.5	113.4	113.5	113.5	113.5	113.4	113.2	113.2
Primary products and services		4011-P	12/84	113.4	113.5	113.5	113.3	113.4	113.5	113.4	113.5	113.5	113.5	113.4	113.2	113.2
Freight transportation (Non-TOFC/TOFC)		4011-X	12/96	101.5	101.8	101.7	101.5	101.6	101.7	101.5	101.5	101.5	101.6	101.4	101.3	101.2
Non-trailer on flatcar shipments (Non-TOFC)		4011-1	12/96	101.4	102.0	101.7	101.4	101.5	101.6	101.4	101.4	101.4	101.4	101.2	101.0	100.9
Farm products		4011-A01	12/84	123.9	124.7	124.7	124.7	124.7	124.7	124.7	124.9	124.9	125.1	121.2	121.2	121.2
Metallic ores		4011-A02	12/84	104.4	105.1	105.8	105.8	106.2	106.2	106.2	103.7	103.7	103.7	102.5	102.1	102.1
Coal		4011-A03	12/84	108.7	110.6	110.3	109.0	109.0	109.0	108.7	108.3	108.3	108.3	108.4	107.4	107.4
Non-metallic minerals		4011-A04	12/84	121.5	121.2	121.4	121.4	121.5	121.5	121.5	121.5	121.7	121.7	121.7	121.7	121.4
Food products		4011-A05	12/84	107.4	108.5	108.0	108.0	108.3	108.3	106.5	106.5	106.5	107.0	107.2	107.2	107.2
Lumber and wood products		4011-A06	12/84	110.3	109.5	109.5	109.5	109.5	110.5	110.5	110.5	110.5	110.9	110.9	110.9	110.9
Pulp, paper, and allied products		4011-A07	12/84	113.7	112.7	113.0	113.2	113.2	113.5	113.8	113.7	113.7	114.4	114.4	114.4	114.4
Chemicals and allied products		4011-A08	12/84	120.1	119.8	120.0	120.1	120.1	120.3	120.3	120.5	120.7	119.7	119.8	119.8	119.8
Petroleum and coal products		4011-A09	12/84	122.5	124.3	122.2	122.2	122.3	122.3	122.3	122.3	121.9	122.0	122.0	123.0	123.0
Stone, clay, glass, and concrete products		4011-B01	12/84	121.8	122.0	122.0	122.0	122.0	122.0	121.3	121.3	121.3	121.2	122.5	122.5	121.6
Primary metal products		4011-B02	12/84	116.1	[3]	114.1	114.1	114.1	114.1	114.1	117.1	117.1	117.1	118.6	118.6	118.6
Transportation equipment		4011-B03	12/84	113.4	113.4	113.4	113.4	113.4	113.4	113.4	113.4	113.4	113.4	113.4	113.4	113.4
All other shipments		4011-B04	12/96	97.7	101.5	95.0	97.3	97.6	97.6	97.6	97.6	97.6	97.7	97.7	97.7	97.7
Trailer on flatcar shipments(TOFC)		4011-2	12/96	102.2	100.6	102.1	102.1	102.1	102.1	102.3	102.3	102.3	102.7	102.7	102.7	102.7
Passenger transportation		4011-3	12/96	105.0	101.6	102.5	102.6	103.4	103.7	105.9	106.4	106.4	106.4	107.0	107.0	107.0
First class		4011-301	12/96	108.9	101.1	102.6	102.7	105.8	105.8	112.4	112.4	112.4	[3]	113.1	113.1	113.1
Coach		4011-303	12/96	102.7	100.7	100.9	100.9	100.9	101.8	102.4	103.7	103.7	103.7	104.4	104.4	104.4
Coach, discount		4011-305	12/96	104.5	102.8	104.1	104.1	104.1	104.1	104.8	104.8	104.8	[3]	105.1	105.1	105.1
Motor freight transportation and warehousing	42		06/93	111.6	110.5	110.6	110.7	110.9	111.3	111.5	111.9	112.1	112.4	112.6	112.5	112.7
Trucking and courier services, except air	421		06/93	111.9	110.7	110.9	110.9	111.2	111.5	111.8	112.2	112.3	112.6	112.8	112.7	112.9
Local trucking without storage	4212		06/93	104.9	104.1	103.6	104.0	104.8	105.1	105.2	105.3	105.3	105.3	105.0	105.0	105.7
Primary services		4212-P	06/93	104.7	103.8	103.4	103.8	104.6	104.9	105.0	105.1	105.1	105.1	104.7	104.7	105.6
General freight		4212-1	06/93	103.3	104.0	101.3	102.4	103.9	103.9	104.3	104.5	104.5	104.5	102.1	102.1	102.1
Garbage and trash collection		4212-2	06/93	111.8	110.2	110.2	109.9	111.3	112.0	112.0	112.2	112.2	112.2	112.2	112.2	114.8
Dump trucking		4212-3	06/93	107.9	106.9	106.9	107.8	107.8	107.8	107.8	107.9	107.9	107.9	108.9	108.9	108.9
Other trucking without storage		4212-4	06/93	99.4	98.3	99.0	99.2	99.2	99.6	99.5	99.5	99.7	99.7	99.7	99.7	99.7
Agricultural products		4212-402	06/93	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9
Household goods moving		4212-403	06/93	104.3	104.0	104.0	104.1	104.1	104.1	104.1	104.1	104.1	104.6	104.7	104.7	104.8
Other local trucking without storage, n.e.c.		4212-404	06/93	98.0	95.8	97.2	97.7	97.7	98.3	98.3	98.3	98.5	98.5	98.5	98.5	98.5
Other receipts		4212-SM	06/93	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.3	109.3	109.1
Trucking, except local	4213		06/92	114.1	113.4	112.8	112.8	112.8	113.2	113.7	114.2	114.5	115.0	115.5	115.4	115.4
Primary services		4213-P	06/92	114.1	113.5	112.8	112.8	112.8	113.3	113.6	114.2	114.5	115.1	115.6	115.5	115.5
Agricultural trucking		4213-1	06/92	101.6	102.5	101.4	101.4	101.4	101.4	101.6	101.6	101.6	101.6	101.6	101.6	101.3
Exempt		4213-111	06/92	99.2	100.5	98.9	98.9	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	98.8

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Trucking, except local—Continued																
Nonexempt		4213-112	06/92	108 1	108.1	108.1	108.1	108 1	108 1	108 1	108 1	108.1	108.1	108.1	108.1	108 1
Household goods carriage		4213-2	06/92	116.9	115.5	115.5	115.5	115.5	117.0	118 5	118.5	118 5	118.5	116 6	116 6	116.6
General freight		4213-3	06/92	116.7	116.0	115.1	115 1	115.1	115 6	115 9	116.7	117 1	117.9	118 8	118 7	118 7
Less-than-truckload		4213-311	06/92	129.3	127.8	125.9	125.9	126 0	127 3	127.8	129.3	130.1	131.6	133.4	133.1	133 3
Truckload		4213-312	06/92	104.5	104 6	104 6	104.6	104.6	104.3	104 3	104.4	104.5	104.5	104.7	104 7	104 6
Other trucking		4213-4	06/92	104.4	104.4	104.4	104.1	104.1	104 1	104.2	104.5	104.5	104 5	104 5	104 5	104 5
Leasing of truck with driver		4213-5	06/92	106.0	105.6	105 6	105.5	105 8	105 8	106 0	106.0	106 0	106.6	106.5	106.5	106 5
Other receipts		4213-SM	06/92	113.7	112.5	112 5	112.5	112.6	112 9	114.5	114.5	114.5	114 5	114 5	114 6	114 6
Local trucking with storage	4214		06/93	113.0	112.5	112 9	112.9	112.9	112.9	113.1	113.1	113.1	113 1	113.1	113.1	113 1
Primary services		4214-P	06/93	113.4	112.9	113.3	113.3	113.3	113.3	113.5	113.5	113 5	113.5	113 5	113.5	113.5
Other receipts		4214-SM	06/93	105.7	104 4	105 8	105.8	105.8	105.8	105 8	105 8	105.8	105 8	105.8	105.8	105 8
Courier services, except by air	4215		12/92	122.1	117.8	122.3	122.3	122.6	122.6	122.6	122.6	122.7	122.7	122.7	122.5	122.4
Primary services		4215-P	12/92	122 7	118.1	122.8	122.9	123 2	123.2	123.2	123.2	123.2	123.2	123.2	123.0	122 9
Local courier services		4215-111	12/92	112.2	111.2	111 2	111 5	112.4	112 4	112 4	112.4	112 6	112.6	112.6	112.6	112.8
Non-local courier services		4215-211	12/92	126.2	120.3	126 7	126 7	126.8	126 8	126 8	126 8	126.8	126 8	126 8	126 5	126 3
Public warehousing and storage	422		06/93	106.0	104.9	105.2	105.2	105.6	105.6	105.6	105.5	106.2	106.9	107.0	107.1	106.9
Farm product warehousing and storage	4221		12/92	104.1	103.8	103.8	103 8	103.8	104.1	104 1	104.1	104.1	104 4	104 4	104 4	104.4
Primary services		4221-P	12/92	104.9	104.6	104.6	104 6	104.6	104 9	104.9	104.9	104 9	105.2	105.2	105.2	105.2
Warehousing and storage		4221-1	12/92	105.3	104.9	104.9	104.9	104.9	105 3	105.2	105.2	105.2	105 6	105 6	105.6	105.6
Grain		4221-101	12/92	110.8	110.4	110.4	110.4	110.4	111 1	111.0	111.0	111.0	111.0	111.0	111.0	111 0
Cotton		4221-102	12/92	105.8	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	106.5	106.5	106 5	106 5
Other farm products		4221-105	12/92	102.4	102 4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4
Other storage related services		4221-2	12/92	102.3	102.3	102.3	102.3	102.3	102.3	102.3	102.3	102.3	102.4	102.4	102.4	102.4
Other receipts		4221-SM	12/92	94.2	94.2	94.2	94.2	94.2	94 2	94.2	94.2	94 2	94.2	94.2	94.2	94.2
Refrigerated warehousing and storage	4222		12/91	105.4	105.2	105.2	105.2	105.4	105.4	105.4	105.0	105.5	105 5	105.7	105.7	105.7
Primary services		4222-P	12/91	105.2	105.0	105 0	105.0	105.1	105.1	105.1	104.7	105.3	105.3	105.4	105.4	105.4
Refrigerated warehousing		4222-1	12/91	105.2	105.0	105.0	105.0	105.1	105.1	105.1	104.7	105.3	105.3	105.4	105 4	105 4
Commodities in cold storage		4222-111	12/91	105.1	104.8	104.9	104.9	105.0	105.0	105.0	104.5	105.2	105.2	105.4	105 4	105.4
Fruits		4222-11101	12/91	101.6	101.6	101.6	101.6	101.6	101.6	101.6	101.6	101 6	101.6	101.4	101.4	101.4
Vegetables		4222-11102	12/91	104.5	104.5	104.5	104 5	104.5	104 5	104.5	104.5	104 5	104 5	104 5	104.5	104.5
Meats		4222-11103	12/91	117.8	116.9	117 2	117.2	117.2	117 2	117.2	117.2	117.2	117.2	119.6	119.8	119.8
Dairy		4222-11104	12/91	92.8	99.0	99.0	99 0	99.0	99 0	99.0	86.5	86.5	86.5	86.5	86.5	86.5
Poultry		4222-11105	12/91	98.0	92.4	92.4	92.4	92.4	92 4	92.4	92.4	106.0	106.0	106.0	106.0	106.0
Prepared foods		4222-11106	12/91	105.5	104.3	104.3	104.3	105.1	105.1	105.1	106.2	106.2	106.2	106.2	106.2	106.2
Fish and seafood		4222-11107	12/91	107.0	106.7	106.9	106 9	107.0	107.0	107.0	107.0	107.0	107.0	107.0	107.0	107.0
Other commodities in cold storage		4222-11109	12/91	105.9	105.9	105.9	105.9	105.9	105.9	105.9	105.8	105.8	105.8	105.8	105.8	105.8
Other storage related services		4222-112	12/91	105.9	105.7	105.8	105.8	105.9	105.9	105.9	105.9	105.9	105.9	105.9	105.9	105.9
Other receipts		4222-SM	12/91	(3)	(3)	(3)	108.6	109.3	109 3	109.3	109.3	109.3	109.3	109.3	(3)	(3)
General warehousing and storage	4225		06/93	107.5	105.9	106.4	106.4	106.9	106.9	106.9	106.9	107.7	108.8	108.9	109 0	108 8
Primary services		4225-P	06/93	108.7	107.0	107.5	107.6	108.1	108.1	108.1	108.1	109.0	110.1	110.3	110.4	110.1
General merchandise warehouse		4225-1	06/93	103.3	102.1	102.3	102.3	103.0	103.0	103.0	103.0	104.2	104.3	104.4	104.3	104.3
Self-service storage		4225-2	06/93	121.8	119.1	120.4	120.5	120.8	120.8	120.8	120.8	120.9	124.3	124.5	125.0	124.2
Other receipts		4225-SM	06/93	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
United states postal service	43		06/89	132.3	132.3	132.3	132.3	132.3	132.3	132.3	132.3	132.3	132.3	132.3	132.3	132 3
United States Postal Service	4311		06/89	132.3	132.3	132.3	132.3	132.3	132 3	132.3	132.3	132.3	132.3	132 3	132 3	132.3
Primary services		4311-P	06/89	132.3	132.3	132.3	132.3	132.3	132.3	132.3	132.3	132.3	132.3	132.3	132.3	132.3
First class mail		4311-1	06/89	127.0	127.0	127.0	127.0	127.0	127.0	127.0	127.0	127.0	127.0	127.0	127.0	127.0
Letter mail		4311-111	06/89	127.1	127.1	127.1	127.1	127.1	127.1	127.1	127.1	127.1	127.1	127.1	127.1	127.1
Post cards		4311-112	06/89	133.8	133.8	133.8	133.8	133.8	133.8	133.8	133.8	133.8	133 8	133.8	133.8	133.8
Priority mail		4311-113	06/89	123.8	123.8	123.8	123.8	123.8	123.8	123.8	123.8	123.8	123.8	123.8	123 8	123.8
Second class mail		4311-2	06/89	139.1	139.1	139.1	139.1	139.1	139 1	139.1	139.1	139 1	139 1	139.1	139.1	139.1
In county mail		4311-211	06/89	128.4	128.4	128.4	128 4	128.4	128.4	128 4	128.4	128.4	128.4	128 4	128.4	128.4
Regular rate mail		4311-212	06/89	138.6	138.6	138.6	138.6	138.6	138 6	138 6	138.6	138.6	138.6	138.6	138.6	138 6

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
United States Postal Service—Continued																
Nonprofit rate mail		4311-213	06/89	147 6	147 6	147 6	147 6	147 6	147 6	147 6	147 6	147 6	147 6	147 6	147 6	147 6
Classroom rate mail		4311-214	06/89	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	107 6
Third class mail		4311-3	06/89	146.5	146 5	146.5	146.5	146 5	146 5	146 5	146 5	146 5	146 5	146 5	146 5	146 5
Single piece mail		4311-311	06/89	152 0	152 0	152 0	152 0	152 0	152 0	152 0	152 0	152 0	152 0	152 0	152 0	152 0
Regular bulk mail		4311-312	06/89	147 1	147 1	147 1	147 1	147 1	147 1	147 1	147.1	147 1	147 1	147 1	147 1	147 1
Nonprofit bulk mail		4311-313	06/89	142 7	142 7	142 7	142 7	142.7	142 7	142 7	142.7	142 7	142 7	142 7	142 7	142 7
Fourth class mail		4311-4	06/89	139.0	139 0	139 0	139 0	139 0	139 0	139 0	139 0	139 0	139 0	139 0	139 0	139 0
Parcel post		4311-411	06/89	139.8	139.8	139 8	139 8	139 8	139 8	139 8	139 8	139 8	139.8	139 8	139 8	139 8
Bound printed matter		4311-412	06/89	120 8	120 8	120 8	120 8	120 8	120 8	120 8	120 8	120 8	120 8	120 8	120 8	120 8
Special rate mail		4311-413	06/89	139 7	139.7	139 7	139 7	139 7	139 7	139 7	139.7	139 7	139 7	139.7	139 7	139 7
Library rate mail		4311-414	06/89	166 3	166 3	166.3	166 3	166 3	166 3	166.3	166 3	166 3	166 3	166 3	166 3	166 3
International mail		4311-5	06/89	114.8	114.8	114 8	114 8	114 8	114 8	114.8	114.8	114.8	114 8	114 8	114 8	114.8
International air mail		4311-511	06/89	112 1	112.1	112 1	112.1	112.1	112 1	112.1	112 1	112 1	112 1	112 1	112 1	112 1
International surface mail		4311-512	06/89	154.2	154.2	154.2	154.2	154.2	154.2	154.2	154.2	154.2	154.2	154 2	154.2	154 2
Terminal dues and transit fees		4311-513	06/89	100 0	100.0	100.0	100 0	100.0	100 0	100.0	100.0	100 0	100 0	100 0	100 0	100 0
Special services and fees		4311-6	06/89	134.4	134 4	134 4	134 4	134.4	134 4	134 4	134 4	134.4	134 4	134 4	134 4	134.4
Special services		4311-611	06/89	137.8	137.8	137 8	137 8	137 8	137 8	137 8	137 8	137 8	137 8	137 8	137 8	137 8
Domestic mail fees		4311-612	06/89	117.5	117.5	117 5	117 5	117 5	117 5	117 5	117 5	117 5	117.5	117.5	117 5	117 5
Other services and fees		4311-613	06/89	124.4	124.4	124.4	124.4	124.4	124 4	124 4	124.4	124 4	124 4	124 4	124 4	124 4
Express mail		4311-912	06/89	124.5	124.5	124 5	124.5	124.5	124.5	124.5	124.5	124 5	124.5	124 5	124 5	124 5
Mailgram service		4311-913	06/89	75 0	75 0	75 0	75 0	75.0	75.0	75 0	75 0	75 0	75 0	75 0	75 0	75 0
Water transportation	44		12/92	105.6	103.0	102 7	102 3	102 2	105 3	106 1	107 9	108 1	108.9	108 4	107 3	105 7
Deep sea foreign transportation of freight	441		12/96	102.0	97.9	97 4	96 2	95 7	103 0	104 4	106 7	106 7	106 9	104 8	103 4	100 8
Deep sea foreign transportation of freight	4412		06/88	116.7	111 9	111.2	109 8	109 2	117 9	119 6	122.4	122.3	122.6	120.1	118 5	115 3
Primary services		4412-P	06/88	117.0	111.9	111 1	109.7	109.1	118 3	120 0	122 9	122 9	123.2	120 6	118.8	115 4
Inbound services		4412-1	06/88	104.2	95.9	94 4	90.4	88.6	106 4	108.3	113.2	113 3	113.5	113 5	110 0	103 2
Outbound services		4412-2	06/88	138 8	137.8	137.7	138 2	139.0	140 9	140 9	142.8	142 5	143 0	134 7	134 5	134 1
Foreign-to-foreign services		4412-3	06/88	113.8	110 0	110 0	111 7	111 7	112 0	115 8	115 8	115 8	115 8	115 8	115 8	115 8
Deep sea domestic transportation of freight	442		12/96	97.2	95 2	94.7	95.9	96 4	97 1	97 3	97 4	97 5	98 5	98 4	98 9	99 5
Deep sea domestic transportation of freight	4424		06/88	121.1	118.6	117.9	119.4	120 1	121 0	121 2	121.3	121 4	122 7	122 6	123.1	123.9
Primary services		4424-P	06/88	121.1	118 6	117.9	119.4	120 1	121.0	121.2	121.3	121.4	122 7	122 6	123 1	123 9
Other receipts		4424-SM	06/88	113.7	112 0	112.0	112.0	114.1	114 1	114.1	114.1	114.1	114 1	114 1	114 1	115 2
Freight transportation, Great Lakes-St Lawrence Seaway	443		12/96	102.2	102.0	102 0	101 8	102.4	102 4	102 3	102 3	102 3	102 3	102 3	102 3	102 3
Freight transportation on the Great Lakes/St Lawrence Seaway	4432		12/91	107.4	107.2	107.2	107.0	107 6	107 6	107 5	107.5	107 5	107 5	107 5	107 5	107 5
Primary services		4432-P	12/91	107.4	107 2	107 2	107.0	107 6	107 6	107.5	107.5	107 5	107 5	107.5	107 5	107 5
Transportation of freight between U.S ports		4432-1	12/91	107 4	107.2	107.2	107 0	107.6	107 6	107.5	107 5	107 5	107.5	107 5	107 5	107 5
Self-propelled dry bulk cargo vessel service		4432-111	12/91	107 4	107.1	107 1	106.9	107.5	107 5	107 5	107 4	107 4	107 4	107 4	107 4	107 4
Iron ore and concentrates		4432-11101	12/91	106 2	106 5	(3)	106 2	106 3	106 3	106.1	106.1	106.1	106 1	106 1	106 1	106 1
Limestone		4432-11103	12/91	98.0	97 9	97 9	97.9	98 0	98 0	98 0	98 0	98 0	98 0	98 0	98 0	98 0
Water transportation of freight, n.e.c.	444		12/96	100.3	97 1	97 7	95 9	95 6	96.5	97 3	100 9	101 3	107 6	111 4	104 6	97 5
Water transportation of freight, n e c	4449		12/90	106 8	103.3	103 9	102.0	101.7	102 7	103 5	107 5	108 0	115 0	119 2	111 6	103.7
Primary services		4449-P	12/90	106 0	102 3	102 9	100 9	100 5	101 6	102 5	106 6	107 2	114 7	119 0	110 9	102 7
Mississippi River transportation		4449-1	12/90	106.7	102 0	102 8	100.4	100 0	101 0	102 1	107 4	108 1	117 8	123 3	113 0	102 4
Coal		4449-141	12/90	89 8	92 5	92 4	90 7	88 8	90 2	90 2	88 9	89 0	89 2	88 9	88 8	88 7
Refined petroleum products		4449-151	12/90	110.7	110.4	110 4	110 4	111 2	111 0	111 0	110 8	111 3	111 1	110 6	110 5	109 4
Other Mississippi River transportation		4449-171	12/90	119 7	108 4	108 0	107 7	107 2	109 2	109 2	121.5	122 7	143 0	155 0	133 4	111 6
Atlantic inland,Pacific inland, and other water transportation of freight,n.e c.		4449-9	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	99 7	99 7	99 6	99 5	99 5	99 5
Other receipts		4449-SM	12/90	113 4	113 5	113 5	113.5	113 5	113 4	113 4	114 3	113 7	111 3	113 4	114 0	113 8
Marine cargo handling	4491		12/91	104 9	103.9	103 6	103 6	103 6	103 7	104 2	106 6	106 2	106 0	105 9	106 0	105 8

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Marine cargo handling—Continued																
Primary services		4491-P	12/91	106 0	105 3	105 0	105 0	105 0	105 1	105 7	107 3	106 8	106 6	106 7	106 8	106 6
Government operations/services		4491-1	12/91	133 0	127 3	127 4	127 4	127 4	127 9	132 1	142 1	139 3	137 6	137 2	136 1	134 5
Terminal charges		4491-102	12/91	122 0	116 7	116 8	116 8	116 8	117 3	121 2	130 4	127 8	126 3	125 9	124 8	123.4
Non-government operations		4491-2	12/91	101 4	101.5	101 2	101 2	101 2	101 2	101 2	101 3	101 3	101 3	101 4	101 8	101 8
Stevedoring services		4491-201	12/91	100 5	100 8	100 2	100 2	100 2	100 2	100 2	100.3	100 3	100 3	100 6	101 2	101 2
Containers		4491-20101	12/91	118 1	119 3	117 5	117 5	117 5	117 5	117 5	117 9	117 9	117 9	117 9	119 8	119 8
Break bulk		4491-20102	12/91	89 7	89 5	89 5	89 5	89 5	89 5	89 5	89 5	89 5	89 5	90 5	90.5	90 5
Neobulk (including automobiles)		4491-20103	12/91	103.4	103 5	103 5	103 5	103 5	103 5	103.5	103 4	103 4	103 4	103 4	103 4	103 4
Dry bulk		4491-20104	12/91	88 2	88 2	88 2	88 2	88 2	88 2	88 2	88 2	88 2	88 2	88 2	88 2	88 2
Terminal charges		4491-202	12/91	102 8	102 8	102 8	102 8	102 8	102 9	102 9	102 9	102 9	102 9	102 9	102 9	102 9
Wharfage		4491-20201	12/91	108 9	108 9	108 9	108 9	108.9	108 9	108 9	108.9	108 9	108 9	108.9	108 9	108 9
Other terminal charges		4491-20202	12/91	98 7	98.7	98.7	98 7	98 7	98 8	98.8	98 8	98.8	98 8	98 8	98 8	98 8
Other receipts		4491-SM	12/91	98.9	95 7	95 7	95.7	95 7	95 7	95 7	102 7	102 7	102.8	101 5	101 5	101.5
Tugging and towing services	4492		12/92	115 6	114 4	114 4	114 5	114 7	114 7	114 7	114 7	117 0	117 1	117 1	117 1	117 3
Primary services		4492-P	12/92	114 9	113 6	113.6	113 6	113 6	113 6	113 7	113.7	116 4	116 6	116 6	116.6	116.7
Ship assistance services		4492-1	12/92	114 9	113 6	113.6	113 6	113.6	113 6	113 7	113 7	116 4	116 6	116 6	116.6	116 7
Vessel docking and undocking services		4492-101	12/92	113 4	112.1	112.1	112 2	112 2	112 2	112 3	112.3	114.9	115.2	115 2	115 2	115 2
Auxiliary harbor services		4492-102	12/92	117 4	116.2	116.2	116.2	116 2	116 2	116 2	116.2	119 1	119 1	119 1	119.1	119 3
Other receipts		4492-SM	12/92	119 2	118 1	118.1	118 3	119 5	119 5	119 5	119.5	119 5	119 5	119 5	119 5	120.4
Transportation by air	45		12/92	124.5	122 6	123 7	123 7	124.3	124 3	124.2	124.2	124 3	125 2	125 4	126.1	126 5
Air transportation, scheduled and air courier services	451		12/89	149 3	147 2	148 5	148 4	149.1	149.0	148.9	148.8	148.8	150 1	150 4	151 2	151 8
Air transportation, scheduled	4512		12/89	152.6	150.6	151 8	151.3	152.1	152 1	151.9	151.8	151 8	153 4	153.7	154 7	155.4
Primary services		4512-P	12/89	153.9	152.0	153 2	152.7	153.3	153.3	153.1	153.0	153.0	154.7	155.2	156 3	157.0
Scheduled air cargo transportation		4512-1	12/87	104.8	106 3	106.3	103.6	102.6	103.2	104.7	103.8	104 2	103.2	106 0	106.6	106.6
Property		4512-111	12/87	108.8	110.7	110.7	107.2	105.9	106.7	108 6	107.6	108.2	106 8	110.3	111 1	111 1
Freight		4512-11101	12/87	104.5	108.0	108.0	104.3	102.9	103 7	103.8	102.7	102.7	101.2	105.0	105.8	105 8
Express		4512-11102	12/87	185.4	162.6	162.6	162.6	162.6	162.9	194.8	194.8	204.2	204.2	204.2	204.2	204.2
Mail		4512-112	12/87	93.5	93.6	93.6	93.6	93.5	93.5	93.5	93.2	93.2	93.2	93.7	93.7	93.7
U.S. mail		4512-11201	12/87	85.9	86.0	86.0	86.0	85.9	85.9	85.9	85.6	85.6	85.6	86.1	86.0	86.0
Scheduled air passenger transportation		4512-2	12/89	158.4	156.1	157 5	157.2	158.0	157 9	157.5	157.5	157.5	159.4	159 7	160.8	161.6
Domestic		4512-211	12/89	165.2	165 2	165.2	165.2	165 1	165 0	164.6	165.2	165.2	165.2	165 6	165.4	165.8
First class, including business		4512-21101	12/89	151.3	151.0	151.0	151.0	151.2	151.2	151.2	151.5	151.2	151.2	151.6	151 7	151 7
Coach		4512-21103	12/89	169.0	168.5	168.6	168.8	168.0	168.1	167.1	168.7	169 3	169.5	170.6	170.7	170.2
Coach discount		4512-21104	12/89	165.3	165.5	165.4	165.4	165.4	165 3	165.0	165.4	165.2	165.1	165.3	165 0	165 8
Other receipts		4512-SM														
Transport-related receipts		4512-S	12/89	133.8	131.9	131.9	132.4	134.8	134.8	134.8	134.8	134.8	134.8	133.6	133.6	133.6
Other transport-related receipts		4512-SSS	12/89	138.3	135.9	135.9	135.9	139.1	139.1	139.1	139.1	139.1	139.1	139 1	139 1	139.1
Air courier services	4513		12/89	113.2	110.2	112.3	113.6	113.6	113.5	113.5	113.5	113.5	113.5	113.5	113.5	113.6
Primary services		4513-P	12/87	114 4	111.4	113.6	114.8	114.9	114 7	114 7	114.7	114.7	114.7	114.7	114 7	114.8
Air transportation, nonscheduled	452		12/96	99.2	98.0	98.5	98.5	98.4	98.8	98.8	98.8	99.0	99.1	101.0	101.0	100 9
Air transportation, nonscheduled	4522		06/92	106.0	104.8	105.2	105.3	105.1	105.6	105.5	105.5	105.7	105.9	107.9	107.9	107.8
Primary services		4522-P	06/92	106.6	105.0	105.3	105.4	105.5	106.0	106.1	106.1	106.3	106.4	108.9	108.9	108.8
Air taxi service		4522-1	06/92	113.4	112.5	112.5	112.6	112.7	113.5	113.6	113.6	113.7	113.8	113.9	113.9	113 9
Air taxi service, passenger and cargo		4522-101	06/92	106.6	105.7	105.7	105.8	105.7	107.0	107.0	107.0	107.0	107.1	107.1	107 1	107.1
Air ambulance		4522-102	06/92	127.7	126.8	126.8	127.1	127.3	127.4	127.6	127.6	127.9	128.0	128.5	128.5	128 5
Charter service, excluding air taxi		4522-2	06/92	94.5	91.6	92 7	92.7	92.8	92 8	92 9	92.9	93.2	93.5	99.8	99 9	99.6
Other passenger charter		4522-202	06/92	(3)	86.0	86.0	86.0	86.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Cargo charter		4522-203	06/92	101.5	98.4	100.8	100.8	101.2	101.2	101 3	101.3	102.0	102.6	102.8	(3)	(3)
Other receipts		4522-SM	06/92	102.6	103.6	104.6	104.6	102.8	102 5	101.8	101.8	102.2	102.2	101.8	101.4	101.4
Airports, flying fields, and airport terminal services	458		12/96	105 2	102.0	103 1	104.1	105 3	105 7	105.4	106.0	106.8	105.8	105.7	106.1	106 1
Airports, flying fields, and airport services	4581		06/92	112.5	109.2	110.3	111 4	112 6	113 1	112 8	113 4	114 2	113.2	113.0	113.5	113 5

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Airports, flying fields, and airport services—Continued																
Primary services		4581-P	06/92	111 8	108 5	109 7	110 8	111 9	112 4	112 1	112 7	113 6	112 4	112 3	112 6	112 5
Services provided by airports		4581-1	06/92	116 1	110 2	112 3	114 2	116 3	117 2	116 8	117 8	119 2	117 0	116 9	117 3	117 3
Commercial airport services		4581-111	06/92	116 3	110 1	112 5	114 7	117 2	118 2	116 8	117 9	119 5	117 0	116 9	117 4	117 3
Lease space for concessions		4581-11111	06/92	127 3	113 4	119 5	123 8	130 0	132 7	129 2	130 2	134 6	128 4	128 1	129 0	129 0
Services rendered to air passenger & cargo carriers		4581-11112	06/92	116 5	115 0	115 0	115 9	115 7	115 6	115 6	118 0	117 8	117 7	117 4	117 2	117 2
Other commercial airport services		4581-11113	06/92	94.0	93 8	94 0	94 3	94 7	94 7	94 7	93 0	93 0	93 0	93 6	94 5	94 5
Non-commercial airport services		4581-112	06/92	114 8	111 3	111 3	111 3	111 3	111 3	117 1	117 3	117 3	117 3	117 3	117 3	117 3
Airplane Services		4581-2	06/92	105 8	105.9	105 9	105 9	105 8	105 7	105 5	105 6	105 8	105 9	105 9	105 9	105 8
Fueling services		4581-211	06/92	102 6	103 4	103 3	103 4	102 9	102 7	102 0	102 2	102 2	102 2	102 3	102 2	102 1
Maintenance & repair services		4581-212	06/92	108 2	108 0	108 0	108 0	108 0	108 0	108 0	108.0	108 6	108 6	108 6	108 6	108 6
Hangar & tie-down services		4581-213	06/92	106 5	106 5	106 5	106 5	106 5	106 5	106 5	106.5	106 5	106 5	106 5	106 5	106 5
Other airplane services		4581-214	06/92	100 2	98 8	100 2	99 6	99 6	99 6	100.2	100 8	100 8	100 8	100 8	100 8	100 8
Other receipts		4581-SM	06/92	124 1	120.9	119 6	120 7	123 3	123 3	123 5	124 2	123 2	125 8	124 3	130 2	129 8
Pipe lines, except natural gas	46		12/86	99 2	99 3	99 3	99 3	99 3	99 3	99 3	99 2	99 2	99 2	99 2	99 2	99 2
Crude petroleum pipelines	4612		06/86	96 8	96 8	96 8	96 8	96 8	96 8	96 8	96 9	96 9	96 9	96 9	96 9	96 9
Primary services		4612-P	06/86	94 7	94 6	94 6	94 6	94 6	94 6	94 6	94.7	94 7	94 7	94 7	94 7	94 7
Crude petroleum pipelines		4612-3	06/86	91 8	91 8	91 8	91 8	91 8	91 8	91 8	91 9	91 9	91 9	91 9	91 9	91 9
Trans-Alaskan pipelines		4612-311	06/86	79 8	79 8	79 8	79 8	79 8	79 8	79 8	79 8	79 8	79 8	79 8	79 8	79 8
Non-Trans-Alaskan pipelines		4612-321	06/86	114 7	114.5	114 5	114 5	114 6	114 6	114 6	114.8	114 8	114 8	114 8	114 8	114 8
Other receipts		4612-SM	06/86	121 5	121 7	121 7	121 7	121 7	121 7	121 7	121 2	121 2	121 2	121 2	121 2	121 2
Refined petroleum pipelines	4613		06/86	104 8	105.2	105 2	104 9	104 9	104 9	104 9	104.6	104 6	104 7	104 7	104 7	104 7
Primary services		4613-P	06/86	104 9	105 3	105 3	105 0	105 0	105 0	105 0	104 6	104 6	104 7	104 7	104 7	104 7
Refined petroleum pipelines		4613-1	06/86	106 4	106 8	106 8	106 5	106 5	106 5	106 5	106.1	106 1	106 2	106 2	106.2	106 2
Other receipts		4613-SM	02/94	103 1	103 1	103 1	103 1	103 1	103 1	103 1	103 1	103 1	103 1	103.1	103 1	103 1
Travel agencies	4724		12/89	112.1	111.2	111 6	113 3	113 0	113 1	114 5	114.1	113 8	114 2	113 0	106 0	107 9
Primary services		4724-P	12/89	112 8	111 9	112 2	114 0	113.7	113 8	115 1	114 8	114 5	114.8	113 7	106 6	108 5
Airline arrangements		4724-1	12/89	109 6	109 0	109 5	111 6	110 3	110 6	112 1	112.4	112.2	112.4	111 0	102 5	102 0
Domestic flights		4724-111	12/89	104 9	102 7	103 8	106 0	106 1	106 2	105 8	106 1	105 1	105 5	103 7	104 4	103 8
International flights		4724-112	12/89	125 0	129 1	128 0	129 8	124.3	125 0	132 4	132.6	134 7	134 4	133 9	98 2	98 1
Other travel arrangements, except airline		4724-2	12/89	124 3	122 6	122 4	123 2	125 7	125 4	126 2	124 1	123 5	124 3	123 9	120 8	129 6
Hotel bookings		4724-211	12/89	124 6	113 5	119 8	122 8	121 7	123 0	124 5	124 5	123 9	125 3	124 6	125 2	146 5
Cruise bookings		4724-213	12/89	132 6	130 3	130 6	130 4	143 3	141 4	141 6	133 7	133 7	133 7	132 1	118 7	121 4
Other travel arrangements		4724-216	06/96	119 3	127 7	120 4	119 7	118 7	118 0	118 3	118 0	117 0	117 8	118 7	118 8	118 9
Arrangement of transportation of freight and cargo	473		12/96	97 7	98.0	100 9	98 1	97 1	96 9	96 9	97 3	96 8	97 7	97 3	97 4	98 0
Freight transportation arrangement	4731		12/94	99 7	100 0	103 0	100 1	99 1	98 8	98 8	99 3	98 8	99 7	99 3	99 3	100 0
Primary services		4731-P	12/94	99 6	100 0	103 0	100 1	99 0	98 8	98 8	99 2	98 7	99 7	99 2	99 3	100 0
Freight forwarding		4731-1	12/94	94 1	94 2	94 3	94 3	94 4	93 9	94 1	94 2	94 2	94 2	93 9	93 9	93 7
Arrangement of freight and cargo n e c		4731-2	12/94	104 3	104 8	110 1	104 9	102 8	102 9	102 7	103 5	102 6	104 3	103 7	103 8	105 2
Telephone communications, except radiotelephone	4813		06/95	98 4	99 2	99 0	98 7	98 6	98 7	98 2	99 0	98 7	98 5	97 9	97 3	97 4
Primary products		4813-P	06/95	98 4	99 2	99 0	98 7	98 6	98 7	98 2	99 0	98 7	98 5	97 9	97 3	97 4
Local service, except private lines		4813-1	06/95	100 4	100 5	100 5	100 5	100 5	100 4	100 3	100 3	100 3	100 3	100 3	100 3	100 3
Residence local service		4813-111	06/95	100 1	100 2	100 2	100 2	100 2	100 0	100 0	100 1	100 1	100 1	100 1	100 1	100 1
Business local service		4813-112	06/95	100 5	100 6	100 6	100 6	100 6	100 5	100 4	100 3	100 3	100 4	100 3	100 3	100 4
Coin local service		4813-113	06/95	101 7	101 7	101 7	101.7	101 7	101 7	101 7	101.7	101 7	101 7	101 7	101 7	101 7
Other local service		4813-114	06/95	102 3	102 3	102 3	102 3	102 3	102 3	102 3	102 3	102 3	102 3	102 3	102 3	102 3
Directory assistance		4813-11401	06/95	103 6	103.6	103 6	103 6	103 6	103 6	103 6	103 6	103 6	103 6	103 6	103 6	103.6
Other local service, except directory assistance		4813-11409	06/95	100 0	100 0	100 0	100 0	100 0	100 0	100 0	100.0	100 0	100 0	100 0	100 0	100 0
Public switched toll service		4813-2	06/95	96 7	98 0	97 7	97 2	97 0	97 2	96 4	97.9	97 2	96 8	95 7	94 6	94 8
Residence switched toll service		4813-21	06/95	99 2	100 5	100 2	100 8	99 1	99 9	98 9	100 9	99 6	98 7	98 9	96 3	96 2
Intrastate residence switched toll service		4813-211	06/95	97.6	99 0	96 7	94 0	97 8	99 2	99 3	99 0	97 8	97 2	97 5	96 9	96 9
Interstate residence switched toll service		4813-212	06/95	107 7	107 2	110 0	115 1	107 3	107 3	105 3	108 7	109 1	108 3	107 8	102 4	104 2

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Telephone communications, except radiotelephone—Continued																
International residence switched toll service		4813-213	06/95	76 5	82 7	76 8	78 1	78 0	79 6	77 6	76.3	76.7	74 2	76 4	73 2	68.3
Business switched toll service		4813-22	06/95	93 8	95 0	94 6	93.0	94 4	94.0	93.5	94.3	94 3	94 6	92 0	92 5	93 1
Business switched access toll service		4813-221	06/95	102 8	102 9	103 0	100 5	103 0	102 7	102 2	103 4	102 3	105 8	102 6	102 3	103 4
Outbound business switched access toll service		4813-2211	06/95	111 6	108 7	111 1	108.9	112 6	111 5	111 2	112.0	112 9	115.6	111.2	111 4	112 5
Intrastate business switched access toll service, outbound		4813-22111	06/95	104 0	102 6	102 5	102 3	102 5	101 6	102 8	103 7	104 2	105 6	106 9	106.4	106 3
Interstate business switched access toll service, outbound		4813-22112	06/95	133 0	126.3	132.1	128 2	137 3	135 6	132.8	134.6	135 4	142 1	130 0	129 1	132 1
International business switched access toll service, outbound		4813-22113	06/95	85.9	85 3	87 5	83 6	85 8	86 5	87.0	85.3	87 9	85 2	82.3	87 1	87 8
Inbound business switched access toll service		4813-2212	06/95	87.6	92 8	88 9	85 9	86 4	87 3	86 5	88 4	84 1	88 7	87 6	86.6	87 5
Intrastate business switched access toll service, inbound		4813-22121	06/95	73.5	76 0	74 2	75.7	72 9	69 5	70.0	75 6	74.2	75 6	74 6	70 5	73.8
Interstate business switched access toll service, inbound		4813-22122	06/95	84 3	85 4	84.7	80 6	84 2	85 8	85 0	85 6	78 6	86 7	85 4	84 8	84 6
International business switched access toll service, inbound		4813-22123	06/95	64.4	68 8	74 3	74 8	67 3	62 3	59 8	60.1	62 8	61 1	55.7	60 1	65 6
Business special access switched toll service, except private lines		4813-222	06/95	78.5	81 7	80 6	80 3	79 7	79 2	78 8	79 0	80 7	75 8	74 1	76 0	75 9
Outbound business special access switched toll service		4813-2221	06/95	70 7	75.9	73 2	76 7	74 7	73 0	68 7	67 4	70 5	66 1	65 4	70 1	67 2
Intrastate business special access switched toll service, outbound		4813-22211	06/95	74 7	83 4	79 7	85 8	77 9	79 8	76 0	65 2	70 4	70 5	65 7	71 4	70 1
Interstate business special access switched toll service, outbound		4813-22212	06/95	66 2	69.0	65 7	69 9	70 3	69 6	63 5	64.6	65 1	62 9	62 1	68 0	63 3
International business special access switched toll service, outbound		4813-22213	06/95	75 4	82 3	82 6	86 0	80 9	75 2	72 3	70 2	78 1	66 4	67 7	72 4	70 3
Inbound business special access switched toll service		4813-2222	06/95	92 4	92 2	93 9	86 7	88 8	90 4	96 9	99 9	99 0	93.3	89.6	86 5	91 4
Intrastate business special access switched toll service, inbound		4813-22221	06/95	74.4	71 7	73.6	68 4	65 6	71 2	76 8	79.0	74.9	80.4	74 9	77 2	79.3
Interstate business special access switched toll service, inbound		4813-22222	06/95	106 0	96 3	104 0	94 4	103 5	101 8	110 9	120 4	121 6	109.7	104 3	98 0	106 5
International business special access switched toll service, inbound		4813-22223	06/95	96.4	96 5	96 5	96 4	96 6	96 4	96 5	96.5	96 4	96.5	96.5	96 2	96 1
Other toll service		4813-29	06/95	101.7	100.5	101.3	101.0	101 8	101 8	101.8	102.0	101 4	102 3	102 0	101 8	102 0
Private line service		4813-3	06/95	100.3	100 3	100.3	100.3	100.3	100 3	100.3	100.3	100 3	100 3	100.3	100.3	100.3
Intrastate private line service		4813-31	06/95	100 8	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100 8	100 8	100.8	100 8	100.8
LEC intrastate private line service		4813-311	06/95	100.9	100.9	100.9	100 9	100 9	100 9	100 9	100 9	100 9	100 9	100.9	100.9	100 9
Other telephone services		4813-9	06/95	100.7	100.7	100.8	100.7	100.7	100.7	100.7	100.7	100 7	100.6	100.8	100 8	100 8
Directory advertising		4813-91	06/95	100.9	100.8	100.9	100.9	100.8	100 8	100.8	100.8	100.8	100.8	101.0	101 0	101 0
Other telephone services		4813-99	06/95	100.0	100.0	100 0	100.0	100.0	100.0	100.0	100.0	100.0	100 0	100.0	100 0	100 0
Radio broadcasting	4832		06/88	151.1	144.6	146 9	149.0	150 7	151 6	152.0	152.4	152.1	153 4	153.6	154 3	153 0
Primary services		4832-P	06/88	151.1	144.7	146 9	149.0	150.7	151.6	151.9	152.3	152.1	153.3	153.5	154 1	152.8
Local station time sales		4832-1	06/88	154 9	148.1	149.2	152.1	153 8	155.6	156 0	156.4	156 3	157.8	157.9	158.6	157 3
Local advertising		4832-102	12/95	115.4	110 0	110.3	112 9	114 6	115.6	115 7	115.9	116.5	117.8	118.4	118 9	117 6
National and regional advertising		4832-104	12/95	108.8	104 6	107 4	108.0	107.7	110.1	111 2	111.6	109 2	109.6	108.3	108 9	109 0
Network time sales		4832-3	12/95	118 7	114.7	138 3	127.9	130.6	116.5	116.5	116.8	114.4	111.5	113 2	113 2	111 2
Other radio services (including sale of programming)		4832-4	06/88	120.7	(3)	120.8	120.8	120.8	120 8	120.8	120.8	120.8	120.8	120.4	120.4	120 4
Cable and other pay television services	484		12/96	107 3	106.2	106.2	106.3	106.5	106.9	107 7	107.7	107.7	107.9	108.2	108.2	108.5
Cable and other pay television services	4841		06/93	112.5	111.3	111.3	111.4	111.6	112.1	112.8	112.9	112.9	113.1	113.5	113 5	113.8
Primary services		4841-P	06/93	112.1	111.1	111.1	111.2	111 4	111 8	112.4	112.4	112.5	112.6	113.0	113.0	113 2
Subscriber services		4841-1	06/93	110.8	109.5	109.5	109.7	110.0	110.5	111.2	111.4	111.4	111.6	111.6	111.6	111 9
Advertising		4841-2	06/93	123.8	123.4	123.3	123.2	122.7	122.7	123.6	122.8	122.8	122.8	125.9	125.9	126.3
National/local spot		4841-201	06/93	115.9	114.8	114.5	114.4	113.8	113.8	117.1	117.1	117.1	117.1	117 1	117 1	117 1
Network advertising		4841-202	06/93	127.0	126.9	126.9	126.7	126.3	126.3	126.3	125.1	125.1	125.1	129 5	129 5	130.1
Network affiliate services		4841-3	06/93	115.5	115.4	115.4	115.4	115.4	115.4	115.4	115.4	115.4	115.4	115.8	115.8	115 8

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Electric power and natural gas utilities	4981		12/90	110 4	109 1	108 5	108 0	107 8	109 3	113 3	114 1	114 0	113 8	110 4	108 3	107 8
Primary products		4981-P	12/90	110 1	109 1	108 3	107 8	107 5	109 0	112 8	113 6	113 5	113 3	110 1	108 1	107 7
Electric power		4981-1	12/90	111 2	109.0	108 8	108 2	108 2	110 0	115 1	116 0	115 7	115.8	111 5	108 8	107 7
Sales to ultimate consumers		4981-1A	12/90	111 2	109 0	108 8	108 2	108 2	110 0	115 1	116 0	115 7	115 8	111 5	108 8	107 7
Residential		4981-11	12/90	110 7	109 1	109 0	108 3	108 4	109.8	114.2	115 0	114 1	114 2	111 1	108 3	107 5
New England		4981-111	12/90	110 2	113 2	114 4	112 0	109.9	109 7	110 0	109 7	109.6	108 5	108 1	107 9	109 2
Investor owned utilities		4981-11131	12/90	110 9	114 1	115 4	112 8	110 5	110 3	110 7	110 4	110 4	109.1	108 8	108 6	109.9
Non-investor owned utilities		4981-11141	12/90	100.7	102 1	102 4	101 5	101.5	101.6	101.3	100 5	99 4	100 2	99 7	98.9	99 6
Middle Atlantic		4981-112	12/90	112.1	112 2	112 4	111 4	111 8	111 5	112 8	112.7	112 3	112.8	111 4	112.1	111 7
Investor owned utilities		4981-11231	12/90	112 2	112.2	112 4	111.4	111 8	111 6	113 1	112.9	112.5	113 0	111 6	112 2	111 7
Non-investor owned utilities		4981-11241	12/90	103 2	111 6	110 1	109.2	107 8	101 9	89 0	95.5	98.0	94.3	95 5	107 7	117 5
East North Central		4981-113	12/90	115.2	115.8	114 3	116 0	114 8	116 1	119 7	121 0	115 5	115.8	112 5	110.7	110 7
Investor owned utilities		4981-11331	12/90	115 6	116.3	114 7	116.5	115.2	116 6	120 3	121 7	115 8	116 1	112 8	110 9	110 7
Non-investor owned utilities		4981-11341	12/90	107.0	105 5	105.8	105.5	106.6	105 6	106 2	107.3	109.0	110 3	106.6	107 3	108.1
West North Central		4981-114	12/90	108.1	100.9	100 8	100.5	100 8	102.4	121 4	122.2	122.2	122.3	101 6	100.9	100 8
Investor owned utilities		4981-11431	12/90	108.1	100.1	100 1	99 7	100 0	102 0	122 9	123 7	123.7	123 8	100.6	100.5	100.4
Non-investor owned utilities		4981-11441	12/90	108.0	104.4	104 5	104 3	104.3	104 3	114.9	115 9	115.9	115 9	105.9	102 8	102 8
South Atlantic		4981-115	12/90	107 5	105 4	105 3	104.3	104 3	104 4	111 1	112 4	112 3	112 6	108 9	105 4	103 0
Investor owned utilities		4981-11531	12/90	107.6	105 4	105 3	104.2	104 3	104 3	111.7	113.0	112.9	113.2	109.2	105.4	102 7
Non-investor owned utilities		4981-11541	12/90	105 8	105.4	105 3	105.1	105 1	105 0	105 6	106 6	106 8	106 8	106 6	105 6	105 6
East South Central		4981-116	12/90	108 8	108.0	108 3	108.3	108 4	109.9	110.2	110 2	110 2	110 2	108 3	107 6	106 4
Investor owned utilities		4981-11631	12/90	107 1	105 5	106 1	106 1	106 3	108 5	109 0	108 9	109 0	108.9	106.9	105.8	104 0
Non-investor owned utilities		4981-11641	12/90	112.2	112.6	112 6	112.6	112 6	112.6	112 6	112 6	112.6	112 6	111.0	111 0	111.0
West South Central		4981-117	12/90	114.0	109.2	108 9	107.0	108.8	113 1	119.4	121.4	120.9	121.0	119 1	110.0	109 0
Investor owned utilities		4981-11731	12/90	114.8	110 0	109.9	107.5	109.2	113 7	120 2	122.2	121.8	122 4	120.5	111 0	109 7
Non-investor owned utilities		4981-11741	12/90	107.1	102 3	101.6	102 3	105.7	107.9	112 4	114.8	113 9	110.1	108.8	102.5	103 4
Mountain		4981-118	12/90	106.4	102.1	102 5	102.5	102.5	110 4	110.7	110.6	110.3	110.5	110.5	102.5	102.5
Investor owned utilities		4981-11831	12/90	104.8	102 9	103 3	103 3	103.3	106 2	106.5	106 4	106.1	106.3	106.3	103 3	103 3
Non-investor owned utilities		4981-11841	12/90	113.7	99.0	99.0	99 0	99.1	128.3	128 3	128 3	128 3	128.3	128.3	99.1	99 1
Pacific		4981-119	12/90	110 3	110.9	110.8	110.2	109 9	109 8	110.1	110.2	110 1	110.2	110.3	110.4	110 4
Investor owned utilities		4981-11931	12/90	109.3	109 9	109.9	109.8	109.3	109.0	109.0	109.1	109.0	108 9	109 0	109.1	109 2
Non-investor owned utilities		4981-11941	12/90	113.4	113.9	113 8	111.4	111.5	112 2	113 6	113.6	113.6	114 6	114.5	114.5	114 1
Commercial		4981-12	12/90	114.1	111 0	110.6	110.0	110.1	112.1	119 3	120.4	120 6	120.5	114.4	111 2	109 6
New England		4981-121	12/90	108.5	109.6	110.7	107.4	105.1	104.6	109.0	114 7	114.7	113.3	107.3	101.3	104.7
Investor owned utilities		4981-12131	12/90	108.8	109 9	111.0	107.6	105.2	104 6	109 2	115.3	115 3	113 9	107.6	101.3	104.8
Non-investor owned utilities		4981-12141	12/90	103.0	103.3	103 3	103.0	103.0	103.8	103.8	103.6	102.6	103.0	102 6	101.9	101.7
Middle Atlantic		4981-122	12/90	113.6	110.8	110 1	109.3	110 2	109 7	118 6	118.2	118 8	118.3	114 9	116 2	107.8
Investor owned utilities		4981-12231	12/90	113.8	110.9	110 3	109 5	110.4	109 8	118 8	118 4	119 1	118 5	115 1	116 4	108.0
Non-investor owned utilities		4981-12241	12/90	88 9	89.2	89 0	88 8	89 0	88 3	88.3	88 7	89 1	88 6	88 7	90 0	89.0
East North Central		4981-123	12/90	112.8	110 9	109 5	111 1	110 0	111 3	112 9	116 4	116.6	117.0	114.8	111.4	111 4
Investor owned utilities		4981-12331	12/90	113.3	111 3	109 8	111 6	110 3	111 7	113 5	117 1	117.3	117 7	115.5	111.9	111.9
Non-investor owned utilities		4981-12341	12/90	104.8	104 0	104.2	104 0	104 7	104 2	104.5	105.2	106 3	106.9	104.6	104.5	104 8
West North Central		4981-124	12/90	104 3	97 3	97 6	97.1	97 4	98 5	116.6	118 1	118 2	118 3	97.7	97 5	97 3
Investor owned utilities		4981-12431	12/90	105 3	97 6	97 6	97.1	97 4	98 7	119 1	121 1	121 2	121 3	97 6	97.8	97 5
Non-investor owned utilities		4981-12441	12/90	100 5	96 2	97 5	97.3	97 5	97 6	107 3	107 0	107 0	107.1	98 3	96 6	96 6
South Atlantic		4981-125	12/90	103.2	101.5	101 5	101 2	101 6	101 7	106 1	106 4	106 5	106 2	104 7	101 0	100 6
Investor owned utilities		4981-12531	12/90	104 0	102 1	102 0	101 7	102 0	102 1	107 2	107 5	107 6	107 3	105 8	101 5	101 0
Non-investor owned utilities		4981-12541	12/90	97 9	97 4	97 3	97 1	98 5	98 4	98 4	98 5	98 7	98 7	97 1	97 6	97 6
East South Central		4981-126	12/90	103 0	103 1	103.1	103.3	103.3	103 0	104 2	104 1	104 3	104 1	101 4	101 3	101 2
Investor owned utilities		4981-12631	12/90	101 7	101.7	101.7	101 9	101 9	101 6	103 2	103 0	103 2	103 1	99 7	99 5	99 4
Non-investor owned utilities		4981-12641	12/90	107.0	107 2	107 2	107 2	107 2	107 2	107 2	107 2	107.2	107 2	106.5	106.5	106 5
West South Central		4981-127	12/90	114.3	114 2	113.5	111.2	112 5	113.4	115 0	116 8	117.3	117.3	115 5	112 6	111 9
Investor owned utilities		4981-12731	12/90	116 0	116 3	115.8	113 0	114 0	114 9	116 3	118 0	118.7	119.1	117.1	114.8	113 5
Non-investor owned utilities		4981-12741	12/90	102 2	99.4	98 0	98.5	101.5	102 2	105.3	107.8	107.1	104 8	104.3	97 9	100 1
Mountain		4981-128	12/90	101 4	98.7	98 9	98 9	98.9	102 6	104 6	104.2	103 9	104.0	104 1	99 1	99 1
Investor owned utilities		4981-12831	12/90	99 7	98.6	98.8	98 8	98 8	99 0	101 3	100.9	100 6	100.7	100 7	99 1	99 1
Non-investor owned utilities		4981-12841	12/90	110.4	99.0	99.0	99.0	99.1	121 8	121 8	121.8	121 8	121 8	121 8	99.1	99 1
Pacific		4981-129	12/90	137 5	127.6	127.3	126.5	125 9	135.7	154 1	154.2	154 0	154 4	135 2	127.9	127 0
Investor owned utilities		4981-12931	12/90	146.4	133 8	133.6	133.4	132.6	145 0	167 5	167.6	167.5	167.4	142 3	132 8	132 9
Non-investor owned utilities		4981-12941	12/90	104.2	102.7	102 5	99.6	100.1	101.2	106 0	106.0	106 0	107 7	107 5	107 5	103 3
Industrial		4981-13	12/90	109.3	107 1	106.9	106.5	106 2	108 6	112 5	113.3	113 7	113 7	109.6	107 3	106 5
New England		4981-131	12/90	104 8	100.7	107 8	105 8	105 4	104.9	108 3	107 1	107.1	105.7	101 9	100.0	103.0

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Electric power and natural gas utilities—Continued																
Investor owned utilities		4981-13131	12/90	105 3	100 2	108 6	106 3	106 0	105 3	109 3	108 1	108 1	106 5	102 0	100 0	103 4
Non-investor owned utilities		4981-13141	12/90	101 4	103 1	102 9	102 7	101 4	102 0	101 9	100 8	100 7	101 1	101 0	99 6	100 0
Middle Atlantic		4981-132	12/90	110 1	108 3	107 6	106 2	107 0	106 6	114 6	114 2	114 7	113 7	111 5	111 6	105 1
Investor owned utilities		4981-13231	12/90	110 9	109 0	108 4	106 9	107 7	107 3	115 6	115 2	115 7	114 7	112 4	112 4	105 7
East North Central		4981-133	12/90	117 1	115 4	113 6	115 5	113 6	115 6	117 4	120 6	120 7	121 4	119 0	115 9	116 0
Investor owned utilities		4981-13331	12/90	117 9	116 3	114 3	116 3	114 2	116 5	118 2	121 7	121 6	122 1	120 0	116 7	116 7
Non-investor owned utilities		4981-13341	12/90	101 1	99 4	99 8	99 0	102 3	99 3	102 6	100 5	103 2	107 2	98.8	100 1	101 3
West North Central		4981-134	12/90	105 0	100 4	100 7	99 4	100 3	101 4	112 3	113 9	114 2	114.3	101 4	101 4	100 8
Investor owned utilities		4981-13431	12/90	106 7	101.8	101 8	100 3	101 4	102 7	114 6	116 5	116 8	116 9	102.5	102 9	102 2
Non-investor owned utilities		4981-13441	12/90	97 0	93 7	95 2	95 2	95 0	95 0	100 8	101 4	101 6	101 7	95 9	94 1	94 1
South Atlantic		4981-135	12/90	104 3	103 0	102 9	102 4	102 6	102 5	107 2	107 0	108 5	108 3	102.2	102 2	102 6
Investor owned utilities		4981-13531	12/90	105 5	104.0	103 9	103 5	103 6	103 6	108 8	108 6	110 1	109 9	103 1	103 1	103 6
Non-investor owned utilities		4981-13541	12/90	94 2	94 7	94 3	93 9	93.8	93 5	93 6	93 9	94 6	95 1	94 5	94 2	94 1
East South Central		4981-136	12/90	102.7	102 4	102 4	102 5	102 9	102 8	103 2	103 1	103 2	103.2	102 2	102 2	102 2
Investor owned utilities		4981-13631	12/90	97 2	97 2	97 3	97.5	97 4	97 1	98 1	98 0	98 2	98 0	95 9	95 9	95 8
Non-investor owned utilities		4981-13641	12/90	107.0	106 4	106 4	106 3	107.2	107 2	107 2	107.2	107 2	107 2	107 1	107 1	107 1
West South Central		4981-137	12/90	111.5	112.3	111 4	108 9	108.5	110 1	111 7	113 9	114 1	114 3	111 6	111 3	109 7
Investor owned utilities		4981-13731	12/90	110 8	112 0	111 3	107 9	107 4	109 3	110 6	112 8	113 1	114.0	111 0	111 1	109 2
Non-investor owned utilities		4981-13741	12/90	117 9	114 7	113 3	118 3	118 3	117 9	121 9	123 9	122 5	117 9	117 7	113.5	114 8
Mountain		4981-138	12/90	94 3	92 4	92 8	92 8	92.8	96 1	96 1	95 8	95 7	95 8	95 8	92 7	92 7
Investor owned utilities		4981-13831	12/90	93 3	93 0	93 5	93 5	93 5	93 5	93 5	93 2	93 1	93 2	93 2	93 3	93 3
Non-investor owned utilities		4981-13841	12/90	100.9	88 7	88 7	88 7	88 8	113 1	113 1	113 1	113 1	113 1	113 1	88 8	88 8
Pacific		4981-139	12/90	113 8	106 8	106 9	106.5	105 9	118 1	123 1	123.2	123 1	123 2	116 9	106.4	106 2
Investor owned utilities		4981-13931	12/90	119 7	108 6	108 7	108.5	108 0	126 5	133 7	133.8	133.7	133 7	124 3	108 2	108 3
Non-investor owned utilities		4981-13941	12/90	101 5	102 0	102.0	101 4	100 6	100 9	101 6	101.6	101 6	101 9	101 5	101 5	101 0
Other ultimate consumers		4981-14	12/90	106 6	106 1	105.0	104 9	104 5	105 3	108 3	109 5	109 1	109 4	107 0	105 1	104 6
New England		4981-141	12/90	110 8	104 3	104 2	107 4	112 8	111 8	111 3	111 3	112 3	111 8	113.2	114 1	115 1
Investor owned utilities		4981-14131	12/90	110.4	102.6	102 2	106 3	112 8	111 6	111 0	110 9	112 3	111 6	113 3	114 4	115 6
Non-investor owned utilities		4981-14141	12/90	113.0	112 9	114 0	112 8	112 8	113 2	113 1	113 2	112 6	112 9	112 5	112 5	112 9
Middle Atlantic		4981-142	12/90	95 7	96.9	95 7	95.7	95 7	95 2	95 4	96 2	96 3	96 3	95.2	95 2	94 8
Investor owned utilities		4981-14231	12/90	108 0	110 5	107 9	107 8	107 9	106 9	107 3	109 0	109 2	109.2	106 9	106.8	106 1
Non-investor owned utilities		4981-14241	12/90	83 7	83 7	83 7	83 7	83 7	83.7	83 7	83 7	83 7	83 7	83 7	83 7	83 7
East North Central		4981-143	12/90	122 0	121.0	117 4	121 2	119 5	121 1	121 7	125 1	125 2	125 4	124.7	121 1	121 0
Investor owned utilities		4981-14331	12/90	122 7	121 6	117 8	121 9	120 0	121 6	122 3	125 9	125 9	126.1	125 4	121 5	121 6
Non-investor owned utilities		4981-14341	12/90	108 4	107 2	107 4	107 2	108 1	107 8	107 5	108 1	109 4	109 4	109 5	109 7	108 9
West North Central		4981-144	12/90	110.9	109 7	109 8	109 2	109.3	109 3	114 0	114 9	114 9	115 0	108 7	108 4	108 2
Investor owned utilities		4981-14431	12/90	113.9	112 9	113 0	112 0	112 1	112 1	116.5	117.9	118.0	118 1	111 3	111 5	111.3
Non-investor owned utilities		4981-14441	12/90	105.3	103.6	103 7	103.8	104.0	104 0	109 3	109.0	109 0	109.0	103 8	102 4	102 2
South Atlantic		4981-145	12/90	103.7	102.2	102 0	101 2	100.6	100 6	107 2	107 6	107 2	107.8	107.1	100.7	100.0
Investor owned utilities		4981-14531	12/90	103.6	101.9	101 8	100.9	100 4	100 3	107 5	107.8	107 4	108 0	107.3	100 4	99 7
Non-investor owned utilities		4981-14541	12/90	103.2	103 7	103.5	103.1	102 8	102 5	102.6	102 9	103 3	103 5	103 6	103 3	103 3
East South Central		4981-146	12/90	98 7	97 4	97 5	97.8	97.9	97 4	102 2	101 8	102 1	101 9	96 0	96.0	95 8
Investor owned utilities		4981-14631	12/90	101.1	99 5	99.6	100.0	100 0	99 3	106.2	105 6	106 2	105 8	97 2	97.2	96 9
Non-investor owned utilities		4981-14641	12/90	92.5	92 2	92.2	92 2	92.6	92 6	92 6	92 6	92 6	92 6	92 6	92 6	92 6
West South Central		4981-147	12/90	99 9	102.1	100 6	98.3	97 0	98 6	100 7	103.4	101.4	102.0	99.1	98.9	96.9
Investor owned utilities		4981-14731	12/90	99.7	102.2	100 5	97 8	96 5	97 9	100 3	103.3	101.3	102 1	99.0	98 8	96 7
Non-investor owned utilities		4981-14741	12/90	101.4	100 8	101 3	101 6	100 9	104 1	104 3	103.4	102.0	101.0	100.2	98 8	98.0
Mountain		4981-148	12/90	120.7	118.4	119 1	119.1	119 1	122 0	123 3	122.5	122 2	122.2	122.2	118.9	118 9
Investor owned utilities		4981-14831	12/90	118.6	117.3	118 2	118 2	118 2	118 7	120 5	119 4	119.0	119.1	119.1	117.9	117 9
Non-investor owned utilities		4981-14841	12/90	125 9	121.0	121 0	121.0	121.3	130 7	130 7	130.7	130 7	130.7	130 7	121 2	121 2
Pacific		4981-149	12/90	108.5	105.8	105.4	103 5	103.5	106.2	114 5	114.6	114.5	115 5	106.0	106.1	106 1
Investor owned utilities		4981-14931	12/90	113 2	106.9	106.2	106.0	105.5	108 7	127.3	127 4	127.2	126.9	105.1	105.2	105.5
Non-investor owned utilities		4981-14941	12/90	104.5	104.4	104.4	101.2	101 6	104.0	104 4	104.4	104 4	106.4	106.4	106 3	106 2
Natural gas		4981-2	12/90	107.8	112.9	109.6	109.1	107.6	107 6	105.2	105.8	106.0	105.0	106 3	108 2	110.8
Sales to ultimate consumers		4981-2A	12/90	108.0	113.1	109 7	109.3	107.8	107 8	105.3	105.9	106.1	105.1	106.5	108 4	111.1
Residential		4981-21	12/90	114.0	117.5	114.2	114 2	114 1	114 2	112 0	112.6	113.3	112.2	113.4	113.5	117 2
New England		4981-211	12/90	114.9	128.1	127.8	127.7	119.6	103.6	105.1	105.2	105.1	104 1	103 0	125 0	124 9
Investor owned utilities		4981-21131	12/90	115.0	128.3	128.1	127.9	119.8	103 5	105.0	105.2	105 0	104.1	102 9	125 2	125 1
Middle Atlantic		4981-212	12/90	122.8	123.9	122.7	123.0	123.9	124 0	122.6	123.2	122 2	122.0	121 4	122 6	122 6
Investor owned utilities		4981-21231	12/90	122.6	123.7	122.5	122.8	123.7	123.8	122.4	123.0	122.0	121.8	121.2	122.4	122.4
East North Central		4981-213	12/90	105.7	110.4	106.6	106.4	106.7	105.6	102 0	101.2	106 1	104.9	105.8	105 1	107 1

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Electric power and natural gas utilities—Continued																
Investor owned utilities		4981-21331	12/90	105.5	110.3	106.4	106.3	106.5	105.4	101.7	100.9	105.9	104.7	105.6	104.9	106.9
West North Central		4981-214	12/90	114.2	121.4	113.9	115.5	115.1	115.8	113.2	115.1	110.0	108.3	112.8	112.9	116.1
Investor owned utilities		4981-21431	12/90	115.7	123.1	115.5	117.1	116.7	117.4	114.9	116.2	111.3	109.8	114.2	114.2	117.6
Non-investor owned utilities		4981-21441	12/90	96.3	101.2	95.3	96.5	97.0	95.9	92.8	101.7	93.8	90.1	96.2	96.8	98.6
South Atlantic		4981-215	12/90	122.1	120.0	117.2	114.9	115.6	115.1	120.4	124.1	122.5	122.3	124.3	120.0	148.2
Investor owned utilities		4981-21531	12/90	123.5	121.0	118.1	115.6	116.4	116.0	121.7	125.8	124.0	123.7	126.1	121.2	152.0
Non-investor owned utilities		4981-21541	12/90	106.7	108.9	107.1	107.3	106.8	106.3	106.2	106.1	106.2	106.1	105.6	106.9	106.9
East South Central		4981-216	12/90	115.2	124.6	119.6	117.2	118.1	113.3	113.4	110.5	113.8	111.1	113.8	113.8	113.4
Investor owned utilities		4981-21631	12/90	112.8	123.1	117.6	115.0	114.8	110.2	110.8	107.5	111.7	109.9	112.2	111.1	110.2
Non-investor owned utilities		4981-21641	12/90	120.9	127.8	124.3	122.4	126.3	121.1	119.6	118.0	118.7	113.5	117.6	120.5	121.4
West South Central		4981-217	12/90	99.2	107.8	100.7	99.3	97.3	101.5	97.2	98.1	96.1	95.8	100.5	97.7	99.0
Investor owned utilities		4981-21731	12/90	98.4	107.9	100.6	98.3	96.0	100.6	96.3	96.9	95.2	95.2	99.7	96.6	97.9
Non-investor owned utilities		4981-21741	12/90	106.6	105.7	101.0	108.4	109.5	109.0	105.7	109.5	104.2	101.2	107.7	107.6	109.2
Mountain		4981-218	12/90	114.7	112.9	112.9	112.6	115.1	115.2	115.4	115.0	115.0	115.2	115.5	115.8	116.2
Investor owned utilities		4981-21831	12/90	115.6	113.7	113.7	113.4	116.0	116.2	116.4	116.0	116.0	116.2	116.4	116.6	117.1
Non-investor owned utilities		4981-21841	12/90	101.8	101.3	101.2	101.3	101.3	101.2	101.2	101.1	101.4	101.4	101.4	104.2	104.2
Pacific		4981-219	12/90	121.6	120.1	117.4	119.4	120.4	130.5	121.5	123.6	125.2	121.8	122.9	117.6	118.4
Investor owned utilities		4981-21931	12/90	121.4	120.0	117.2	119.3	120.3	130.3	121.2	123.4	125.0	121.5	122.6	117.3	118.1
Commercial		4981-22	12/90	106.4	112.0	108.4	108.1	106.2	105.8	102.9	103.8	103.7	102.9	104.5	108.1	110.6
New England		4981-221	12/90	107.4	120.5	120.2	120.0	108.9	96.3	98.2	98.4	98.2	96.9	95.4	117.7	117.6
Investor owned utilities		4981-22131	12/90	107.4	120.8	120.5	120.3	109.0	96.2	98.1	98.3	98.1	96.8	95.3	118.0	117.9
Middle Atlantic		4981-222	12/90	113.4	117.7	116.0	116.7	112.8	113.1	110.7	112.1	109.3	109.2	110.9	116.8	115.5
Investor owned utilities		4981-22231	12/90	113.3	117.7	116.0	116.6	112.7	113.1	110.7	112.0	109.3	109.1	110.8	116.7	115.4
East North Central		4981-223	12/90	107.4	111.9	109.1	109.0	108.9	107.1	103.5	103.0	107.4	106.0	107.0	107.1	109.0
Investor owned utilities		4981-22331	12/90	107.3	112.0	109.1	108.9	108.8	107.0	103.3	102.8	107.3	105.8	106.9	106.9	109.0
West North Central		4981-224	12/90	104.8	113.0	104.9	107.0	105.8	106.0	103.0	105.1	99.6	96.8	103.5	104.4	108.0
Investor owned utilities		4981-22431	12/90	105.2	113.7	105.2	107.4	106.5	106.7	103.6	105.5	99.9	97.1	104.1	104.6	108.4
Non-investor owned utilities		4981-22441	12/90	98.9	103.5	100.4	101.3	97.4	97.3	95.6	100.6	96.1	93.3	96.5	101.8	102.7
South Atlantic		4981-225	12/90	113.6	117.0	114.1	110.7	110.8	108.8	112.5	113.5	112.1	111.8	113.6	111.7	127.0
Investor owned utilities		4981-22531	12/90	114.6	117.8	114.9	111.2	111.5	109.4	113.5	114.5	113.1	112.8	114.7	112.5	129.2
Non-investor owned utilities		4981-22541	12/90	102.4	107.6	105.1	104.3	102.3	101.8	101.7	101.3	101.2	100.6	100.4	101.9	100.8
East South Central		4981-226	12/90	118.8	128.4	124.1	120.9	121.8	117.2	116.9	115.5	119.2	115.4	115.0	115.4	115.4
Investor owned utilities		4981-22631	12/90	116.4	127.9	122.8	119.2	118.5	113.9	114.1	112.6	116.4	113.7	113.5	112.5	112.1
Non-investor owned utilities		4981-22641	12/90	123.4	129.4	126.7	124.1	128.4	123.8	122.6	121.4	124.8	118.8	117.9	121.2	121.9
West South Central		4981-227	12/90	94.8	105.2	96.1	96.2	92.7	98.0	93.2	94.0	92.0	91.6	97.2	89.0	92.6
Investor owned utilities		4981-22731	12/90	93.8	105.1	95.6	95.1	91.2	97.0	92.2	92.6	91.0	90.9	96.3	87.4	91.1
Non-investor owned utilities		4981-22741	12/90	106.6	105.6	100.3	109.1	110.1	109.5	105.4	109.8	103.8	100.2	107.8	107.7	109.6
Mountain		4981-228	12/90	115.6	112.6	112.5	112.2	116.5	116.7	116.9	116.2	116.2	116.5	116.7	116.6	117.2
Investor owned utilities		4981-22831	12/90	117.1	113.9	113.7	113.4	118.1	118.4	118.6	117.9	117.8	118.1	118.3	117.9	118.7
Non-investor owned utilities		4981-22841	12/90	98.7	98.3	98.2	98.3	98.4	98.2	98.2	98.0	98.5	98.5	98.5	101.0	101.0
Pacific		4981-229	12/90	89.7	95.0	91.0	91.1	87.8	91.0	81.0	84.2	85.3	86.0	84.5	100.3	99.4
Investor owned utilities		4981-22931	12/90	89.6	94.9	90.8	90.9	87.7	90.9	80.7	84.0	85.2	85.9	84.4	100.4	99.4
Industrial		4981-23	12/90	103.6	111.4	108.2	106.6	103.3	103.3	100.3	100.7	99.6	98.7	100.4	105.1	105.1
New England		4981-231	12/90	80.2	86.2	86.1	85.7	80.8	76.5	77.2	76.7	76.7	75.5	74.9	83.6	83.0
Investor owned utilities		4981-23131	12/90	80.4	86.2	86.2	85.9	81.0	76.6	77.3	76.9	76.9	75.6	75.0	83.9	83.2
Middle Atlantic		4981-232	12/90	112.5	118.2	116.0	116.1	112.1	112.6	110.2	110.0	108.7	108.2	110.1	115.3	112.3
Investor owned utilities		4981-23231	12/90	112.8	118.5	116.3	116.4	112.4	112.8	110.5	110.2	109.0	108.5	110.3	115.6	112.6
East North Central		4981-233	12/90	105.3	108.7	106.5	107.4	107.2	105.0	103.3	103.4	104.1	102.5	103.3	105.4	106.8
Investor owned utilities		4981-23331	12/90	105.2	108.7	106.4	107.3	107.1	104.9	103.2	103.3	104.0	102.3	103.2	105.3	106.7
West North Central		4981-234	12/90	95.4	109.2	93.5	95.5	94.2	96.4	93.9	97.0	92.4	88.1	91.8	93.6	99.7
Investor owned utilities		4981-23431	12/90	95.4	109.5	93.4	95.5	94.1	96.4	94.0	96.9	92.4	88.3	91.8	93.4	99.6
Non-investor owned utilities		4981-23441	12/90	94.8	102.6	95.7	96.0	96.5	95.7	91.4	98.5	90.9	83.3	90.1	97.1	100.5
South Atlantic		4981-235	12/90	108.6	118.1	113.7	110.4	110.7	107.8	106.0	105.9	102.4	100.6	104.3	108.7	114.6
Investor owned utilities		4981-23531	12/90	110.6	121.0	116.2	112.7	113.0	109.5	107.5	107.5	103.3	101.6	106.2	111.0	117.9
Non-investor owned utilities		4981-23541	12/90	96.3	100.4	98.5	96.6	96.8	96.9	97.1	96.5	96.6	94.1	92.8	94.3	94.6
East South Central		4981-236	12/90	111.6	116.7	111.9	113.0	112.0	111.9	111.4	110.6	113.9	109.2	107.9	109.9	110.2
Investor owned utilities		4981-23631	12/90	108.5	114.5	107.9	110.7	108.7	108.9	108.3	107.8	111.7	105.9	104.1	106.4	107.0
Non-investor owned utilities		4981-23641	12/90	117.1	120.3	119.3	116.9	117.8	117.2	117.0	115.7	117.6	115.3	115.0	116.4	116.1
West South Central		4981-237	12/90	103.9	119.6	116.6	114.3	101.0	101.4	99.6	99.0	95.9	97.7	100.4	102.3	99.2
Investor owned utilities		4981-23731	12/90	103.9	119.8	116.8	114.4	100.9	101.3	99.6	99.0	95.8	97.7	100.4	102.3	99.1
Mountain		4981-238	12/90	113.3	105.2	105.2	105.0	116.2	116.3	116.4	116.0	116.0	116.1	116.2	115.8	115.8

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Electric power and natural gas utilities—Continued																
Investor owned utilities		4981-23831	12/90	113 4	105.2	105 3	105 0	116 3	116 4	116 5	116.1	116 1	116 2	116 3	115 9	115 9
Non-investor owned utilities		4981-23841	12/90	100 0	100 0	99 8	100 1	100 1	99 9	99 9	99 3	100 4	100 4	99 9	100 1	100 1
Pacific		4981-239	12/90	93 8	95.0	95 6	87.2	93 4	97 7	85 3	88.7	90 4	88.6	89 1	107 7	106 5
Investor owned utilities		4981-23931	09/97	108 6	110.1	110.8	101 0	108 2	113 2	98 8	102.8	104.7	102 6	103 1	124 9	123 4
Electric utilities		4981-24	12/90	80.0	94.4	88 9	86 8	76 4	78 1	75 1	75 1	74.6	72 0	74 9	81 9	81 8
East North Central		4981-243	12/90	95.2	98.0	97 6	97.4	98 0	86 4	83 9	89.8	91.6	94.5	97 2	107 4	100 4
Investor owned utilities		4981-24331	12/90	94.5	97.0	96.8	96 8	97 6	85 0	82 8	88.9	90.7	93.8	96 6	107 2	100 9
West North Central		4981-244	12/90	107.2	111 3	107 8	112.1	111.8	111 4	105.5	113.1	100 8	92 3	105 6	106.4	108 3
Investor owned utilities		4981-24431	12/90	123 5	127.5	126.0	130.1	128 5	129 4	122 5	127 6	115.3	106.9	123 0	121.2	123 8
Non-investor owned utilities		4981-24441	12/90	83 1	87.5	80 9	85.6	87.0	84 8	80 4	91.6	79.3	70.8	80 0	84 4	85 3
Other ultimate consumers		4981-25	12/90	109.0	115.9	112 1	111.2	107 6	108 4	105 4	105 4	106 7	106 5	107 0	110.5	111 7
New England		4981-251	12/90	93.4	114.9	114 9	114.9	79.4	79 3	84.2	84.2	84.2	79.5	75 1	105.3	105 3
Middle Atlantic		4981-252	12/90	125.4	126 4	127.8	128.2	128.5	127 7	126 5	127.5	123.4	125.0	120 9	121 8	121 2
Investor owned utilities		4981-25231	12/90	125.4	126.4	127.8	128.2	128.5	127 7	126 5	127.5	123.4	125.0	120.9	121 8	121.2
East North Central		4981-253	12/90	114.2	119.0	112 1	111 5	112 1	112 7	109 1	108.5	118.2	117.7	118.2	115 1	116 5
Investor owned utilities		4981-25331	12/90	114.2	119.1	112 1	111 5	112.1	112 7	109 0	108.5	118.3	117 7	118 2	115 1	116 5
West North Central		4981-254	12/90	115.4	129 4	114 1	116 4	115 2	116 7	113 8	116.1	109 9	109.1	113 9	112.1	117 9
Investor owned utilities		4981-25431	12/90	117.9	132 2	116 2	118.7	118.1	120 0	117.3	118 0	112.5	112.2	116 5	113 7	119.8
Non-investor owned utilities		4981-25441	12/90	96 8	108 4	99 1	100.0	93 9	92 7	88.3	101.6	90 7	86 9	95 4	100 7	104 1
South Atlantic		4981-255	12/90	118 9	126.0	125 9	118 7	118.2	118 2	118 4	116.6	114 8	114.8	116 5	116 8	121 7
Non-investor owned utilities		4981-25541	12/90	112.7	114 1	113.7	113.4	112.8	112 7	112 6	112 6	112 4	112 3	111 7	112.4	111 9
East South Central		4981-256	12/90	118 1	130.0	121 4	119 6	123 0	113 2	114 2	112 4	121 2	115 9	116 3	115 5	115 1
Investor owned utilities		4981-25631	12/90	114.7	126 3	116.7	116 0	116.7	108 6	109 5	108.5	117 8	115.0	115 8	112 9	112 1
Non-investor utilities		4981-25641	12/90	128.8	141.1	135 9	130 6	143 1	127 6	129 0	124 4	131.6	118.2	116.9	123.0	124 1
West South Central		4981-257	12/90	99 2	105.6	101 4	105 4	96.2	100 0	93 8	95 2	93 0	96 0	100.8	99 9	103 1
Investor owned utilities		4981-25731	12/90	98.9	105 3	101 1	105 1	95.8	99 7	93 5	94 8	92 6	95 6	100.5	99 6	102.8
Non-investor owned utilities		4981-25741	12/90	123.8	124 6	121 8	122.0	123.6	123 9	124 3	125.4	123 4	124 1	124 3	124 3	124 2
Mountain		4981-258	12/90	103.9	104.0	103 6	103 8	104 1	103 6	103 6	102.7	104.5	104 5	102.4	105 2	105.2
Investor owned utilities		4981-25831	12/90	114 6	114.5	114 1	113.8	114 1	114 1	114 1	114.1	114 1	114.1	114.8	116.7	116 7
Non-investor owned utilities		4981-25841	12/90	88.7	89 0	88.5	89 6	89.8	88 6	88 6	86.5	90.9	90.9	84 6	88.9	88 9
Pacific		4981-259	12/90	78.2	88 0	85 4	81.2	73.8	78 8	69 3	69.2	71 4	70 2	72 7	90 2	88 7
Investor owned utilities		4981-25931	12/90	78 2	88 0	85 4	81.2	73 8	78 8	69 3	69.2	71 4	70 2	72 6	90 2	88 6
Delivered to ultimate consumers for the account of others (transportation only)		4981-26	12/90	103 6	107 0	107 3	105 3	102 3	102 2	102 5	102.8	103 0	102 5	101.9	103.2	103.0
Commercial consumer		4981-261	12/90	188.9	184 8	184 2	183 9	184 1	187 7	188 1	187.8	195 3	191.3	192 7	193 6	193 0
Investor owned utilities		4981-26111	12/90	193.7	189 4	188 7	188 4	188 6	192 5	192 9	192 5	200.6	196 3	197 7	198 8	198 1
Industrial consumer		4981-262	12/90	96 9	100 0	100 4	97 5	96 0	95 7	96.1	96.5	96.4	95 9	94 9	96 8	96.6
Investor owned utilities		4981-26211	12/90	96 7	99 7	100 0	97 3	95 7	95 5	95 9	96 3	96.2	95.6	94 6	96 6	96 4
Non-investor owned utilities		4981-26212	12/90	106.5	109 4	116 3	105.0	104 9	105 1	105.1	105 2	105 1	105.6	105 5	105 3	105 3
Electric utilities		4981-263	12/90	229.2	240 9	240 9	240 9	225.3	225 3	225 3	225 3	225 3	225.3	225.3	225 3	225.3
Investor owned utilities		4981-26311	12/90	229.2	240.9	240 9	240 9	225 3	225 3	225 3	225.3	225.3	225 3	225.3	225.3	225 3
Other consumers		4981-264	12/90	69.7	63.9	72.5	72.5	72 5	70 7	70 6	70.0	69.2	68.3	69 7	68 1	68.1
Investor owned utilities		4981-26411	12/90	69.7	63 9	72.5	72.5	72 5	70 7	70.6	70.0	69.2	68.3	69 7	68.1	68.0
Utility products and services, other than distribution and transportation		4981-3	12/90	126.9	126 9	126 9	126.9	126 9	127 0	127.0	127 0	127 0	127.0	127.0	127.0	127 0
Secondary products and miscellaneous receipts		4981-SM														
Miscellaneous receipts		4981-M	12/90	112.3	112 3	112 2	112 3	111 8	112.5	112 6	112.8	112.5	112.5	111 9	111.9	111 9
Scrap and waste materials	5093		12/86	131.6	150.7	148 3	144.9	142.7	141 0	138.6	133.5	127 5	122.1	114.2	108.5	107 0
Primary products		5093-P	12/86	132.8	152.2	149 8	146.3	144 1	142 3	139 9	134.8	128.7	123 3	115 3	109.5	108.0
Metal scrap		5093-A	12/86	149.2	172.5	168.9	164 8	163 2	161 0	158 0	151.6	143.3	136.9	127 2	122 2	120.3
Ferrous scrap		5093-1	12/86	148 5	180.3	176.0	169 3	166.7	165 8	162 1	155.5	144.0	131 5	116 1	107 5	107.3
Carbon steel scrap		5093-11	12/86	156.2	188 7	185 1	177 8	175.1	174 7	171.4	165.2	152.9	138.8	121 1	112.1	111.6
Heavy melting scrap		5093-111	12/86	150 9	180.4	176.9	171 5	170 6	170 3	168.0	161 2	146.8	132.6	117.8	107 8	107 0
South		5093-11115	12/86	170 9	196.5	196.4	192 2	190.8	190 5	188 1	182.7	170.1	151 6	136 4	128 1	127 4
West		5093-11116	12/86	136 5	170.1	164.8	160 9	161.8	158.9	151.1	138.5	126 3	114 6	102 1	95.1	93 7
Pennsylvania, Middle Atlantic, New England		5093-11117	06/96	76.4	91.3	87.1	84.8	84 1	82 8	84 5	81.0	70 7	66 8	65.1	61.0	57 3
North Central		5093-11118	06/96	85.6	104 6	102.1	98.0	97.4	98 0	96.5	92.6	83 7	75.5	64.5	57.0	57 5
Bundles		5093-112	12/86	154.2	187.5	182 5	173 8	169.5	172 4	171 1	166.3	156 9	142 7	117 5	103 8	105 7
South		5093-11215	12/86	194 9	229.4	227.6	220.6	214.9	215.3	212.5	204.9	191.5	175.0	154 6	146.4	146 4
North Central		5093-11218	06/96	82.2	102.9	98.5	92 3	90.2	93 0	92 7	90 7	86 3	78 2	60 4	49 6	51 6

See footnotes at end of table

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Scrap and waste materials—Continued																
Shredded scrap		5093-113	12/86	117 6	136 3	134 7	131 5	132 0	133 7	131 5	126 9	114 6	101 6	90 0	90 3	88 4
South		5093-11315	12/86	143 3	163 9	163 0	156.9	156 5	159 4	156 2	153 3	136 6	125 6	116 1	121 6	111 0
West		5093-11316	12/86	(3)	71 7	71 7	71 0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Pennsylvania, Middle Atlantic, New England		5093-11317	06/96	85 3	95 0	94 1	93 7	95 4	95 5	95 8	91 2	80 7	75 0	67 6	(3)	(3)
North Central		5093-11318	06/96	79 5	95 1	93 1	91 4	91 9	93 1	91 7	87 5	80 0	66 9	55 7	53 4	54 6
Cut plate and structural scrap		5093-114	12/86	156 1	177 6	175 6	170 3	168 7	167 7	167 2	162 4	153 2	142.4	133 8	129 7	125 0
South		5093-11415	12/86	151 3	180 5	178 4	172.0	170.0	170 1	167 8	158.8	146 9	127 5	120.4	112 2	111 0
West		5093-11416	06/96	85.4	103 3	101 6	99.3	99 3	93 5	91 3	90.9	75 9	74 5	66 9	69 2	59 6
North Central		5093-11418	06/96	92 2	101.0	100 0	97 3	96 5	96 5	95 7	94.1	91 9	88 3	83 7	82 0	79 0
Other carbon steel scrap		5093-115	12/86	195 3	263.5	258 7	240 9	229 4	216 3	200 4	189.9	178.5	164 7	142 8	128 5	130 6
North Central		5093-11518	06/96	79 9	108 2	102 7	94 1	88 5	86 8	83 9	80.6	78 4	73 5	60 6	50 8	51 0
Stainless and alloy steel scrap		5093-12	12/86	111 9	148 5	136 7	132 1	129 3	122 4	114 3	102 4	93 8	94.6	93 3	86 3	88 4
West		5093-12116	03/90	63 3	69.4	69.8	71 2	72 5	68 2	64 4	59 6	58 2	57 0	56 9	56 1	56 8
Pennsylvania, Middle Atlantic, New England		5093-12117	06/96	72.5	87.3	83 0	81 9	81 7	80 6	75 2	68 9	65 1	63 1	64 7	61 1	57 5
Cast iron scrap		5093-13	12/86	131.2	143 8	143 0	142 0	141 8	142 4	142 0	136.5	135 1	115 9	112 7	109.9	108 8
South		5093-13115	12/86	177 5	195.3	195 7	195.2	195 1	195 1	195 5	195 4	194 5	143 0	141 9	141 6	141 8
North Central		5093-13118	06/96	85 6	95 8	94 8	93 8	93 4	94 4	92 9	84 9	84 1	77 5	74 3	71 0	70 5
Other ferrous scrap		5093-14	06/96	(3)	95 2	91 0	90 7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Nonferrous scrap		5093-2	12/86	148 9	162 4	159 8	158 5	158 0	154 5	152 2	146 1	141 6	142.2	139 1	138 2	134 5
Aluminum scrap		5093-21	12/86	138.5	157.9	157 0	154 7	149 8	145 4	138 7	128.8	128 4	127 9	125 3	125 0	123 7
Aluminum scrap - new		5093-211	12/86	138 3	156 6	156 1	154 0	150 4	144 6	138 5	129 4	127 7	128.5	126 2	125 1	122 7
Solids and clippings		5093-21111	12/86	133 6	148.9	148 6	147 4	143 6	138 7	133 7	126.7	125 2	125 3	123 7	121 8	119.3
Borings and turnings		5093-21112	06/96	85 6	105.5	104 3	100 4	98 9	93 1	85 9	73 7	72 0	75.1	71 6	73.8	72.8
Aluminum scrap - old		5093-212	12/86	134.1	153.9	152 6	150.0	144 0	141 2	134.3	123 8	124 7	122.9	120 1	120.6	120.5
Used cans		5093-21211	12/86	140 8	162 0	160 8	158 2	148 3	145 6	137.0	130.6	132 5	128 9	128 0	129.4	128 1
Other old scrap		5093-21212	12/86	121 1	138 5	137 1	134 6	134 4	131 6	127 2	110.9	110 4	111 2	105 5	104 9	106 6
Copper and brass scrap		5093-22	12/86	123 6	129 2	129 1	130 3	132 9	132 0	126 9	121 3	119.3	121 1	119 0	115 0	107 6
No 1 heavy wire		5093-221	12/86	107 9	111.9	109 0	110 8	116 0	114 7	110 6	105 6	104 9	106 7	104 6	104.1	95 8
No. 2 wire, mixed		5093-222	12/86	124 9	124.1	126.7	132 0	133.3	134.4	127 5	123.3	122.9	125 2	122 8	117 8	109.0
Yellow brass		5093-223	12/86	134 5	143 0	142.1	140.8	146.4	146.9	142 6	132.6	125.6	129.0	127.7	122 1	114 7
Other copper and brass scrap		5093-224	12/86	119.5	132 7	136 4	133.0	127 7	124 0	119 3	116.2	114.6	113.5	111 5	103 2	101 2
Lead scrap		5093-23	12/86	(3)	126 2	126 2	108 9	(3)	109 4	(3)	(3)	108 5	105 0	103 3	105 0	(3)
Other nonferrous scrap		5093-26	12/86	161 6	168.7	176 4	175 7	170 6	170 6	175 6	175 2	157 3	156 4	156.9	132.0	123.1
Recovered paper		5093-B	12/86	80 9	90 9	91 5	90 3	85 5	84 4	83 2	81 6	80 9	78 2	73 9	65 3	64.7
Corrugated		5093-51	12/86	72 7	98 9	97 0	94 1	82 4	76 5	75 2	73.5	69 6	61 9	53.9	46 1	42 8
Northeast		5093-511	12/86	29 1	37.0	39 8	38.2	33.5	29 2	29 7	29.5	27 4	25 0	21 9	18 6	19 2
North Central		5093-512	12/86	131.8	193 2	177 8	177 7	157 3	138 5	130 4	124 3	122 0	105 6	91.9	85 2	77 3
South		5093-513	12/86	100.9	140 4	135 4	133 0	114 7	102 7	100 1	100.2	97 7	86 8	73 9	65 0	60 6
West		5093-514	12/86	55 7	72 4	73.5	69 5	62.3	61.8	61 9	58 7	52 9	47.3	42 6	34 4	31 4
News		5093-52	12/86	58 3	47.5	49 9	55.4	56 5	62 6	62 2	62.4	64 9	65 4	61.8	56.1	55 2
Northeast		5093-521	12/86	62.6	46 9	52 0	52 8	54.1	72 5	74 1	71 9	72 7	74 1	66.9	58 0	55.5
North central		5093-522	12/86	25 9	24 8	25.3	24.6	24 5	24 4	24.4	27 5	27 8	27 8	27 7	27 0	25 2
South		5093-523	12/86	89.0	84 9	83 7	89.0	86.2	86 5	88 2	90 1	93 8	97 5	90 9	88 3	89 4
West		5093-524	12/86	96.7	77 0	80.7	94 9	97 8	104 0	101 7	101 5	107 4	107.4	102.5	92 6	92 5
Mixed papers		5093-53	12/86	159 1	142.3	140 7	143.0	129.7	170 6	167 4	163 4	180 3	179.5	176 0	158 5	158.2
Northeast		5093-531	12/86	320 3	283.8	280.2	285 5	258.8	346 8	337 6	328.4	364 2	362.5	355 5	319 9	319 9
North central		5093-532	12/86	50 0	49 8	49.8	49.7	40.0	43.1	52.3	54 1	56.0	56.0	56 0	47 0	46 9
South		5093-533	12/86	158 0	153.9	151 9	153.1	148.1	161 1	167 5	166.5	166.7	165.6	156 4	154 3	151.2
West		5093-534	12/86	95 2	97.2	98.6	96 7	94.8	89.0	89 0	93 8	101 1	102 0	101.1	92 8	86 4
High grades: pulp substitutes and deinking		5093-54	12/86	86.8	96 0	95 6	94.9	90.6	88 3	86.9	86 6	86 4	83 3	79 8	76.5	76.3
Northeast		5093-541	12/86	40.5	41.6	43.9	44 5	43.3	40.9	40 8	40.7	40.9	38 1	36 9	36.8	38 0
North central		5093-542	12/86	106.2	120.1	118.8	118.1	110 6	108 4	106 0	104 4	105.0	101 2	97 0	93 4	92.1
South		5093-543	12/86	107 9	111.6	112.2	113.2	111 5	109 3	107 8	107 8	107.7	106 0	104.2	102.6	101 5
West		5093-544	12/86	173.7	197.4	190.7	181.0	180.4	177 6	175 7	185.7	176 8	174.2	161.1	140 2	143 1
Waste paper exports		5093-55	12/86	84 6	89.0	95 7	91 9	95 8	91 3	90 9	85 3	82.3	86.3	84 6	59 5	62 8
Waste materials other than metal and paper		5093-C	12/86	117.4	122.5	121 8	118 4	120 1	120 8	120.7	117 9	117 3	113 4	113.2	111 2	111 1
Waste rags and textile waste		5093-6	12/86	113.7	122 2	120.4	112 2	116.9	116 9	116.2	116 2	116.2	107 6	107 6	106 4	106 4
Wiping cloths		5093-7	12/86	90.5	90.3	90 3	90.3	90 3	90 3	90.3	90 3	90 3	91 8	90 3	90 3	90 3
Other waste materials, incl glass, plastic, oil		5093-8	12/86	142.7	147.3	147.5	147 9	146 9	149 1	149 4	141 2	139.7	137.9	138 3	134 0	133 7
Other waste materials and scrap		5093-811	12/86	126.3	128 8	128.8	128 8	127 6	131 1	137 0	119 3	119 3	122.3	128.3	122 3	122 3
Plastics		5093-821	06/96	92 6	98 9	99 7	100 8	99 1	101 4	98 0	92 7	92 7	86 7	84 0	78 9	78 3

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Scrap and waste materials—Continued																
Glass		5093-831	06/96	128 0	129.6	129.2	129.2	129.7	129.7	129.7	129.7	126.2	126 2	125.6	125.6	125.6
Other receipts		5093-SM	12/86	125 5	130.0	131.3	130.8	125.6	127 7	126 4	126.4	122.0	122 3	122.0	121.6	119.5
Property and casualty insurance	6331		06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	99.9	99.9	99.9	99.9	100.0	100.1
Primary services		6331-P	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	99.9	99.9	99.9	99.9	100.0	100.1
Private passenger auto insurance		6331-1	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	99.7	99.6	99.7	100.1	100.1
Private passenger auto insurance, California		6331-101	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	99.8	99.9	100 6	101.4	101 5
Private passenger auto insurance, New York		6331-102	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.0	100.2	99.9	100.1	99.9
Private passenger auto insurance, Texas		6331-103	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 0	99 5	99.4	99.3	98.4	98.3
Private passenger auto insurance, Florida		6331-104	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	99.9	99 5	99.4	99.2	102.0	101 9
Private passenger auto insurance, Pennsylvania		6331-105	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100.0	99.8	98.6	98.4	100.9	101.4
Private passenger auto insurance, Illinois		6331-106	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	99.1	98 7	98.0	98.3	98.3	98 1
Private passenger auto insurance, Ohio		6331-107	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	99.8	99.5	99.6	99.5	99 4	99.6
Private passenger auto insurance, Michigan		6331-108	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100.0	100.1	99.8	99 3	99.1	98 7
Private passenger auto insurance, New Jersey		6331-109	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100 2	100.3	100.3	101.2	102 5	102 1
Private passenger auto insurance, North Carolina		6331-111	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100 0	100.3	100.3	100 8	100.6	100 6
Private passenger auto insurance, all other areas		6331-112	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 0	99 7	99.7	99 6	99 7	99 7
Homeowner's insurance		6331-2	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.1	100 4	100.6	101.1	101 2	101 5
Homeowner's insurance, California		6331-201	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 0	100.0	100.2	100.9	101.0	101 4
Homeowner's insurance, New York		6331-202	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 0	100.1	100.4	100 0	100.0	100 3
Homeowner's insurance, Texas		6331-203	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100.7	102 4	104.0	104 0	104.0	104.1
Homeowner's insurance, Florida		6331-204	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 0	99 9	99 5	99 5	99.5	99.6
Homeowner's insurance, Pennsylvania		6331-205	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 0	100 1	100.5	100 5	100 5	103 0
Homeowner's insurance, all other areas		6331-206	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 0	100 2	100 4	101 1	101 3	101 4
Commercial auto insurance		6331-3	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 0	100 2	100 2	100 2	100 2	100 6
Non-auto liability insurance		6331-4	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 1	100 0	100 0	99 9	99 8	99 9
Product liability insurance		6331-401	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100 0	99 3	98 6	98 6	98 7	98 7
Medical malpractice insurance		6331-402	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 6	100 4	100 4	100 5	100 4	100 8
Other non-auto liability insurance		6331-403	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 0	100 0	100 0	99 8	99 8	99 7
Commercial multiple peril insurance		6331-5	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	99 7	99 7	99 8	99 5	99 6	99 7
Worker's compensation insurance		6331-6	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	99 7	99 5	99 3	98 9	98 9	98 8
Inland marine insurance		6331-7	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 0	100 0	99 9	99 7	99 7	99 6
Surety and financial guaranty insurance		6331-8	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 0	100 0	100 0	100 0	100 0	99 7
Fidelity insurance		6331-9	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 0	100 0	100 3	100 3	100 3	100 2
Other property and casualty insurance		6331-A	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100 0	100 0	100 0	100 3	100 5	100 6	100 6
Operators and lessors of nonresidential buildings	6512		12/95	103 3	103 2	103 7	102 7	103 0	103 3	103 0	103 5	103 3	103 4	103 7	103 5	102 8
Primary services		6512-P	12/95	103 3	103 2	103 7	102 7	103 0	103 3	103 0	103 5	103 3	103.4	103 7	103.5	102 8
Operators and lessors of retail property		6512-1	12/95	107 8	107 4	106 7	106 4	106 8	108 8	108 2	108 8	107 8	107 8	107 9	107 6	109 4
Shopping centers over 400,000 square feet		6512-101	12/95	112 6	113 7	110 4	109 4	112 0	115 2	113 8	114 9	111 9	111 1	111 3	109 7	117 3
Enclosed shopping centers over 400,000 square feet		6512-10101	12/95	111 6	114 8	109 3	108 2	111 1	114 1	112 5	113 6	110 4	111 2	111 6	109 4	113 2
Open shopping centers over 400,000 square feet		6512-10102	12/95	121.3	104 3	120.3	120 3	120 3	126 0	126.0	126 0	125 3	110 8	109 3	113 3	154 1
Shopping centers under 400,000 square feet		6512-102	12/95	106.3	105 2	105.6	105 4	105 1	106 9	106 5	107 1	106 6	106 8	106 8	107 0	106 9
Enclosed shopping centers under 400,000 square feet		6512-10201	12/95	104.0	104 7	104 7	104 7	104 7	104 7	103 4	103 4	103 4	103 4	103 4	103 4	103 6
Open shopping centers under 400,000 square feet		6512-10202	12/95	106 6	105 3	105 7	105 5	105 2	107 1	106 9	107 5	106 9	107 2	107 2	107.5	107 3
Other retail property		6512-103	12/95	104 6	106 0	103 9	104 7	103.7	104 0	104 7	103 1	104 5	104 9	106.1	104 8	104.7
Operators and lessors of office property		6512-2	12/95	102.1	101 3	102 5	101.7	101 9	102 0	101 8	102 3	102 5	102 6	102 9	103 4	100 9
Operators and lessors of industrial property		6512-3	12/95	100 4	98.0	98 5	99 9	100 2	100 9	100 1	100 8	99 8	99 9	101 8	101 7	102 6
Operators and lessors of auditoriums and theaters		6512-4	12/95	103 7	117 5	117 5	106 8	106 8	100 2	101 1	101 1	101 1	101 0	101 0	93 1	97 3
Operators and lessors of piers and docks		6512-5	12/95	96 2	95 3	95 3	95 4	95 5	96 6	96 6	96 6	96 7	96 7	97 0	97 0	95 3
Operators and lessors of other nonresidential property		6512-6	12/95	93 0	92.9	92 9	92.9	92 9	92 9	92 9	93 2	93 2	93 2	93.2	93 2	92 8
Other receipts		6512-SM	12/95	115.0	112.4	112 4	113.1	113 1	113 4	116 5	116 5	116 5	116 5	116.5	116 5	116 5
Real estate agents and managers	653		12/96	103 0	101 4	102 0	102.0	102 2	102 3	102 7	103 7	103 7	103 7	104 3	103 5	104 0
Real estate agents and managers	6531		12/95	102 4	100 9	101 5	101.5	101 7	101.8	102 2	103 2	103 2	103 2	103.8	103 0	103 5

See footnotes at end of table.

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[2]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Real estate agents and managers—Continued																
Primary services		6531-P	12/95	102 4	100 9	101 5	101 5	101 7	101 8	102 2	103 2	103 2	103 2	103 8	103 0	103 5
Real estate brokerage		6531-1	12/95	103 7	102 4	102 6	103 0	103 2	103 4	103 6	103 9	104 2	104 4	104 5	104 5	104 5
Real estate brokerage, residential sales		6531-11	12/95	103 2	101 7	101 8	102 3	102 5	102 7	103 0	103 4	103 8	104 0	104 2	104 1	104 2
Real estate brokerage, sales of residential units		6531-111	12/95	103 2	101 7	101 9	102 4	102 6	102 8	103 0	103 5	103 8	104 0	104 1	104 2	104 3
Residential sales, northeast region		6531-1111	12/95	99 2	98 8	99 0	99 1	99 2	99 3	99 3	99 3	99 6	99 4	99 4	99 2	99 3
Residential sales, Boston-Brockton-Nashua CMSA		6531-11111	12/95	108 0	104 5	106 8	106 8	106 8	106 8	106 8	106 8	108 4	(3)	(3)	112 8	(3)
Residential sales, New York-No NJ-Long Island CMSA		6531-11112	12/95	109 5	106 0	106 0	107 4	109 9	109 9	109 9	110 0	110 0	110 7	111 4	111 3	111 4
Residential sales, Philadelphia-Wilmington-Atlantic City CMSA		6531-11113	12/95	(3)	100 0	100 0	100 0	100 0	100 0	100 0	(3)	(3)	(3)	(3)	(3)	(3)
Residential sales, other northeast region areas		6531-11114	12/95	97 9	97.7	97 9	97 9	97 9	98 0	98 1	98 1	98 2	98 0	97 9	97 4	97 6
Residential sales, midwest region		6531-1112	12/95	108 8	108 2	108 3	108 3	108 8	108 9	108 9	109 0	109 0	109 0	109 2	109 3	109 3
Residential sales, Chicago-Gary-Kenosha CMSA		6531-11121	12/95	101 9	100 8	101 5	101 9	101 9	101 9	101 9	102 2	102 2	102 3	102 3	102 3	102 3
Residential sales, Detroit-Ann Arbor-Flint CMSA		6531-11122	12/95	110 8	106 9	106 9	110 5	110 5	111 9	111 9	111 9	111 9	111 9	111 9	111 9	111 9
Residential sales, other midwest region areas		6531-11123	12/95	109 6	109 2	109 3	109 0	109 5	109 5	109 5	109 6	109 6	109 6	109 9	110 0	110 0
Residential sales, south region		6531-1113	12/95	106 0	104 7	104 7	104 7	104 7	104 8	105 4	106 4	106 9	107 4	107 4	107 4	107 5
Residential sales, Washington-Baltimore CMSA		6531-11131	12/95	101 2	101 1	101 1	101 1	101 1	101 1	101 1	101 5	101 5	101 5	101 5	101 2	100 7
Residential sales, Atlanta MSA		6531-11132	12/95	107 1	105 9	106 0	106 0	106 3	106 7	107 1	106 9	107 4	107 6	107 6	108 7	108 3
Residential sales, Houston-Galveston-Brazoria CMSA		6531-11134	12/95	(3)	105 7	105 7	105 7	105 7	105 7	105 7	105 7	105 7	(3)	(3)	(3)	(3)
Residential sales, other south region areas		6531-11135	12/95	106 6	105 0	105 0	105 0	105 2	105 2	105 8	107 0	107 5	108 2	108 3	108 3	108 3
Residential sales, west region		6531-1114	12/95	99 1	96 4	96 6	98 3	98 6	99 0	99 3	99 5	99 9	100 0	100 4	100 6	100 7
Residential sales, Denver-Boulder-Greeley CMSA		6531-11141	12/95	114 8	112 1	112 1	112 3	114 2	114 2	115 0	115 3	116 4	116 4	116 4	116 4	116 4
Residential sales, Los Angeles-Riverside-Orange County CMSA		6531-11142	12/95	105 4	100 6	100 9	101 3	102 5	103 4	104 6	106 6	108 3	108 7	109 0	109 3	109 2
Residential sales, San Francisco-Oakland-San Jose CMSA		6531-11143	12/95	127 2	120 6	121 0	125 6	125 7	128.0	128 1	128 2	128.3	130 1	130 1	130 6	130 6
Residential sales, other west region areas		6531-11144	12/95	95 4	93 2	93 4	95 1	95 3	95 4	95 6	95 5	95 9	95 8	96 3	96 3	96 5
Real estate brokerage, sales of residential land		6531-112	12/95	102.2	99.8	99 8	100 0	100.4	101 2	101 9	102 6	104 4	104 8	105 0	103 8	102 5
Real estate brokerage, residential leasing		6531-12	12/95	(3)	111 0	111 0	111 0	109 6	(3)	(3)	109 6	109.6	109 6	(3)	(3)	109 6
Real estate brokerage, commercial sales		6531-13	12/95	105 5	103 6	105 6	105 6	105 7	105 8	105 8	105.8	105 8	105 8	105 7	105 7	104 6
Commercial sales, office property		6531-131	12/95	106.9	(3)	107.4	107 4	107 4	107 4	107 4	107 4	107 4	107 4	107 1	107 1	105 1
Commercial sales, retail property		6531-132	12/95	107.4	104.9	104 9	104 9	108 3	108 3	108 3	108.3	108.3	108.3	108 3	108 3	108.3
Commercial sales, industrial property		6531-133	12/95	102 1	101 9	101 9	101 9	101 9	102 1	102 1	102 1	102 2	102 2	102 2	102 2	102 4
Commercial sales, residential property with five or more units		6531-134	12/95	(3)	122.4	122 4	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Commercial sales, farms and land		6531-135	12/95	104.4	103.4	103 6	103.6	104.8	104 8	104 7	104.7	104 7	104 7	104 7	104 7	104 7
Real estate brokerage, commercial leasing		6531-14	12/95	105 5	105.6	105 4	105 3	105 3	105 4	105 4	105 4	105 4	105 4	105 7	105 7	105 7
Commercial leasing, office property		6531-141	12/95	104 4	104 7	104 4	104 4	104 4	104 5	104 5	104 5	104 4	104 4	104 4	104 4	104 4
Commercial leasing, retail property		6531-142	12/95	(3)	107.6	107 6	107 6	107 6	107 6	107 6	107 6	107 6	(3)	(3)	(3)	(3)
Commercial leasing, industrial property		6531-143	12/95	107 1	106 9	106 9	106 3	106.3	106 3	106 6	106 6	106.6	106 6	108 8	108 8	108 8
Property management		6531-2	12/95	101 4	99 2	100 4	100 0	100 2	100 2	100 9	103.0	102 6	102 5	103 5	101 5	102 6
Residential property management		6531-21	12/95	100.9	98 7	99 2	99 6	99.4	99 3	101 5	101.7	101 6	102 1	102 6	101 7	103 6
Residential property management, apartment buildings		6531-211	12/95	100 2	97.7	98 9	99 5	99 1	99 3	99.8	100.2	100 1	100 8	101 9	102 9	102 3
Residential property management, other property		6531-212	12/95	101.7	99 7	99 7	99 7	99 7	99 4	103 3	103 3	103 3	103 4	103 4	100 4	104 9
Nonresidential property management		6531-22	12/95	102 6	100 6	103 5	101 1	102 2	102 5	99 6	106 5	105 3	103.5	105 7	101 0	100 2
Nonresidential property management, office property		6531-221	12/95	102 3	99 1	103 6	99 8	101 5	102 3	97 7	108 6	106 6	103 4	107 4	99 8	97 9
Nonresidential property management, retail property		6531-222	12/95	102 5	102 2	102 6	102 5	102 5	102 6	102 2	102 7	102 7	102 7	101 2	101.5	104 0
Nonresidential property management, industrial property		6531-223	12/95	104 2	104 5	104.5	104 5	104 5	103 3	103 3	103 3	103 3	104 8	104.8	104 8	104 9
Nonresidential property management, other property		6531-224	12/95	102 5	102.2	102 3	102 5	102.5	102 5	102 5	102.5	102.5	102 5	102 5	102 5	102.5
Real estate appraising		6531-3	12/95	101.2	100 4	100 3	100 3	100 5	100 8	100 8	100 8	100 8	101 1	102 1	102 4	103 7
Residential real estate appraising		6531-301	12/95	100 9	100 4	100 4	100 4	100 4	100 6	100 6	100 6	100 6	100.6	101 7	101 7	103 0
Commercial real estate appraising		6531-302	12/95	103.3	99 7	99 4	99 4	100.7	102 7	102 7	102.7	102 7	105 3	105 3	108 3	110 4

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Real estate agents and managers—Continued																
Other real estate appraising, including land		6531-303	12/95	104.3	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6	105.5	105.5	105.5	105.5
Real estate consulting		6531-4	12/95	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
Other receipts		6531-SM	12/95	128.3	128.3	128.3	128.3	128.3	128.3	128.3	128.3	128.3	128.3	128.3	128.3	128.3
Hotels and motels	701		12/96	108.1	105.3	106.2	107.9	108.8	108.1	107.8	108.5	108.8	108.4	109.8	108.9	108.5
Hotels and motels	7011		06/93	119.9	116.8	117.7	119.7	120.6	119.9	119.5	120.3	120.6	120.1	121.8	120.8	120.4
Primary services		7011-P	06/93	119.7	116.7	117.5	119.5	120.5	119.7	119.4	120.2	120.4	120.1	121.7	120.7	120.3
Guestroom rental		7011-1	06/93	124.3	120.6	121.5	124.4	125.9	124.3	124.2	125.2	125.4	124.5	126.8	124.7	123.9
Limited service hotels and motels		7011-101	06/93	117.7	112.2	114.3	117.2	119.1	117.9	121.2	124.5	125.9	120.8	114.3	113.0	111.8
Full service hotels and motels		7011-102	06/93	125.0	121.3	123.1	125.2	124.4	124.0	124.9	126.3	127.0	125.6	126.5	126.1	125.6
Luxury and resort hotels, excluding casino hotels		7011-103	06/93	126.7	121.8	122.5	127.0	132.1	129.3	126.4	124.8	123.9	125.1	133.2	129.0	125.9
Other guestroom rental, including casino hotels		7011-104	06/93	118.9	125.3	118.5	118.5	118.5	113.5	113.5	119.7	119.7	119.7	119.7	115.4	124.5
Food and beverages		7011-2	06/93	118.3	116.8	116.4	117.5	117.6	117.7	117.5	118.6	118.9	119.3	119.0	119.8	120.1
Food and nonalcoholic beverages		7011-201	06/93	120.1	118.4	117.9	119.4	119.4	119.4	119.2	120.7	120.9	121.3	120.9	121.8	122.1
Alcoholic beverages		7011-202	06/93	112.8	112.0	112.0	112.0	112.0	112.6	112.6	112.6	112.7	113.4	113.4	113.9	114.1
Other guest services		7011-3	06/93	104.8	102.2	104.1	103.9	104.4	105.6	103.9	103.8	104.1	104.7	106.9	107.0	106.9
Other guest services		7011-301	06/93	122.8	118.5	122.1	121.6	125.3	125.4	120.0	119.8	119.8	122.0	126.4	127.5	124.6
Casino gaming receipts		7011-302	06/93	94.0	92.4	93.2	93.3	91.8	93.7	94.2	94.1	94.6	94.3	95.2	94.6	96.3
Other receipts		7011-SM	06/93	133.7	119.0	141.1	139.1	138.4	136.1	136.9	137.5	142.3	128.4	128.3	128.6	128.8
Advertising agencies	7311		06/95	105.3	104.9	105.1	105.3	105.2	105.3	105.3	104.7	105.4	105.6	105.5	105.5	105.8
Primary services		7311-P	06/95	105.2	104.8	105.0	105.2	105.1	105.2	105.2	104.6	105.4	105.5	105.4	105.4	105.4
Ad creation, billed separately		7311-1	06/95	104.9	105.0	105.2	105.1	105.1	104.8	104.8	104.6	104.6	104.9	104.8	104.8	104.8
Media placement, incl ad creation not billed separately		7311-2	06/95	105.7	104.5	104.8	105.3	105.2	105.8	105.8	104.6	106.4	106.4	106.4	106.4	106.4
Newspapers		7311-201	06/95	122.6	120.6	120.9	121.2	123.4	123.4	123.2	123.2	123.2	123.2	123.2	123.2	123.2
Periodicals		7311-202	06/95	111.2	109.9	111.3	111.3	111.3	111.3	111.3	111.3	111.3	111.3	111.3	111.3	111.3
Television		7311-203	06/95	100.4	99.2	99.2	100.0	99.3	100.5	100.5	98.4	101.4	101.4	101.4	101.4	101.4
Radio		7311-204	06/95	108.8	108.8	108.8	108.8	108.8	108.8	108.8	108.8	108.8	108.8	108.8	108.8	108.8
Other receipts		7311-SM	06/95	107.6	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	112.7
Building cleaning and maintenance services, N E C.	7349		12/94	105.6	105.2	105.3	105.3	105.3	105.3	105.3	105.5	105.7	105.9	105.9	106.3	106.3
Primary services		7349-P	12/94	105.7	105.3	105.4	105.4	105.4	105.4	105.4	105.6	105.7	105.9	106.0	106.4	106.4
Janitorial/custodial services		7349-1	12/94	105.4	105.1	105.1	105.2	105.1	105.1	105.1	105.3	105.6	105.6	105.7	106.2	106.2
Other building cleaning and maintenance services		7349-2	12/94	106.7	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	107.2	107.4	107.4	107.2
Other receipts		7349-SM	12/94	104.0	103.2	103.2	103.4	103.4	103.4	103.4	104.7	104.7	104.7	104.7	104.7	104.7
Personnel supply services	736		12/96	103.2	102.4	102.6	102.6	102.6	102.8	102.9	103.2	103.5	103.7	103.9	104.0	104.1
Employment agencies	7361		06/94	106.6	105.0	105.0	105.0	105.1	106.2	106.3	106.8	107.8	107.8	108.1	108.1	108.1
Primary services		7361-P	06/94	105.9	104.9	104.9	104.9	105.0	105.8	105.9	106.1	106.6	106.7	106.7	106.7	106.7
Professional/managerial occupations		7361-2	06/94	102.9	102.4	102.4	102.4	102.5	102.5	102.5	102.6	103.4	103.5	103.5	103.5	103.5
Accounting/finance/banking		7361-211	06/94	102.7	101.2	101.2	101.2	101.2	101.2	101.2	101.2	104.8	104.8	104.8	104.8	104.8
Engineering/scientific		7361-212	06/94	104.8	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	105.1	105.1	105.1
Sales/marketing		7361-216	06/94	107.5	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.4	107.7	107.7	107.7	107.7
Other professional/managerial occupations		7361-217	06/94	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
Other receipts		7361-SM	06/94	112.8	106.3	106.3	106.3	106.3	109.7	109.7	113.5	117.7	117.7	120.1	120.1	120.1
Help supply services	7363		06/94	109.1	108.5	108.6	108.6	108.6	108.8	108.8	109.1	109.3	109.6	109.8	109.9	110.0
Primary services		7363-P	06/94	109.0	108.3	108.5	108.5	108.5	108.6	108.7	109.0	109.2	109.5	109.7	109.8	109.9
Temporary help supply services		7363-1	06/94	108.8	108.3	108.5	108.3	108.3	108.4	108.5	108.7	109.0	109.2	109.3	109.4	109.5
Office and clerical occupations		7363-101	06/94	109.9	109.4	109.4	109.4	109.5	109.6	109.7	109.7	110.0	110.4	110.5	110.6	110.7
Light and heavy industrial occupations		7363-102	06/94	109.5	109.1	109.2	109.2	109.3	109.3	109.4	109.4	109.6	109.7	109.6	109.8	109.8
Technical and professional occupations		7363-103	06/94	103.9	102.3	103.7	103.7	103.8	103.8	104.1	104.1	104.1	104.2	104.1	104.2	104.4
Medical personnel occupations		7363-104	06/94	107.1	107.3	107.5	106.4	105.5	105.5	105.5	107.9	107.9	107.9	107.9	107.9	107.9
Other help supply services		7363-105	06/94	102.4	102.0	102.0	102.0	102.0	102.0	102.0	102.0	102.1	103.1	103.1	103.1	103.1
Employee leasing services		7363-2	06/94	108.6	108.0	108.0	107.9	107.9	108.0	108.0	108.7	109.2	109.2	109.2	109.2	109.9
Other help supply services, except temporary		7363-3	06/94	117.4	111.0	111.0	116.8	117.2	117.2	117.2	117.2	117.2	117.2	122.1	122.1	122.1
Other receipts		7363-SM	06/94	120.7	120.3	120.3	120.3	120.3	120.3	120.3	120.3	120.3	120.3	121.8	121.8	121.8
Prepackaged software	7372		12/97	100.7	100.8	100.4	99.9	99.6	101.2	101.1	100.8	99.9	101.6	101.7	100.9	100.9

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Prepackaged software—Continued																
Primary services		7372-P	12/97	100 8	100 8	100 4	99 9	99 7	101 3	101 2	100 9	99 9	101 6	101 7	100.9	100 9
Applications software		7372-2	12/97	99 1	101 2	99 1	97 9	97 8	99 7	99 8	99 2	98 1	100 2	100 2	98 3	98 2
Applications software sold separately (non-suite)		7372-201	12/97	98 3	100 5	98 5	96 6	96 5	99.3	99 5	98 3	96 9	100.0	99 9	97 2	97 0
Applications software sold as a suite		7372-202	12/97	100.9	103 0	100.4	100 8	100 7	100 6	100 5	101 4	100 8	100 7	100 8	100 8	100 8
Computer games and other prepackaged software		7372-3	12/97	101 6	100 0	100 0	100 0	101 6	102 8	101 1	100 9	99.2	103.3	103 3	103 3	103 3
Maintenance, documentation, training, and other software services		7372-4	12/97	103 4	104.5	104 5	104 6	99 3	99 6	102 6	103 5	103 8	104 6	104 5	104 7	104 7
Other receipts		7372-SM	12/97	100 3	100.0	99 9	99 1	99 0	100 1	99 0	99.1	99 1	102.1	102 1	102 2	102 2
Truck rental and leasing	7513		06/91	104 7	105 4	105 2	104 9	103 9	104 6	104 6	105.2	105 1	104 5	104.5	104 7	104 3
Primary services		7513-P	06/91	105.0	105.7	105 5	105 1	104 1	104 8	104.9	105 5	105 5	104 7	104 8	105 0	104 6
Truck and utility trailer rental		7513-1	06/91	99 1	100.8	100 4	99 8	98 0	99 2	99 4	99 8	99 4	98 0	98.1	98 4	97 8
Truck, truck tractor and truck trailer leasing		7513-2	06/91	107.4	106.8	106 8	106.8	106 8	106 8	106.8	107 7	108.1	108 1	108 1	108 1	108 1
Truck leasing		7513-211	06/91	113.5	112.8	112 8	112 8	112 9	112 9	112 9	114.1	114 1	114 1	114 1	114 1	114 1
Truck trailer leasing		7513-213	06/91	96.9	96 2	96 2	96.2	96 2	96 2	96.2	95 5	97 9	97 9	97 9	97 9	97 9
Other receipts		7513-SM	06/91	(3)	(3)	(3)	(3)	(3)	(3)	(3)	102.1	101 7	102.3	102.2	102 1	101 7
Miscellaneous receipts		7513-M	06/91	(3)	102 6	102 6	102 4	102 3	102 4	102 0	(3)	(3)	(3)	(3)	(3)	(3)
Passenger car rental	7514		12/91	132 6	128 4	132 6	130 0	127.9	129 3	130 8	137.6	140 4	140.3	135.2	132 9	126 1
Primary services		7514-P	12/91	133 4	129 1	133.5	130 7	128 5	130 0	131 5	138 6	141 5	141 5	136 1	133 8	126 7
Passenger car rental, without drivers		7514-1	12/91	133 4	129 1	133 5	130 7	128 5	130 0	131 5	138 6	141 5	141 5	136 1	133 8	126 7
Passenger car rental, except replacement		7514-111	12/91	132 7	128 0	132 8	129 8	127 2	128 8	130 5	138 3	141 5	141 4	135 5	133.0	125 3
Replacement car rental		7514-112	12/91	141 0	139 7	139 7	139 7	141 5	141 5	141 5	141 5	141 5	141 8	141 8	140 9	140 9
Health services	80		12/94	107 7	107 0	107 1	107 3	107 4	107 5	107 5	107.8	107 9	108 0	108 3	108 3	108 4
Offices and clinics of doctors of medicine	801		12/96	103 2	102 3	102 6	103 0	103 0	103 0	103 1	103 1	103 3	103 6	103 7	103 8	103 8
Offices and clinics of doctors of medicine	8011		12/93	111 3	110 4	110.7	111.1	111 1	111 2	111 2	111 2	111 4	111 8	111 9	112 0	112 0
Primary services		8011-P	12/93	111 3	110.3	110 7	111 1	111 1	111 2	111 2	111 2	111 4	111 8	111 9	112 0	112 0
Medicare treatments		8011-1														
Medicare treatments		8011-101	12/93	110.5	110.5	110 5	110 5	110 5	110 5	110.5	110 5	110 5	110 5	110 5	110 5	110 5
Non-Medicare treatments		8011-3	12/93	111 4	110 1	110 6	111 1	111.1	111.2	111 2	111 2	111.5	112 0	112 1	112 2	112 2
One and two physician practices and single specialty group practices		8011-31	12/93	111 0	109 9	110 3	110 6	110 7	110 7	110 7	110 7	111 1	111 6	111 7	111 8	111.7
General/family practice		8011-311	12/93	114 5	112 2	112.8	115 0	115 0	115 0	114 8	114 8	114 8	114 8	114 8	115 2	114 7
Internal medicine		8011-312	12/93	112 1	111.8	111 8	111 8	111 8	111 8	111 8	111 8	111 8	112.7	112 7	112 8	112.8
General surgery and other surgical specialties		8011-313	12/93	105 8	105.8	105 8	105 8	105.2	105 2	105.2	105 0	106 4	106 4	106 4	106 4	106 4
Pediatrics		8011-314	12/93	125 7	123.9	123 9	124 8	124.8	124 8	124.8	124 3	124.3	127.9	127 9	128.8	128 8
Obstetrics/gynecology		8011-315	12/93	(3)	120 4	123 4	123.4	125 4	125 4	125 4	(3)	(3)	(3)	(3)	(3)	(3)
Radiology		8011-316	12/93	100 3	98.2	98.2	98.2	98 2	98 2	98.2	101.5	101 5	102 9	102 9	102 9	102 9
Psychiatry		8011-317	12/93	106.9	106.8	106 8	106.8	106 8	106 8	106.8	106.8	106 8	106.8	106.8	107 4	107 6
Other specialty		8011-319	12/93	108.7	107 8	108 9	108 4	108 4	108 8	109.6	108.3	108.5	108.7	109 9	108.7	108 8
Multispecialty group practices		8011-33														
Multispecialty group practices		8011-331	12/93	113.1	111 4	111 6	113 0	113 0	113 4	113.4	113.3	113 3	113.6	113 8	113 9	114 2
Skilled and intermediate care facilities	8053		12/94	119.6	117.3	117.9	118.0	118 3	118 5	118.9	120 3	120 7	120.9	121 4	121 4	121 4
Primary services		8053-P	12/94	119 8	117.6	118 1	118 2	118 5	118 8	119.2	120.5	120.9	121 1	121 6	121.6	121.7
Public Payors		8053-1														
Public Payors		8053-101	12/94	120.4	118.2	118.5	118.6	119 0	119 0	119.1	121.1	121 6	121 8	122.6	122.5	122.6
Private Payors		8053-3														
Private Payors		8053-301	12/94	119.1	116.8	117.7	117.7	118.1	118.6	119.5	119.7	120.1	120.1	120.2	120.4	120.4
Other receipts		8053-SM	12/94	110 0	108.6	108.6	108 6	108.6	108 6	108 6	111 5	111 5	111 5	111.5	111 5	111.5
Hospitals	806		12/92	114.4	114 0	113.9	114.1	114 1	114 2	114 2	114 5	114.4	114 4	114.9	114 9	115 1
General medical and surgical hospitals	8062		12/92	114.6	114 2	114.0	114 2	114.3	114 4	114.4	114.6	114.6	114 6	115 1	115.1	115.3
Primary services		8062-P	12/92	114.7	114.3	114.2	114 4	114.5	114 5	114 6	114.8	114.7	114.7	115.2	115.2	115 4
Inpatient treatments		8062-1	12/92	113.6	113.4	113.1	113.3	113.4	113 4	113.4	113.7	113.6	113 5	114.1	114 1	114 2
Medicare patients		8062-131	12/92	108.1	108.0	108.0	108.0	108 0	108 0	108.0	108.0	108.0	108.0	108 4	108.4	108.4
All medical diagnosis related groups		8062-13101	12/92	107.0	107 0	107 0	107 0	107.0	107 0	107 0	107 0	107 0	107.0	107 3	107 3	107 3

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
General medical and surgical hospitals—Continued																
All surgical diagnosis related groups		8062-13103	12/92	109 3	109 1	109 1	109 1	109 1	109 1	109 1	109 1	109 1	109 1	109 8	109 8	109 8
Medicaid patients		8062-151	12/92	110.2	111 6	110 5	110 6	110 6	110 6	110 6	110 0	109 7	109 0	109 1	109 3	110 7
All other patients		8062-171	12/92	117 8	117 0	116.8	117 2	117.4	117 4	117 5	118 1	118.0	118.1	118 9	118 7	118 7
Diseases and disorders of the nervous system		8062-17101	12/92	108 8	108 4	108 3	108 3	108 3	108 5	108 5	108 5	108 6	108 6	110 1	110 2	109 6
Diseases and disorders of the eye		8062-17102	12/92	108 2	110 4	110 4	112 0	112 0	112 0	112 0	112.0	112 0	101 2	101 6	101 6	101 6
Diseases and disorders of the ear, nose, mouth, and throat		8062-17103	12/92	115.7	114 9	114.9	115 3	115.4	115 4	115 4	115 9	115 9	115 9	116 3	116 3	116 3
Diseases and disorders of the respiratory system		8062-17104	12/92	121 2	119 1	119 0	119 6	119 8	119 8	121 1	122 2	122 2	122 6	122 7	123 3	123 3
Diseases and disorders of the circulatory system		8062-17105	12/92	118 8	119 5	118 7	118 7	118 8	118 6	118 6	118.9	119 0	119 3	119 4	118 0	118 0
Diseases and disorders of the digestive system		8062-17106	12/92	119 2	117 4	117 4	118 5	118 7	118 8	118 8	119 4	119 4	119 5	120 5	120 6	120 6
Diseases and disorders of the hepatobiliary system and pancreas		8062-17107	12/92	129 1	129 1	129.0	129.5	129 4	129 5	128 6	128.6	128 6	128 6	129 7	129 3	129 5
Diseases and disorders of the musculoskeletal system and connective tissue		8062-17108	12/92	115 3	113 9	113 8	114 2	114 6	114 6	114 6	115 5	115 5	115 6	117 0	117 0	116 8
Diseases and disorders of the skin, subcutaneous tissue and breast		8062-17109	12/92	116 1	114 0	113 9	114 1	114 1	115 6	115 6	117 5	117 5	117 6	117 4	117 9	118 1
Endocrine, nutritional, and metabolic diseases and disorders		8062-17111	12/92	122 0	123 7	123 7	123 8	124 1	124 1	124 1	124 7	119 4	119 5	119 5	119 5	118 7
Diseases and disorders of the kidney and urinary tract		8062-17112	12/92	121 4	120 8	120 8	120 7	120 9	121 2	121.2	121 3	121 3	121 4	121 7	121 9	123 1
Diseases and disorders of the male reproductive system		8062-17113	12/92	110 3	109 9	110 0	109 9	110.0	110 0	109 8	110 7	110 7	110 7	110 7*	110 7	110 7
Diseases and disorders of the female reproductive system		8062-17114	12/92	112 0	109 5	109 7	111 0	111 0	111 3	111 3	113 0	113 1	113 1	113 3	113 6	113 6
Pregnancy, childbirth, and puerperium		8062-17115	12/92	118 7	116 9	116 6	117 9	118 1	118 1	118 1	118 8	118 8	119 0	120 6	120.8	120.8
Newborns and other neonates with conditions originating in the perinatal period		8062-17116	12/92	119 7	119 6	119 5	119 5	119 5	119 5	119 5	119 6	119 6	119 6	120 2	120 2	120 1
Diseases and disorders of the blood and blood forming organs and immunological disorders		8062-17117	12/92	134.8	134.3	134 2	134 2	134 2	134 2	134 2	134 7	134 7	134 6	136 2	136 2	135 6
Myeloproliferative diseases and disorders, and poorly differentiated neoplasms		8062-17118	12/92	118 8	117 2	117 2	118 5	118 4	117 4	117 4	119 3	119 7	119 7	120 5	120 5	120 5
Infectious and parasitic diseases (systemic or unspecified sites)		8062-17119	12/92	111 2	111 9	111 1	111 1	111 1	111 1	111 1	111 1	111 1	111 1	111 1	111 3	111 3
Mental diseases and disorders		8062-17121	12/92	118 0	116 4	116 3	116 3	116 3	116 3	116 3	118 2	118 2	118 2	121 1	121 1	121 1
Alcohol/drug use and alcohol/drug induced organic mental disorders		8062-17122	12/92	124 3	123 4	123 4	123 4	123 4	123 4	123 4	123 4	123 4	123 4	127 0	127 0	127 0
Injuries, poisonings and toxic effect of drugs		8062-17123	12/92	110 9	109 6	109 6	109 6	109 6	110 1	110 1	110 5	110 5	110 5	113 2	113 4	113 4
Burns		8062-17124	12/92	106 9	106 1	106 1	106 1	106 1	106 1	106 1	106 9	106 9	107 2	108 4	108 4	108 4
Factors influencing health status and other contacts with health services		8062-17125	12/92	111 4	110 4	110 4	110 4	110.4	110 4	110 4	112 3	112 3	112 3	112 3	112 3	112 3
Outpatient treatments		8062-3	12/92	118 6	117.9	118 0	118 2	118 4	118.5	118 4	118 6	118 6	118 7	119.2	119 3	119 4
Medicare patients		8062-311	12/92	118 8	117.2	117.2	117 9	118 2	118 3	118 3	118.9	118 9	119.2	120 2	120 5	121 0
Medicaid patients		8062-331	12/92	105.9	105 2	105 2	105 2	105 2	105 3	105 3	105 3	105 3	105 3	107 8	107 8	107 8
All other patients		8062-351	12/92	119 8	119 2	119 3	119 5	119 7	119 7	119 7	119 8	119 9	119.9	120 1	120 2	120 2
Other receipts		8062-SM	12/92	109 1	108.4	108 1	108 1	108 1	108 5	108 5	109.8	109 9	109 9	110 0	110 0	110 0
Psychiatric hospitals	8063		12/92	108 4	108 2	108 2	108.2	108 2	108 2	108 1	108 2	108 2	108 9	108 7	108 7	108 7
Primary services		8063-P	12/92	108.4	108 2	108 2	108 2	108 2	108 2	108 1	108.2	108 2	108 9	108 7	108 7	108 7
Inpatient treatments		8063-1	12/92	107 3	107 1	107.1	107.1	107 1	107 1	107 0	107.1	107 1	107 8	107 6	107 6	107 6
Medicare patients		8063-101	12/92	120 5	120 9	120 9	120 9	120 9	121 2	120 7	120.7	120 7	121 2	119 2	119 2	119 2
Non-medicare patients		8063-103	12/92	105.6	105.3	105 3	105.3	105 3	105 3	105.3	105 4	105 4	106 2	106 2	106 2	106 2
State and county hospitals		8063-10301	12/92	89.2	88 1	88 1	88 1	88 1	88 1	87 9	88 4	88 4	91 5	91 5	91 5	91 5
Private hospitals		8063-10303	12/92	111.1	111.1	111 1	111.1	111 1	111 1	111 1	111.1	111 1	111 1	111 1	111 1	111 1
Outpatient treatments		8063-2	12/92	122 2	122.2	122 2	122 2	122 2	122 2	122 2	122.2	122 2	122 2	122 2	122 2	122 2
Other receipts		8063-SM	12/92	109 7	109.7	109 7	109 7	109 7	109 7	109.7	109 7	109 7	109 7	109 7	109 7	109 7
Specialty hospitals, except psychiatric	8069		12/92	117 0	116.3	116 6	116 5	116 8	116 3	116 4	117 1	117.3	117 4	117 7	117 8	117 8
Primary services		8069-P	12/92	117 2	116.5	116 8	116.7	116 9	116 4	116 5	117 3	117 5	117 6	117 9	118.0	117 9
Inpatient treatments		8069-1	12/92	114 8	113.9	114 3	114 3	114 5	113 9	114 0	114 9	115 2	115.4	115 6	115 8	115 7
Rehabilitation hospitals		8069-101	12/92	106.9	108 2	108 2	108 2	108 2	105 8	105 8	105 8	105 8	105 8	106 7	107 5	107 2
Children's hospitals		8069-104	12/92	113 9	112.2	113 0	112 9	113.4	113 3	113 5	114 2	114 9	115 0	114 8	114 7	114 7

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[1]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Specialty hospitals, except psychiatric—Continued																
Alcoholism and other chemical dependency hospitals		8069-107	12/92	121 9	121 8	121 8	121 8	121 9	121 9	121 9	121 9	121 9	121 9	121 9	121 9	121 9
Other specialty hospitals, except psychiatric		8069-108	12/92	120 0	118 4	118 8	118 8	118 8	118 8	118 8	120 8	120 8	121 2	121 6	121 6	121 6
Outpatient treatments		8069-3	12/92	125 8	125 9	125 7	125 6	125 6	125 6	125 7	125 8	125 8	125 8	126 0	126 1	126 1
Other receipts		8069-SM	12/92	110 5	108 0	108 0	108 9	111 2	111 2	111 2	111 2	111 2	111 2	111 2	111 2	111 2
Medical laboratories	8071		06/94	106 4	106 1	106 2	106 5	106 5	106 5	106 5	106 4	106 4	106 5	106 4	106 4	106 4
Primary services		8071-P	06/94	106 7	106 5	106 5	106 9	106 8	106 8	106 8	106 7	106 7	106 8	106 7	106 7	106 7
Pathology and laboratory		8071-1	06/94	106 8	106 5	106 6	106 9	106 8	106 8	106 8	106 8	106 8	106 9	106 8	106 8	106 8
Urinalysis		8071-102	06/94	127 7	127 4	127 4	127 8	127 8	127 8	127 8	127 8	127 8	127 8	127 8	127 8	127 8
Chemistry, toxicology, and therapeutic drug monitoring		8071-103	06/94	97 5	97 3	97 5	97 6	97 7	97 7	97 7	97 3	97 3	97 4	97 4	97 4	97 4
Hematology		8071-104	06/94	127 8	126 8	127 0	127 8	127 8	127 8	127 8	127 8	127 8	128 1	128 1	128 1	128 1
Pathology		8071-107	06/94	103 9	104 8	104 8	104.8	103 6	103 6	103 6	103 6	103 6	103.6	103 6	103 6	103 6
Profiles and panels		8071-108	06/94	103 1	102.6	102 6	103 3	103 3	103 3	103 3	103 3	103 3	103.3	103 0	103 0	103 0
Radiological tests		8071-3	06/94	102 2	101 7	102 1	102 2	102 2	102 2	102 2	102 2	102 2	102 3	102 3	102 3	102 3
Home health care services	808		12/96	106 2	105 5	105 7	105 9	106 3	106 4	106 5	106 3	106 2	106 3	106 3	106 7	106 7
Home health care services	8082		12/96	106 2	105 5	105 7	105 9	106 3	106 4	106 5	106 3	106 2	106 3	106 3	106 7	106 7
Primary services		8082-P	12/96	103.2	102.8	102 9	102 9	103 3	103 4	103 4	103.2	103 2	103 2	103 3	103 6	103 6
Medicare payors		8082-1	12/96	103.6	103.1	103.2	103.2	103.8	103 8	103 9	103.2	103 1	103.2	104 1	104 3	104 4
Skilled nurse		8082-101	12/96	105 1	104 0	104.8	104 8	105.4	105 0	105 1	104 9	104 8	104 7	105.8	105.9	106 0
Home health aide		8082-102	12/96	102.2	102.8	101 5	101.6	102.2	102 7	102.8	101.5	101.4	101 7	102.3	102 5	102 7
Other provider		8082-103	12/96	101 9	100 4	101 5	101 7	102 1	102.0	102 2	101.8	101 2	101 3	102 6	102 8	102 7
Non-Medicare payors		8082-2	12/96	103.0	102 6	102.7	102 6	103.0	103 1	103.1	103.2	103.2	103.2	102.7	103 1	103 1
Skilled nurse		8082-201	12/96	103 0	102 8	102.8	102 8	103 1	103 1	103.1	103.0	102.9	102 9	102 5	103.3	103 2
Home health aide		8082-202	12/96	104.7	103.7	103 9	103.8	104.4	104 6	104 8	105.6	105.6	105 7	104.7	104 7	104 7
Other provider		8082-203	12/96	99.8	99.6	99 9	99.9	100.0	100.0	100 1	99.8	99 8	99 9	99.6	99 6	99 6
Other receipts		8082-SM	12/96	163 3	157.4	159.7	163.8	163.9	163 9	163.8	163 9	163.9	163.9	165 2	165 2	165 2
Legal services	81		12/96	106.1	105.1	105.6	105.9	106 0	106 1	106 1	106 2	106 4	106.5	106 5	106 5	106 7
Legal services	811		12/96	106 1	105.1	105 6	105.9	106.0	106 1	106 1	106 2	106.4	106.5	106.5	106.5	106.7
Legal services	8111		12/96	106.1	105.1	105 6	105.9	106.0	106 1	106.1	106.2	106 4	106.5	106 5	106.5	106.7
Primary services		8111-P	12/96	106.1	105 2	105.6	105.9	105 9	106.1	106 1	106.2	106 4	106.4	106.5	106 5	106.6
Corporate		8111-1	12/96	108.5	106.2	107.1	108.6	108 7	108.7	108.6	108.9	108.9	109 1	109.3	109.0	109 0
Real estate		8111-2	12/96	107 0	106.2	107.0	107.0	106.8	106.8	106.5	106.8	107 3	107.4	107 3	107 4	107 4
Civil negligence		8111-3	12/96	102.5	102.0	102.3	102 5	102.5	102.4	102.4	102.6	102 6	102 6	102 7	102 6	102.6
Defendant		8111-301	12/96	105.3	104.4	104.9	105.3	105.3	105 2	105.2	105.5	105.5	105 5	105 7	105 7	105 7
Plaintiff		8111-302	12/96	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99 3	99 2	99 2
Banking and commercial		8111-4	12/96	107.1	106.9	107 1	106.7	106.7	106.8	106.8	107.2	107.2	107.3	107 3	107 3	107.3
Insurance		8111-5	12/96	105.1	103.2	103 6	103 7	104.1	105.7	105 7	105.8	105.8	105.9	106 0	106.0	106 0
Wills, estate planning, and probate		8111-6	12/96	114.1	111.3	111 3	113.2	114.4	114 3	115.2	114 8	114.7	114.7	114 6	115 2	115.1
Other legal services		8111-7	12/96	105.7	105.2	105.5	105.5	105.4	105.4	105 5	105.5	105.8	105.8	105 9	106.0	106.3
Other receipts		8111-SM	12/96	(3)	101.2	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Engineering, architectural, and surveying services	871		12/96	105 1	103.7	104.0	104 1	104.0	104 3	104 9	105.7	105.8	106 0	106 1	106 3	106 5
Engineering design, analysis, and consulting services	8711		12/96	105.0	103.6	103 9	104.0	103 9	104 2	104 8	105 7	105 8	105.9	106 1	105 9	106 1
Primary services		8711-P	12/96	104.9	103.6	103.8	103.8	103.7	104 1	104.8	105.7	105.8	105.9	105.9	105 8	106.0
Building-related engineering		8711-1	12/96	104.8	102.8	103.2	103.3	103.4	103.9	105.2	105.9	106.1	106.1	106.1	106 0	106.0
Nonbuilding-related engineering		8711-2	12/96	104 9	103 9	104.1	104 1	103.9	104 2	104.6	105.6	105.6	105.7	105 8	105 7	106.0
Other receipts		8711-SM	12/96	105.8	104.3	105 0	105.0	105.1	105.2	105.2	105.3	105.6	106.6	107 4	107 4	107 4
Architectural design, analysis, and consulting services	8712		12/96	105.8	104.0	104.7	104 9	104.9	105.1	105.3	105 7	106 0	106.1	106.3	108 5	108.5
Primary services		8712-P	12/96	105.4	103.7	104.4	104 6	104.6	104.8	105.0	105.2	105.4	105.5	105.7	108.0	108.0
Residential dwelling architecture		8712-1	12/96	107.1	106.4	106.6	106.7	106.9	107.1	107.2	107.2	107.5	107.5	107 6	107.6	107 6

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Table 3. Producer price indexes for the net output of selected industries and their products, 1998[1] —Continued

Industry and product[2]	Industry code	Product code	Index base	Annual average	January	February	March	April	May	June	July	August	September	October	November	December
Architectural design, analysis, and consulting services—Continued																
Commercial building architecture		8712-2	12/96	105.6	103.5	104.3	104.5	104.4	104.5	104.8	104.8	105.1	105.2	105.2	110.4	110.5
Public and institutional facility architecture		8712-3	12/96	104.4	102.4	103.4	103.7	103.7	104.1	104.4	104.9	104.9	105.0	105.6	105.6	105.6
Other architectural services		8712-4	12/96	105.0	104.4	104.5	104.6	104.6	104.7	104.7	104.7	105.5	105.5	105.7	105.7	105.7
Accounting, auditing, and bookkeeping services	872		12/96	103.9	102.7	102.9	102.9	103.1	103.6	104.0	104.1	104.3	104.4	104.7	105.0	105.2
Accounting, auditing, and bookkeeping services	8721		06/95	108.2	106.9	107.1	107.1	107.3	107.8	108.3	108.4	108.6	108.7	109.0	109.3	109.5
Primary services		8721-P	06/95	108.2	106.9	107.1	107.1	107.3	107.8	108.3	108.4	108.6	108.8	109.0	109.3	109.5
Single service transactions		8721-1	06/95	109.1	107.6	108.0	108.1	108.2	108.7	109.3	109.3	109.7	109.9	110.2	110.3	110.4
Bookkeeping		8721-101	06/95	109.1	108.9	108.9	109.1	109.1	109.1	109.1	109.1	109.1	109.1	108.8	109.2	109.2
Compilation and review		8721-102	06/95	105.6	104.7	104.8	104.8	105.3	105.7	105.7	105.6	105.6	105.9	106.1	106.1	106.3
Auditing		8721-103	06/95	113.2	110.5	110.6	110.6	110.8	111.2	113.1	113.2	114.5	115.1	116.0	116.2	116.2
Tax preparation and planning		8721-104	06/95	108.5	106.8	107.8	107.9	107.8	108.7	108.8	108.7	109.0	109.0	109.2	109.2	109.3
Multiple services transactions		8721-2	06/95	107.3	106.2	106.2	106.2	106.5	107.0	107.5	107.7	107.7	107.8	107.8	108.4	108.7
Other receipts		8721-SM	06/95	108.3	107.9	107.9	107.9	107.9	107.9	107.9	107.9	107.9	107.9	109.4	109.4	109.4
Special indexes																
Premium for property and casualty insurance[4]	9331		06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	99.9	99.9	99.9	99.9	100.0	100.0
Primary services		9331-P	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	99.9	99.9	99.9	99.9	100.0	100.0
Premiums for private passenger auto insurance		9331-1	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	99.9	99.8	99.7	99.7	99.9	99.9
Premiums for private passenger auto insurance, California		9331-101	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.0	100.1	101.2	101.4	101.4
Premiums for private passenger auto insurance, New York		9331-102	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	99.9	99.9	99.7	99.9	99.7
Premiums for private passenger auto insurance, Texas		9331-103	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	99.6	99.4	99.3	98.4	98.3
Premiums for private passenger auto insurance, Florida		9331-104	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	99.9	99.5	99.4	99.2	99.7	99.6
Premiums for private passenger auto insurance, Pennsylvania		9331-105	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	99.9	99.8	98.6	98.4	100.5	101.1
Premiums for private passenger auto insurance, Illinois		9331-106	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	99.1	98.7	98.0	98.3	98.3	98.1
Premiums for private passenger auto insurance, Ohio		9331-107	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	99.8	99.5	99.6	99.5	99.4	99.6
Premiums for private passenger auto insurance, Michigan		9331-108	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.1	99.8	99.2	99.1	98.7
Premiums for private passenger auto insurance, New Jersey		9331-109	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.2	100.3	100.3	100.7	102.1	101.7
Premiums for private passenger auto insurance, North Carolina		9331-111	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.2	100.2	100.5	100.4	100.4
Premiums for private passenger auto insurance, all other areas		9331-112	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	99.8	99.8	99.6	99.8	99.8
Premiums for homeowner's insurance		9331-2	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.1	100.3	100.6	101.1	101.2	101.5
Premiums for homeowner's insurance, California		9331-201	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.0	100.1	100.8	100.9	101.4
Premiums for homeowner's insurance, New York		9331-202	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.0	100.4	100.5	100.5	100.8
Premiums for homeowner's insurance, Texas		9331-203	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.7	102.3	103.8	103.7	103.7	103.9
Premiums for homeowner's insurance, Florida		9331-204	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	99.9	99.3	99.3	99.3	99.5
Premiums for homeowner's insurance, Pennsylvania		9331-205	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.1	100.4	100.5	100.5	102.5
Premiums for homeowner's insurance, all other areas		9331-206	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.2	100.4	101.1	101.2	101.4
Premiums for commercial auto insurance		9331-3	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.1	100.1	100.1	100.1	100.4
Premiums for non-auto liability insurance		9331-4	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.1	100.0	99.9	99.8	99.7	99.8
Premiums for product liability insurance		9331-401	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	99.3	98.6	98.6	98.7	98.7
Premiums for medical malpractice insurance		9331-402	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.6	100.5	100.4	100.6	100.5	100.6
Premiums for other non-auto liability insurance		9331-403	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	99.9	99.9	99.7	99.7	99.6
Premiums for commercial multiple peril insurance		9331-5	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	99.7	99.7	99.8	99.5	99.7	99.7
Premiums for worker's compensation insurance		9331-6	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	99.7	99.5	99.3	99.1	99.1	98.9
Premiums for inland marine insurance		9331-7	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.0	99.9	99.7	99.7	99.8
Premiums for surety and financial guaranty insurance		9331-8	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.0	100.0	100.0	100.0	99.7
Premiums for fidelity insurance		9331-9	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.0	100.2	100.2	100.2	100.1
Premiums for other property and casualty insurance		9331-A	06/98	(3)	(3)	(3)	(3)	(3)	(3)	100.0	100.0	100.0	100.3	100.5	100.6	100.6

[1] Monthly data and annual averages have been revised to reflect the availability of late reports and corrections by respondents.

[2] Industry and product class indexes may include products not shown separately.

[3] Not available.

n.e.c. = Not elsewhere classified.

mfpm = Made from purchased materials.

n.s.k. = Not specified by kind.

Note: Indexes in this table are calculated by a revised methodology. See Technical Note at the back of of this publication. The annual average calculation method for the PPIR differs from that of the PPI (table 4). The PPIR method averages the unrounded monthly indexes, and also includes unpublished monthly data. Therefore, the annual averages may not agree with those computed by averaging the monthly indexes as shown above.

[4] The special index for 9331 in which prices reflect premiums only, contrasts with the index shown elsewhere in this table for SIC 6331, where prices reflect premiums plus the amount of investment income earned on the invested portion of the premium.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998**[1]
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
	All commodities		124.4	125.4	125.0	124.7	124.9	125.1	124.8	124.9	124.2	123.8	124.0	123.6	122.8
	Industrial commodities		124.8	125.9	125.3	125.0	125.3	125.5	125.1	125.3	124.5	124.1	124.2	123.8	123.3
	Farm products, processed foods and feeds		122.7	123.0	123.3	123.2	122.8	123.0	123.0	123.0	122.8	122.2	122.8	122.5	120.5
01	Farm products		104.6	106.3	106.3	107.4	106.5	105.8	105.7	105.0	102.9	102.0	104.8	103.1	99.0
011	Fruits & melons, fresh/dry vegs. & nuts		117.5	118.0	122.2	121.7	128.4	116.2	110.2	119.9	108.9	114.9	122.3	110.8	116.5
0111	Fresh fruits and melons		90.5	89.2	94.2	86.3	90.3	92.3	91.1	90.2	91.8	92.3	93.1	87.4	88.3
01	Citrus fruits		110.0	81.6	88.9	91.3	111.7	119.9	123.3	124.1	113.4	128.1	117.6	106.5	113.9
0101	Grapefruits		169.4	140.8	134.4	130.1	127.3	132.9	148.4	165.8	184.5	262.9	224.4	200.3	181.4
0104	Lemons		211.7	112.8	104.4	135.4	163.6	215.2	234.8	330.9	341.6	285.8	243.3	219.7	152.8
0105	Valencia oranges		(2)	(2)	60.9	61.1	63.5	67.1	67.6	62.8	53.3	60.7	57.8	(2)	(2)
0106	Navel oranges		(2)	64.4	68.1	69.9	99.8	104.5	(2)	(2)	(2)	(2)	(2)	(2)	98.5
0108	Tangerines	Dec/91	(2)	90.7	69.5	66.3	105.8	(2)	(2)	(2)	(2)	(2)	(2)	93.5	81.5
0109	Tangelos	Dec/91	(2)	182.0	137.0	150.0	(2)	(2)	(2)	(2)	(2)	(2)	(2)	251.1	113.5
02	Other fruits and berries		85.5	91.2	95.9	84.1	83.4	82.0	82.6	82.7	88.0	81.5	85.9	84.6	83.5
0201	Plums and fresh prunes	Dec/91	(2)	(2)	(2)	(2)	(2)	(2)	(2)	111.0	110.1	112.2	89.8	(2)	(2)
0202	Nectarines	Dec/91	(2)	(2)	(2)	(2)	(2)	(2)	81.7	46.6	43.1	(2)	(2)	(2)	(2)
0203	Cherries	Dec/91	(2)	(2)	(2)	(2)	(2)	(2)	(2)	55.2	(2)	(2)	(2)	(2)	(2)
0204	Apricots	Dec/91	(2)	(2)	(2)	(2)	(2)	(2)	116.2	80.5	70.4	(2)	(2)	(2)	(2)
0205	Avocados	Dec/91	(2)	(2)	133.3	107.5	128.5	112.1	124.8	119.9	126.8	158.9	(2)	(2)	(2)
0206	Kiwifruit	Dec/91	(2)	72.6	83.2	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	77.9	77.9
0207	Pineapples	Dec/91	(2)	116.1	111.1	112.5	113.6	112.5	113.7	(2)	(2)	(2)	(2)	(2)	(2)
0208	Granny Smith apples	Dec/91	84.7	83.5	80.9	89.1	83.1	83.7	85.0	89.6	(2)	100.4	88.3	73.3	69.0
0209	Rome apples	Dec/91	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	107.6	89.2	75.0
0211	Golden delicious apples	Dec/91	93.4	100.9	105.6	100.1	90.0	90.9	97.8	101.0	107.1	92.2	83.3	80.2	72.0
0215	Red delicious apples		112.3	116.1	119.3	108.4	97.9	93.5	103.5	128.9	128.9	139.5	115.8	104.7	91.0
0216	McIntosh apples		122.0	130.8	134.0	134.0	140.6	140.6	109.0	(2)	(2)	111.0	105.7	96.1	106.4
0218	Table grapes		(2)	(2)	(2)	(2)	(2)	(2)	75.6	78.3	86.0	72.5	74.3	81.8	83.8
0219	Peaches		(2)	(2)	(2)	(2)	(2)	(2)	140.1	93.7	85.3	102.2	(2)	(2)	(2)
0221	Pears		97.8	82.9	93.1	86.0	92.1	102.2	107.3	(2)	129.3	97.9	97.1	92.7	89.1
0222	Strawberries		109.3	145.3	183.7	96.1	101.3	92.2	74.5	81.3	90.3	64.8	125.0	(2)	132.4
0224	Raspberries	Dec/91	(2)	(2)	(2)	(2)	(2)	(2)	33.5	24.4	24.4	20.8	28.0	(2)	(2)
0226	Cranberries	Dec/91	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	40.3	40.3	40.3
0227	Blueberries	Dec/91	(2)	(2)	(2)	(2)	(2)	(2)	14.9	10.0	18.0	24.0	(2)	(2)	(2)
03	Melons	Dec/91	(2)	(2)	(2)	(2)	(2)	113.3	74.1	56.3	60.1	89.9	(2)	52.2	(2)
0301	Cantaloupes		(2)	(2)	(2)	(2)	(2)	178.7	106.6	81.3	(2)	(2)	(2)	84.0	(2)
0302	Honeydews	Dec/91	(2)	(2)	(2)	(2)	(2)	160.4	160.4	110.7	(2)	(2)	(2)	71.3	(2)
0303	Watermelons	Dec/91	(2)	(2)	(2)	(2)	(2)	130.9	81.3	64.2	68.5	102.5	(2)	(2)	(2)
0113	Fresh and dry vegetables		139.5	143.1	146.4	156.9	167.8	134.2	120.9	146.6	116.4	130.8	148.4	124.5	137.9
01	Dry vegetables		75.0	79.4	82.6	79.3	77.5	76.0	78.8	79.4	76.8	65.9	65.3	67.6	70.9
0101	Dry pea beans		69.8	63.5	65.3	63.3	60.2	60.6	65.0	68.4	68.4	73.3	74.5	83.2	91.7
0102	Dry pinto beans	Dec/91	165.0	185.6	194.7	184.3	180.9	175.2	181.3	180.3	171.5	132.7	131.1	129.1	133.9
0103	Dry great northern beans	Dec/91	142.8	142.2	143.7	149.3	149.3	150.1	150.1	150.1	150.1	135.0	127.9	131.3	135.0
0104	Dry pink beans	Dec/91	148.4	155.3	162.7	155.6	155.6	155.1	155.1	155.1	155.1	134.0	128.0	131.2	138.0
0105	Dry peas	Dec/91	94.2	102.6	103.1	102.2	100.4	97.7	99.7	97.7	91.1	84.1	82.6	84.3	84.6
0106	Dry lentils	Dec/91	70.4	71.1	73.4	71.9	68.0	67.2	68.0	71.9	71.9	62.5	60.9	89.1	68.8
02	Fresh vegetables, except potatoes		137.9	133.1	136.6	148.2	162.9	123.2	106.5	153.7	114.9	135.0	161.9	131.2	148.1
0211	Cabbage		157.0	206.5	165.6	169.7	138.4	138.3	172.5	199.5	177.5	154.9	161.2	104.7	94.6
0212	Carrots		90.8	98.8	98.8	105.8	95.3	91.7	92.2	83.8	82.9	81.9	79.8	91.4	87.3
0213	Celery		145.2	143.1	164.1	165.7	144.0	183.4	145.1	156.7	112.7	119.8	131.0	169.8	106.7

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0113	Fresh and dry vegetables (Cont'd)														
0214	Sweet corn		98.9	105.0	138.7	102.0	92.6	75.7	51.9	60.8	100.9	143.6	141.3	129.5	45.3
0215	Lettuce		128.4	191.8	101.0	107.7	269.4	110.2	83.6	126.6	96.6	122.2	123.7	81.0	126.7
0216	Dry onions		140.9	120.2	140.8	223.7	185.6	106.5	124.5	218.1	113.8	107.1	105.6	106.5	138.9
0217	Tomatoes		162.3	90.0	146.4	138.0	133.6	145.7	99.7	229.0	115.4	152.6	260.6	188.4	248.8
0218	Snap beans		250.0	440.6	321.3	(2)	150.8	202.0	306.8	171.1	184.1	188.9	230.4	206.9	248.2
0219	Green peas	Dec/91	(2)	(2)	(2)	(2)	(2)	(2)	94.2	(2)	(2)	(2)	(2)	(2)	(2)
0221	Asparagus	Dec/91	(2)	(2)	202.0	149.6	161.4	116.6	136.4	(2)	(2)	(2)	(2)	(2)	(2)
0222	Broccoli	Dec/91	111.8	121.1	94.3	103.8	101.4	93.7	101.3	80.7	121.9	112.1	177.0	130.1	103.7
0223	Cauliflower	Dec/91	53.8	58.2	49.5	106.8	56.5	57.7	38.0	30.3	41.7	44.2	33.1	69.2	60.9
0224	Spinach	Dec/91	(2)	154.1	123.3	123.3	(2)	151.0	297.5	(2)	(2)	(2)	(2)	(2)	(2)
0225	Greens	Dec/91	118.8	123.8	113.0	113.4	101.7	106.3	127.9	125.6	127.9	127.9	145.3	117.1	95.6
0226	Endive	Dec/91	(2)	528.1	448.4	308.9	328.8	434.3	185.8	(2)	(2)	246.7	172.6	(2)	(2)
0227	Green onions	Dec/91	(2)	(2)	341.7	(2)	(2)	132.5	134.7	(2)	(2)	(2)	(2)	(2)	(2)
0228	Green peppers	Dec/91	221.8	177.6	257.8	(2)	352.3	277.7	122.8	232.0	207.4	208.4	228.6	151.3	166.0
0229	Eggplant	Dec/91	(2)	(2)	396.7	(2)	374.9	424.0	141.9	265.2	70.6	188.0	(2)	271.2	120.1
0231	Squash	Dec/91	187.6	467.3	243.8	109.0	243.4	90.8	174.5	105.4	103.3	160.3	157.3	73.8	322.8
0232	Beets	Dec/91	(2)	(2)	(2)	(2)	(2)	113.9	80.6	61.8	54.3	80.1	54.7	100.7	(2)
0233	Radishes	Dec/91	306.6	658.7	283.8	283.8	257.0	257.0	199.0	243.7	230.3	230.3	205.0	415.6	415.6
0234	Cucumbers	Dec/91	(2)	(2)	273.9	(2)	(2)	(2)	249.8	124.3	214.6	330.6	151.7	(2)	(2)
03	Sweet potatoes		189.7	169.4	169.1	169.1	164.9	170.2	186.5	218.9	235.1	176.5	230.4	165.7	221.2
04	Irish potatoes for consumer use		122.5	116.5	113.6	120.9	125.5	136.3	120.4	116.0	106.5	147.5	126.0	120.7	120.7
0401	Long white potatoes	Dec/91	(2)	(2)	(2)	(2)	(2)	187.2	94.7	75.4	(2)	(2)	(2)	(2)	(2)
0402	Round white potatoes	Dec/91	105.1	91.1	89.6	118.9	133.2	142.7	115.9	77.2	67.5	92.8	110.7	110.7	110.7
0403	Russet potatoes	Dec/91	130.3	127.5	123.3	119.5	117.9	118.6	127.9	138.8	127.3	180.1	133.6	124.7	124.5
0404	Round red potatoes	Dec/91	122.9	144.2	147.2	139.8	152.9	144.4	92.6	90.3	102.9	108.7	115.2	116.5	119.8
05	Irish potatoes for processing	Dec/91	(2)	256.9	263.9	281.0	281.0	221.8	221.8	131.5	(2)	95.0	89.8	(2)	(2)
0119	Tree nuts		(2)	568.8	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	647.4	642.5
0101	Pecans		(2)	630.7	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	747.6	722.2
0102	Almonds	Dec/91	(2)	126.2	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	153.8	152.5
0103	Filberts	Dec/91	(2)	126.6	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	133.2	135.5
0104	Walnuts	Dec/91	(2)	119.4	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	118.2	119.1
0106	Pistachios	Dec/91	(2)	108.7	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	100.2	103.6
012	Grains		93.4	104.4	105.2	107.2	99.8	98.7	94.0	92.0	82.5	76.3	84.6	88.5	87.1
0121	Wheat		87.8	94.7	95.8	97.5	92.6	92.3	84.5	83.9	76.7	74.8	85.7	89.9	85.9
0101	Hard red winter wheat		84.0	91.0	92.4	93.7	87.8	85.7	79.3	79.5	72.2	71.3	82.3	88.1	85.1
0102	Hard red spring wheat		103.0	105.4	106.9	109.4	109.0	110.8	99.1	103.3	92.6	90.9	102.3	106.1	99.7
0103	Soft white wheat		75.6	88.0	87.7	86.6	79.8	78.5	70.0	65.5	63.4	62.3	76.0	75.7	74.1
0104	Soft red winter wheat		83.0	92.8	94.3	95.1	87.2	87.4	80.2	77.0	71.1	69.6	78.9	83.0	78.9
0105	Hard amber durum wheat	Dec/84	(2)	126.0	124.9	135.8	123.7	126.0	127.2	106.4	104.0	85.5	(2)	(2)	(2)
0122	Other grains		93.3	106.2	106.9	109.5	100.6	99.2	95.3	92.7	81.9	73.8	82.0	85.6	85.2
01	Barley		110.9	87.3	87.1	97.8	138.3	144.1	149.4	144.5	100.1	81.4	95.2	99.6	105.3
02	Corn		91.7	106.3	106.7	109.2	98.4	96.7	92.4	89.8	80.2	72.5	80.5	84.1	83.6
03	Oats		(2)	97.8	112.7	102.6	94.1	91.6	87.4	84.8	77.2	83.9	(2)	(2)	(2)
05	Sorghum	Dec/91	91.8	102.7	104.6	107.0	96.6	96.5	93.3	91.8	83.9	76.2	81.7	84.8	82.7
0123	Louisiana rough rice	Dec/91	(2)	(2)	131.0	124.0	(2)	(2)	(2)	(2)	120.3	116.4	111.7	119.0	116.8
0101	Long grain rice	Dec/91	(2)	(2)	129.1	123.1	(2)	(2)	(2)	(2)	119.4	115.6	110.8	118.1	115.9
0102	Medium grain rice	Dec/91	(2)	(2)	(2)	126.0	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
013	Slaughter livestock		82.3	85.6	83.6	85.4	87.9	90.7	90.7	81.8	82.1	79.0	78.7	74.9	67.3
0131	Slaughter cattle		92.5	95.6	91.8	95.1	98.4	97.5	96.4	89.6	89.6	89.4	89.7	91.2	85.7

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0131	Slaughter cattle (Cont'd)														
01	Slaughter steers and heifers		92.7	96.3	90.5	94.0	98.5	97.5	96.4	89.6	89.2	90.2	90.8	93.2	86.4
02	Slaughter cows and bulls		83.9	80.5	88.5	89.7	91.5	90.0	88.3	83.4	86.1	79.4	77.9	74.3	77.2
03	Slaughter vealers		(2)	(2)	(2)	(2)	42.5	60.9	57.2	46.4	39.0	34.0	37.4	38.2	35.1
0132	Slaughter hogs		52.2	55.7	58.5	56.7	57.7	69.7	70.6	57.2	58.0	48.4	46.8	30.2	16.6
01	Slaughter barrows and gilts		52.6	55.8	58.8	57.1	58.0	70.4	71.4	57.4	58.9	49.3	47.5	30.3	16.7
02	Slaughter sows		45.9	54.1	54.0	51.9	53.3	59.7	60.8	54.4	45.0	36.2	38.3	28.5	15.2
0133	Slaughter lambs		129.7	137.6	127.0	122.6	113.8	111.6	171.0	147.8	147.9	127.0	123.1	108.9	118.1
014	Slaughter poultry		141.4	116.9	116.1	125.3	128.5	131.1	140.5	156.7	167.8	164.1	161.8	151.4	136.2
0141	Slaughter chickens		150.3	124.5	123.8	133.7	136.6	140.2	151.3	170.3	182.2	176.1	169.8	155.6	140.1
02	Slaughter broiler/fryers		151.8	125.1	124.7	134.7	138.0	141.6	152.8	172.1	184.1	177.9	171.6	157.2	141.4
03	Slaughter hens	Dec/91	96.6	162.5	122.9	124.3	84.1	82.7	82.0	83.4	82.7	83.7	83.7	83.4	83.4
0142	Slaughter turkeys		110.4	89.8	88.5	95.7	99.9	99.0	103.0	109.6	118.8	123.3	135.5	138.1	123.6
0143	Slaughter ducks	Dec/91	131.3	132.2	132.2	132.2	130.2	130.2	130.2	131.3	131.3	131.3	131.3	131.3	131.3
015	Plant and animal fibers		110.4	104.1	108.1	110.1	101.5	107.9	117.9	120.9	115.8	117.8	112.6	110.9	97.1
0151	Raw cotton		111.0	103.3	108.0	110.1	101.2	108.0	118.7	121.8	116.6	119.4	114.0	112.3	98.1
0152	Wool		65.5	89.8	76.5	76.7	75.7	73.6	65.7	65.7	65.2	49.0	50.1	50.1	47.6
016	Fluid milk		112.9	105.9	106.7	103.0	101.4	98.1	104.1	105.9	115.8	123.3	127.7	130.5	132.4
0161	Milk eligible for fluid use		113.4	106.4	107.3	103.6	102.3	99.0	104.5	105.9	116.2	123.9	128.3	130.7	132.6
0162	Milk, manufacturing grade		113.3	105.1	105.0	100.6	94.5	90.9	105.0	114.4	118.7	122.3	129.0	135.9	138.6
017	Chicken eggs		107.6	117.4	103.2	118.5	99.5	83.8	100.7	95.2	107.7	107.4	111.7	124.6	121.5
0171	Chicken eggs														
07	Eggs for fresh use	Dec/91	90.1	98.3	86.0	98.6	83.6	71.2	86.9	80.8	91.3	88.9	92.0	100.2	102.9
0701	Eggs, jumbo	Dec/84	112.0	108.5	101.3	110.6	95.9	90.7	111.6	112.2	128.9	128.3	121.4	119.4	115.2
0702	Eggs, extra large	Dec/84	107.1	114.4	101.6	115.2	99.3	86.7	104.6	100.9	110.6	107.1	109.9	116.1	118.4
0703	Eggs, large		110.9	120.6	105.5	121.8	103.5	85.5	108.0	98.8	113.9	109.2	112.7	122.7	128.3
0704	Eggs, medium	Dec/84	88.3	107.7	89.2	102.1	79.4	77.7	73.5	68.1	71.7	81.8	91.2	113.2	103.6
0705	Eggs, small	Dec/84	69.9	87.3	70.7	81.4	68.4	62.3	62.3	60.7	57.9	61.0	67.2	79.5	79.5
08	Breaker stock and checks and undergrades	Dec/91	96.3	105.1	93.6	108.1	87.8	71.7	81.4	81.3	92.5	99.3	105.0	125.3	104.5
0801	Breaker stock	Dec/91	97.0	105.6	94.4	108.5	89.0	73.4	82.5	82.4	93.3	99.9	105.2	124.8	105.1
0802	Checks and undergrades	Dec/91	91.5	101.9	87.7	105.4	79.7	58.5	72.9	72.9	87.4	95.7	103.9	131.0	100.7
018	Hay, hayseeds and oilseeds		125.9	136.6	139.5	135.9	131.7	135.0	127.3	130.4	115.9	112.4	113.8	117.8	113.9
0181	Alfalfa hay		177.1	193.7	195.5	191.8	193.7	199.2	178.0	172.3	166.9	164.4	162.5	156.8	150.1
0183	Oilseeds		114.4	123.9	126.9	123.4	118.1	121.0	116.0	120.7	104.6	101.0	103.0	108.8	105.5
0111	Peanuts		(2)	137.1	(2)	135.0	(2)	(2)	134.5	136.8	(2)	128.3	(2)	149.2	(2)
0121	Cottonseed		(2)	154.5	136.8	(2)	(2)	(2)	(2)	(2)	143.1	143.1	152.0	168.5	174.1
0131	Soybeans		103.4	113.2	116.9	113.3	107.8	110.2	104.8	109.6	93.7	90.5	92.2	96.0	92.
019	Other farm products		156.8	168.3	168.3	159.1	148.6	(2)	(2)	142.9	142.0	156.9	163.5	167.0	167.

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0192	Leaf tobacco		105.1	112.9	112.9	106.7	99.6	(2)	(2)	95.8	95.2	105.2	109.6	112.0	112.3
02	Processed foods and feeds		131.6	131.3	131.7	130.9	130.8	131.5	131.5	131.9	132.6	132.1	131.8	132.0	131.1
021	Cereal and bakery products		157.4	157.3	157.3	157.8	157.8	157.8	157.4	157.3	156.6	156.3	157.4	157.8	157.6
0211	Bakery products		175.8	175.3	175.3	175.1	175.7	175.8	175.7	175.6	175.9	175.9	176.3	176.4	176.7
01	White pan bread		176.0	174.9	175.1	175.6	175.6	176.9	177.0	176.2	176.6	176.1	175.9	175.8	176.2
0106	White pan bread, northeast		170.2	163.5	165.7	167.1	167.1	173.3	173.3	173.3	173.3	171.4	171.4	171.4	171.4
0107	White pan bread, north central		209.0	209.2	209.2	209.2	208.3	208.2	209.2	209.2	209.2	209.2	209.2	209.2	209.3
0108	White pan bread, south		157.1	157.0	156.3	156.8	157.3	156.8	156.8	157.2	157.9	157.8	157.2	157.0	157.5
0109	White pan bread, west		173.8	175.9	175.9	175.8	175.8	176.2	176.2	170.9	171.7	171.7	171.7	171.7	172.4
04	Other bread		180.9	180.7	180.5	180.6	180.6	180.8	180.8	180.9	181.3	180.6	181.1	181.4	181.5
0401	White hearth bread		193.0	192.2	192.2	192.2	192.2	192.1	192.1	192.4	192.4	193.7	194.3	195.1	194.8
0402	Dark wheat bread		173.6	174.2	174.3	174.4	174.4	174.5	174.5	174.6	174.6	171.7	172.1	172.1	172.1
0403	Rye bread		198.1	196.0	196.0	196.0	196.0	196.0	196.0	196.0	197.6	201.9	201.9	201.9	201.9
0404	Other variety bread		177.1	176.7	174.7	175.3	175.3	177.0	177.1	176.6	177.8	177.5	178.3	178.4	180.1
05	Bread type rolls		171.4	170.5	170.7	170.8	171.5	170.7	170.7	170.8	171.6	171.8	172.3	172.3	173.3
0501	Hamburger and weiner rolls		171.9	170.6	171.5	171.5	171.4	171.8	171.8	171.8	172.1	172.2	172.7	172.7	172.7
0502	Brown and serve rolls		167.2	163.1	163.1	163.1	163.1	163.1	163.1	166.7	172.3	172.3	172.3	172.3	172.3
0503	English muffins		186.0	182.0	182.3	182.3	186.1	185.4	185.4	184.8	188.7	188.8	188.6	188.6	188.9
0504	Other bread type rolls		164.9	167.3	165.5	165.8	167.7	162.9	162.9	162.9	162.7	162.9	164.3	164.3	169.1
0507	Bagels	Jun/94	114.7	114.4	114.4	114.6	114.6	114.8	114.8	114.8	114.8	114.8	114.8	114.8	114.8
07	Sweet yeast goods		158.7	157.9	158.0	158.1	158.1	158.1	158.1	158.8	158.8	159.2	159.2	159.6	160.6
0701	Yeast raised doughnuts		169.6	168.8	168.8	169.5	169.5	169.6	169.6	169.6	169.6	170.2	170.2	170.2	170.2
0702	Other sweet yeast goods		155.2	154.4	154.5	154.5	154.5	154.5	154.5	155.4	155.4	155.7	155.7	156.1	157.3
08	Soft cakes		184.9	185.2	184.5	184.4	184.4	184.4	184.4	184.5	184.5	185.5	185.5	185.5	185.7
0801	Snack cakes		192.1	193.0	191.6	191.6	191.6	191.6	191.6	191.6	191.6	192.9	192.9	192.9	192.9
0802	Other soft cakes		167.2	166.1	167.2	166.8	166.9	166.9	167.1	167.4	167.4	167.6	167.5	167.5	168.5
09	Pies		190.4	190.2	190.2	190.2	190.2	190.2	190.2	190.2	190.2	190.5	190.5	190.5	191.2
0901	Snack pies		200.1	200.1	200.1	200.1	200.1	200.1	200.1	200.1	200.1	200.1	200.1	200.1	200.1
0902	Other pies		162.0	161.7	161.7	161.7	161.7	161.7	161.7	161.7	161.7	162.4	162.4	162.4	163.9
11	Pastries		163.0	160.8	160.8	160.8	161.6	161.6	161.6	164.6	164.6	164.8	164.8	164.8	164.8
12	Cake type doughnuts		172.2	172.0	172.0	172.0	172.0	172.0	172.0	172.0	172.1	172.7	172.7	172.7	172.7
21	Cookies, crackers, and related products		176.3	176.2	176.4	176.4	176.4	176.4	176.0	175.9	175.9	176.1	176.8	176.8	176.8
2103	Cookies, ice cream cones, and toaster pa	Jun/83	159.1	159.1	158.9	159.0	158.7	159.0	159.0	158.8	158.9	158.9	159.6	159.7	159.4
2104	Crackers, cracker sandwiches and pretzel	Jun/83	190.2	189.9	190.6	190.4	190.9	190.5	189.6	189.6	189.4	189.9	190.4	190.4	191.0
0212	Flour and flour base mixes and doughs		117.3	117.6	118.2	120.1	119.2	119.1	117.3	116.7	114.5	114.0	117.1	117.8	116.1
03	Flour		109.2	109.5	110.7	114.2	112.7	112.4	109.0	108.0	104.3	103.3	109.2	110.4	107.3
0301	Wheat flour	Jun/83	106.7	106.8	108.1	111.5	110.1	109.9	106.4	(2)	(2)	(2)	(2)	(2)	(2)
04	Flour base mixes and doughs		126.7	126.9	126.9	127.1	127.0	127.0	127.0	126.8	126.1	126.2	126.4	126.5	126.3
0213	Milled rice		124.9	125.9	124.7	123.9	122.4	122.4	124.0	123.7	123.4	124.5	127.8	128.0	128.7
01	Head rice		130.3	130.1	129.0	128.4	127.0	127.3	129.3	128.7	128.0	131.1	134.7	134.9	135.1
0101	Medium grain milled rice		126.8	124.9	123.7	123.0	122.6	122.9	125.1	124.9	124.7	129.0	133.2	133.4	134.1
0102	Long grain milled rice		128.7	133.3	132.8	132.2	128.0	128.4	129.8	128.1	125.9	125.6	127.4	127.2	126.0
02	Other milled rice and byproducts	Jun/84	79.7	85.0	83.6	82.2	80.6	79.5	79.0	80.2	81.4	74.1	75.8	75.8	78.7
0214	Other cereals		152.3	152.5	152.3	152.6	152.8	152.7	152.9	153.2	152.3	151.3	151.2	152.0	151.9
02	Pasta products	Jun/85	122.6	122.1	122.1	121.6	122.7	122.7	122.8	123.1	122.9	122.8	123.1	122.8	122.4
0201	Macaroni,spaghetti, vermicelli,& other m	Jun/85	123.7	123.3	123.3	122.7	124.0	124.0	124.0	123.9	123.9	123.9	123.9	123.5	123.4
0202	Noodle products	Jun/85	121.6	119.9	119.9	120.0	120.3	120.3	121.5	123.8	122.0	122.0	123.7	123.7	121.8
09	Other cereals except pasta products	Jun/85	147.4	147.7	147.5	148.0	148.0	147.8	148.0	148.3	147.4	146.3	146.1	147.0	147.0
0904	Breakfast cereals, ready to serve	Dec/83	166.6	166.2	166.2	166.2	166.2	166.6	166.7	166.8	166.8	166.7	166.8	166.8	166.8
0905	Breakfast cereals, cooked	Dec/83	191.9	186.4	186.0	186.0	186.0	190.0	190.0	196.7	196.7	196.7	196.3	196.3	195.9
0906	Instant hot cereal	Dec/92	116.4	115.0	114.3	114.3	114.3	117.3	117.3	118.7	117.6	117.6	116.9	116.9	116.9

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0214	Other cereals (Cont'd)														
0907	Manufactured starch	Jun/85	134.5	135.2	134.6	137.4	136.7	134.7	134.7	134.6	134.5	132.2	132.8	134.3	132.2
0908	Other grain mill products, except wheat	Jun/98	(2)	(2)	(2)	(2)	(2)	(2)	100.0	100.1	96.1	92.6	91.3	94.6	96.0
022	Meats, poultry, and fish		113.0	112.3	113.3	111.5	112.3	115.1	115.6	114.9	116.8	113.9	111.7	111.2	107.9
0221	Meats		101.3	102.4	102.3	100.0	101.2	105.5	106.0	103.0	104.6	100.0	98.1	97.2	95.5
01	Beef and veal		99.4	99.5	100.1	98.4	99.2	103.5	99.8	99.3	100.8	97.2	96.8	99.7	98.8
0102	USDA choice beef carcasses		(2)	107.6	107.8	110.8	114.0	114.0	106.0	105.8	102.5	(2)	(2)	(2)	(2)
0107	Other USDA graded and ungraded beef carc	Dec/88	99.6	99.9	(2)	101.5	103.4	104.4	97.0	104.8	102.6	98.8	92.2	93.4	92.9
0113	Boneless beef including hamburger		74.5	75.3	74.1	72.5	74.3	77.9	74.2	74.1	76.6	73.9	72.0	75.6	72.9
0115	Variety meats (edible organs)		84.9	102.1	94.9	92.3	86.5	86.5	89.3	88.7	92.9	71.3	68.0	67.6	78.5
0121	Veal, not canned or made into sausage	Dec/88	101.6	100.4	105.6	105.9	104.4	101.9	101.8	101.3	99.7	99.1	99.4	99.6	100.1
0123	Beef, primal cuts	Dec/95	(2)	109.9	118.4	115.0	122.1	112.6	106.7	106.7	(2)	(2)	(2)	(2)	(2)
0125	Boxed beef	Dec/95	96.2	94.3	94.4	92.3	92.2	99.2	96.9	94.8	97.6	96.1	98.1	100.0	98.6
04	Pork		96.6	98.5	97.6	93.0	96.1	104.2	111.6	101.3	104.9	96.2	91.1	84.0	80.2
0401	Whole carcass pork		98.5	112.9	113.5	105.5	110.3	123.3	131.4	105.5	95.3	83.2	69.7	69.7	61.2
0419	Slab bacon		70.5	74.7	72.8	67.5	70.3	69.3	68.2	72.2	73.8	71.3	70.7	67.8	67.8
0421	Sliced bacon		93.5	92.1	90.9	87.9	92.0	93.8	96.0	100.1	103.8	96.4	94.7	87.7	86.2
0432	Hams and picnics, except canned	Dec/88	109.5	114.3	110.9	111.1	111.8	109.3	107.0	108.4	109.2	106.8	108.6	108.3	108.4
0433	Sweet pickled or dry cured pork	Dec/88	(2)	100.8	100.8	100.8	99.7	93.4	93.4	93.1	93.1	(2)	(2)	(2)	(2)
0434	Other smoked pork	Dec/88	102.1	110.6	110.9	107.6	107.6	102.6	102.5	101.1	101.4	98.6	96.1	93.4	93.4
0435	Boiled ham, barbecued pork, and other co	Dec/88	113.3	117.2	115.8	116.4	113.5	110.4	113.2	113.5	112.9	112.0	112.1	111.0	111.1
0441	Primal and fabricated cuts	Dec/88	106.8	107.7	107.3	99.7	104.4	120.7	134.6	114.4	120.9	107.3	98.1	86.3	79.7
05	Other meats		108.8	110.6	110.3	109.4	109.5	109.6	109.6	110.0	109.3	107.6	106.8	106.6	105.9
0571	Fresh sausage, pork sausage, breakfast l	Dec/88	121.0	125.9	125.0	123.3	121.8	122.3	123.0	122.8	121.8	119.1	118.3	116.2	112.9
0572	Dry and semidry sausage	Dec/88	115.4	117.7	118.0	117.9	115.4	115.1	113.6	117.1	116.5	114.0	113.7	112.9	112.9
0573	Frankfurters and wieners	Dec/88	113.9	112.8	113.9	115.2	114.7	112.7	114.3	114.2	115.0	113.8	113.6	113.2	113.4
0574	Other sausage, smoked and cooked	Dec/88	110.0	110.7	110.2	110.1	109.7	110.1	109.4	110.3	110.3	110.1	109.9	109.6	109.4
0575	Jellied goods and similar preparations,	Dec/88	127.7	128.5	128.4	128.2	128.5	128.3	128.4	127.4	127.8	126.4	126.5	127.1	126.8
0579	Canned meats	Dec/88	115.4	116.9	115.9	110.0	116.9	117.0	115.4	116.9	116.2	114.9	115.4	114.8	114.9
0581	Frozen ground meat patties	Dec/88	85.1	86.1	88.2	87.7	88.7	88.5	87.7	86.9	84.6	81.8	79.7	80.6	80.7
0582	Frozen portion control, other than meat	Dec/88	110.6	108.5	109.8	111.0	111.2	114.5	113.8	111.8	112.2	110.0	108.3	108.3	108.1
0583	Miscellaneous processed, frozen, or cook	Dec/88	106.5	112.0	108.9	107.5	106.5	106.5	108.0	108.2	106.7	104.8	103.4	103.7	102.1
0222	Processed poultry		120.8	113.6	115.7	116.8	117.2	116.5	120.1	125.4	128.4	129.4	124.6	123.4	118.3
03	Young chickens (broilers/fryers/roasters)		125.2	113.8	117.6	119.3	119.8	119.7	124.7	133.1	137.6	138.4	130.7	126.7	120.5
06	Turkeys (toms/hens), inc. whole/parts/grou		95.2	93.1	90.0	90.9	91.3	87.3	92.4	96.7	97.3	100.4	102.8	102.4	97.6
08	Canned, cooked, smoked or prepared poultry		127.0	125.7	127.1	127.1	127.1	127.2	126.9	126.1	127.4	127.5	125.2	129.7	126.6
09	Chicken hens and other poultry/small game	Dec/90	97.9	101.6	102.1	102.8	101.6	100.7	95.4	93.9	95.6	95.8	96.8	94.1	94.8
0909	Chicken hens; breeder or egg producing t	Dec/97	89.9	95.1	95.3	96.8	95.3	93.9	88.6	83.5	85.9	87.7	88.4	83.1	85.3
0911	Other poultry or small game (ducks, geese	Dec/90	102.2	(2)	(2)	103.5	103.0	102.8	98.1	102.0	102.5	100.3	101.8	103.1	101.6
0223	Unprocessed and packaged fish		183.2	187.4	193.0	187.2	185.8	186.4	177.7	179.1	179.8	178.7	181.2	186.3	175.6
01	Unprocessed finfish		170.7	175.0	207.9	171.8	163.5	192.2	154.5	156.9	155.7	157.7	175.7	194.4	142.8
0101	Haddock		210.4	179.0	163.5	157.1	227.0	281.9	226.6	181.4	212.7	238.3	280.1	208.6	168.4
0102	Halibut		(2)	(2)	(2)	(2)	(2)	(2)	117.9	(2)	107.8	(2)	(2)	(2)	(2)
0131	Flounder	Dec/91	104.3	110.2	138.9	116.2	84.8	104.6	87.6	101.6	100.4	90.1	107.1	113.0	97.6
0132	Cod	Dec/91	87.2	84.6	106.5	72.2	73.2	70.8	76.8	92.3	94.1	100.7	110.6	92.9	71.4
0133	Pollock	Dec/91	78.0	55.1	81.8	60.9	58.0	131.6	72.2	51.7	65.5	81.5	81.5	143.4	52.9
0134	Sablefish	Dec/91	226.6	217.7	(2)	267.6	243.4	235.4	263.4	217.4	203.6	180.0	213.6	198.8	219.3
0135	Rockfish	Dec/91	128.8	133.3	(2)	136.0	127.5	125.9	125.9	125.3	119.0	115.2	127.3	124.1	127.6
0199	Other finfish	Dec/91	198.5	268.9	248.4	227.1	249.7	180.6	164.6	204.9	170.6	151.0	181.6	157.5	177.3
02	Fresh packaged fish and seafood		219.9	225.6	225.0	222.9	221.3	219.3	215.5	206.6	211.2	218.9	220.4	221.5	230.8
03	Frozen packaged fish and seafood		153.5	156.2	154.8	154.5	153.6	151.7	150.5	152.3	153.8	153.0	153.6	154.3	153.4
0311	Frozen packaged fish, excluding shellfis	Dec/82	156.9	153.9	154.6	154.9	153.6	153.6	153.3	157.3	160.7	159.3	160.8	160.6	160.3
0313	Frozen packaged shellfish and other seaf	Dec/82	134.8	142.8	139.5	138.8	138.3	134.7	132.8	132.2	131.7	131.5	131.2	132.7	131.5

See footnotes at end of table.

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Table 4. Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0223	Unprocessed and packaged fish (Cont'd)														
04	Canned and cured seafood		96.5	96.5	96.5	96.5	96.1	96.8	96.5	97.2	96.9	98.1	96.5	95.4	95.3
05	Unprocessed shellfish	Dec/91	175.4	182.6	187.9	189.7	192.7	178.6	171.0	174.7	173.2	164.6	161.5	170.1	157.7
0501	Shrimp	Dec/91	142.0	157.7	156.6	163.3	165.3	158.6	142.2	140.2	138.8	132.0	119.9	114.4	114.5
0502	Crabs	Dec/91	(2)	144.5	162.7	161.4	158.6	167.3	(2)	174.4	170.7	(2)	(2)	(2)	117.4
0503	Lobsters	Dec/91	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	78.2	93.0	86.0	(2)
0599	Other shellfish	Dec/91	227.3	243.1	243.1	243.1	252.1	210.8	210.8	210.8	210.8	210.8	210.8	236.6	245.0
023	Dairy products		138.2	130.1	133.1	132.2	131.4	131.3	133.4	135.6	140.1	145.7	148.3	148.5	148.4
0231	Fluid milk products		144.9	136.6	141.5	139.1	139.8	141.5	139.7	137.4	145.3	151.9	155.5	153.8	157.0
03	Packaged fluid milk and related products	Dec/82	139.5	137.8	139.2	138.6	137.8	136.0	133.4	129.9	136.5	143.0	144.9	145.0	151.3
0301	Fluid whole milk		135.0	134.3	135.7	135.6	133.4	131.3	128.6	126.6	132.1	138.4	139.6	140.0	144.9
0302	Lowfat milk (1/2-2%)	Dec/82	146.6	145.8	147.8	147.8	147.1	144.9	141.4	135.4	142.9	149.6	150.2	148.9	157.9
0303	Skim milk	Dec/82	146.6	149.6	153.2	149.6	149.4	148.9	145.4	136.4	139.8	146.4	145.0	138.5	157.0
0304	Cream: light, heavy, sour, half & half,	Dec/82	138.3	126.5	124.0	121.7	125.4	124.7	125.9	130.2	140.9	148.7	160.2	170.1	161.7
04	Cottage cheese	Dec/82	163.6	160.5	164.3	164.5	163.5	162.3	160.1	150.1	158.9	166.9	167.0	165.4	179.2
05	Other milk products	Dec/82	138.8	138.5	139.4	139.3	139.0	138.0	137.9	136.5	137.1	139.2	138.7	139.5	143.0
06	Bulk fluid milk and cream	Dec/91	(2)	95.6	111.6	(2)	(2)	(2)	(2)	124.4	137.3	144.4	154.4	146.6	138.8
0232	Butter		112.7	76.0	92.0	88.4	88.6	96.5	110.7	124.8	134.3	170.3	145.4	132.9	92.4
0233	Natural, processed, and imitation cheese		127.5	121.3	121.9	121.7	118.9	115.9	121.9	127.8	130.1	132.0	136.7	140.2	141.8
02	Natural cheese, except cottage cheese		124.3	117.1	117.9	116.9	113.1	109.3	117.3	124.8	127.9	130.2	135.6	140.0	142.0
03	Processed cheese and related products		132.9	128.8	128.9	130.5	129.8	128.6	130.0	132.6	133.3	134.3	137.7	139.4	140.2
0234	Ice cream and frozen desserts		145.8	139.0	138.9	141.0	141.7	141.4	141.8	144.5	145.9	148.1	155.4	156.2	155.7
0235	Dry, condensed, and evaporated milk product		138.6	138.3	139.2	139.9	138.7	138.2	136.8	135.4	135.9	138.9	139.7	140.0	142.2
02	Dry milk products	Dec/83	121.3	121.3	120.9	120.6	120.3	120.1	120.6	120.5	120.7	121.9	122.5	123.1	122.5
03	Liquid milk products	Dec/83	169.4	168.5	171.6	174.0	171.2	170.3	165.6	161.7	162.9	168.9	170.4	170.1	177.1
0301	Consumer-type canned milk products	Dec/83	188.8	185.7	189.1	189.0	189.0	189.1	189.1	189.1	189.1	189.0	189.0	189.2	189.2
0303	Bulk liquid milk products	Dec/83	127.2	129.1	131.5	136.5	130.8	128.8	119.2	111.1	113.5	126.0	128.9	128.2	142.8
024	Processed fruits and vegetables		125.7	124.8	125.4	125.2	125.3	125.7	125.6	126.1	126.2	125.2	125.1	126.3	127.2
0241	Canned fruits and juices		134.3	133.9	134.4	134.2	134.1	134.1	133.8	134.5	134.4	133.4	133.1	134.8	136.9
01	Canned fruits		130.0	129.7	131.4	131.3	130.9	130.5	130.2	130.5	130.7	129.1	128.0	128.0	129.0
02	Canned fruit juices		138.6	138.1	137.9	137.6	137.8	137.9	137.7	138.7	138.3	137.7	137.7	140.5	143.1
0242	Frozen fruits, juices and ades		116.2	110.4	111.7	112.5	112.2	115.3	115.4	117.1	116.4	117.2	117.7	123.7	125.1
02	Frozen fruits, melons, and berries		126.5	122.1	121.6	122.1	122.1	122.7	123.0	128.3	126.0	130.0	129.6	134.1	136.1
03	Frozen juices and ades		112.7	106.5	108.4	109.2	108.7	112.6	112.6	113.2	113.1	112.9	113.6	120.1	121.4
0301	Frozen orange juice		108.4	94.9	101.2	104.1	103.2	108.8	109.1	109.5	109.6	109.5	110.2	119.1	121.2
0311	Other frozen fruit and berry juice, conc		149.4	164.8	153.9	147.2	148.4	148.3	148.6	149.0	148.0	147.4	147.5	145.3	144.3
0313	Frozen fruit ades, drinks and cocktails	Jun/97	117.8	125.4	117.8	117.0	116.4	115.4	113.6	115.9	115.2	115.7	116.8	122.1	122.1
04	Citrus pulp and other citrus by products	Jun/97	65.9	58.7	61.0	64.4	65.3	67.6	67.6	67.7	67.7	67.7	67.7	67.7	67.7
0243	Dried and dehydrated fruits		124.4	124.8	123.4	122.3	122.5	127.4	127.0	125.6	125.6	125.5	124.1	122.3	121.8
0244	Canned vegetables and juices		121.2	121.2	121.9	121.8	121.8	121.9	121.9	122.0	122.0	120.0	119.6	120.0	120.0
0102	Canned vegetables, excl. hominy and mush	Dec/87	120.0	120.1	120.9	120.8	121.0	121.2	121.2	121.3	121.4	117.3	118.0	118.2	118.5
0127	Catsup and other tomato sauces	Dec/87	116.4	116.9	116.9	116.9	116.7	116.7	116.7	116.8	116.9	116.4	115.3	115.4	115.3
0139	Canned vegetable juices	Dec/87	103.3	102.6	104.3	104.3	104.3	103.7	103.7	103.7	103.7	100.8	100.8	103.8	103.8
0245	Frozen vegetables		125.3	125.2	126.0	124.8	125.7	125.0	124.6	125.5	125.6	125.3	125.6	125.5	125.2
02	Frozen potatoes	Dec/90	108.0	108.3	108.5	107.9	108.3	108.0	107.8	107.7	108.0	108.0	108.2	107.8	107.7

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0245	Frozen vegetables (Cont'd)														
0201	Frozen French fried potatoes		134.8	135.1	135.6	134.6	135.4	134.8	134.6	134.4	134.8	134.8	135.0	134.5	134.0
0209	Other frozen potato products		124.7	125.0	124.5	124.4	124.4	124.2	124.3	124.4	124.6	124.9	125.0	124.8	126.0
05	Frozen vegetables, except potatoes	Dec/90	105.4	104.9	106.0	104.6	105.7	104.9	104.2	106.0	105.9	105.3	105.6	105.8	105.4
0521	Frozen vegetable combinations	Dec/90	101.4	101.3	102.5	101.2	101.8	101.5	101.3	101.9	101.1	100.6	101.3	101.2	101.2
0541	Frozen vegetables, exc. potatoes & veget	Jun/97	100.9	100.3	101.4	100.0	101.2	100.3	99.6	101.5	101.5	100.9	101.2	101.4	101.0
0246	Dried and dehydrated vegetables		151.3	149.2	149.0	149.8	148.9	148.7	149.0	148.7	154.4	151.9	152.2	152.4	162.0
025	Sugar and confectionery		134.4	134.0	134.4	134.7	133.9	134.2	134.4	134.4	134.6	134.7	134.4	134.4	134.4
0252	Raw cane sugar and byproducts		115.7	116.0	115.7	114.9	116.4	117.1	116.3	117.9	116.4	113.9	113.8	114.4	115.3
0101	Raw cane sugar		117.2	116.6	116.4	115.8	117.5	118.1	118.0	119.7	118.2	115.9	115.8	116.4	117.6
0102	Cane sugar byproducts	Jun/89	74.7	89.6	88.1	85.1	82.6	83.8	72.1	72.1	69.1	64.3	64.5	63.9	61.0
0253	Refined sugar		119.9	119.4	120.6	120.7	119.5	119.2	120.0	118.6	119.5	120.3	120.0	120.3	120.3
03	Granulated sugar	Jun/82	120.7	120.9	121.5	121.3	120.2	119.9	120.8	119.2	120.0	120.8	121.3	121.2	121.1
0301	Consumer units and individual services	Jun/82	126.5	129.9	130.3	129.6	125.2	124.6	129.1	124.4	125.4	126.8	125.0	124.1	123.7
0302	Commercial units and bulk	Jun/82	118.3	117.1	117.8	117.8	118.2	118.1	117.2	117.1	117.8	118.3	120.0	120.3	120.3
04	Confectioners' powdered sugar	Jun/82	125.1	111.4	123.2	127.4	127.5	125.9	126.4	127.1	129.5	131.5	119.1	125.4	126.1
05	Brown sugar	Jun/82	98.7	102.2	100.5	101.6	96.8	97.4	97.3	97.9	97.2	96.9	98.3	99.0	98.9
06	Liquid sugar or sugar syrup	Jun/82	119.7	119.3	120.8	120.5	119.3	119.2	120.3	118.9	119.9	120.0	(2)	(2)	119.7
0254	Confectionery materials		93.7	94.0	95.1	96.5	93.1	93.4	93.5	93.6	93.2	93.4	92.7	92.9	92.8
0104	Chocolate coatings	Jun/83	107.2	106.6	106.4	107.0	106.6	107.5	106.9	106.4	106.7	108.0	107.9	107.9	108.0
0105	Other chocolate and cocoa products	Jun/83	119.4	119.5	119.3	119.4	119.2	120.0	119.7	119.7	119.7	119.9	119.6	118.9	118.5
0107	Corn sweeteners	Jun/85	93.7	94.4	96.4	98.7	92.9	92.8	93.3	93.7	92.9	92.7	91.6	92.2	92.2
0255	Confectionery end products		168.7	167.9	167.9	167.9	168.1	168.5	168.6	169.0	169.4	169.6	169.4	169.1	169.1
02	Chewing gum		144.4	144.4	144.5	144.4	144.3	144.4	144.3	144.3	144.5	144.3	144.5	144.5	144.2
03	Candy and nuts	Jun/83	151.7	150.9	150.8	150.9	151.1	151.5	151.6	152.0	152.3	152.6	152.4	152.1	152.1
0301	Chocolate and chocolate-type confections	Jun/83	145.1	144.8	144.6	144.6	144.7	144.8	144.8	144.9	145.0	145.5	145.8	145.8	146.2
0302	Nonchocolate confectionery products	Jun/83	145.7	145.0	145.0	145.2	145.1	146.0	146.0	145.9	146.0	146.1	146.0	146.1	146.1
0304	Processed nuts and seeds	Jun/91	115.0	113.5	113.7	113.7	114.4	114.7	115.1	116.2	117.3	117.3	115.8	114.6	114.1
0305	Other confectionary products	Jun/91	131.4	129.7	130.5	130.5	130.5	130.5	130.5	132.5	132.4	132.5	132.5	132.5	132.5
026	Beverages and beverage materials		137.4	137.8	137.8	138.0	138.1	137.5	137.2	137.1	137.0	136.6	137.1	137.2	137.3
0261	Alcoholic beverages		135.2	135.1	135.0	135.0	135.0	134.9	134.9	134.9	134.8	134.7	135.8	136.3	136.5
01	Malt beverages		129.3	128.7	128.7	128.7	128.7	128.6	128.6	128.7	129.0	129.1	130.4	131.1	131.4
0101	Bottled beer		122.5	122.4	122.4	122.4	122.4	122.4	122.4	122.4	122.4	122.4	122.5	122.5	123.3
0103	Canned beer		132.1	131.2	131.3	131.3	131.3	131.2	131.2	131.2	131.7	131.9	133.5	134.6	134.7
0105	Barrels and kegs	Jun/82	144.6	143.9	143.9	143.9	143.9	143.9	143.9	143.9	143.9	143.9	146.9	146.9	146.5
0107	Other malt beverages	Jun/82	130.2	128.5	128.4	128.3	128.4	128.4	128.4	129.7	129.7	130.8	134.2	133.9	134.0
02	Distilled spirits exc brandy (bulk & bott)		155.7	156.3	156.3	156.3	156.3	156.3	156.3	156.2	155.1	155.1	154.6	154.6	154.6
0214	Bulk distilled liquor, ex brandy & disti	Dec/97	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	96.5	95.1	95.1	95.1
0215	Bottled liquor, except brandy	Jun/83	154.0	153.9	154.0	154.0	153.9	154.0	153.9	153.9	153.9	153.9	154.0	154.0	154.0
04	Wines, brandy and brandy spirits	Dec/83	142.6	144.0	143.1	143.2	143.1	142.9	142.9	142.8	142.0	140.7	141.9	141.9	142.3
0431	Grape table wines	Dec/83	139.4	139.7	139.5	139.7	139.5	139.5	139.5	139.4	139.5	138.0	139.4	139.4	139.4
0432	Bulk wines	Dec/83	188.2	207.6	195.5	195.5	195.5	191.9	191.9	191.9	178.3	175.7	178.1	178.1	178.1
0434	Dessert wines		113.1	112.9	112.9	112.9	112.9	112.9	112.9	112.9	112.9	112.9	113.5	113.5	114.4
0435	Sparkling wines	Dec/83	136.7	136.3	136.3	136.4	136.4	136.4	136.7	136.7	136.7	135.3	136.7	136.7	140.3
0436	Specialty (formula) wines	Dec/83	148.4	148.4	148.4	148.4	148.4	148.4	148.4	148.4	148.4	148.4	148.4	148.4	148.4
0262	Soft drinks		134.8	134.4	134.7	135.2	135.3	134.6	134.6	134.6	134.7	134.8	135.0	134.9	134.8
06	Noncarbonated soft drinks		136.2	135.7	135.8	136.0	136.1	136.3	136.3	136.3	136.2	136.5	136.5	136.5	136.5
07	Bottled carbonated soft drinks	Dec/96	102.2	102.0	102.9	103.0	102.5	101.7	101.4	101.9	102.3	102.5	102.3	102.2	102.2

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0262	Soft drinks (Cont'd)														
0701	Refillable bottled carbonated soft drink	Dec/96	100.4	101.3	101.3	101.3	101.3	101.3	101.3	99.5	99.5	99.5	99.5	99.5	99.5
0703	Nonrefillable bottled carbonated soft dr	Dec/96	104.1	104.3	106.5	104.7	102.9	102.9	103.1	103.1	103.0	104.8	104.7	104.8	104.7
0705	Bottled carbonated soft drinks in plasti	Dec/96	101.6	101.0	101.5	102.4	102.4	101.1	100.7	101.7	102.4	101.8	101.5	101.4	101.4
08	Canned carbonated soft drinks	Dec/96	98.8	98.6	98.3	99.1	99.4	98.9	98.9	98.6	98.4	98.5	98.8	98.8	98.7
09	Soft drink flavoring syrup sold bulk	Dec/96	105.8	104.3	104.6	104.6	106.3	105.7	106.7	106.4	106.0	106.4	106.8	106.0	106.2
0263	Packaged beverage materials		140.5	146.5	145.8	146.0	145.7	143.4	140.7	139.9	138.7	134.6	134.9	134.7	134.6
01	Coffee (whole bean, ground, & instant)		143.9	151.1	150.3	150.5	150.1	147.3	144.1	143.2	141.8	136.9	137.2	136.9	136.9
0103	Soluble (instant) coffee		133.8	135.8	136.5	136.5	137.3	134.6	133.8	133.8	133.8	131.0	131.0	131.0	131.0
0104	Ground roasted and whole bean coffee	Jun/88	125.5	132.6	131.6	131.8	131.3	128.9	125.8	124.8	123.4	118.8	119.1	118.9	118.9
03	Tea		120.3	120.4	120.3	120.3	120.3	120.3	120.3	120.3	120.3	120.3	120.3	120.3	120.2
0264	Other beverage materials		143.7	142.5	142.4	142.4	143.9	143.9	143.9	143.9	144.6	144.6	144.6	144.0	144.3
0101	Malt and malt byproducts		96.6	97.4	97.4	97.4	97.1	97.1	97.1	97.1	97.1	97.1	97.1	93.5	93.5
0109	Liquid beverage bases, not used for soft	Dec/85	145.2	145.3	145.3	145.3	145.3	145.3	145.3	145.3	145.3	145.0	145.0	145.0	145.0
0111	Liquid beverage bases, used for soft dri	Dec/85	154.7	152.2	152.2	152.2	154.8	154.8	154.8	154.8	156.1	156.1	156.1	156.1	156.6
027	Fats and oils		141.0	135.2	137.7	138.6	142.9	148.2	140.5	139.9	139.9	143.3	141.4	144.2	140.1
0271	Animal fats and oils		(2)	145.0	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
0272	Crude vegetable oils		131.1	126.1	131.5	134.9	138.9	143.7	130.8	130.8	127.9	131.2	124.2	130.9	122.0
0102	Crude soybean oil	Dec/87	140.2	134.2	140.4	145.5	150.0	155.3	139.4	139.3	136.1	140.3	131.8	140.6	130.0
0111	Cottonseed oil, crude		162.5	157.3	156.8	150.3	154.0	163.1	172.4	167.7	166.4	165.5	165.4	163.7	167.6
0121	Peanut oil, crude		207.3	221.6	219.0	217.7	214.6	208.9	204.3	202.4	200.4	200.4	214.2	199.5	184.6
0151	Other vegetable oils, crude	Dec/85	121.5	115.8	123.9	117.2	123.6	128.0	125.4	129.1	126.0	124.8	114.6	115.7	113.8
0275	Vegetable oils, refined	Jun/85	87.8	81.3	84.6	85.7	91.3	98.0	89.2	88.0	82.7	87.6	88.5	89.4	87.8
0101	Cottonseed oil, refined	Jun/85	87.1	76.8	80.1	81.3	88.6	97.3	88.6	87.0	83.4	88.2	90.6	91.4	91.5
0276	Shortening and cooking oil		145.5	140.0	140.4	140.0	142.6	145.1	143.0	143.7	149.0	151.0	150.5	151.5	149.5
0102	Shortening, 100% vegetable	Dec/89	117.5	115.3	116.5	116.2	117.8	117.7	118.9	118.4	116.4	118.7	117.5	118.6	117.5
0109	Margarine		157.4	139.1	139.6	139.5	140.6	140.4	139.7	149.7	179.4	180.3	180.2	180.3	180.0
0111	Salad and cooking oils		139.6	136.9	140.1	139.5	143.5	148.7	141.3	138.6	133.9	138.7	138.3	139.0	136.6
0113	All other fully refined oils		131.6	128.3	132.8	133.8	133.9	136.3	132.6	131.6	127.7	131.0	131.6	129.6	130.4
028	Miscellaneous processed foods		154.1	153.6	153.5	153.6	154.0	154.1	154.1	154.4	154.5	154.5	154.5	154.6	154.5
0281	Jams, jellies, and preserves		131.2	130.7	132.0	131.4	131.5	131.5	131.6	130.9	131.3	131.3	131.0	130.6	131.0
0282	Pickles and pickle products		172.0	172.0	171.8	171.9	171.4	171.5	171.5	172.4	172.2	172.0	172.8	171.8	173.2
0283	Processed eggs		100.1	110.1	102.4	101.8	99.4	95.3	94.3	94.7	95.7	98.0	102.3	104.8	102.9
0284	Canned specialties		165.9	165.8	165.3	165.9	164.7	166.1	166.0	166.1	166.4	166.4	165.3	166.5	166.4
0101	Canned baby foods	Dec/82	205.4	206.6	206.6	206.6	199.8	206.6	206.6	206.6	206.6	206.6	199.8	206.6	(2)
0102	Canned dry beans	Dec/82	121.2	121.0	121.0	121.0	121.0	121.0	121.0	121.0	121.5	121.5	121.5	121.5	121.5
0103	Canned specialty foods	Dec/82	125.2	124.9	125.1	124.8	124.9	124.9	125.1	125.2	125.2	125.5	125.4	125.4	125.4
0104	Canned soups	Dec/82	217.1	216.7	214.7	217.2	216.2	217.5	217.0	217.2	217.9	217.5	217.5	218.1	217.7
0285	Frozen specialties		142.8	142.8	142.6	142.5	142.3	142.5	142.5	142.8	143.3	143.4	142.9	143.1	143.4
0109	Frozen pies and other baked goods	Dec/82	156.8	155.1	155.2	155.2	155.5	156.3	157.1	157.4	157.7	157.8	158.0	158.0	158.6
0111	Frozen dinners, meat pies, ethnic foods	Dec/82	138.0	138.5	138.2	138.1	137.6	137.8	137.5	137.9	138.5	138.5	137.7	138.0	137.8
0113	Other frozen specialties	Dec/82	143.8	143.5	143.5	143.5	143.5	143.5	143.5	143.4	144.0	144.0	144.0	144.0	145.6
0286	Meat sauces		147.3	146.5	146.5	147.4	147.4	147.4	147.4	147.4	147.4	147.4	147.4	147.4	147.4

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0289	Other miscellaneous processed foods		159.5	158.3	158.5	158.6	159.7	159.7	159.7	160.2	160.0	159.9	160.1	159.8	159.6
0102	Mayonnaise, salad dressings, and sandwic	Dec/86	144.3	143.4	143.0	142.7	142.8	142.9	143.0	146.7	145.3	145.2	145.5	145.4	145.4
0144	Macaroni & noodle prods., packaged w/oth	Jun/98	(2)	(2)	(2)	(2)	(2)	(2)	100.0	100.0	100.0	100.0	100.0	100.1	100.2
0148	Dry mix preparations	Jun/91	106.4	106.7	106.7	106.7	106.7	106.7	106.7	106.0	106.0	106.2	105.9	106.0	106.1
0149	Perishable prepared foods, not frozen	Jun/91	116.2	115.9	115.6	116.3	116.2	116.2	116.1	116.1	116.2	116.4	116.4	116.6	116.5
0151	Flavoring extracts, emulsions & other li	Dec/85	107.5	106.0	105.8	105.8	105.8	105.8	105.8	108.0	108.1	109.6	109.6	109.6	109.8
0153	Miscellaneous flavoring powders and tabl	Dec/85	142.8	143.5	142.9	143.3	143.1	143.0	143.0	143.3	143.2	141.8	142.3	142.2	141.9
0155	Fruit, crushed or whole for fountain & i	Dec/85	80.2	79.8	79.8	79.8	79.8	79.8	79.8	80.6	80.6	80.5	80.5	80.6	80.6
0156	Spices	Jun/91	145.8	146.2	145.7	145.7	146.3	146.0	145.7	145.4	145.5	145.7	145.8	145.7	145.9
0158	Peanut butter	Jun/91	(2)	(2)	(2)	(2)	(2)	(2)	(2)	85.9	85.8	85.8	85.9	85.9	85.9
0161	Manufactured ice	Dec/85	123.4	120.9	120.9	121.0	121.2	124.5	123.9	123.9	123.9	123.9	125.4	125.4	125.3
0162	Dairy product substitutes	Jun/92	113.8	111.8	113.9	113.6	113.6	113.6	113.6	113.6	114.3	114.3	114.2	114.2	114.3
0171	Desserts (ready-to-mix)	Dec/85	(2)	(2)	(2)	(2)	(2)	(2)	(2)	130.9	130.9	132.0	132.0	132.0	132.0
0172	Chips (potato, corn, etc.)	Dec/85	127.5	125.2	125.4	125.5	128.4	128.5	128.6	128.3	128.5	128.2	128.2	128.2	127.4
0174	Cider and vinegar	Dec/85	(2)	(2)	(2)	(2)	(2)	(2)	(2)	106.0	106.0	105.0	105.0	105.0	105.0
0175	Other food preparations	Dec/85	141.9	142.0	142.7	142.8	142.8	142.8	142.8	142.8	141.9	141.3	141.9	138.8	139.6
029	Prepared animal feeds		108.0	121.2	117.3	113.8	109.1	107.3	106.8	109.0	106.0	101.8	99.5	101.6	101.9
0292	Vegetable cake and meal feeds		81.2	101.5	99.1	89.4	79.0	77.8	78.6	86.0	76.1	73.4	69.1	72.5	72.2
0101	Cottonseed cake and meal		91.9	118.8	108.1	102.4	91.5	81.5	84.7	91.8	93.9	85.1	82.0	79.8	83.1
0111	Soybean meal		78.6	97.8	96.6	86.4	76.2	75.2	76.5	84.3	72.9	70.6	66.8	70.3	69.4
0113	Corn gluten meal	Jun/85	160.3	201.7	185.4	179.3	158.3	160.4	148.7	149.1	158.5	149.6	133.5	143.3	155.4
0151	Other oilseed cake and meal	Dec/85	128.8	174.6	145.5	135.9	129.2	123.9	113.0	122.8	135.1	127.4	119.4	111.4	107.3
0293	Formula feeds		110.6	122.7	120.0	117.4	113.5	111.3	110.2	111.4	109.6	103.1	100.8	103.5	104.2
0102	Poultry feeds: egg-type, broiler and tur	Dec/86	114.1	128.7	126.2	123.3	117.7	114.9	113.5	115.7	113.8	104.4	101.2	105.3	104.8
0104	Dairy cattle feeds, complete	Dec/86	113.2	125.9	124.3	120.6	117.7	114.8	113.4	112.9	110.5	102.9	101.8	104.7	108.4
0106	Dairy cattle feeds, supplements and conc	Dec/86	124.9	136.8	133.3	129.7	126.2	125.4	125.4	126.4	122.0	118.3	117.6	118.1	119.6
0108	Swine feeds, complete	Dec/86	131.8	137.8	136.5	135.2	132.5	131.0	131.4	131.4	131.6	128.9	127.7	128.3	129.4
0112	Swine feeds, supplements and concentrate	Dec/86	112.8	125.5	121.6	119.0	115.3	114.5	114.0	114.4	110.5	105.7	101.7	105.2	105.7
0114	Beef cattle feeds, complete	Dec/86	141.6	152.6	150.9	147.8	144.2	140.0	138.8	140.9	139.5	135.5	134.6	136.0	137.9
0116	Beef cattle feeds, supplements and conce	Dec/86	129.0	136.4	133.5	132.1	131.5	129.3	126.6	127.9	127.2	126.3	125.4	125.6	126.9
0118	Other poultry and livestock feeds	Dec/86	121.4	137.0	126.5	126.2	122.9	120.4	119.9	120.2	123.1	116.4	113.9	114.7	115.3
0294	Miscellaneous feedstuffs		138.9	147.1	140.4	141.3	139.6	138.7	139.1	138.9	139.2	136.0	135.0	135.6	135.9
02	Pet food		154.8	155.3	155.2	155.0	155.0	155.0	154.9	154.8	154.7	154.8	154.3	153.9	154.3
0202	Dog and cat food	Dec/85	133.1	133.5	133.5	133.3	133.3	133.3	133.2	133.1	132.9	132.9	132.7	132.4	132.6
0203	Other pet and specialty feeds	Dec/85	124.2	124.4	123.5	123.8	123.8	124.7	124.3	124.1	125.2	125.6	124.0	122.8	123.6
03	Other than pet food		105.6	125.3	108.5	110.9	106.8	104.4	105.4	105.1	106.0	98.9	97.4	99.2	99.5
0301	Meat meal and meat and bone meal		86.1	110.4	87.0	93.4	86.1	84.9	85.2	87.6	86.7	76.3	75.0	79.6	81.4
0303	Dry rendered tankage		81.0	112.4	81.1	84.8	86.0	79.3	78.9	86.1	84.2	67.6	66.3	72.5	72.4
0305	Fish scrap and meal		195.5	219.8	216.6	216.6	208.8	176.6	189.3	189.3	184.8	184.6	187.2	190.5	181.3
0313	Sugar beet pulp, all forms	Jun/82	117.8	130.6	130.6	130.6	124.9	124.9	124.9	124.9	124.9	105.7	97.1	97.1	97.1
0315	Feed grade condensed and evaporated mi	Dec/83	168.6	186.5	156.0	174.2	164.0	159.8	174.1	169.4	171.9	173.6	166.0	164.3	162.8
0317	Other corn wet process by-products	Jun/85	97.3	100.4	100.3	99.1	97.8	99.1	100.0	97.1	95.8	93.2	94.3	95.2	95.2
0319	Cottonseed hulls	Jun/85	260.0	241.6	199.8	171.2	167.3	154.0	255.0	309.2	213.0	291.5	339.8	372.0	405.4
0321	Killing floor offal, scrap, bones	Dec/88	111.1	120.4	117.5	114.3	111.5	113.4	114.8	106.2	116.6	109.1	102.3	102.8	104.5
0323	Soybean byproducts, incl. soy flour, gri	Jun/95	101.3	104.4	104.5	102.8	102.8	101.1	101.6	102.5	99.1	99.4	99.2	99.7	99.1
0325	Other prepared animal feeds, inc. feedin	Dec/97	73.6	97.3	76.8	78.8	75.9	72.9	70.6	71.1	77.1	67.6	64.5	65.4	64.9
	Industrial commodities		124.8	125.9	125.3	125.0	125.3	125.5	125.1	125.3	124.5	124.1	124.2	123.8	123.3
03	Textile products and apparel		122.9	123.2	123.2	123.1	123.2	123.2	123.2	123.0	122.9	122.8	122.5	122.2	122.0
031	Synthetic fibers		109.9	111.2	111.2	110.9	111.0	110.9	110.7	110.8	110.8	109.5	107.9	107.2	106.9

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0315	Unprocessed filament yarns		113.9	115.2	115.1	114.8	114.8	115.0	114.7	114.8	114.9	113.4	111.8	111.1	110.8
01	Cellulosic		(2)	167.8	167.8	167.4	167.4	167.1	167.0	(2)	(2)	166.4	166.5	(2)	166.4
02	Non-cellulosic		105.9	107.3	107.2	106.9	106.9	107.1	106.9	106.9	107.0	105.5	103.7	103.0	102.6
0231	Fibrous glass yarn		108.1	109.3	109.0	108.2	108.7	109.5	109.0	109.6	110.7	107.1	106.6	104.8	104.3
0235	Nylon and other polyamide fibers	Jun/98	(2)	(2)	(2)	(2)	(2)	(2)	100.0	100.0	100.0	99.0	99.1	98.8	97.5
0236	Polyolefin, yarn, staple, tow, and waste	Jun/98	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	100.0	99.6	99.6	99.4	99.2
0237	Polyester yarn, staple, tow, and waste	Jun/98	(2)	(2)	(2)	(2)	(2)	(2)	100.0	100.0	100.0	100.0	95.9	95.9	95.9
0238	Other noncellulosic manmade, ex. glass,	Jun/98	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	98.5	98.1	98.1	94.1	94.1
0239	Producer textured noncellulosic manmade	Jun/98	(2)	(2)	(2)	(2)	(2)	(2)	100.0	100.0	100.5	97.4	95.6	95.6	95.6
032	Processed yarns and threads		112.7	113.3	113.4	113.3	113.3	113.2	113.3	113.0	112.8	112.7	111.9	111.3	111.3
0326	Yarns		109.6	110.3	110.2	110.1	110.0	109.9	110.0	109.7	109.8	109.7	108.8	108.2	108.2
01	Cotton		101.8	102.8	102.8	102.7	102.7	102.7	102.7	102.5	101.9	101.6	100.4	99.2	99.4
0102	Gray combed cotton yarn	Dec/82	107.0	111.6	111.6	111.6	108.9	108.0	108.0	107.2	105.1	103.9	103.8	102.5	102.0
0104	Gray carded cotton yarn	Dec/82	94.8	96.1	96.1	95.9	95.9	96.0	95.8	95.7	95.0	94.7	93.1	91.3	91.6
0108	Finished cotton yarns	Dec/94	103.4	103.5	103.6	103.6	103.8	103.8	103.9	103.5	103.4	103.0	103.0	103.0	102.9
02	Wool		99.6	98.6	98.5	98.7	98.7	98.5	98.4	97.8	98.3	102.0	102.0	102.0	102.0
03	Synthetic		112.0	112.5	112.3	112.3	112.1	112.0	112.0	111.8	112.4	112.2	112.0	111.4	111.3
04	Other throwing and winding mill products	Dec/88	119.1	120.1	120.0	119.9	119.8	119.6	120.0	119.4	119.4	119.4	117.4	117.3	117.3
0401	Rewound plied and novelty yarn, produced	Dec/88	111.6	112.2	112.2	112.2	112.2	112.2	112.2	112.2	112.2	111.4	111.4	109.7	109.7
0402	Thrown filament yarns, except textured	Dec/88	126.4	126.1	126.1	126.1	126.5	126.2	126.2	126.7	126.6	126.6	126.6	126.6	126.6
0403	Textured bulked or crimped filament yarn	Dec/96	98.8	99.7	99.7	99.5	99.4	99.3	99.7	99.0	99.0	99.0	97.0	97.0	97.0
05	Commission throwing/texturing filament yar	Dec/88	106.0	105.9	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0
06	Other finishing of yarn	Dec/89	111.0	111.0	111.0	111.0	111.0	111.0	111.0	111.0	111.0	111.0	111.0	111.0	111.0
0327	Threads		163.0	160.4	163.5	163.4	165.4	165.4	166.5	165.3	161.2	160.4	161.5	161.5	161.5
01	Cotton finished		173.1	175.7	173.9	173.9	175.9	175.9	175.0	175.1	169.6	170.4	170.4	170.4	170.4
0101	Cotton thread, industrial use		174.6	179.0	176.0	176.0	179.3	179.3	177.9	178.1	168.8	170.1	170.1	170.1	170.1
03	Synthetic and silk, finished		159.9	156.9	160.3	160.2	162.2	162.2	163.4	162.2	158.3	157.4	158.5	158.5	158.5
0337	Synthetic and silk thread, industrial us	Jun/84	150.5	147.6	151.0	150.9	152.8	152.8	154.0	152.8	148.9	148.1	149.2	149.2	149.2
033	Gray fabrics		121.6	123.4	123.4	123.0	123.2	123.0	122.8	121.6	121.4	120.6	118.7	118.9	118.8
0337	Broadwovens		121.7	123.9	123.9	123.4	123.6	123.4	123.0	121.5	121.3	120.3	118.3	118.7	118.7
01	Cotton		120.2	122.8	122.0	122.1	121.5	121.8	120.8	120.0	119.1	118.8	118.1	117.3	117.8
03	Synthetic		118.1	120.1	120.4	119.7	120.2	119.8	119.7	118.0	118.1	116.7	114.2	115.1	115.0
0338	Knits		120.3	120.4	120.4	120.4	121.1	121.1	121.5	121.3	121.2	121.4	119.2	118.6	117.7
03	Circular knits, except hosiery		114.3	114.3	114.3	114.3	115.2	115.2	115.7	115.5	115.5	115.5	112.7	111.9	111.0
04	Warp knits, except hosiery		131.9	132.0	132.0	132.0	132.0	132.0	132.0	132.0	131.7	132.3	132.2	132.1	131.1
0339	Other fabrics	Jun/84	111.9	112.7	112.7	112.7	112.4	112.0	112.0	112.1	111.8	111.3	111.1	111.1	111.1
034	Finished fabrics		123.9	123.6	123.9	124.5	124.6	124.7	124.2	124.0	124.2	123.7	123.5	122.7	122.5
0342	Broadwovens		120.9	120.3	121.1	120.9	121.2	121.4	120.9	120.6	121.1	121.0	121.0	120.9	120.7
01	Cotton		115.0	113.5	114.8	114.6	115.7	115.7	114.9	114.5	115.4	115.1	115.2	115.2	115.1
02	Wool		119.3	119.9	120.1	120.1	119.9	120.0	119.4	118.8	118.8	119.0	119.0	118.6	118.3
0203	Apparel fabrics	Jun/85	106.4	106.7	106.8	106.9	106.7	106.8	106.7	106.0	106.1	105.8	106.2	106.3	106.0
0207	Non-apparel fabrics and felts	Jun/85	138.7	142.0	142.0	141.8	141.8	141.8	136.7	136.9	136.3	141.4	138.0	132.7	132.9
03	Synthetic		126.8	126.8	127.1	126.9	126.5	126.8	126.7	126.8	126.9	127.0	126.9	126.9	126.6
0343	Knits		109.3	112.3	112.2	111.0	111.0	110.8	109.5	109.2	109.2	107.4	106.6	106.0	106.0
02	Finished circular knit fabrics	Dec/94	96.7	100.6	100.7	99.2	99.2	98.8	96.9	96.5	96.6	93.9	92.9	92.4	92.4
0212	Finished circular knit fabrics	Dec/94	96.7	100.6	100.7	99.2	99.2	98.8	96.9	96.5	96.6	93.9	92.9	92.4	92.4
09	Finished warp knit fabrics	Jun/95	102.8	103.6	103.0	102.8	102.8	102.9	103.0	103.0	102.9	102.9	102.8	102.1	102.1

See footnotes at end of table

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0344	Narrow fabrics		125.5	125.3	125.4	125.4	125.5	125.5	125.5	125.5	125.0	125.0	125.0	126.3	126.3
0345	Nonwovens and felt goods		136.8	136.9	137.1	137.1	137.3	137.3	136.6	136.6	136.6	136.6	136.6	136.6	136.0
0321	Nonwoven fabrics		137.9	138.2	138.5	138.5	138.5	138.4	137.6	137.6	137.6	137.6	137.6	137.5	136.8
0332	Punched or needled felt	Dec/85	106.5	105.7	105.7	105.7	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8
0346	Coated fabrics, not rubberized	Jun/85	132.5	132.0	132.2	132.0	131.7	131.7	131.9	132.5	132.9	132.8	133.0	133.7	133.4
0102	Vinyl coated or laminated fabric	Jun/85	128.8	128.6	128.5	128.2	128.1	128.1	128.3	129.1	129.1	129.1	129.6	129.6	129.5
0103	Polyurethane and other coated or laminat	Jun/85	136.2	135.4	135.9	135.9	135.4	135.4	135.5	136.0	136.7	136.4	136.4	137.9	137.3
0347	Embroideries and lace goods	Jun/85	144.9	139.7	139.8	146.4	146.5	147.1	147.1	147.1	147.1	147.1	147.2	141.8	141.8
01	Embroideries	Jun/85	144.8	139.5	139.6	146.3	146.4	147.0	147.0	147.0	147.0	147.1	147.1	141.7	141.7
0105	Schiffli machine embroideries	Jun/85	141.1	139.6	139.6	141.1	141.1	141.1	141.1	141.1	141.1	141.1	142.0	142.0	142.0
0106	Other embroideries and needlework on fab	Dec/85	143.2	137.7	137.8	144.8	144.9	145.6	145.6	145.6	145.6	145.6	145.6	139.8	139.8
02	Lace goods	Dec/85	140.7	140.3	140.8	140.8	140.8	140.8	140.8	140.8	140.8	140.8	140.8	140.8	141.1
038	Apparel & other fabricated textile prods		126.9	126.8	126.7	126.7	126.8	126.8	126.8	126.8	126.7	127.0	127.2	127.1	126.9
0381	Apparel		126.7	126.6	126.5	126.4	126.5	126.5	126.6	126.6	126.5	126.9	127.1	126.9	127.0
01	Women's		122.3	122.2	122.2	121.9	121.9	121.9	121.8	121.7	121.7	122.7	123.2	123.0	123.1
0122	Skirts, including uniforms		106.9	105.4	105.4	106.1	106.1	106.1	105.3	105.3	105.3	109.7	109.2	109.2	109.2
0143	All other outerwear, n.e.c.	Jun/83	127.8	124.1	124.1	124.1	124.1	124.1	124.1	124.1	124.1	135.1	135.1	135.1	135.1
0144	Sweaters, jackets, and jerseys	Dec/84	115.7	115.9	115.9	115.9	115.8	115.7	115.7	115.7	115.7	115.7	115.7	115.7	115.7
0145	Dresses	Dec/84	118.0	118.5	118.5	118.5	118.3	118.3	118.3	117.7	117.7	117.5	117.5	117.5	117.5
0146	Suits	Dec/84	80.6	80.4	80.4	80.4	80.4	80.4	80.7	80.7	80.7	80.7	80.7	80.7	(2)
0151	Slacks, jeans, and dungarees	Dec/84	99.9	102.5	101.1	98.9	99.0	99.0	99.0	99.0	99.0	99.0	101.5	100.7	100.7
0152	Blouses, waists & shirts exc. knit sport		150.4	150.4	150.4	150.4	150.4	150.4	150.4	150.4	150.4	150.4	150.4	150.4	150.4
0153	Knit outerwear sportshirts, incl. sweats		150.1	150.1	150.1	150.1	150.1	150.1	150.1	150.1	150.1	150.1	150.1	150.1	150.1
0162	Separate tailored suit-type jackets, inc		117.2	116.9	116.9	116.9	116.9	116.9	117.2	117.1	117.5	117.5	117.4	117.4	117.4
0166	Leather coats and jackets	Dec/85	(2)	103.6	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
0169	Finished seamless and simulated seamed h	Jun/84	123.8	122.7	123.8	123.8	123.8	123.9	124.0	123.9	123.9	123.9	123.9	123.9	124.0
0171	Unfinished seamless and simulated seamed	Jun/84	123.2	123.1	123.1	123.1	123.1	123.2	123.3	123.2	123.2	123.2	123.2	123.2	123.2
0174	Brassieres		132.4	131.7	132.0	132.0	132.0	132.0	131.9	131.9	131.7	131.9	133.8	134.0	134.0
0175	Girdles, corsets, combinations and acces		162.3	161.5	162.4	162.4	162.4	162.4	162.4	162.4	162.4	162.4	162.4	162.4	162.4
0176	Panties		138.8	139.1	139.1	139.1	139.1	138.6	138.6	138.6	138.6	138.6	138.6	138.6	138.6
0177	Slips, half slips, and petticoats		(2)	136.7	136.7	136.7	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
0178	Nightwear		116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0
0179	Ladies' robes, dressing gowns and housec		124.3	123.3	123.3	123.3	123.3	124.9	124.9	124.9	124.9	124.9	124.9	124.9	124.9
0181	Underwear, except slips and panties	Jun/83	136.0	136.0	136.0	136.0	136.0	136.0	136.0	136.0	136.0	136.0	136.0	136.0	136.0
0182	Bathing suits		(2)	173.2	173.2	173.2	173.2	173.2	173.2	(2)	(2)	(2)	(2)	(2)	(2)
02	Men's and boys'		133.2	133.1	132.9	132.9	133.0	133.1	133.3	133.6	133.5	133.5	132.5	133.2	133.3
0206	Men's business & other suits, regular &		150.8	143.9	143.9	143.9	153.7	153.7	153.2	152.7	152.8	152.8	152.9	152.6	153.8
0215	Men's & boys' dress, sport, & uniform tr		133.3	131.5	131.5	131.7	131.7	131.9	131.9	134.7	134.8	134.8	134.8	134.8	135.4
0216	Men's and boys' jeans and jean cut casua	Dec/92	107.8	107.3	107.3	107.3	106.9	106.9	108.2	108.4	108.4	108.4	108.4	108.4	108.4
0221	Men's and boys' work clothing		130.5	130.5	130.5	130.5	130.1	130.5	130.5	130.5	130.5	130.5	130.5	130.7	131.0
0228	Men's and boys' work shirts	Jun/83	132.2	132.2	132.2	132.2	132.2	132.1	132.1	132.1	132.1	132.1	132.1	132.1	132.1
0256	Men's sport coats & jackets, business ty		136.8	136.0	135.9	136.9	136.9	136.9	136.8	136.8	136.8	136.8	136.8	137.4	137.3
0261	Men's tailored outercoats	Dec/93	108.8	107.2	107.2	109.4	109.4	109.4	109.0	109.0	109.0	109.0	109.0	109.0	109.0
0266	Men's & boys' raincoats & other waterpro	Jun/85	130.4	130.3	130.3	130.4	130.4	130.4	130.4	130.4	130.5	130.5	130.5	130.5	130.5
0267	Men's and boys' leather coats and jacket	Dec/85	138.3	137.7	137.8	137.8	138.6	138.6	138.6	138.5	138.5	138.5	138.5	138.5	138.5
0272	Men's finished hosiery		130.4	130.2	130.4	130.4	130.4	130.4	130.4	130.4	130.4	130.4	130.4	130.3	130.3
0273	Men's unfinished hosiery	Jun/84	105.8	105.8	105.8	105.8	105.8	105.8	105.8	105.8	105.8	105.8	105.8	105.8	105.8
0274	Men's and boys' knit undershirts		135.0	134.4	134.3	134.3	136.2	136.2	136.2	136.4	136.4	136.1	134.4	132.5	132.4
0275	Men's and boys' knit shorts and briefs		117.8	117.6	117.6	117.6	119.0	119.0	119.0	119.0	116.9	116.9	116.9	116.9	116.9
0277	Men's and boys' thermal underwear	Jun/82	172.5	172.1	172.5	172.5	172.3	172.6	172.6	172.6	172.6	172.6	172.6	172.6	172.6
0279	Men's and boys' robes and dressing gowns	Jun/85	124.4	125.7	125.7	125.7	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0
0282	Men's and boy's neckwear		140.0	138.6	138.6	138.6	138.6	139.9	139.9	141.1	141.1	141.1	141.4	141.4	140.2
0283	Sweaters, jackets, swimwear, and athleti	Dec/97	99.7	100.0	99.9	99.9	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.5	99.5

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0381	Apparel (Cont'd)														
0286	Men's and boys' dress and woven sport sh	Dec/96	98.6	98.5	98.5	98.2	98.2	98.2	98.2	98.8	99.0	99.0	99.0	98.8	98.8
0291	Boys' suits and tailored coats		(2)	126.2	126.2	126.2	(2)	(2)	(2)	126.2	126.2	126.2	126.2	126.2	126.2
0298	Men's/boys' knit sportshirts incl. sweat	Jun/83	112.5	114.1	113.3	113.1	112.7	112.8	112.7	112.4	111.9	112.2	112.3	111.3	111.4
03	Girls', children's and infants'		121.8	122.6	122.6	122.4	122.2	122.1	122.2	122.2	121.2	120.5	121.2	121.0	121.0
0349	Dresses/blouses/shirts, ex. knit sport &	Dec/84	128.9	128.6	128.6	128.6	128.6	128.6	128.7	128.7	129.2	129.2	129.2	129.2	129.1
0352	Coats, coat and legging, and snowpant se	Dec/84	189.6	189.5	189.5	189.5	189.5	189.6	189.6	189.6	189.6	189.6	189.6	189.6	(2)
0354	Sweaters, jackets, and jerseys	Dec/84	137.8	137.5	137.6	137.6	137.4	137.9	137.8	137.8	138.0	138.0	138.1	138.1	138.1
0355	Other outerwear, n.e.c.	Dec/84	105.5	107.5	107.5	107.0	107.0	106.7	106.7	106.7	103.7	102.1	103.9	103.9	103.9
0363	Infants' and children's anklet hosiery	Jun/84	108.6	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	107.6	107.6
0365	Other infants' and children's finished h	Jun/84	104.8	105.1	105.1	105.1	104.8	104.8	104.7	104.7	104.8	104.8	104.5	104.5	104.5
0368	Underwear	Jun/82	147.2	147.3	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2
0369	Nightwear	Jun/82	115.3	116.8	116.8	116.8	114.6	115.4	115.4	115.4	115.4	114.3	114.3	114.3	114.3
04	Miscellaneous apparel and accessories	Dec/83	127.5	126.6	126.6	127.4	127.4	127.7	127.7	127.7	127.8	127.9	127.8	127.9	127.9
0407	Fur products	Dec/83	123.9	120.4	119.8	125.4	125.4	125.4	125.1	124.7	124.7	124.2	124.0	124.0	124.0
0413	Milling, hats, and caps	Dec/90	118.9	118.3	118.3	118.3	118.3	118.9	118.9	119.0	119.0	119.3	119.3	119.5	119.5
0419	Fabric workgloves and mittens	Jun/85	127.1	126.3	126.3	126.4	126.6	126.6	126.8	127.1	127.4	127.8	127.8	127.8	127.8
0421	Waterproof outergarments, n.e.c.	Jun/85	126.8	124.2	124.2	124.2	124.3	124.3	124.3	124.3	124.3	124.3	134.6	134.6	134.6
0423	Leather & sheep lined clothing,ex. coats	Dec/85	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9
0429	Knit products, n.e.c.	Dec/85	109.5	109.1	108.9	109.1	108.8	108.9	110.1	110.1	110.0	110.1	110.1	109.4	109.4
0441	Apparel and accessories, n.e.c.	Dec/85	126.8	126.5	126.9	127.0	126.9	126.9	126.9	127.0	127.2	127.3	126.2	126.2	126.2
05	Contract work on apparel	Jun/87	116.5	116.4	116.5	116.6	116.6	116.6	116.7	116.6	116.6	116.6	116.6	116.4	116.4
0382	Textile housefurnishings		123.1	123.1	122.6	123.1	123.3	123.3	123.3	122.9	122.9	123.2	123.2	123.2	123.2
01	Bed clothes		115.5	116.1	114.8	115.7	116.0	116.0	116.1	115.0	115.2	115.2	115.2	115.2	115.2
03	Other textile housefurnishings	Jun/83	129.1	128.7	128.7	128.8	129.0	129.0	129.0	129.0	129.0	129.4	129.4	129.4	129.5
0303	Cotton towels and washcloths		120.9	119.4	120.0	120.2	120.6	120.6	120.6	120.6	120.6	122.1	122.1	122.1	122.4
0307	Draperies		153.8	152.4	152.4	154.0	154.0	154.0	154.0	154.0	154.0	154.0	154.0	154.0	154.0
0308	Curtains, except lace	Jun/84	132.5	132.5	132.5	132.5	132.5	132.5	132.5	132.5	132.5	132.5	132.3	132.7	132.7
0309	Curtains and draperies, knit	Jun/98	(2)	(2)	(2)	(2)	(2)	(2)	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0311	Other textile housefurnishings	Jun/83	126.6	127.1	126.8	126.6	126.6	126.6	126.6	126.6	126.6	126.5	126.5	126.5	126.5
0383	Fabricated products, n.e.c.		130.4	130.6	130.5	130.5	130.7	130.6	130.5	130.7	130.4	130.5	130.6	130.6	128.9
02	Camping equipment		140.1	141.0	141.0	141.0	141.0	141.0	141.0	141.0	140.9	138.8	138.8	137.1	137.9
0213	Sleeping bags	Dec/85	105.8	107.0	107.0	107.0	107.0	107.0	107.0	107.0	106.7	104.4	104.4	102.4	103.3
03	Industrial and other fabricated products		130.2	130.3	130.2	130.2	130.5	130.4	130.3	130.4	130.2	130.3	130.4	130.4	128.7
0305	Men's/boys' suit, coat findings & hat,	Dec/83	127.0	127.2	127.2	127.2	127.2	127.2	127.2	126.9	126.9	126.9	126.9	126.9	126.9
0308	Automotive trimmings	Dec/83	124.9	125.3	125.3	125.3	125.3	125.3	125.3	125.3	125.3	125.3	125.3	125.3	120.6
0311	Other trimmings and findings	Dec/83	137.3	135.5	135.5	135.5	138.0	138.0	138.0	138.0	138.0	138.0	138.0	138.0	138.0
0324	Soft fiber cordage and twine, except cot	Jun/85	132.4	132.7	135.9	133.1	135.4	133.9	131.2	136.0	129.2	131.9	130.3	129.7	129.7
0325	Cotton cordage and twine	Jun/85	114.6	118.0	118.0	118.0	118.0	112.9	112.9	112.9	112.8	112.8	112.8	112.8	112.8
0332	Tarpaulins and other covers		283.0	283.0	283.0	283.0	283.0	283.0	283.0	283.0	283.0	283.0	283.0	283.0	283.0
0341	Textile bags	Dec/85	129.9	129.7	129.7	130.5	130.3	130.1	130.1	129.6	129.6	129.8	129.8	129.8	130.3
0343	Tents, other than camping tents	Dec/85	160.5	158.2	158.2	158.2	158.2	158.2	162.0	162.0	162.0	162.2	162.2	162.2	162.2
0344	Awnings	Dec/85	199.0	197.9	197.9	197.9	199.2	199.0	199.0	199.0	199.0	199.0	199.8	199.8	200.3
0351	All other industrial and fabricated prod	Dec/85	107.7	108.0	107.6	107.7	107.5	107.6	107.6	107.6	107.6	107.6	108.0	108.1	107.5
039	Miscellaneous textile products/services	Jun/85	117.4	118.3	118.0	117.1	117.7	117.8	117.7	117.4	117.6	116.8	116.9	116.8	116.4
0391	Textile materials n.e.c. & proc. textile wa	Jun/85	115.6	118.9	118.3	115.6	116.1	116.1	115.9	115.3	115.4	113.9	114.2	113.9	113.2
01	Textile fibers, yarns, and fabrics, n.e.c.	Jun/85	112.2	114.5	114.1	113.0	111.9	111.7	111.6	110.6	110.8	111.4	112.6	112.6	112.3
0102	Scouring and combing mill products, n.e.	Jun/85	108.8	117.5	114.8	114.8	114.0	112.2	109.1	107.2	105.6	103.4	102.2	102.2	102.5
0104	Padding and upholstery filling	Dec/85	116.4	117.5	117.5	116.4	116.4	116.4	116.4	115.7	116.0	116.0	116.0	116.0	116.0
0109	Other non-fabricated products, n.e.c.	Jun/85	103.6	107.9	107.2	106.0	103.3	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.0
0111	Cotton linters	Dec/91	106.1	116.8	113.1	112.3	100.0	98.3	98.3	94.3	94.3	102.2	115.9	115.9	112.3
02	Textile waste	Dec/85	122.2	126.5	125.6	121.5	123.5	123.6	123.3	122.9	122.9	119.9	119.5	118.9	117.8
0201	Processed textile waste	Dec/85	154.8	155.6	155.5	155.5	154.2	154.5	154.5	153.3	153.3	156.4	156.4	156.4	152.3

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0391	Textile materials n.e.c. & proc. textile waste														
0202	Waste rags and textile waste	Dec/86	113.7	122.2	120.4	112.2	116.9	116.9	116.2	116.2	116.2	107.6	107.6	106.4	106.4
0203	Used wiping cloths	Dec/86	90.5	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	91.8	90.3	90.3	90.3
0392	Contract work on textile products	Jun/87	116.3	115.6	115.7	115.8	116.5	116.7	116.6	116.5	116.8	116.4	116.4	116.3	116.1
0101	Commission finishing of broadwoven fabri	Jun/87	124.5	123.6	123.5	123.7	124.6	124.9	124.8	124.7	125.3	124.8	125.0	125.0	124.7
0102	Commission embroidering, tucking, pleati	Jun/91	104.5	104.5	104.5	104.5	104.5	104.5	104.5	104.5	104.5	104.5	104.5	104.5	104.5
0104	Comm. knit/knit & fin. of circular & war	Dec/94	99.6	99.5	99.7	99.7	100.2	100.2	100.1	99.8	99.8	99.5	99.0	98.8	98.8
04	Hides, skins, leather, and related products		148.0	148.8	148.4	147.1	147.5	147.8	150.8	149.2	149.7	149.3	146.4	144.9	146.6
041	Hides and skins		158.2	161.0	159.4	150.4	156.9	157.9	180.3	165.4	169.1	166.6	146.7	137.2	147.8
0411	Cattle hides		153.6	156.0	154.6	145.8	152.2	153.1	175.3	160.6	164.4	162.0	142.6	133.1	143.7
0106	Cattle hides, including kip	Dec/95	86.8	88.1	87.3	82.4	86.1	86.5	99.2	90.8	93.0	91.6	80.4	74.9	81.0
0417	Other hides, skins, and pelts	Dec/88	109.5	125.1	118.0	115.8	115.8	115.3	112.2	111.2	107.7	105.4	96.4	97.4	93.2
042	Leather		178.4	180.5	179.3	178.9	176.6	177.4	177.2	179.7	179.5	179.0	178.0	177.1	177.9
0427	Finished and unfinished leather	Dec/97	97.8	99.0	98.3	98.1	96.8	97.2	97.1	98.5	98.4	98.2	97.6	97.1	97.5
0101	Finished cattlehide and kipside leather		174.1	176.6	175.4	175.1	171.7	172.8	172.5	176.2	175.7	175.2	173.8	173.2	171.2
0103	Unfinished leather	Dec/97	100.9	100.9	100.7	100.5	100.5	100.5	100.1	100.2	100.4	100.4	100.2	100.2	106.5
0105	Other leathers, finished and unfinished	Dec/97	96.7	100.1	96.7	96.8	96.8	96.8	98.0	97.9	97.8	97.1	97.0	93.0	92.9
0109	Contract tanning and finishing	Dec/97	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.8	99.8	99.8	99.8
043	Footwear		144.7	144.5	144.7	144.7	144.7	144.6	144.7	144.5	144.6	144.7	144.7	144.7	144.9
0431	Men's footwear, excluding athletic		158.0	157.5	157.8	157.6	157.8	157.8	158.1	157.7	158.3	158.4	158.4	158.3	158.8
0501	Men's footwear, except slippers	Dec/93	110.3	109.9	110.1	110.0	110.1	110.1	110.3	110.1	110.5	110.5	110.5	110.5	110.8
0505	Men's slippers	Dec/93	107.6	107.5	107.5	107.5	107.5	107.5	107.5	107.5	107.5	107.5	108.1	108.1	108.1
0432	Women's footwear, excluding athletic		132.4	132.9	133.0	133.0	132.9	132.6	132.4	132.4	132.0	132.0	132.0	132.0	132.0
0501	Women's footwear, except slippers	Dec/93	103.3	103.4	103.4	103.4	103.3	103.3	103.2	103.2	103.4	103.4	103.4	103.4	103.4
0505	Women's slippers	Dec/93	105.6	108.4	108.9	108.9	108.9	106.5	106.5	106.5	102.6	102.6	102.6	102.6	102.6
0433	Children's footwear, except athletic		144.0	143.5	143.5	144.1	144.0	144.0	144.0	144.0	144.0	144.0	144.0	144.5	144.5
0101	Children's footwear, except slippers	Dec/93	104.2	103.7	103.7	104.3	104.1	104.1	104.1	104.1	104.1	104.1	104.1	104.7	104.7
0435	Youths', boys' ftwear. (size 12 1/2-6)		134.3	132.8	132.8	132.7	132.7	132.8	132.8	135.9	135.9	135.9	135.8	136.0	136.0
0436	Infants', babies' ftwear. (size 1-8)		156.4	155.8	155.8	156.0	156.0	156.4	156.6	156.6	156.6	156.6	156.6	156.7	156.7
0437	Athletic footwear		130.5	128.3	129.0	129.0	129.0	130.5	130.5	130.5	130.5	130.5	132.7	132.7	132.7
0438	Other footwear		(2)	137.8	138.0	137.1	137.1	136.0	136.9	136.9	135.1	135.1	(2)	(2)	(2)
044	Other leather and related products		144.8	144.8	144.8	144.9	145.1	145.1	145.0	144.7	144.6	144.7	144.7	144.8	144.7
0441	Luggage and small leather goods		137.0	137.1	136.9	137.0	137.3	137.3	137.2	136.8	136.9	137.0	137.0	137.0	137.0
0112	Hand luggage	Dec/84	117.4	117.9	117.5	117.5	118.1	118.1	117.9	116.8	117.0	117.1	117.1	117.1	117.1
0113	Luggage other than hand luggage	Dec/84	140.1	139.6	139.5	139.9	140.2	140.2	140.2	140.2	140.1	140.4	140.3	140.3	140.3
0128	Women's & children's handbags & purses	Jun/82	127.7	127.7	127.7	127.7	127.7	127.7	127.7	127.7	127.7	127.7	127.7	127.7	127.7
0132	Other personal leather goods	Jun/82	143.5	143.3	143.3	143.5	143.5	143.5	143.5	143.5	143.6	143.6	143.6	143.6	143.6
0442	Gloves		151.0	149.5	149.9	150.3	151.5	151.5	151.5	151.3	151.3	151.4	151.1	151.4	151.7

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0442	Gloves (Cont'd)														
0103	All leather dress & semidress gloves and	Jun/85	136.0	134.2	135.1	135.1	136.7	136.7	136.7	136.0	136.0	136.0	136.0	136.0	137.0
0104	All leather work gloves and mittens	Jun/85	153.2	151.8	152.0	152.5	153.6	153.6	153.6	153.5	153.5	153.7	153.3	153.7	153.7
0443	Industrial leather		178.2	178.2	178.2	178.2	178.2	178.2	178.2	178.2	178.2	178.2	178.2	178.2	178.2
0444	Footwear cut stock		157.1	157.4	157.4	157.4	157.4	157.5	157.5	157.5	156.6	156.6	156.6	156.8	156.8
0445	Leather/leather-like goods, n.e.c.	Jun/85	141.9	142.0	142.2	142.3	142.2	142.3	142.1	141.6	141.5	141.5	141.8	141.8	141.7
0101	Leather/leather-like goods, other than b	Jun/85	139.1	139.5	139.5	139.6	139.5	139.8	139.4	138.5	138.2	138.2	138.9	138.9	138.7
0111	Leather belts	Jun/85	144.5	144.2	144.5	144.5	144.5	144.5	144.5	144.5	144.5	144.5	144.5	144.5	144.5
05	Fuels and related products and power		75.3	78.6	76.6	74.6	75.8	77.0	76.4	77.2	74.8	74.3	74.2	73.2	70.4
051	Coal		93.6	91.7	94.5	93.5	95.2	94.5	94.7	94.3	90.7	90.1	92.8	94.2	97.1
0511	Anthracite		105.8	105.9	106.2	106.0	105.8	105.7	105.6	105.6	105.7	105.7	105.8	105.8	105.8
01	Prepared anthracite shipped		104.1	104.2	104.5	104.3	104.1	104.0	103.8	103.8	103.9	103.9	104.0	104.0	104.0
0512	Bituminous coal		93.5	91.6	94.4	93.4	95.0	94.3	94.6	94.2	90.6	90.0	92.7	94.1	97.0
02	Spot sales of prepared bituminous coal		92.6	91.1	90.6	90.7	92.9	92.3	92.5	93.2	93.2	92.9	93.0	94.0	94.4
0209	Steam electric utilities		93.6	91.7	91.0	91.1	94.1	93.2	93.5	94.4	94.5	94.1	94.4	95.5	96.1
0215	All other industrial users	Jun/83	91.5	91.7	91.7	91.6	91.6	91.6	91.3	91.6	91.4	91.3	91.0	91.4	91.6
03	Contract sales of prepared bituminous coal		91.2	90.2	92.2	92.3	92.9	92.6	91.8	91.2	90.8	91.0	90.3	89.2	89.6
0301	Steam electric utilities		96.2	95.0	97.4	97.3	98.0	97.7	97.0	95.9	95.8	96.1	95.2	94.0	94.6
0306	All other industrial users		79.5	78.7	79.1	78.9	79.4	79.6	79.7	79.9	80.0	80.0	79.9	79.6	79.5
05	Prepared bituminous coal, resid./comm. use	Dec/86	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
06	Prepared bituminous coal for export	Dec/86	86.4	89.2	89.2	88.9	86.4	86.3	85.4	85.3	85.3	85.4	85.3	85.4	85.2
07	Prepared bituminous coal, intracomp. trans	Dec/86	104.0	98.8	105.7	101.9	106.7	104.9	107.1	106.6	94.6	92.2	102.7	108.9	118.5
08	Unprepared coal		87.2	87.5	87.0	88.0	86.8	86.6	86.6	86.8	87.2	87.9	87.2	88.0	86.9
052	Coke oven products		98.0	97.5	97.2	98.3	97.7	99.3	99.1	98.9	99.2	97.0	97.2	97.4	97.5
0522	Coke														
053	Gas fuels		76.6	85.5	77.9	80.0	81.8	82.3	74.9	79.3	73.9	64.4	70.2	74.8	74.9
0531	Natural gas 3/		83.9	90.9	81.9	86.4	90.1	90.5	81.9	89.0	82.1	69.8	77.6	83.1	83.4
0532	Liquefied petroleum gas		60.1	74.6	70.5	66.0	62.4	63.4	59.2	55.7	54.5	52.5	52.8	55.2	54.7
0104	Propane		67.5	82.9	78.7	73.7	71.3	69.9	67.0	62.0	60.1	59.1	59.7	63.3	62.6
0105	Butane and isobutane		41.6	54.8	51.5	47.1	41.0	41.0	39.0	38.8	37.1	35.9	36.7	38.4	38.0
0107	Gas mixtures and other natural gas liqui	Jun/84	60.5	73.6	69.7	65.7	63.3	66.1	60.4	56.1	55.7	53.0	52.9	54.6	54.3
054	Electric power		129.9	127.3	127.0	126.4	126.3	128.4	134.4	135.4	135.2	135.2	130.2	127.0	125.8
0541	Residential electric power	Dec/90	110.7	109.1	109.0	108.3	108.4	109.8	114.2	115.0	114.1	114.2	111.1	108.3	107.5
0542	Commercial electric power		130.4	126.8	126.4	125.7	125.7	128.0	136.3	137.6	137.8	137.7	130.7	127.1	125.2
0543	Industrial electric power		130.0	127.4	127.2	126.7	126.4	129.2	133.8	134.8	135.2	135.2	130.4	127.6	126.6
0545	Other electric power	Dec/90	106.6	106.1	105.0	104.9	104.5	105.3	108.3	109.5	109.1	109.4	107.0	105.1	104.6
055	Utility natural gas	Dec/90	108.1	113.3	109.8	109.4	107.9	107.9	105.4	106.0	106.2	105.2	106.6	108.6	111.2

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0551	Residential natural gas	Dec/90	114.0	117.5	114.2	114.2	114.1	114.2	112.0	112.6	113.3	112.2	113.4	113.5	117.2
0552	Commercial natural gas	Dec/90	106.4	112.0	108.4	108.1	106.2	105.8	102.9	103.8	103.7	102.9	104.5	108.1	110.6
0553	Industrial natural gas	Dec/90	103.6	111.4	108.2	106.6	103.3	103.3	100.3	100.7	99.6	98.7	100.4	105.1	105.1
0554	Natural gas to electric utilities	Dec/90	80.0	94.4	88.9	86.8	76.4	78.1	75.1	75.1	74.6	72.0	74.9	81.9	81.8
0555	Other natural gas	Dec/90	109.0	115.9	112.1	111.2	107.6	108.4	105.4	105.4	106.7	106.5	107.0	110.5	111.7
0561	Crude petroleum (domestic production)		35.7	43.4	43.2	35.8	38.1	38.3	33.6	35.9	30.4	36.0	35.2	32.7	26.1
057	Petroleum products, refined		51.3	57.4	54.4	50.6	52.7	54.9	53.2	52.1	49.1	49.7	51.0	48.8	42.2
0571	Gasoline		53.4	59.4	55.8	51.7	54.0	58.3	57.4	56.0	51.6	51.0	52.5	49.8	43.2
03	Premium grade motor gasolines		58.8	65.5	61.3	57.9	60.1	62.7	62.1	60.5	56.7	56.2	57.1	55.4	49.8
0302	Sales to jobbers, retailers and other re		57.5	64.0	60.0	56.7	58.8	61.3	60.8	59.2	55.4	54.9	55.9	54.2	48.7
0303	Sales to end users		58.7	67.0	62.2	57.3	60.2	65.8	59.5	59.1	55.3	54.1	57.9	55.4	50.2
04	Unleaded regular gasoline		51.1	56.8	53.5	49.5	51.7	56.4	55.3	54.0	49.2	48.7	50.2	47.3	40.3
0402	Sales to jobbers, retailers and other re		50.6	56.3	53.1	49.0	51.2	55.9	54.8	53.6	48.8	48.3	49.8	46.8	39.9
0403	Sales to end users		55.6	63.3	57.8	55.4	55.3	63.2	59.1	54.2	52.8	49.3	53.0	56.0	47.5
05	Unleaded mid-premium gasoline	Dec/87	92.3	102.9	94.8	87.0	91.2	98.7	98.8	95.9	91.0	89.3	92.0	87.5	78.4
0502	Sales to jobbers, retailers and other re	Dec/87	92.3	103.0	94.9	87.1	91.2	98.8	98.8	95.9	91.0	89.4	92.0	87.5	78.4
0503	Sales to end users	Dec/87	98.8	105.0	91.8	90.6	94.6	103.9	108.0	101.9	99.0	93.7	102.2	101.0	93.4
0572	Kerosene and jet fuels		45.5	54.0	51.4	46.5	46.7	47.3	43.0	42.4	42.9	42.7	47.0	45.5	36.9
02	Kerosene		40.6	45.8	45.0	40.8	41.6	42.3	39.0	39.2	37.3	41.4	42.3	39.8	33.2
03	Jet fuels		46.1	54.8	52.1	47.2	47.3	47.9	43.5	42.9	43.5	43.1	47.6	46.2	37.4
0301	Kerosene-type		46.7	55.7	52.8	47.7	48.0	48.4	43.3	43.2	44.5	44.0	47.9	46.7	37.9
0573	Light fuel oils		47.6	54.1	52.0	48.3	50.2	50.0	46.3	45.0	44.0	48.3	47.4	46.2	38.8
02	Fuel oil no. 2		48.1	55.1	54.1	49.7	51.2	50.6	46.5	45.5	43.1	48.0	47.9	46.3	38.8
0201	Fuel oil no.2 to resellers		48.1	55.1	54.1	49.7	51.2	50.6	46.5	45.5	43.1	48.0	47.9	46.3	38.8
03	#2 diesel fuel		47.4	53.9	51.3	47.6	50.0	50.0	45.8	44.7	44.4	48.1	47.3	46.1	39.0
04	Other light fuel oils	Jun/85	62.2	68.2	63.1	61.8	62.6	62.2	66.5	60.2	61.6	68.1	61.2	61.1	49.8
0574	Residual fuels		43.8	51.5	47.3	42.6	49.3	47.1	46.3	47.7	38.2	39.0	41.7	39.0	35.8
07	Sales to resellers	Jun/85	62.2	68.8	62.7	60.4	69.6	66.8	63.4	69.1	58.1	58.9	62.0	57.2	49.8
0701	Containing < 1% sulfur		49.3	57.5	49.8	49.1	54.1	48.9	53.2	53.7	43.4	46.3	50.4	45.6	39.7
0702	Containing > 1% sulfur		51.0	51.3	51.2	47.4	58.8	61.8	46.8	58.5	52.3	48.9	48.6	46.4	40.5
08	Sales to end users	Jun/85	53.0	65.0	60.0	51.6	(2)	57.1	57.5	57.0	43.8	45.1	48.8	46.2	44.0
0576	Finished lubricants		124.3	119.4	118.9	121.4	123.5	122.3	129.0	128.1	128.9	126.1	132.1	123.3	118.8
03	Lubricating grease		143.6	143.3	143.3	143.3	143.9	143.6	143.6	143.6	143.6	143.6	143.6	143.9	143.9
04	Lubricating and similar oils	Jun/85	114.5	109.6	109.1	111.6	113.7	112.5	119.3	118.4	119.2	116.4	122.4	113.5	108.9
058	Petroleum and coal products, n.e.c.	Dec/84	68.0	68.7	69.1	67.2	71.0	69.9	66.7	68.6	68.2	68.8	66.6	66.3	65.3
0581	Petroleum and coal products, n.e.c.														
0111	Petroleum coke	Jun/85	10.8	12.2	12.2	11.8	10.3	11.4	10.5	10.8	10.1	10.5	10.0	10.0	10.0
0119	Other petroleum and coal products	Dec/84	144.3	145.5	145.8	146.0	145.5	145.7	146.3	143.7	143.7	144.9	141.2	141.7	141.3
06	Chemicals and allied products		143.9	143.4	143.0	145.3	144.9	144.9	144.8	144.7	144.1	143.2	143.3	143.0	142.7
061	Industrial chemicals		121.4	125.8	124.1	123.1	122.3	121.9	121.4	121.1	120.4	119.5	119.2	119.4	118.9
0613	Basic inorganic chemicals 4/		117.9	118.7	119.6	119.0	118.9	119.4	119.7	118.6	117.4	116.6	116.5	115.9	114.1

See footnotes at end of table

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0613	Basic inorganic chemicals (Cont'd)														
01	Alkalies and chlorine		120.5	115.6	121.3	121.0	119.9	123.6	123.7	123.6	124.2	122.6	121.0	117.4	112.0
0103	Natural sodium carbonate		98.1	99.1	98.5	99.3	100.5	98.1	98.7	98.5	98.5	97.6	97.1	95.8	95.0
0107	Chlorine	Dec/97	68.3	93.9	93.9	93.0	77.3	74.8	73.6	67.5	59.4	54.6	44.9	44.4	43.0
0108	Sodium hydroxide (caustic soda)	Dec/97	110.2	101.0	108.6	108.1	108.1	113.6	113.7	114.2	115.8	114.4	113.3	108.9	102.2
0109	Other alkalies	Dec/97	99.2	100.3	100.5	99.7	98.5	99.4	99.3	99.5	99.2	98.5	98.3	99.3	98.2
02	Other inorganic chemicals		117.4	119.7	119.4	118.7	118.9	118.5	118.9	117.4	115.7	115.2	115.5	115.7	114.9
0209	Aluminum compounds	Jun/95	81.7	88.7	87.5	86.3	84.3	83.9	82.5	79.6	79.2	78.4	78.0	76.5	75.8
0213	Lime,inc. quick, hydrated & dead burned		116.3	116.9	117.1	117.1	113.7	116.2	116.3	116.4	116.4	116.5	116.4	116.4	116.2
0216	Sodium compounds	Jun/95	107.4	106.5	107.3	106.7	108.2	108.1	107.7	106.9	107.6	107.6	107.5	107.4	107.7
0232	Sulfuric acid	Jun/87	108.1	110.1	110.2	110.1	110.3	101.8	110.2	100.4	110.1	102.5	110.1	111.3	110.0
0242	Other inorganic acids	Dec/82	123.8	123.4	123.9	123.6	123.3	123.3	123.9	122.9	123.3	123.3	125.8	124.7	124.2
0252	Barite	Dec/84	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
0271	Rock salt	Dec/84	155.6	158.3	157.8	158.4	157.6	157.4	152.0	154.2	155.0	152.2	154.2	156.6	153.3
0273	Potassium compounds	Jun/95	111.8	109.9	110.8	110.8	112.1	111.9	111.9	111.9	111.9	111.9	113.2	113.2	112.3
0274	Processed or refined potassium salts	Dec/84	136.1	128.9	133.0	132.6	132.5	133.1	135.6	133.7	139.4	140.1	140.1	144.9	139.3
0282	Other inorganic chemicals	Dec/82	123.3	125.7	124.9	124.7	125.5	125.2	125.7	124.7	120.8	120.7	120.5	120.9	120.1
0614	Basic organic chemicals 4/		121.5	127.0	124.4	123.3	122.2	121.6	120.9	120.8	120.3	119.3	119.0	119.4	119.4
01	Primary		80.6	95.8	88.8	83.5	82.0	80.3	79.3	78.9	77.3	75.5	74.6	75.3	75.9
0101	Benzene		59.9	85.8	63.4	57.4	57.4	57.4	55.9	55.9	55.5	53.7	53.7	58.9	63.4
0121	Ethylene		120.1	145.2	140.7	130.3	125.4	120.6	117.6	114.6	111.6	109.4	108.7	108.7	108.7
0141	Toluene		77.9	87.7	79.9	79.5	79.5	78.0	77.0	79.1	80.4	74.2	71.6	73.1	74.5
0199	Other basic organic chemicals	Jun/87	128.4	125.2	120.9	126.8	126.7	123.2	127.9	128.7	130.1	133.6	132.9	133.0	131.3
02	Intermediate		120.8	120.3	119.7	123.6	121.2	120.8	121.2	121.3	121.1	120.2	119.9	120.4	120.0
0242	Phenol	Jun/87	114.6	119.7	116.4	116.4	116.4	116.4	116.4	116.4	116.4	116.4	110.9	110.9	107.7
0299	Other intermediate organic chemicals	Jun/87	111.5	110.0	109.7	114.6	112.0	111.5	112.1	112.3	112.0	111.0	110.7	110.9	110.6
03	Other basic organics		123.5	125.1	124.5	124.3	123.9	123.9	123.0	123.1	123.1	122.7	122.7	122.8	122.7
0329	Fluorinated hydrocarbons	Jun/95	173.7	180.6	176.0	174.2	173.9	173.1	170.9	172.0	170.5	162.9	174.0	179.6	176.3
0399	Other basic organics	Jun/87	127.2	128.5	128.4	128.2	127.6	127.7	127.0	127.0	127.1	126.9	126.1	126.0	126.0
062	Paints and allied products		150.7	149.0	149.7	150.5	150.7	150.8	150.8	151.2	151.0	151.2	151.4	151.4	151.2
0621	Prepared paint		154.9	152.6	153.4	154.6	154.8	155.1	155.2	155.2	155.1	155.4	155.7	156.0	155.8
01	Architectural coatings		163.9	162.2	162.7	164.0	164.1	164.4	164.5	164.5	164.5	164.2	164.0	164.0	164.1
0101	Interior water based paint		169.6	167.5	168.0	170.2	170.1	170.3	170.3	170.3	170.3	169.8	169.5	169.5	169.5
0131	Interior solvent based paint		185.7	180.6	183.4	185.0	186.4	186.6	186.6	186.6	186.6	186.6	186.6	186.6	186.6
0171	Exterior solvent based paint	Jun/83	157.9	158.4	156.8	157.1	157.8	158.2	158.3	158.0	158.0	158.0	158.0	158.1	158.6
0181	Exterior water based paint	Jun/83	140.3	139.6	139.9	140.4	139.9	140.3	140.7	140.7	140.9	140.6	140.4	140.3	140.2
02	OEM finishes	Jun/83	126.6	126.2	126.6	126.8	126.1	126.5	126.6	126.8	126.5	126.6	126.8	126.9	126.2
03	Special purpose coatings	Jun/83	181.6	175.0	177.2	179.4	181.7	181.6	181.6	181.6	181.6	183.4	184.6	185.8	185.8
0622	Paint materials		143.8	143.0	143.6	143.7	143.6	143.6	143.4	144.6	144.3	144.1	144.4	143.7	143.6
01	Paint resins		138.6	138.9	138.7	138.8	138.4	138.5	138.7	138.7	138.6	138.7	138.3	137.9	138.6
0132	Alkyd resins	Dec/86	153.4	153.4	153.4	153.4	153.4	153.4	153.4	153.4	153.4	153.4	153.4	153.4	153.4
02	Paint colors		157.8	155.6	156.7	157.1	157.5	157.3	157.1	159.0	158.7	158.6	159.0	158.4	158.6
0206	Iron oxide pigments	Jun/83	173.3	174.6	176.7	175.0	174.5	173.0	175.3	174.9	171.2	172.1	173.1	170.2	168.6
0209	Titanium pigments		157.6	152.1	154.1	154.4	155.7	155.7	155.7	160.1	160.1	160.8	160.8	160.8	160.8
0298	All other organic pigments	Jun/87	137.3	137.5	137.7	137.9	137.3	137.3	138.5	138.3	137.8	135.9	136.4	136.5	136.6
0299	All other inorganic pigments	Jun/83	139.5	141.8	141.6	143.2	142.8	142.4	138.5	136.9	137.1	137.2	138.4	135.8	137.7
04	Paint fillers		116.4	117.5	117.4	116.8	116.5	116.7	116.8	117.1	116.8	116.7	116.4	114.3	113.6
0623	Allied and miscellaneous paint products	Jun/83	156.6	155.0	155.8	156.7	157.0	157.0	157.0	156.5	156.5	156.5	156.5	157.1	157.1
0111	Paint and varnish removers	Dec/88	133.1	135.0	135.0	132.7	132.7	132.7	132.7	132.7	132.7	132.7	132.7	132.7	132.7
0112	Thinners for dopes, lacquers & oleoresin	Dec/88	169.3	169.3	169.3	169.3	169.3	169.3	169.3	169.3	169.3	169.3	169.3	169.3	169.3
0113	Misc. related prod., inc putty, brush cl	Dec/88	124.5	122.6	123.5	124.7	125.1	125.1	125.1	124.5	124.5	124.5	124.5	125.1	125.2

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
063	Drugs and pharmaceuticals		242.6	221.6	224.5	243.3	243.4	244.1	245.9	247.7	247.2	247.2	248.6	248.5	249.1
0631	Medicinal and botanical chemicals		135.0	133.3	135.3	135.2	135.2	135.2	135.2	135.2	135.2	135.2	135.2	135.2	135.2
0201	Synthetic organic medicinal chemicals, b	Jun/82	133.4	131.4	133.7	133.6	133.6	133.6	133.6	133.6	133.6	133.6	133.6	133.6	133.6
0202	Other medicinals and botanicals, bulk	Jun/82	131.8	131.8	131.8	131.7	132.1	131.8	131.8	131.8	131.8	131.8	131.8	131.8	131.8
0634	Preparations, veterinary		(2)	(2)	(2)	(2)	(2)	140.0	140.0	140.0	140.0	140.0	140.0	140.0	137.8
0635	Preparations, ethical (prescription)		322.9	278.4	282.7	324.7	326.0	327.3	331.5	333.8	332.4	332.4	335.8	334.6	335.6
01	Systemic anti-infectives		206.1	200.7	200.7	201.9	203.6	206.3	207.6	211.3	211.1	211.6	211.6	203.5	203.7
0111	Cephalosporins		247.4	242.0	242.7	244.7	244.9	244.9	246.2	249.9	250.0	250.9	250.9	250.8	250.9
0112	Broad spectrum penicillins		(2)	86.2	86.2	86.2	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
0119	Other broad and medium spectrum antibiot		100.0	99.4	99.1	99.4	99.4	100.2	100.2	100.1	100.5	100.8	100.6	100.6	100.1
0129	Systemic penicillins	Jun/87	158.1	154.7	155.4	157.2	154.5	159.3	159.0	159.7	158.5	158.8	159.9	159.8	160.1
02	Anti-arthritics		165.4	161.3	161.1	161.5	162.7	163.5	169.5	168.4	166.7	166.4	166.9	168.3	168.0
03	Sedatives		689.5	649.2	649.5	652.3	657.1	663.2	711.9	710.3	710.3	708.3	708.9	723.4	729.3
05	Antispasmodic/antisecretory		349.0	338.2	347.1	348.7	350.4	350.4	350.4	350.5	350.5	350.5	350.5	350.5	350.5
06	Cardiovascular therapy		325.0	315.0	315.3	319.2	326.8	325.4	325.3	328.2	328.0	328.2	327.2	328.5	332.4
0611	Antihypertensive drugs		336.7	322.3	323.7	336.4	337.8	337.6	337.7	338.5	339.3	339.4	339.5	337.4	351.0
0612	Vasodilators		281.9	265.3	265.2	268.3	293.5	287.6	286.6	286.8	286.3	286.8	282.9	287.6	286.2
0619	Other cardiovasculars		314.8	309.7	309.7	311.2	312.6	312.8	313.1	317.4	317.2	317.3	317.2	317.9	321.0
07	Diabetes therapy		232.9	223.2	228.7	228.4	231.9	231.9	231.9	231.9	236.8	236.8	237.8	237.8	237.8
08	Hormones		239.2	233.0	234.1	244.4	238.9	240.2	239.0	240.3	240.5	239.3	240.1	240.1	240.5
09	Diuretics		308.8	272.0	272.0	274.2	278.4	322.9	322.9	326.5	327.4	327.4	327.4	327.4	327.4
11	Dermatologicals		336.6	331.9	330.0	331.5	329.4	329.4	332.0	337.9	341.6	341.6	341.6	341.6	350.7
1111	Fungicides		342.6	358.1	344.0	344.0	334.2	334.2	340.7	340.7	340.7	340.7	340.7	340.7	352.8
1113	Acne preparations	Dec/87	262.7	247.0	247.7	256.2	256.2	256.2	262.1	264.5	270.5	270.5	270.5	270.5	280.9
1114	Topical anti-infectives	Dec/87	106.8	103.5	105.4	105.4	107.0	107.0	107.0	107.8	107.8	107.8	107.8	107.8	107.8
1119	Other dermatological preparations	Jun/87	227.7	221.9	223.0	223.0	223.0	223.0	223.0	229.3	232.2	232.2	232.2	232.2	237.3
13	Analgesics, internal		326.8	313.7	317.1	317.0	316.9	319.3	323.3	335.2	337.6	334.5	338.8	339.1	329.0
1312	Narcotic analgesics	Dec/87	183.6	174.8	175.8	175.7	176.1	178.3	180.9	190.3	190.6	186.7	189.1	190.3	194.3
1323	Non-narcotic analgesics		225.1	217.2	220.3	220.2	219.9	220.8	223.3	229.3	231.8	231.3	234.4	233.8	218.9
15	Cough and cold preparations		381.1	352.5	370.9	371.0	372.7	371.6	390.7	390.6	390.6	390.6	390.6	390.6	390.7
1511	Oral cold preparations	Dec/87	178.3	174.3	174.3	174.3	174.3	174.3	181.1	181.1	181.1	181.1	181.1	181.1	181.1
1519	Other cough and cold preparations	Dec/87	192.2	171.2	177.8	177.8	182.9	179.8	202.7	202.3	202.3	202.3	202.3	202.4	202.7
16	Vitamins		262.9	255.3	256.3	256.3	263.1	262.1	265.1	265.1	263.5	265.5	264.5	265.9	271.6
1612	B-complex		292.4	285.4	290.6	287.9	291.3	282.0	293.8	299.0	289.3	300.0	295.8	298.6	295.5
1618	Other vitamins	Jun/87	165.4	164.1	164.0	164.7	164.3	165.4	166.3	165.0	165.4	165.2	165.0	166.0	169.9
17	Hospital solutions		88.9	87.2	87.2	87.2	90.0	90.9	89.5	89.3	89.3	89.3	88.9	89.1	88.8
99	Miscellaneous ethical preparations		493.0	355.1	366.2	509.4	508.2	508.7	520.7	522.2	516.9	517.2	528.9	530.3	532.8
9913	Anticoagulents		148.0	140.7	140.5	144.6	151.9	149.3	154.8	151.7	151.3	147.5	147.3	147.2	148.7
9914	Anticonvulsants		251.9	284.1	286.1	279.9	270.8	254.0	218.8	222.7	219.0	223.7	247.4	254.6	261.3
9915	Systemic antihistamines		435.5	427.6	429.0	429.3	431.7	431.9	432.4	432.5	435.7	435.1	445.8	446.9	447.7
9916	Bronchial therapy		486.6	468.5	478.5	478.6	478.6	478.6	484.3	494.4	494.4	494.4	494.4	494.4	500.3
9917	Cancer therapy products		415.2	410.5	410.1	420.6	404.0	405.1	405.1	404.9	418.2	419.1	427.5	427.5	429.2
9918	CNS stimulants		629.9	569.2	569.2	637.3	615.7	615.7	615.7	625.2	665.9	665.9	651.8	663.3	663.3
9922	Muscle relaxants		351.1	274.8	274.9	276.2	279.5	279.6	279.3	279.8	279.8	279.9	569.9	569.9	569.7
9923	Nutrients and supplements		330.2	325.7	325.7	325.7	321.4	321.4	321.4	333.5	333.5	333.5	333.5	336.0	351.3
9924	Opthalmic and otic preparations		325.8	315.3	316.3	319.4	320.4	321.0	323.8	326.3	327.4	331.1	332.6	337.1	339.1
9925	Psychotherapeutics		1292.2	445.2	501.9	1422.2	1421.5	1422.4	1503.0	1503.0	1455.5	1455.6	1455.7	1458.8	1461.1
9926	Tuberculosis therapy		284.2	284.2	284.2	284.2	284.2	284.2	284.2	284.2	284.2	284.2	284.2	284.2	284.2
9999	Other miscellaneous ethical preparations		248.5	244.5	244.9	246.6	247.1	247.5	248.5	248.5	248.9	249.3	251.7	252.3	252.5
0636	Preparations, proprietary (over counter)		184.5	185.0	185.1	184.0	184.0	184.8	184.2	184.3	184.5	184.5	184.3	184.8	185.0
01	Vitamins		149.8	149.2	149.7	149.7	149.4	149.4	149.4	149.4	150.3	150.4	149.9	150.0	150.6
0111	Adult multivitamins		140.1	139.6	139.8	139.8	139.7	139.7	139.7	139.7	140.5	140.5	140.5	140.5	141.3
0112	B-complex		144.3	149.1	152.9	152.9	139.1	139.1	139.1	139.1	144.0	144.2	144.2	144.2	144.2
0119	Other vitamins		166.1	163.9	164.1	164.1	167.2	167.2	167.2	167.2	167.2	167.3	165.6	166.1	166.1

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0636	Preparations, proprietary (over counter)														
02	Cough and cold preparations		209.4	208.4	208.4	209.1	209.5	209.5	209.5	209.8	209.8	209.8	209.8	209.8	209.9
0221	Cough syrups, expectorants, drops, lozen		177.6	177.1	177.1	177.1	177.1	177.1	177.1	177.9	177.9	177.9	177.9	177.9	178.8
0222	Cold tablets, capsules		248.3	246.3	246.3	248.8	248.8	248.8	248.8	248.8	248.8	248.8	248.8	248.8	248.8
0223	Decongestants		248.3	247.5	247.5	248.6	248.6	248.6	248.6	248.6	248.6	248.6	248.6	248.6	247.5
0229	Other cough and cold preparations		195.3	193.9	193.9	193.9	195.8	195.8	195.8	195.8	195.8	195.8	195.8	195.8	195.8
03	Laxatives		186.3	185.3	185.3	185.3	185.3	185.3	185.3	185.3	185.3	185.3	185.3	190.8	190.8
04	Analgesics, internal		191.2	191.9	191.9	191.7	191.4	191.4	191.4	191.4	191.3	191.3	190.4	189.9	190.1
0411	Asprin/asprin-salicylate compounds		(2)	259.6	259.6	258.6	259.6	259.6	259.6	259.6	(2)	(2)	(2)	257.3	258.4
06	External analgesics and counterirritants		115.7	115.7	115.7	115.7	115.7	115.7	115.7	115.7	115.7	115.7	115.7	115.7	115.7
08	Antacids		180.9	179.1	179.1	179.1	179.1	179.1	179.1	181.8	181.8	181.8	184.5	183.1	183.1
09	Dermatologicals		185.5	182.5	182.5	182.5	182.5	187.9	187.9	187.9	187.9	187.9	185.4	185.4	185.4
0919	Other dermatologicals		220.4	214.5	214.5	214.5	214.5	223.4	223.4	223.4	223.4	223.4	223.4	223.4	223.4
99	Miscellaneous proprietary preparations		189.6	193.5	193.5	189.4	189.6	190.1	188.1	188.1	188.1	188.1	188.8	188.8	188.8
9917	Nutrients and supplements	Dec/87	(2)	185.1	185.1	185.1	185.1	185.1	185.1	185.1	185.1	(2)	(2)	(2)	(2)
9918	Opthalmic preparations	Dec/87	175.8	174.4	174.4	174.4	175.7	175.7	175.7	175.7	175.7	175.7	177.4	177.4	177.4
9999	Other miscellaneous proprietary preparat		164.6	170.0	170.1	164.6	164.6	165.4	162.7	162.7	162.7	162.7	163.3	163.3	163.3
0637	Biological products		160.3	155.9	158.4	160.1	158.1	158.1	158.4	161.7	162.2	162.1	161.9	163.1	164.1
11	Blood & derivatives, human use		134.4	116.1	117.5	123.2	124.0	124.0	126.2	143.0	146.1	146.6	147.7	146.5	151.8
14	Diagnostics and other biologicals		174.3	172.4	175.6	176.7	173.4	173.5	173.4	173.9	174.1	173.8	173.5	175.3	175.6
1402	Diagnostic substances		137.8	135.7	138.9	140.0	137.1	137.1	137.0	137.5	137.7	137.4	137.1	138.9	139.3
1403	Allergenic products		263.0	264.6	264.6	264.6	262.4	262.4	262.4	262.4	262.4	262.4	262.4	262.4	262.4
15	Biologicals for veterinary use		107.9	107.0	108.4	108.0	108.4	108.3	108.3	108.3	108.3	108.3	107.3	107.4	107.4
1514	Veterinary vaccines		104.3	104.0	104.6	104.1	104.5	104.5	104.5	104.4	104.4	104.4	104.2	104.2	104.2
1516	Other biologicals for veterinary use	Jun/87	(2)	125.3	128.9	128.9	(2)	(2)	(2)	(2)	(2)	(2)	126.0	126.0	126.0
064	Fats and oils, inedible		116.7	131.9	111.7	115.4	111.2	125.0	128.6	114.6	115.6	111.3	113.8	111.0	110.3
0641	Fats and oils, inedible														
0121	Fish and marine animal oil		255.4	252.2	250.1	238.3	247.2	247.2	257.9	260.0	259.3	269.5	269.8	261.2	252.5
0151	Tallow, incl. inedible animal stearin		115.8	130.6	109.0	115.7	109.7	128.3	130.2	112.3	115.7	109.6	112.2	108.8	108.0
0181	Grease, other than wool grease	Dec/82	101.5	121.3	102.8	99.0	98.7	98.4	107.0	103.3	95.7	95.4	98.6	98.8	99.0
065	Agricultural chemicals and chemical products		128.5	130.7	129.9	130.0	129.0	129.7	129.8	129.1	128.9	126.2	127.2	126.3	125.5
0651	Mixed fertilizers		115.3	116.8	116.2	116.8	115.8	115.6	115.0	115.1	115.0	115.0	114.3	114.0	113.6
0652	Fertilizer materials		112.0	114.0	113.1	113.2	112.3	113.8	113.9	113.2	112.2	109.7	110.9	109.7	108.1
01	Nitrogenates		108.2	116.9	114.9	114.2	110.9	113.0	112.8	110.7	106.8	102.9	101.5	98.4	95.9
0105	Anhydrous ammonia		128.1	147.8	146.7	145.3	133.4	131.5	130.9	130.3	122.0	116.5	113.9	110.4	108.0
0111	Solid & solution nitrate		99.5	98.6	98.7	98.7	100.8	108.7	108.0	100.9	100.8	96.7	96.7	94.1	91.7
0126	Nitrogen solutions		104.5	108.1	106.2	103.6	103.6	105.5	105.9	105.5	105.3	104.3	103.9	101.3	100.8
0127	Nitric acid	Dec/93	92.1	94.9	94.9	93.5	89.5	94.9	93.5	94.9	93.5	90.2	88.3	88.3	88.3
0136	Urea		83.9	87.4	81.6	83.0	87.6	92.4	92.8	88.5	85.3	81.3	79.7	76.1	70.8
02	Phosphates		112.6	109.8	109.7	110.4	111.2	112.2	112.7	112.9	114.1	112.5	115.5	115.6	114.7
0265	Ammonium phosphates		112.2	111.6	109.9	110.0	110.4	111.5	112.2	112.2	114.3	112.0	115.0	114.5	112.7
0653	Other agricultural chemicals		148.4	150.9	150.3	150.2	149.2	149.1	149.2	148.5	149.1	145.5	146.8	146.2	146.3
0101	Nonhousehold insecticides	Jun/82	178.0	178.6	178.7	178.1	178.3	177.9	177.1	174.3	175.6	176.4	183.3	179.3	178.1
0102	Nonhousehold herbicides	Jun/82	130.1	133.9	132.7	132.7	130.9	130.6	131.1	130.8	132.8	126.2	126.2	126.4	126.9
0103	Nonhousehold fungicides	Jun/82	139.6	142.2	142.2	142.2	142.2	142.6	142.6	142.6	135.5	135.5	135.7	136.1	136.1
0104	Other nonhousehold pesticides	Jun/82	148.5	148.4	148.4	148.4	148.5	148.5	148.5	148.5	148.5	148.5	148.5	148.5	148.5
0105	Household pesticides	Jun/82	147.0	146.8	147.0	146.9	147.0	147.0	147.0	147.0	147.0	147.0	147.0	147.0	147.0
066	Plastic resins and materials		125.3	134.0	132.2	131.0	130.7	128.8	126.8	125.0	123.7	119.6	118.6	117.1	115.9

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0662	Thermoplastic resins		122.9	133.0	130.7	129.5	129.2	127.0	124.7	122.5	121.0	116.4	115.3	113.7	112.2
02	Polyester resins, saturated		151.9	156.3	156.8	154.8	154.8	154.8	154.8	154.8	148.0	148.0	148.0	148.0	143.5
0203	All other saturated polyester resins	Dec/92	102.4	101.0	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6
03	Low density polyethylene resins		152.4	173.7	169.1	165.4	161.4	153.9	152.1	150.6	151.7	140.3	139.2	136.8	134.1
0301	PE resin, low, film and sheeting		(2)	181.3	181.0	168.7	(2)	159.1	162.9	158.0	152.8	(2)	(2)	(2)	(2)
04	High density polyethylene resins		129.8	144.1	139.6	136.0	142.5	140.0	135.0	132.5	129.3	118.3	115.9	115.5	109.2
0402	PE resin, high, for all other users	Dec/86	126.7	152.8	141.0	137.8	140.3	136.2	131.3	127.3	127.7	108.8	107.0	(2)	103.0
05	Polypropylene resins		86.8	101.8	101.0	98.9	97.8	88.9	87.4	81.6	81.4	79.2	74.9	74.7	74.2
0501	Polypropylene for injection molding		91.4	97.9	99.4	98.5	96.3	95.7	92.2	86.6	93.6	88.3	83.2	82.0	83.7
0502	Polypropylene for fiber and filament		82.2	94.5	92.0	91.2	90.5	85.8	83.9	77.8	78.4	75.9	72.6	73.0	71.4
06	Styrene plastics materials		111.3	113.3	113.9	115.5	114.9	114.1	112.8	111.3	111.2	107.6	107.9	107.1	106.3
0601	Polystyrene resins, straight		118.5	114.6	120.3	122.3	122.3	122.3	121.1	118.6	115.8	114.6	118.1	116.8	115.5
0602	Polystyrene resins, rubber modified		111.2	(2)	(2)	115.8	115.8	115.8	114.2	111.2	109.0	107.5	107.5	107.5	107.5
0609	All other styrene plastic materials	Jun/83	132.4	140.1	137.8	137.4	136.1	133.9	132.5	132.3	135.2	128.0	126.5	125.2	123.9
07	Vinyl and vinylidene resins		113.1	128.3	124.2	123.1	119.6	116.9	113.8	112.3	108.1	104.4	102.7	101.3	102.9
0701	Polyvinyl chloride		106.1	127.3	122.1	119.5	115.3	111.5	106.7	104.8	99.7	93.8	91.0	89.6	91.9
0704	All other, including dispersion	Dec/92	119.2	121.6	120.0	121.8	119.9	119.6	119.8	119.3	117.2	118.0	118.7	117.5	117.4
08	Nylon resins	Jun/83	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4
09	Other thermoplastic resins		127.1	131.7	129.5	129.6	129.9	132.3	129.7	126.5	125.8	124.7	124.3	120.5	120.1
0901	Other nonengineering thermoplastic resin		138.9	140.1	140.1	140.1	140.1	140.1	140.1	140.1	140.1	140.1	140.1	132.7	132.7
0902	Other engineering thermoplastic resins	Jun/83	105.5	105.4	105.8	106.0	105.7	105.7	105.4	105.6	105.4	105.9	105.3	105.2	105.2
0663	Thermosetting resins		142.2	143.6	144.0	143.2	142.9	142.6	142.7	142.5	142.2	141.2	140.9	140.1	140.3
02	Phenolic & tar acid resins		147.6	153.1	154.9	153.0	151.0	148.7	148.8	148.5	149.0	142.8	141.7	140.6	138.6
0202	All other phenolic & tar acid resins		147.3	153.2	155.1	153.0	151.0	148.6	148.6	148.4	148.9	142.2	141.1	140.0	137.8
03	Polyester resins, unsaturated		127.0	127.4	127.4	127.4	127.2	127.2	127.2	126.9	126.9	126.7	126.5	126.5	126.5
04	Urea-formaldehyde resins		141.6	151.1	150.5	147.0	142.0	142.8	144.2	142.5	137.9	136.8	136.4	134.8	132.8
05	All other thermosetting resins		151.6	151.1	151.3	151.0	151.7	151.8	151.7	151.8	151.7	152.0	151.8	151.0	152.3
0504	Epoxy resins	Dec/92	116.8	116.9	117.5	116.6	116.8	117.0	116.8	116.8	116.6	117.2	116.7	114.4	118.1
0599	All other thermosetting resins		148.0	147.2	147.2	147.2	148.1	148.1	148.1	148.2	148.2	148.2	148.2	148.2	148.2
067	Other chemicals and allied products		134.7	133.9	134.2	134.1	134.3	134.7	134.7	134.9	134.7	135.3	135.1	135.0	135.0
0671	Soap and synthetic detergents		126.1	126.2	126.1	126.3	126.2	126.1	126.2	126.3	126.3	126.6	126.5	125.2	125.5
04	Soaps & synth. detergents, ex. glycerin	Jun/83	121.1	121.2	121.1	121.3	121.2	121.1	121.2	121.3	121.3	121.6	121.5	120.3	120.5
0401	Soaps and detergents, nonhousehold	Jun/83	147.8	147.0	147.3	147.6	147.7	147.1	147.7	148.1	148.0	148.0	148.1	148.0	148.6
0402	Household detergents		108.3	108.4	108.4	108.6	108.4	108.5	108.4	108.4	108.5	109.0	108.8	106.9	106.9
0403	Household soap, except specialty cleaner	Jun/83	147.3	148.1	147.1	147.1	147.1	147.1	147.3	147.3	147.3	147.3	147.3	147.3	148.0
0672	Specialty cleaning, polish. & san. prods.	Jun/83	134.1	132.5	132.5	132.5	132.6	132.6	132.6	133.0	133.0	136.9	136.9	136.9	137.1
0102	Specialty cleaning and sanitation produc	Jun/83	129.7	127.4	127.4	127.4	127.4	127.4	127.5	128.0	128.0	134.0	134.0	134.0	134.2
0103	Polishing preparations and related produ	Jun/83	144.9	144.8	144.8	144.8	144.8	144.8	144.8	145.0	145.0	145.0	145.0	145.0	145.3
0675	Cosmetics and other toilet preparations		132.9	131.1	131.6	132.1	132.4	133.5	133.6	133.6	133.3	133.1	133.2	133.5	133.6
02	Shaving preparations		113.2	113.8	113.8	113.8	113.0	113.0	113.0	113.0	113.0	113.0	113.0	113.0	113.0
0205	Aftershave preparations		122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3
03	Perfume, cologne & toilet water		155.2	149.9	149.9	149.9	149.9	157.5	157.5	158.4	157.4	157.4	157.4	158.3	158.3
0301	Perfume		142.5	142.2	142.2	142.2	142.2	142.2	142.2	142.7	142.7	142.7	142.7	142.7	142.7
0305	Cologne and toilet water		162.6	153.5	153.5	153.5	153.5	167.0	167.0	168.2	166.5	166.5	166.5	167.9	167.9
04	Hair preparations		130.8	130.5	131.2	131.6	131.7	131.4	131.6	131.0	130.2	129.3	129.5	130.7	131.0
0405	Synthetic organic detergent shampoo		95.6	95.3	95.8	95.7	95.3	95.3	95.7	95.3	95.3	96.5	95.2	96.1	96.1
0411	Hair tonics (inc. conditioners)		114.2	117.7	117.7	118.2	118.2	118.2	118.2	114.3	109.1	104.8	107.9	113.0	113.0
0421	Hair dressings		134.5	133.5	130.1	130.1	133.5	132.0	134.8	134.7	134.7	139.6	139.3	135.9	135.9
0425	Hair spray (aerosol)		115.1	115.5	113.3	113.9	114.0	113.9	115.4	116.6	116.0	114.0	115.1	116.3	116.8
0426	Hair spray (non-aerosol)	Dec/86	124.0	123.9	123.9	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0
0431	Home and commercial permanents		155.9	147.4	160.6	160.6	162.7	157.2	155.3	157.5	158.6	150.5	151.5	152.4	156.2
0441	Hair coloring		210.3	208.6	208.0	210.6	210.6	211.4	211.2	210.4	210.6	211.1	210.3	210.5	210.7
05	Dentifrices		104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0675	Cosmetics and other toilet preparations														
0501	Toothpaste		105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1
06	Creams		156.7	154.2	154.2	156.7	156.8	157.4	157.4	157.4	157.4	157.4	157.4	157.4	157.4
0601	Cleansing creams		163.1	162.0	162.1	162.9	163.4	163.4	163.4	163.4	163.4	163.4	163.4	163.4	163.4
0602	Foundation creams		160.5	157.9	157.9	161.0	161.0	161.0	161.0	161.0	161.0	161.0	161.0	161.0	161.0
0603	Lubricating creams		144.7	144.1	144.1	144.8	144.8	144.8	144.8	144.8	144.8	144.8	144.8	144.8	144.8
0604	Other creams		149.4	145.2	145.2	149.1	149.1	150.5	150.5	150.5	150.5	150.5	150.5	150.5	150.5
07	Lotions and oils		122.5	123.3	121.9	121.9	122.4	122.4	122.5	122.5	122.5	122.5	122.6	122.6	122.5
0701	Suntan & sunscreen		109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2
0702	Cleansing lotion and cosmetic oils		120.2	119.5	119.7	119.7	120.2	120.2	120.2	120.2	120.2	120.2	121.2	121.2	120.4
0704	Hand lotions		147.2	149.8	146.2	146.2	147.2	147.2	147.2	147.2	147.2	147.2	147.0	147.0	147.0
0705	Other lotions and oils		107.6	107.2	107.2	107.2	107.4	107.4	107.9	107.9	107.9	107.9	107.9	107.9	108.1
08	Cosmetics		141.8	141.1	141.1	141.9	141.9	141.9	141.9	141.9	141.9	141.9	141.9	141.9	141.9
0801	Lip preparations		118.2	117.0	117.0	118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4
0802	Blushes		139.6	139.6	139.6	139.6	139.6	139.6	139.6	139.6	139.6	139.6	139.6	139.6	139.6
0803	Eye preparations		165.6	165.5	165.5	165.5	165.5	165.5	165.5	165.7	165.7	165.7	165.7	165.7	165.7
09	Deodorant		107.7	103.2	105.2	105.2	108.8	108.0	108.0	109.0	109.0	109.0	109.0	109.0	109.0
0902	Cream, liquid and roll-on deodorant		115.9	110.5	112.9	112.9	117.3	116.4	116.4	117.5	117.5	117.5	117.5	117.5	117.5
11	Manicure preparations		170.1	156.8	160.6	163.6	161.9	174.7	175.5	175.0	176.5	174.0	175.8	173.4	173.8
1101	Nail lacquer and enamel		176.0	159.2	163.9	167.7	165.6	181.7	182.6	182.0	183.9	180.8	183.0	180.3	180.7
12	Powders		165.3	162.4	165.6	165.6	165.6	165.6	165.6	165.6	165.6	165.6	165.6	165.6	165.6
1202	Face powder		148.4	148.4	148.4	148.4	148.4	148.4	148.4	148.4	148.4	148.4	148.4	148.4	148.4
13	Bath oils and salts		139.2	138.7	138.7	138.7	138.7	138.7	138.7	138.7	138.7	140.8	140.8	139.8	139.8
0679	Misc. chemical prod. and preparations		138.8	138.7	139.0	138.3	138.7	138.8	138.7	139.0	138.8	139.3	138.9	139.0	138.8
02	Explosives		147.4	149.2	149.5	148.6	148.3	146.4	146.5	146.5	146.6	146.6	146.9	146.8	146.8
0225	Other blasting accessories		164.3	168.1	168.8	168.2	168.0	161.5	161.6	161.7	162.1	162.1	163.4	163.0	163.0
0231	ANFO, except slurry		145.7	147.8	148.1	147.4	146.2	145.3	144.9	144.9	144.9	144.9	144.8	144.9	144.9
0232	Water gel and slurries, except permissib		160.6	159.8	159.8	159.8	159.8	159.8	161.3	161.3	161.3	161.3	161.3	161.3	161.3
0233	Other industrial explosives		154.4	156.1	155.8	153.7	153.5	154.3	154.4	154.5	154.1	154.3	154.3	154.1	154.1
03	Industrial gases		143.4	144.6	145.0	144.2	144.0	144.8	143.5	143.1	142.6	142.9	142.0	141.9	141.7
0301	Acetylene		159.1	158.9	158.6	158.8	161.3	161.3	161.3	161.6	153.4	158.5	158.5	158.5	158.5
0302	Carbon dioxide		119.5	120.4	120.3	120.2	120.2	120.2	120.1	118.8	118.8	118.8	118.9	118.9	118.9
0303	Nitrogen		96.4	97.9	97.8	97.9	96.1	96.5	96.5	96.7	95.7	95.7	95.7	94.6	94.9
0304	Oxygen		168.3	169.3	172.6	169.4	170.5	170.8	165.4	166.2	167.2	168.5	166.6	167.2	165.6
0307	Helium		(2)	136.0	131.5	136.8	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
04	Adhesives and sealants	Dec/83	151.4	150.0	150.2	150.3	150.9	151.9	150.9	152.0	151.6	151.7	152.3	152.3	152.4
0401	Natural base glues and adhesives	Dec/83	157.6	157.6	157.6	157.6	156.8	156.8	156.8	157.3	157.3	158.1	158.3	158.3	158.3
0402	Synthetic resin and rubber adhesives	Dec/83	153.1	151.9	152.0	152.1	152.5	153.7	152.5	153.7	153.3	153.3	154.1	154.2	154.2
0403	Caulking compounds and sealants	Dec/83	138.5	136.5	137.1	137.1	138.3	138.8	138.8	139.2	139.2	139.2	139.2	139.2	139.2
05	Surface active agents	Dec/83	156.3	155.5	156.4	156.0	156.4	156.1	156.1	156.2	156.4	156.6	156.2	157.7	156.4
0501	Textile and leather assistants and	Dec/83	135.9	135.9	135.9	136.1	136.1	136.1	136.1	136.1	136.1	136.1	135.5	135.9	134.9
0502	Bulk surfactants	Dec/83	158.6	157.6	158.7	158.1	158.6	158.3	158.2	158.4	158.6	158.8	158.4	160.1	158.8
06	Gum and wood chemicals	Jun/84	140.6	142.5	143.2	133.1	143.6	136.6	141.2	141.0	141.0	141.2	141.8	141.6	140.9
0601	Softwood distillation products	Jun/84	112.7	112.0	112.7	112.3	112.3	113.0	113.5	112.6	112.7	113.2	112.9	112.9	112.9
0603	Hardwood distillation products	Jun/84	158.2	163.4	164.0	142.9	164.7	149.5	158.6	158.5	158.6	158.9	160.2	160.0	159.0
0606	Tall oils		159.6	157.4	157.4	159.3	158.8	160.5	160.5	160.3	160.3	160.2	160.1	160.3	160.0
09	Other miscellaneous chemical products		125.0	125.0	125.1	124.7	124.5	124.8	125.0	125.2	125.1	125.9	125.1	124.9	125.0
0904	Salt, evaporated and solar	Jun/85	120.4	120.3	121.3	119.4	118.5	121.1	121.4	120.2	120.3	120.3	119.3	120.7	122.3
0918	Carbon, black	Dec/83	114.6	119.4	119.4	117.3	114.5	114.5	113.9	113.3	113.3	112.4	112.5	112.5	112.1
0919	Printing ink	Jun/84	136.5	136.2	136.2	136.2	136.2	136.7	136.8	136.9	136.9	136.8	136.8	136.1	136.5
0921	Fatty acids	Jun/85	115.0	119.4	119.4	116.3	113.1	114.6	113.6	117.6	115.4	113.2	113.1	112.8	111.9
0961	Water-treating compounds	Jun/85	133.2	131.0	131.0	131.0	131.9	131.9	133.3	134.0	134.0	139.1	133.8	133.8	133.9
0981	Gelatin, except ready-to-eat desserts	Jun/90	145.5	146.7	146.6	145.8	145.6	145.6	145.6	145.6	145.6	145.2	144.8	144.6	144.0
0999	Other chemical preparations, n.e.c.	Jun/85	138.9	138.4	138.7	138.7	138.7	138.8	138.9	138.9	138.8	139.3	139.5	139.3	139.1

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
07	Rubber and plastic products		122.6	123.1	123.1	123.0	122.9	122.7	122.5	122.4	122.3	122.5	122.2	122.2	122.3
071	Rubber and rubber products		115.3	115.5	115.6	115.5	115.4	115.2	115.2	115.1	115.2	115.3	115.3	115.1	114.9
0711	Rubber, except natural rubber		116.6	118.0	117.9	117.1	116.8	116.8	116.6	116.8	116.7	116.2	115.8	115.2	115.2
02	Synthetic rubber		117.2	118.7	118.6	117.7	117.4	117.4	117.2	117.4	117.3	116.8	116.4	115.8	115.8
0215	Polybutadiene		(2)	90.1	90.1	85.4	81.5	81.5	81.5	81.5	(2)	(2)	(2)	(2)	(2)
0217	Nitrile-solid		(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	127.0	127.0	127.0	127.0	127.0
0219	Styrene butadiene-solid		104.2	108.2	108.2	105.5	104.5	104.4	104.4	104.4	104.3	102.7	102.8	100.4	100.2
0221	Styrene butadiene-latex		110.1	112.0	111.8	110.8	110.8	110.8	110.4	110.5	110.2	110.0	109.5	107.8	107.1
0231	Ethylene propylene	Jun/83	134.8	132.0	131.4	133.3	136.0	135.8	134.4	135.8	135.8	135.8	135.8	135.8	135.8
0299	Other synthetic rubber		131.6	131.4	131.4	131.4	131.6	131.6	131.6	131.6	131.6	131.6	131.6	131.6	131.6
0712	Tires, tubes, tread, & repair materials		94.0	94.0	94.5	94.5	94.2	93.8	94.0	93.7	93.7	94.0	94.0	94.0	93.9
01	Tires		92.2	92.2	92.7	92.7	92.5	92.1	92.3	91.8	91.8	92.2	92.2	92.2	92.0
0101	Passenger car non-radial tires		(2)	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	(2)	(2)	(2)	(2)
0103	Passenger car radial tires		87.3	87.5	87.8	87.8	87.6	87.4	87.4	87.0	87.1	87.1	87.1	87.1	87.1
0105	Truck/bus tires, including off-highway		89.6	89.3	90.2	90.2	90.0	89.1	89.7	89.0	88.8	89.9	89.8	89.8	89.4
0111	Tractor/implement tires		124.7	124.7	124.7	124.7	124.7	124.7	124.7	124.7	124.7	124.7	124.7	124.7	124.7
0121	Other pneumatic and all solid tires	Jun/83	127.1	127.1	127.1	127.1	127.1	127.1	127.1	127.0	127.1	127.1	127.1	127.1	127.1
02	Inner tubes		105.8	103.4	103.4	103.4	103.4	103.4	103.4	107.8	108.3	108.3	108.3	108.3	108.3
03	Tread rubber, tire sundries, & repair matl		128.6	129.2	129.2	129.3	128.1	127.7	128.1	128.6	128.5	128.6	128.6	128.4	128.6
0351	Tread rubber, natural and synthetic		119.7	119.6	119.6	119.7	119.8	119.5	119.8	119.8	119.7	(2)	119.7	119.5	119.7
0353	Other tire sundries and repair materials		166.9	172.8	172.8	172.8	161.5	161.5	162.1	165.9	166.5	166.8	166.8	166.8	166.8
0713	Miscellaneous rubber products		138.6	138.6	138.4	138.5	138.5	138.5	138.5	138.4	138.7	138.8	138.9	138.7	138.3
01	Footwear		127.9	127.1	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0
0107	Protective footwear		161.2	158.0	161.3	161.5	161.5	161.5	161.5	161.5	161.5	161.5	161.5	161.5	161.5
0108	Non-protective footwear, fabric upper	Dec/86	108.6	108.6	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7
03	Rubber and plastic belts and belting		148.0	146.6	147.2	147.2	147.5	147.5	148.3	148.3	148.3	148.3	148.3	149.1	149.1
0361	Conveyor and elevator		176.6	175.0	176.8	176.8	176.8	176.8	176.8	176.8	176.8	176.8	176.8	176.6	176.6
0364	Motor vehicle belts		130.0	129.5	129.5	129.5	129.5	129.5	129.5	129.5	129.5	129.5	129.5	132.6	132.6
0369	Non-flat rubber and plastic belts	Jun/83	127.7	126.1	126.1	126.1	126.1	126.1	128.8	128.8	128.8	128.8	128.8	128.8	128.8
04	Rubber hose		142.1	143.3	141.8	141.8	141.8	141.8	141.8	142.0	142.0	142.1	142.1	142.1	142.1
0456	Hose, garden		212.8	212.8	212.8	212.8	212.8	212.8	212.8	212.8	212.8	212.8	212.8	212.7	212.7
0481	Hose, hydraulic		145.5	151.4	144.8	144.8	144.8	144.8	144.8	145.0	145.0	145.0	145.0	145.0	145.0
0482	Hose, mandrel made, textile, nonhydrauli		168.6	167.9	167.9	167.9	167.9	167.9	167.9	169.4	169.4	169.4	169.4	169.4	169.4
0483	Hose, mandrel made, wire, nonhydraulic		83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
0484	All other rubber hose		137.1	137.1	137.1	137.1	137.1	137.1	137.1	137.1	137.1	137.1	137.1	137.1	137.1
06	Miscellaneous rubber products, n.e.c	Jun/83	131.8	131.8	131.6	131.7	131.8	131.8	131.6	131.5	131.9	132.0	132.1	131.7	131.3
0602	Molded rubber mechanical goods	Jun/83	120.0	119.7	120.0	120.3	120.3	120.3	119.8	119.8	119.8	119.8	119.7	119.9	119.9
0603	Extruded and lathe cut, mechanical rubbe	Jun/83	125.1	125.3	125.3	125.3	125.3	125.2	125.2	125.2	125.2	125.5	125.7	125.6	122.3
0604	Industrial rubber products, n.e.c.	Jun/83	158.7	158.0	158.1	157.7	158.7	158.7	158.7	158.7	158.7	158.8	159.2	159.4	159.3
0605	Rubber clothing and coated fabrics	Jun/83	140.4	139.7	139.7	139.7	139.7	139.7	141.0	141.0	141.0	141.0	141.0	141.0	141.0
0606	Other rubber goods	Jun/83	134.0	134.0	133.9	133.9	133.8	133.9	134.3	134.2	134.2	134.3	134.2	133.8	134.0
0607	Sponge and foam rubber	Jun/83	141.8	140.2	140.5	140.5	140.5	140.5	142.0	142.0	142.9	142.6	143.2	143.2	143.2
0608	Rubber floor and wall coverings	Jun/83	122.1	122.6	122.6	122.6	122.6	122.1	122.1	121.6	121.9	121.9	121.9	121.9	121.9
0611	Rubber druggist and medical sundries, ex	Jun/83	151.2	151.1	151.0	151.0	151.0	151.0	150.6	150.7	150.7	151.3	151.9	151.9	152.1
0612	Compounds or mixtures	Jun/83	126.4	129.3	126.9	126.7	126.9	126.9	125.8	125.1	126.0	126.0	126.2	125.5	125.5
0613	Rubber gloves	Dec/88	101.7	100.8	100.8	100.8	100.8	100.8	100.8	100.8	105.4	105.4	105.4	99.0	99.0
072	Plastic products		129.3	130.0	129.8	129.7	129.7	129.5	129.2	129.1	128.9	129.1	128.7	128.8	129.1
0721	Plastic construction products		126.2	127.6	127.1	127.3	127.4	127.5	126.0	125.6	125.7	125.6	125.0	125.1	124.9
0601	Plumbing products		108.4	111.0	110.7	110.6	109.8	109.8	109.1	108.4	108.0	106.1	105.9	105.7	105.8
0602	Other plastic construction products		138.4	139.3	138.8	139.1	139.5	139.7	137.9	137.5	137.8	138.3	137.5	137.7	137.4
0722	Unsupp. plastic film/sheet/other shapes		128.0	130.1	129.8	128.5	128.6	128.8	128.4	127.6	127.9	126.6	126.7	126.3	126.9

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0723	Laminated plastic sheets, rods, and tubes		144.5	140.7	141.8	142.3	143.4	143.3	144.2	148.1	144.1	145.9	145.6	146.6	147.5
0725	Plastic packaging (except film and sheet)		123.1	124.9	124.6	124.0	123.5	123.0	122.8	122.7	122.0	122.2	122.1	122.6	122.5
0726	Plastic parts and components for mfg.		117.1	117.3	117.3	117.3	117.2	117.2	117.0	117.0	117.0	117.1	117.1	117.1	117.2
01	Parts for transportation equip.		120.9	120.9	121.0	121.2	121.0	121.0	120.7	120.7	120.7	120.9	120.9	120.9	121.0
02	Other parts and components for mfg.		110.5	111.0	110.7	110.5	110.6	110.5	110.5	110.5	110.5	110.5	110.5	110.5	110.5
0728	Consumer, institut., & comm. prod., nec.		131.8	132.1	132.2	132.4	132.3	132.2	132.1	132.1	132.2	132.4	130.8	130.8	130.7
0729	Other plastic products	Dec/82	137.0	136.8	136.5	136.8	137.2	136.3	137.1	136.6	136.3	137.5	137.0	137.3	139.2
0101	Plastic furniture components and furnish	Dec/82	130.6	129.4	129.4	129.7	129.7	129.7	129.7	129.7	129.6	131.4	131.4	131.4	136.5
0199	All other plastic products	Jun/87	128.2	128.6	128.2	128.4	129.1	127.7	128.8	128.1	127.7	128.3	127.7	128.0	127.8
08	Lumber and wood products		179.1	181.1	182.2	182.4	182.5	180.4	177.5	178.5	179.7	178.0	175.5	175.2	175.9
081	Lumber		179.5	185.3	186.9	187.4	187.2	182.7	175.9	178.9	180.0	174.2	171.7	170.4	173.5
0811	Softwood lumber		182.7	190.9	192.9	193.7	193.4	187.0	177.1	181.6	183.4	175.2	171.9	170.3	175.1
01	Douglas fir, dressed		186.1	196.0	202.3	195.3	193.4	182.6	170.9	186.5	203.3	186.9	172.4	171.5	172.5
0125	Boards under 2" thick		186.9	190.5	190.1	190.1	190.3	190.3	183.5	183.5	185.9	185.9	178.0	185.4	189.0
0126	2" lumber		184.4	195.3	203.7	194.8	192.9	179.7	166.3	186.4	207.0	185.6	168.6	165.7	166.2
0127	Timbers & lumber over 2" thick		190.5	207.6	208.0	202.9	192.4	176.2	172.9	179.5	191.4	191.1	190.2	187.6	185.8
02	Southern pine, dressed		177.3	187.1	190.0	196.6	195.8	184.3	171.6	177.3	173.1	162.2	162.0	159.4	168.0
0245	Boards under 2" thick		181.8	199.0	197.3	201.3	204.0	200.3	187.4	181.1	179.7	167.1	157.1	154.2	152.5
0246	2" lumber		174.9	182.5	186.4	194.4	192.8	179.6	166.5	174.9	170.6	159.6	161.8	159.1	170.8
0247	Timbers & lumber over 2" thick		191.0	207.0	209.9	207.1	206.6	194.7	187.2	193.3	183.1	177.5	175.6	174.7	175.0
03	Other species, dressed		189.7	198.3	198.8	199.3	199.9	193.0	180.9	184.9	190.3	183.3	180.8	179.0	187.4
0332	Western species (ex. Douglas fir)	Dec/86	170.3	178.0	177.9	177.4	178.2	172.8	163.2	166.8	172.2	165.1	161.9	160.9	169.2
04	Rough softwood lumber		162.9	169.5	171.0	170.1	170.2	168.9	162.9	163.7	161.6	156.4	154.1	153.2	153.4
0411	Eastern species	Dec/86	130.8	139.7	139.7	138.1	137.3	138.3	131.8	128.8	127.4	120.6	121.6	122.9	123.9
0412	Western species	Dec/86	178.7	182.0	185.0	185.0	185.9	182.4	177.6	182.5	179.8	176.8	171.4	168.2	167.5
05	Flooring, siding, and cut stock		204.7	207.3	207.3	207.4	207.1	207.1	206.8	205.6	205.0	204.8	199.8	199.3	199.3
0503	Softwood cut stock		219.0	221.5	221.5	221.7	221.4	221.4	221.0	219.7	219.1	218.8	214.2	214.0	214.0
0812	Hardwood lumber		178.7	179.1	179.8	179.8	179.8	179.5	179.7	179.3	178.7	178.1	177.6	177.0	176.2
01	Rough hardwood lumber		182.5	183.7	184.1	183.4	183.5	182.7	183.2	182.8	182.1	182.0	181.5	180.9	179.9
0107	Oak		190.5	190.8	191.5	190.7	190.9	190.7	191.5	191.6	190.6	190.9	190.4	189.0	187.7
0113	Maple, gum, and ash rough	Jun/95	103.8	107.2	107.4	107.0	106.5	104.3	103.8	102.4	102.3	102.0	101.4	101.2	100.5
0133	Poplar		123.5	124.3	123.9	123.9	124.6	124.1	124.0	123.6	123.3	122.9	122.4	122.8	122.1
0199	Other rough hardwood lumber	Jun/95	105.3	103.0	103.0	102.5	103.0	104.3	106.0	107.2	106.7	106.6	106.5	107.3	107.5
02	Dressed hardwood lumber, ex. siding		169.0	170.8	170.4	169.0	169.6	169.9	170.2	169.7	169.7	168.6	167.8	167.3	165.4
0201	Oak		158.9	161.0	159.5	157.5	159.5	159.6	160.0	160.0	160.2	159.9	158.3	157.7	154.1
0202	Other than oak		177.1	178.6	179.2	178.5	177.7	178.2	178.4	177.3	177.2	175.3	175.3	174.9	174.8
03	Hardwood dimension		180.9	180.7	180.6	181.1	180.3	180.4	180.7	180.4	180.4	181.4	181.4	181.5	181.8
0311	Hardwood dimension stock	Jun/84	155.7	155.6	155.6	155.9	155.0	155.0	155.4	155.1	155.2	156.3	156.3	156.5	156.9
0312	Wood frames for household furniture	Jun/84	159.5	159.2	159.0	159.8	159.8	159.8	159.8	159.7	159.6	159.6	159.6	159.3	159.0
04	Hardwood flooring	Jun/84	157.2	155.8	158.8	160.1	160.5	160.7	159.9	159.5	158.1	155.1	153.8	152.5	151.4
082	Millwork		171.1	170.9	170.8	170.9	171.0	171.2	171.1	170.9	170.8	171.5	171.7	171.5	171.4
0821	General millwork		172.4	172.0	171.9	172.0	172.2	172.5	172.6	172.4	172.0	172.7	172.9	172.8	173.0
0101	Wood kitchen cabinets and cabinetwork		156.9	155.9	156.2	156.4	156.7	156.9	156.9	157.0	157.1	157.5	157.5	157.5	157.5
0103	Vanities and other cabinetwork	Jun/84	152.7	152.0	152.1	152.9	153.2	153.2	153.2	153.4	153.5	152.6	152.6	151.8	152.2
0112	Wood window units	Jun/83	157.6	156.9	157.4	157.4	157.4	157.3	157.4	157.4	157.4	158.3	158.2	158.3	158.4
0122	Wood sash	Jun/83	161.7	159.3	160.0	160.0	160.0	161.7	162.8	163.6	162.5	162.4	162.4	162.4	162.4
0132	Wood window and door frames	Jun/83	135.3	142.0	138.9	138.2	135.0	136.4	136.6	136.1	131.9	132.3	132.3	132.3	132.0

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0821	General millwork (Cont'd)														
0142	Wood doors, flush and panel, interior an	Jun/83	159.3	158.7	158.3	158.3	158.7	158.7	158.8	158.9	159.0	160.4	160.3	160.3	161.4
0152	Other wood doors, incl. garage, screen,	Jun/83	157.3	157.1	157.3	156.8	156.8	156.8	156.8	157.0	157.9	157.9	157.9	157.9	157.5
0162	Wood mouldings, ex. prefinished from pur	Jun/83	149.4	151.4	149.6	149.3	150.2	151.8	152.0	149.6	146.2	146.9	149.3	148.2	148.0
0174	Wood frames, frame moulding, and framed	Jun/84	180.2	179.2	179.5	180.3	180.3	180.3	180.3	180.3	180.3	180.3	180.3	180.3	180.3
0183	Other millwork products	Jun/83	173.7	171.5	171.4	172.6	173.6	173.6	173.7	173.7	173.6	174.9	174.9	174.9	175.5
0822	Prefabricated structural members		170.1	171.4	170.7	170.0	169.5	169.5	168.7	168.7	169.7	171.5	171.8	170.7	169.3
0101	Roof trusses		164.9	166.2	165.5	165.7	165.5	164.5	164.1	164.1	164.6	165.0	165.1	164.5	163.7
0102	Floor trusses, including I-beam floor jo		198.0	197.6	197.5	197.5	198.2	198.1	196.2	196.2	197.4	197.2	200.0	200.3	200.3
0103	Glued-laminated lumber		140.0	143.3	146.1	143.3	139.3	139.2	136.3	135.1	136.9	141.6	140.2	140.1	138.0
0106	Other fabricated structural wood product		194.5	194.6	186.8	182.1	183.3	190.8	193.2	195.0	198.4	208.1	209.0	200.2	192.8
0823	Miscellaneous millwork products	Jun/84	155.2	154.3	154.8	155.6	155.7	155.7	155.2	155.1	155.0	155.2	155.2	155.1	155.0
083	Plywood		157.3	152.9	153.3	151.3	152.4	151.4	151.1	159.1	167.6	170.0	156.7	160.9	161.1
0831	Softwood plywood		174.9	165.6	166.9	163.7	165.0	163.3	163.5	178.2	193.5	197.7	174.3	183.6	183.6
01	Western, inland and other non-southern		180.1	170.7	171.5	167.2	168.7	168.0	170.4	187.5	201.5	204.4	178.2	186.3	187.1
0112	Unsanded, except cdx		162.1	157.2	155.7	149.2	149.0	148.0	148.4	165.3	179.8	179.2	166.2	172.4	174.8
0117	Sanded, including a-c	Dec/86	174.4	169.7	169.5	168.1	168.3	167.4	172.3	173.6	175.9	180.7	182.5	182.5	182.1
02	Southern		172.8	159.5	164.6	162.1	163.7	158.6	154.4	166.8	189.0	197.5	174.7	193.1	189.0
0201	Cdx		174.1	160.1	164.8	162.2	165.1	159.9	154.9	167.3	193.2	202.0	175.9	196.6	189.5
0203	Unsanded, except cdx		176.5	163.3	169.9	167.4	166.5	161.7	158.5	172.7	189.4	197.6	178.6	197.7	194.4
0221	Sanded, including a-c		163.7	159.5	161.5	160.2	159.9	152.8	151.4	154.0	163.3	169.3	166.9	181.1	184.9
03	Softwood plywood type products		173.9	170.6	168.2	167.9	168.5	167.4	165.2	174.8	186.3	189.6	174.7	175.7	178.6
0832	Hardwood plywood and related products		126.9	127.6	127.4	127.2	127.1	127.1	127.0	126.6	126.5	126.5	126.5	126.4	126.5
0103	Hardwood plywood	Jun/85	141.6	142.9	142.6	142.2	142.0	142.0	141.9	141.2	141.0	141.0	141.0	140.7	140.7
0105	Hardwood plywood products, incl. reinfor	Jun/85	141.8	141.8	141.8	141.8	141.8	141.8	141.8	141.8	141.8	141.8	141.8	141.8	142.4
0833	Softwood plywood veneer, ex. rein./backed		180.1	185.7	182.7	180.8	184.7	182.7	181.4	181.6	183.2	184.7	176.1	167.9	169.9
0834	Hardwood plywood veneer	Jun/85	135.7	136.8	136.6	136.6	136.8	137.7	135.4	135.1	134.4	134.5	136.2	134.2	134.0
084	Other wood products		135.2	135.0	136.6	136.8	136.0	136.0	136.1	135.0	135.1	134.8	134.2	133.6	133.6
0841	Wood pallets and skids		178.3	177.4	177.5	177.2	178.8	178.8	179.1	179.1	179.0	178.8	178.1	178.1	178.1
0842	Boxes		150.7	150.8	150.5	150.5	150.5	151.1	151.1	151.1	150.5	150.6	150.5	150.6	150.6
0101	Nailed or lock-corner wooden boxes	Jun/85	124.6	124.4	124.5	124.5	124.5	124.5	124.4	124.6	124.8	124.9	124.4	124.6	124.8
0124	Wirebound boxes	Dec/85	152.2	150.2	150.2	150.2	150.2	153.2	153.2	153.2	153.2	153.2	153.2	153.2	153.2
0125	Veneer and plywood containers, except bo	Dec/85	200.9	200.7	200.7	200.8	200.8	200.8	201.0	201.0	201.0	201.0	201.0	201.0	201.0
0126	Slack and tight cooperage	Dec/85	163.8	167.3	165.2	164.9	164.9	165.2	165.2	165.2	161.3	161.7	161.7	161.7	161.7
0849	Miscellaneous wood products		111.4	111.4	114.3	114.6	112.5	112.4	112.4	110.5	110.8	110.4	109.8	108.7	108.7
01	Miscellaneous wood products - non-contract		111.3	111.3	114.3	114.7	112.4	112.3	112.5	110.4	110.8	110.3	109.7	108.5	108.5
0101	Wood chips		97.1	97.0	99.9	100.3	98.1	98.0	98.1	96.2	96.6	96.1	95.5	94.5	94.5
0102	Railway and mine ties		173.1	168.0	169.1	169.1	169.1	173.4	175.6	175.6	175.6	175.6	175.6	175.6	175.6
0105	Shingles, shakes, cooperage stock and ex	Dec/85	220.6	223.4	223.4	223.5	223.5	222.6	221.5	220.1	220.1	219.2	220.7	214.6	214.4
0109	Other sawmill/planning mill products	Jun/95	104.3	104.3	104.7	104.7	104.8	105.6	103.6	103.6	104.0	104.0	104.0	104.0	104.0
02	Mfg of lumber owned by others (contract wk	Dec/86	119.3	120.8	120.8	120.8	120.8	120.8	118.0	118.0	118.0	118.0	118.0	118.6	118.6
085	Logs, bolts, timber and pulpwood		208.1	214.3	216.4	217.0	217.3	213.3	209.0	204.2	204.7	202.9	201.0	199.4	197.9
0851	Logs, bolts, timber and pulpwood														
01	Softwood logs, bolts and timber		239.3	246.5	248.9	248.7	249.7	244.3	237.6	235.4	235.9	234.1	232.1	230.2	228.7

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998'—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0851	Logs, bolts, timber and pulpwood (Cont'd)														
0101	Douglas fir logs, bolts and timber		252.3	265.4	262.4	262.7	260.9	250.2	240.1	244.3	252.2	252.1	244.8	243.7	249.3
0102	Other softwood logs and bolts		223.6	227.8	232.5	232.1	234.4	231.5	226.7	221.8	218.8	216.2	216.7	214.6	209.9
02	Hardwood logs, bolts and timber		135.3	143.9	144.4	144.2	144.3	145.4	145.6	126.0	125.9	125.9	125.8	125.7	126.0
03	Pulpwood		112.7	114.6	116.0	118.6	117.3	116.0	115.6	111.9	112.9	110.7	107.8	106.5	104.7
0301	Softwood pulpwood		111.9	112.4	113.7	116.4	116.2	115.1	115.1	110.8	111.8	111.3	108.3	106.7	104.9
0302	Hardwood pulpwood		104.9	110.7	112.1	114.1	109.8	108.2	106.8	104.9	105.7	99.1	96.8	96.3	94.8
04	Other roundwood products	Jun/86	142.5	142.8	147.2	146.4	145.2	141.6	140.1	140.8	138.9	139.4	142.4	143.3	141.4
086	Prefabricated wood buildings & components	Dec/84	160.0	157.7	157.9	158.0	158.9	160.6	160.6	160.9	161.5	161.1	160.6	160.8	161.5
0861	Prefabricated wood buildings & components														
0101	Components not sold as complete units	Dec/84	152.7	152.6	152.6	152.6	152.6	152.6	152.6	155.4	158.8	154.0	149.4	149.4	150.5
0102	Precut packages sold as complete units	Dec/84	193.8	187.6	187.6	187.6	190.1	197.2	197.2	197.2	197.2	197.2	195.1	195.1	196.5
0103	Panelized buildings sold as complete uni	Dec/84	163.3	163.8	162.7	162.7	162.7	162.7	162.7	162.0	162.3	163.3	164.8	164.6	165.7
0104	Modular buildings shipped with floor & w	Dec/84	143.8	141.7	142.7	142.9	143.5	143.6	143.6	143.9	144.2	144.2	144.9	145.3	145.4
087	Treated wood and contract wood preserving	Jun/85	162.1	162.5	164.7	167.6	167.6	164.9	159.1	163.5	161.5	158.1	158.1	158.0	159.0
0871	Treated wood and contract wood preserving														
01	Treated wood	Jun/85	163.3	163.7	166.0	169.0	169.1	166.2	160.2	164.8	162.7	159.2	159.2	159.1	160.1
0101	Poles, piles, and posts	Jun/85	171.3	168.8	170.7	170.7	172.6	172.1	171.4	172.2	172.0	171.4	171.4	171.2	171.2
0102	Other wood products	Jun/85	157.3	158.7	161.0	165.0	164.5	160.9	153.3	159.1	156.4	152.0	152.0	151.9	153.2
02	Contract wood preserving	Jun/85	129.5	131.0	131.0	131.0	129.9	129.9	129.9	128.7	128.7	128.7	128.7	128.5	128.5
09	Pulp, paper, and allied products		171.7	172.3	172.2	172.1	172.2	172.2	171.8	171.9	171.8	171.5	171.1	170.6	170.4
091	Pulp, paper, and prod., ex. bldg. paper		147.0	149.5	149.5	149.1	148.1	148.0	147.7	147.7	147.2	146.1	144.8	143.6	143.2
0911	Woodpulp		122.6	130.7	127.8	126.4	121.5	120.8	123.9	126.1	123.3	121.1	116.9	116.1	116.7
02	Paper-making woodpulp		117.6	128.0	124.7	122.0	116.1	115.4	119.6	122.0	118.8	115.9	110.8	109.0	109.4
0211	Softwood sulfate, bleached and semibleac		121.1	132.0	131.3	127.8	118.7	118.0	122.8	125.7	122.8	117.2	113.7	111.9	111.4
0212	Hardwood sulfate, bleached and semibleac		106.3	115.5	109.1	107.5	105.9	105.3	108.6	110.1	106.8	107.3	100.5	99.0	100.4
04	Pulp, other than wood, inc pulp mill bypro	Dec/82	182.0	186.4	183.0	192.3	185.2	180.2	180.2	179.8	179.8	178.5	174.9	181.5	182.9
0912	Wastepaper		145.4	163.5	164.4	162.4	153.7	151.8	149.6	146.7	145.5	140.5	132.8	117.3	116.3
01	News		120.3	97.9	102.9	114.3	116.6	129.1	128.3	128.7	134.0	135.0	127.5	115.7	113.9
0121	Northeast	Dec/86	62.6	46.9	52.0	52.8	54.1	72.5	74.1	71.9	72.7	74.1	66.9	58.0	55.5
0122	North Central	Dec/86	25.9	24.8	25.3	24.6	24.5	24.4	24.4	27.5	27.8	27.8	27.7	27.0	25.2
0123	South	Dec/86	89.0	84.9	83.7	89.0	86.2	86.5	88.2	90.1	93.8	97.5	90.9	88.3	89.4
0124	West	Dec/86	96.7	77.0	80.7	94.9	97.8	104.0	101.7	101.5	107.4	107.4	102.5	92.6	92.5
02	Mixed papers		170.4	152.4	150.6	153.2	138.8	182.6	179.2	175.0	193.1	192.2	188.4	169.7	169.4
0221	Northeast	Dec/86	320.3	283.8	280.2	285.5	258.8	346.8	337.6	328.4	364.2	362.5	355.5	319.9	319.9
0222	North Central	Dec/86	50.0	49.8	49.8	49.7	40.0	43.1	52.3	54.1	56.0	56.0	56.0	47.0	46.9
0223	South	Dec/86	158.0	153.9	151.9	153.1	148.1	161.1	167.5	166.5	166.7	165.6	156.4	154.3	151.2
0224	West	Dec/86	95.2	97.2	98.6	96.7	94.8	89.0	89.0	93.8	101.1	102.0	101.1	92.8	86.4
03	Corrugated		179.8	244.7	240.0	232.8	203.9	189.2	186.2	181.8	172.2	153.1	133.4	114.1	105.8
0321	Northeast	Dec/86	29.1	37.0	39.8	38.2	33.5	29.2	29.7	29.5	27.4	25.0	21.9	18.6	19.2
0322	North Central	Dec/86	131.8	193.2	177.8	177.7	157.3	138.5	130.4	124.3	122.0	105.6	91.9	85.2	77.3
0323	South	Dec/86	100.9	140.4	135.4	133.0	114.7	102.7	100.1	100.2	97.7	86.8	73.9	65.0	60.6
0324	West	Dec/86	55.7	72.4	73.5	69.5	62.3	61.8	61.9	58.7	52.9	47.3	42.6	34.4	31.4
07	High grades (pulp substitutes & deinking)	Dec/86	92.1	101.8	101.5	100.7	96.1	93.7	92.2	91.9	91.7	88.4	84.7	81.2	80.9
0721	Northeast	Dec/86	40.5	41.6	43.9	44.5	43.3	40.9	40.8	40.7	40.9	38.1	36.9	36.8	38.0
0722	North Central	Dec/86	106.2	120.1	118.8	118.1	110.6	108.4	106.0	104.4	105.0	101.2	97.0	93.4	92.1
0723	South	Dec/86	107.9	111.6	112.2	113.2	111.5	109.3	107.8	107.8	107.7	106.0	104.2	102.6	101.5
0724	West	Dec/86	173.7	197.4	190.7	181.0	180.4	177.6	175.7	185.7	176.8	174.2	161.1	140.2	143.1

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0912	Wastepaper (Cont'd)														
08	Exports (all grades)	Dec/86	84.6	89.0	95.7	91.9	95.8	91.3	90.9	85.3	82.3	86.3	84.6	59.5	62.8
0913	Paper		145.4	147.9	147.8	147.6	146.9	146.4	145.6	145.5	145.3	144.2	143.5	142.6	141.4
01	Writing and printing papers		139.9	143.9	143.7	143.7	142.4	142.1	140.7	140.1	139.9	137.8	136.2	135.0	133.8
0111	Uncoated groundwood, publishing and prin		101.0	112.8	112.1	111.7	112.1	111.8	99.1	(2)	(2)	92.8	83.8	83.7	82.2
0113	No. 3 clay coated, 2-sides		153.3	153.8	154.7	154.2	154.2	154.1	154.0	154.0	153.8	151.9	151.5	151.5	151.9
0115	No. 5 clay coated, 2-sides		140.9	145.3	142.2	145.3	145.3	145.3	141.0	138.7	138.7	139.9	136.5	137.3	135.4
0116	Coated, 2 sides, ex. no. 3 and no. 5 cla		150.0	150.9	150.9	150.5	150.6	150.6	150.6	150.8	150.6	149.0	149.0	149.0	147.2
0117	Coated, 1 side		165.0	165.3	165.4	165.2	165.3	165.1	165.0	165.1	164.9	164.9	165.3	164.5	164.5
0122	Offset uncoated book paper		128.5	134.6	134.6	133.4	131.3	130.6	129.0	128.6	127.7	125.5	123.8	121.7	121.7
0123	Uncoated publishing & printing free shee		133.8	137.4	139.5	140.0	136.3	137.7	137.7	137.7	135.7	131.1	127.9	124.2	120.7
0131	Unwatermarked bond, no. 4 grade		142.5	147.0	147.2	147.4	147.7	148.4	149.0	144.4	143.9	138.0	134.7	131.5	131.0
0132	Watermarked bond		158.6	158.8	158.8	158.9	158.9	158.9	158.9	158.9	158.9	158.6	158.6	157.8	157.8
0134	15 lb. form bond, in rolls		99.1	98.6	97.2	101.7	99.7	99.3	100.4	100.0	100.2	98.3	97.6	98.6	97.8
0135	Form bond, in rolls, excluding 12 lb. an		112.5	118.7	118.2	117.9	115.6	114.9	112.3	111.6	111.0	108.6	107.0	107.1	107.0
0136	Other bond		135.4	140.3	138.4	140.0	137.7	137.6	137.7	137.5	137.5	130.5	130.3	128.7	128.2
0137	Other misc. free sheet, n.e.c., inc. bod		130.7	138.4	138.4	138.0	134.8	133.5	131.4	129.5	128.3	129.6	126.5	122.0	118.5
0142	Thin paper		150.5	155.1	155.1	155.1	148.7	148.7	148.7	148.7	148.7	148.7	148.7	148.7	150.5
0147	Bleached bristols, coated and uncoated		139.7	141.8	141.8	141.9	140.2	140.2	140.2	139.2	139.2	138.9	138.9	138.1	135.9
0148	Cover and text papers		157.0	159.1	157.1	157.6	157.5	156.6	156.4	156.4	156.4	156.8	156.6	156.5	157.5
02	Newsprint		143.4	142.2	142.5	141.8	142.3	140.0	140.3	143.4	143.1	144.6	147.6	147.6	145.0
03	Packaging and industrial converting paper		162.6	163.0	162.9	162.9	162.9	162.7	162.9	162.7	162.6	162.6	162.8	162.6	161.4
0307	Bag and sack paper, unbleached kraft		195.6	197.1	197.2	197.2	197.2	196.3	196.3	194.4	194.4	194.4	194.4	194.4	194.4
0311	Packaging/industrial converting, unbl. k		190.8	195.3	192.4	192.4	192.4	190.0	189.8	189.8	189.8	189.8	189.8	189.8	187.7
0321	Coated and laminated single and multi-we	Dec/87	138.0	138.5	138.5	138.5	138.5	138.5	138.5	138.5	138.5	138.5	138.3	138.3	133.2
0322	Coated and laminated single and multi-we	Dec/87	135.6	135.8	135.8	135.8	135.8	135.8	135.7	135.7	135.6	135.6	135.5	135.1	135.0
04	Special industrial paper		155.1	156.1	156.1	155.3	155.3	154.7	154.7	154.6	154.6	154.7	154.6	154.6	155.9
05	Coated and laminated paper, n.e.c.	Dec/82	163.4	164.4	164.2	164.2	164.4	164.4	164.4	163.3	163.4	163.4	163.1	161.0	161.1
0914	Paperboard		151.6	155.9	156.1	156.0	155.2	154.2	153.7	152.2	150.9	149.0	146.9	144.7	143.6
05	Corrugated paperboard in sheets and rolls		150.1	152.3	152.4	152.4	152.4	152.0	152.0	151.7	151.1	148.2	148.0	146.3	142.1
11	Paperboard, ex. corrugated paperboard	Dec/82	158.7	163.5	163.7	163.7	162.7	161.6	161.0	159.4	157.9	156.0	153.6	151.3	150.5
1101	Unbleached linerboard	Dec/82	150.0	156.7	157.5	157.4	156.3	155.9	155.2	151.7	149.7	145.5	140.5	137.2	136.8
1103	Bleached pkg. & ind. converting paperboa	Dec/82	157.8	161.3	161.1	160.8	158.7	159.2	158.9	157.8	157.1	156.8	155.1	153.9	153.0
1104	Semichemical paperboard	Dec/82	134.7	144.4	144.4	144.3	143.5	142.1	138.6	137.5	131.8	128.6	122.6	120.4	118.7
1105	Recycled paperboard	Dec/82	174.6	176.3	176.3	176.3	176.2	175.5	175.4	175.4	175.1	174.7	173.2	171.1	170.1
0915	Converted paper and paperboard products		152.2	152.9	153.1	152.8	152.3	152.8	152.5	152.8	152.5	152.0	151.3	150.7	150.6
01	Sanitary paper products, including stock		145.1	145.8	145.1	145.2	145.0	144.6	144.1	145.6	146.5	145.3	144.8	144.1	145.6
0102	Sanitary napkins, tampons and wadding st	Jun/83	185.9	185.9	185.9	185.9	185.9	185.9	185.9	185.9	185.9	185.9	185.9	185.9	185.9
0113	Facial tissues	Dec/87	128.9	132.6	131.6	127.0	130.7	128.1	128.1	128.8	128.9	128.1	128.2	126.9	127.8
0114	Napkins and napkin stock	Dec/87	120.4	119.7	121.0	121.1	119.8	119.6	120.8	121.6	121.4	122.9	117.9	119.4	119.8
0115	Toilet tissue and stock	Dec/87	144.4	146.0	144.9	145.4	145.7	145.1	143.5	146.1	145.7	(2)	142.1	140.2	144.5
0116	Disposable diapers	Dec/87	75.4	73.9	73.9	73.9	73.9	73.9	73.9	74.5	77.3	77.3	77.3	77.3	77.1
0117	Towels and towel stock	Dec/87	137.0	139.3	137.5	138.0	136.8	136.6	135.9	137.5	137.8	135.5	136.9	135.7	136.6
0121	Other sanitary paper products, inc. stoc	Dec/87	100.8	100.1	100.1	100.2	100.1	100.1	100.1	100.1	101.7	101.7	101.9	101.9	101.9
02	Paper, plastic, and foil bags		162.6	165.9	165.0	164.3	163.6	162.9	162.6	162.3	161.7	160.9	161.4	160.5	160.3
0214	Grocers' and variety bags (paper)	Dec/83	218.8	232.3	227.9	222.1	222.1	218.0	217.2	217.1	215.2	212.8	214.9	212.8	213.2
0216	Specialty bags and liners	Dec/83	122.2	124.2	123.7	123.7	123.0	122.8	122.5	122.1	121.6	121.1	121.4	120.6	120.3
0218	Shipping sacks and multiwall bags, all	Dec/83	187.1	187.6	187.6	187.2	186.7	186.7	186.9	187.2	187.2	187.1	187.1	187.1	187.0
03	Paper boxes and containers		154.7	154.9	156.0	155.5	154.7	156.3	155.9	155.8	154.6	154.7	153.1	153.0	151.9
0301	Corrugated shipping containers	Jun/87	131.9	132.0	133.6	133.0	131.7	133.3	133.2	132.6	132.2	131.8	130.4	129.9	128.4
0322	Setup paperboard boxes	Dec/83	157.4	156.4	156.6	156.8	157.4	157.4	157.8	157.8	157.8	157.7	157.7	157.7	158.0
0332	Folding paperboard boxes, including rsta	Dec/83	142.6	141.6	142.6	142.7	142.9	142.8	142.9	142.9	142.8	142.6	142.5	142.5	142.3
0337	Paperboard fiber drums		158.7	158.5	158.5	158.5	158.7	158.7	158.7	158.7	158.7	158.7	158.7	158.7	158.7
0352	Cups and liquid-tight containers	Jun/85	174.3	178.5	171.1	171.8	172.3	180.2	173.9	180.6	168.5	177.7	164.8	176.8	175.0

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0915	Converted paper and paperboard products														
0359	Other sanitary food containers	Jun/85	128.4	130.4	129.1	127.2	130.0	132.5	131.3	131.5	125.8	126.6	124.6	123.1	128.3
04	Packaging accessories		160.8	163.6	164.0	161.5	160.9	161.1	161.0	159.1	159.1	161.3	161.2	159.0	157.3
0441	Cor. & solid fiber pallets, pads, & part		211.9	214.6	215.6	213.5	212.0	212.6	212.2	211.4	211.4	210.8	210.1	210.1	208.1
0451	Gift wrapping paper	Jun/85	134.2	137.2	137.2	134.4	134.4	134.4	134.4	131.7	(2)	135.8	135.9	132.3	130.9
06	Office supplies and accessories		131.2	132.3	132.0	131.9	131.4	131.7	131.8	131.9	131.6	130.8	130.6	129.0	128.7
0636	Envelopes	Dec/84	122.1	124.5	123.0	122.8	122.3	122.5	122.4	122.6	122.3	121.9	121.8	119.7	119.2
0642	Inked ribbons	Dec/85	95.7	95.9	95.9	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.6
0644	Carbon and stencil paper	Dec/85	(2)	145.7	145.7	145.7	145.7	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
0645	File folders		128.6	128.6	128.7	128.5	128.7	128.6	128.6	128.6	128.6	128.6	128.6	128.8	128.8
0652	Stationery	Jun/85	151.9	148.9	149.2	149.7	149.7	153.7	153.7	153.8	153.7	153.7	153.4	151.7	151.7
0653	Tablets and related products	Jun/85	150.0	149.2	151.9	152.7	150.7	150.5	150.4	150.5	150.4	149.8	149.7	147.1	147.1
0654	Other die-cut paper or board office supp	Dec/89	123.1	123.0	123.1	123.0	123.1	123.2	122.9	123.0	123.1	123.2	123.2	123.2	123.2
0655	Business machine paper & other paper off	Jun/90	104.1	108.4	107.7	107.3	107.3	107.3	107.3	107.3	106.0	99.4	98.1	96.5	96.5
07	Fiber and composite cans & related product		188.9	188.7	188.7	188.7	188.6	188.9	188.9	188.9	188.9	189.0	189.0	189.4	189.4
0755	Food products, including pet food	Dec/85	153.5	153.1	153.1	153.1	153.1	153.7	153.7	153.7	153.7	153.7	153.7	153.7	153.7
0757	Cores and tubes	Dec/85	170.7	170.7	170.7	170.7	170.6	170.7	170.7	170.7	170.7	170.7	170.6	170.6	170.6
0759	Vulcanized and miscellaneous non-food pr	Dec/85	137.0	136.1	136.1	136.1	136.1	136.3	136.3	136.3	136.3	137.2	137.3	139.8	139.8
08	Pressed and molded pulp goods	Jun/85	131.5	131.9	133.4	129.1	134.5	130.0	131.2	131.2	131.2	131.2	131.2	131.2	131.5
09	Misc. converted paper and board products	Dec/84	139.0	138.5	138.5	139.0	138.9	139.1	139.3	138.9	139.6	139.2	139.6	139.0	138.4
0901	Pasted, lined, laminated or surface coat	Dec/84	164.5	163.5	163.8	164.6	164.6	165.5	166.5	164.6	166.0	164.7	164.5	164.1	162.3
0902	Wall coverings	Jun/85	(2)	115.1	114.1	115.5	115.5	115.2	114.8	(2)	(2)	(2)	(2)	(2)	(2)
0999	Other converted paper and board products	Dec/84	139.0	138.7	139.0	139.0	138.9	139.0	139.0	139.1	139.8	139.6	139.4	138.6	138.4
0916	Pressure sensitive products	Dec/82	138.4	138.1	139.2	138.9	139.2	138.7	138.9	138.6	138.8	137.8	137.3	137.2	138.1
092	Building paper & building board mill prods.		132.9	127.3	128.6	128.2	131.0	132.0	131.6	136.2	141.9	142.8	134.6	131.3	129.3
0922	Hardboard, particleboard & fiberboard prods		127.4	121.6	122.9	122.5	125.4	126.5	126.1	130.8	136.6	137.5	129.0	125.7	123.6
01	Particleboard and fiberboard		127.7	120.6	122.4	121.1	125.1	126.8	126.0	131.9	139.7	140.9	129.7	125.4	122.5
0123	Particleboard, platen-type (mat-formed)	Dec/82	139.1	138.3	137.8	137.6	139.5	139.7	139.8	140.1	139.7	139.7	139.6	138.9	138.4
0124	Particleboard, extruded-type	Dec/82	131.0	111.9	118.7	115.3	123.8	128.2	125.9	141.3	162.9	165.8	135.5	124.8	117.6
0131	Fiberboard	Jun/84	98.0	99.3	97.0	97.4	97.4	97.4	97.4	98.1	98.1	98.7	98.7	98.7	98.3
02	Hardboard and fabricated hardboard product	Jun/84	117.5	116.1	115.9	118.0	117.7	116.7	117.6	118.4	117.9	118.2	118.2	117.7	118.2
0923	Building board, const. paper & felt stock	Dec/85	139.4	139.8	139.5	138.9	138.9	139.0	139.2	138.2	139.7	139.4	139.9	139.9	140.2
0102	Insulating fiberboard	Jun/91	115.0	115.8	115.2	114.3	114.3	114.4	114.7	113.3	115.6	115.1	115.8	115.8	116.3
093	Publications, printed matter & printing mat'		195.8	194.9	194.6	194.7	195.8	195.8	195.5	195.6	195.6	196.1	196.8	197.1	197.3
0931	Newspapers		252.9	251.3	251.8	252.4	252.8	252.5	252.6	252.6	252.6	252.9	253.8	254.8	254.7
01	Circulation		202.9	202.3	202.2	202.5	202.7	202.7	202.7	202.7	202.7	202.7	202.9	204.6	204.3
0111	Subscriptions, through intermediary		183.7	183.0	182.9	183.3	183.3	183.3	183.4	183.3	183.3	183.2	183.5	185.8	185.5
0112	Subscriptions, direct to reader		209.9	207.9	207.9	207.9	209.4	209.7	209.8	210.2	210.1	211.1	211.2	212.2	211.1
0121	Single-copy sales, through intermediary		197.4	197.4	197.4	197.4	197.4	197.4	197.4	197.4	197.4	197.4	197.4	197.4	197.4
0122	Single-copy sales, direct to reader		256.6	256.6	256.6	256.6	256.6	256.6	256.6	256.6	256.6	256.6	256.6	256.6	256.6
02	Advertising		269.3	267.4	268.1	268.8	269.3	268.9	269.0	269.0	269.1	269.5	270.6	271.3	271.2
0211	Classified advertising		302.6	299.9	300.3	301.0	303.4	302.5	302.4	302.7	302.8	303.0	303.7	304.6	305.4
0221	Retail, mfg., & other commercial ads, na		266.2	264.8	265.7	265.7	265.7	265.7	265.7	265.7	265.7	267.4	267.4	267.4	267.4
0222	Retail, mfg., & other commercial ads, re		265.1	263.3	264.2	265.1	264.8	264.6	264.8	264.6	264.7	264.9	266.4	267.2	266.8
0223	Insertion of preprinted advertising	Jun/86	151.0	150.2	150.4	150.7	150.8	150.9	150.7	150.8	150.9	151.0	152.1	152.1	152.1
0932	Periodicals		222.9	223.9	221.7	219.8	223.8	225.6	223.9	222.0	222.1	222.9	223.6	222.6	223.3
01	Circulation		193.8	193.0	192.3	192.9	192.3	193.2	193.4	193.7	193.7	194.6	194.3	195.9	195.9
0123	Professional periodicals		242.9	242.9	242.9	242.9	242.9	242.9	242.9	242.9	242.9	242.9	242.9	242.9	242.9
0124	Medical and health care	Dec/92	137.3	137.1	137.1	137.1	137.1	137.4	137.4	137.4	137.4	137.4	137.4	137.4	137.4
0133	General interest periodicals, subscripti		212.3	211.5	211.5	211.5	211.5	211.5	211.9	211.9	211.9	214.5	213.4	213.6	213.5

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0932	Periodicals (Cont'd)														
0134	General interest periodicals, single-cop		191.0	191.0	183.1	187.4	183.1	190.5	190.5	190.5	190.5	190.5	190.5	202.3	202.1
0143	Other periodicals n.e.c., subscriptions		179.1	169.0	169.0	169.0	169.0	169.0	169.0	181.8	181.8	192.8	192.8	192.8	192.8
02	Advertising		245.3	248.4	244.5	239.6	249.1	252.0	247.9	243.3	243.5	244.2	246.0	241.9	243.3
0221	Industrial periodicals		225.7	226.4	226.4	226.4	226.4	226.4	226.3	226.3	226.3	226.3	223.6	223.6	223.6
0222	Merchandising periodicals		228.3	225.7	226.5	226.4	226.4	228.7	228.7	228.7	228.7	228.7	230.4	230.4	230.4
0223	Professional periodicals		238.1	238.1	238.1	238.1	238.1	238.1	238.1	238.1	238.1	238.1	238.1	238.1	238.1
0226	Services periodicals	Dec/92	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0
0227	Other business periodicals	Dec/92	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6
0233	General interest periodicals		310.2	307.0	309.8	309.2	309.3	309.3	311.2	310.7	310.7	311.4	311.4	311.5	311.5
0933	Book publishing		205.9	205.3	202.5	202.8	204.6	203.6	203.4	204.4	203.8	206.5	210.2	212.1	212.2
01	Textbooks		286.6	282.8	282.8	282.3	282.3	283.2	285.3	285.2	285.0	285.0	292.9	296.2	296.1
02	Technical, scientific & professional books		176.9	173.7	174.6	174.8	174.8	174.8	175.4	175.4	175.7	176.8	182.3	182.3	182.3
03	Religious books		179.1	176.0	176.0	176.9	178.4	178.4	181.3	182.4	182.4	179.5	179.5	179.5	179.5
04	General books		176.1	179.7	172.7	173.4	177.3	174.5	171.7	173.3	171.6	177.9	178.8	181.4	181.2
0416	Adult trade and juvenile	Jun/88	143.7	148.3	138.2	140.3	145.7	142.7	139.2	138.8	137.8	146.4	147.5	150.1	148.9
05	General reference books		141.7	138.6	139.4	139.5	139.5	139.5	139.5	139.5	141.0	141.1	148.4	148.0	146.3
08	Other books, incl. music books & pamphlets	Jun/88	145.6	141.0	140.6	140.6	141.6	141.5	143.7	148.6	148.9	148.9	148.9	149.0	153.3
0801	Other books, except pamphlets	Jun/88	163.1	156.9	156.2	156.2	157.5	157.3	160.4	167.4	167.8	167.8	167.8	167.9	173.9
0802	Pamphlets	Jun/88	124.6	124.3	124.3	124.3	124.7	124.7	124.7	124.7	124.7	124.7	124.7	124.7	124.7
0934	Book printing	Dec/83	148.7	148.8	148.8	148.8	148.4	148.5	148.7	148.6	148.5	148.7	148.8	149.0	149.0
0105	Textbooks, printing and binding	Jun/93	105.9	105.9	105.9	105.9	105.9	105.9	105.9	105.9	105.9	105.9	105.9	106.0	106.1
0106	Technical, scientific & profes. printing	Jun/93	102.3	102.0	102.2	102.2	102.2	102.4	102.4	102.3	102.3	102.3	102.3	102.5	102.5
0107	Religious book printing	Jun/93	98.2	98.3	98.3	98.3	98.4	98.4	98.3	98.2	98.2	98.2	97.9	97.9	98.1
0108	General book (trade, etc.), printing and	Jun/93	103.4	104.3	104.3	104.3	103.2	103.2	103.2	102.9	102.9	102.9	103.0	103.0	103.1
0109	Other books and pamphlets	Jun/93	111.4	110.8	110.8	110.8	110.9	110.8	111.4	111.4	111.3	111.8	112.0	112.3	112.3
0935	Manifold business forms	Dec/83	173.2	174.2	174.0	176.0	175.1	173.6	171.4	173.4	173.1	172.7	171.0	171.6	171.7
0101	Unit set forms	Dec/83	184.2	184.0	187.1	180.9	181.9	182.6	182.9	185.5	186.7	185.0	184.1	184.5	184.9
0102	Manifold books	Dec/83	172.8	173.7	173.3	173.1	171.9	172.5	172.4	172.9	172.9	172.6	172.6	172.8	172.9
0103	Custom continuous forms	Dec/83	170.1	173.7	173.1	174.2	173.0	170.8	168.0	171.2	168.4	168.7	166.7	166.4	167.4
0104	Stock continuous forms	Dec/83	162.8	161.3	159.0	169.3	167.1	164.7	160.9	160.9	162.8	162.8	160.6	162.5	161.2
0936	Greeting cards and misc. publishing	Jun/84	185.0	181.6	183.1	183.2	184.3	184.3	184.9	184.8	184.8	186.2	186.8	187.5	188.0
0104	Greeting card publishing	Dec/85	167.3	161.2	167.0	167.0	167.0	167.0	167.0	167.0	165.7	168.8	168.9	170.8	170.8
0105	Miscellaneous publishing	Dec/89	146.1	144.2	144.4	144.5	145.5	145.6	146.1	146.1	146.3	147.0	147.6	147.9	148.3
0937	Commercial printing	Jun/82	152.0	151.0	151.0	151.1	151.8	151.8	151.9	152.2	152.3	152.4	152.9	152.8	152.8
01	Magazine and periodical printing	Jun/82	129.2	129.5	129.0	129.0	129.5	128.8	128.1	128.7	128.7	128.7	130.5	130.0	130.0
0102	Lithographic	Jun/82	135.7	136.0	135.5	135.4	136.0	135.3	134.4	135.1	135.1	135.1	137.2	136.6	136.6
0103	Gravure	Jun/82	(2)	93.9	93.9	93.9	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
02	Label and wrapper printing for packaging	Jun/82	139.3	136.8	136.9	136.9	136.7	137.7	138.8	139.8	141.1	141.6	141.6	141.6	141.6
0201	Letterpress	Jun/82	149.3	144.4	144.4	144.4	144.4	146.4	148.6	150.9	153.6	153.5	153.7	153.7	153.7
0202	Lithographic	Jun/82	126.5	126.1	126.1	126.1	126.1	126.1	126.1	126.1	126.1	127.2	127.2	127.2	127.2
0203	Gravure	Jun/82	130.6	131.4	131.6	131.6	130.5	130.5	130.5	129.8	129.8	130.3	130.3	130.3	130.3
03	Catalog and directory printing	Jun/82	123.7	120.4	120.4	120.5	124.4	124.4	124.8	124.9	124.9	125.0	125.0	125.0	125.1
0302	Lithographic	Jun/82	135.9	132.0	132.0	132.0	137.1	137.2	137.2	137.2	137.2	137.3	137.3	137.3	137.3
04	Financial and legal printing	Jun/82	172.8	171.0	171.0	172.4	172.7	172.9	173.3	173.3	173.3	173.3	173.4	173.4	173.4
0402	Lithographic	Jun/82	161.9	160.2	160.2	161.5	161.8	162.0	162.3	162.3	162.3	162.3	162.5	162.5	162.5
05	Advertising printing	Jun/82	148.3	147.5	147.6	147.7	148.2	148.2	148.2	148.4	148.4	148.5	149.1	148.9	149.1
0502	Lithographic	Jun/82	143.5	142.8	143.0	143.0	143.6	143.6	143.2	143.5	143.5	143.6	144.2	144.1	144.2
0503	Gravure	Jun/82	128.1	125.5	125.5	126.3	126.3	126.3	129.6	129.6	129.6	129.6	129.6	129.6	129.6
06	Other general job printing	Jun/82	194.7	194.7	194.8	194.8	194.6	194.5	194.7	194.7	194.7	194.8	194.7	194.8	194.7
0601	Letterpress	Jun/82	186.1	185.9	185.9	185.9	185.9	186.3	186.3	186.5	186.1	186.8	185.8	185.8	185.9
0602	Lithographic	Jun/82	194.9	194.9	195.1	195.0	194.9	194.7	194.8	194.9	194.9	195.0	195.0	195.0	195.0

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
0937	Commercial printing (Cont'd)														
0603	Gravure	Jun/82	116.7	117.6	116.5	116.9	117.0	116.2	117.1	116.5	116.7	115.7	116.7	116.9	116.9
11	Commercial printing, n.e.c.	Dec/88	117.9	117.6	117.7	117.7	117.7	117.7	117.7	117.8	117.9	118.2	118.1	118.1	118.3
1101	Screen printing, excluding textiles	Jun/82	138.1	137.7	137.9	137.9	137.9	137.9	138.0	138.1	138.1	138.4	138.5	138.5	138.9
1102	Engraving	Dec/84	146.8	147.0	147.0	147.0	147.0	147.1	147.1	147.1	147.1	147.1	146.2	146.2	146.2
1103	Laser printing	Dec/88	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4
1104	Flexographic printing	Dec/96	101.5	100.9	101.0	100.8	100.9	100.7	101.1	101.2	102.2	102.5	102.5	102.3	102.0
0938	Blankbooks, binders, and bookbinding work	Jun/85	157.6	158.0	158.1	158.3	159.5	159.8	156.8	156.8	156.9	157.0	156.8	156.6	156.7
01	Bankbooks, looseleaf binders, and devices	Jun/85	167.4	168.6	168.6	168.7	170.2	170.5	166.1	166.1	166.2	166.2	166.2	165.9	165.9
0101	Blankbook making	Jun/85	187.3	189.7	189.8	189.9	192.3	192.3	185.0	185.1	185.1	185.1	185.1	184.5	184.5
0102	Looseleaf binders and devices	Jun/85	136.3	135.6	135.6	135.8	135.8	136.5	136.6	136.6	136.7	136.8	136.8	136.7	136.7
02	Bookbinding and related work	Dec/85	131.4	130.1	130.2	130.7	131.4	131.8	131.8	131.8	131.8	132.1	131.5	131.7	131.9
0201	Hardcover bookbinding	Dec/85	137.8	139.8	139.8	140.2	140.0	136.0	136.0	135.9	135.9	137.4	137.4	137.7	137.7
0202	Other bookbinding	Dec/85	128.9	126.7	126.9	127.4	128.3	129.9	129.9	129.9	129.9	129.9	129.2	129.3	129.6
0939	Services for the printing trade	Jun/85	117.1	116.6	117.0	117.0	117.2	117.2	117.2	117.3	117.3	117.1	117.0	117.5	117.2
01	Typesetting	Jun/85	120.6	119.2	120.3	120.3	120.6	120.6	120.6	120.7	120.7	120.7	120.6	121.9	121.0
04	Platemaking services	Dec/85	112.1	112.1	112.1	112.1	112.2	112.3	112.3	112.3	112.3	112.0	112.0	112.0	112.0
0401	Preparation of lithographic plates	Dec/85	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8
0402	Lithographic platemaking services	Dec/85	110.1	110.2	110.2	110.2	110.2	110.2	110.2	110.2	110.2	109.8	109.8	109.8	109.8
0403	Platemaking services, except lithographi	Dec/90	111.3	110.7	110.7	110.7	111.3	111.5	111.5	111.5	111.6	111.6	111.6	111.6	111.6
10	Metals and metal products		127.8	130.1	130.0	129.5	129.6	129.2	128.7	127.9	127.2	126.7	125.5	124.8	124.0
101	Iron and steel		122.5	127.0	126.6	125.7	125.5	125.3	125.0	124.2	122.6	120.5	117.6	115.6	114.5
1011	Iron ore		95.4	95.2	95.2	95.2	95.2	95.6	95.5	95.5	95.5	95.6	95.6	95.6	95.2
1012	Iron and steel scrap		165.0	197.3	193.5	186.4	184.1	184.5	182.0	175.7	162.5	147.5	129.1	119.2	118.5
11	Carbon steel scrap	Dec/86	158.3	189.3	185.6	178.8	176.6	177.0	174.6	168.5	155.9	141.5	123.8	114.4	113.7
1191	Heavy melting scrap	Jun/96	85.4	102.1	100.1	97.1	96.5	96.4	95.1	91.2	83.1	75.0	66.7	61.0	60.5
1192	Carbon steel scrap bundles	Jun/96	82.8	100.7	98.0	93.3	91.1	92.6	91.9	89.4	84.3	76.7	63.1	55.7	56.8
1193	Shredded carbon steel scrap	Jun/96	84.7	98.1	97.0	94.7	95.0	96.3	94.7	91.4	82.5	73.1	64.8	65.0	63.6
1194	Cut plate and structural scrap	Jun/96	88.9	101.1	100.0	97.0	96.1	95.5	95.2	92.5	87.3	81.1	76.2	73.9	71.2
1195	Other carbon steel scrap	Jun/96	78.9	106.5	104.5	97.3	92.7	87.4	80.9	76.7	72.1	66.5	57.7	51.9	52.8
1015	Foundry and forge shop products		135.0	134.7	134.9	135.0	135.2	135.2	135.2	134.9	135.0	135.0	134.9	134.9	135.0
02	Pressure & soil pipe & fittings, cast iron		168.6	168.0	168.1	169.0	169.2	168.6	168.7	168.5	168.5	168.6	168.6	168.6	168.6
0237	Pressure pipe and fittings, ductile iron		132.7	132.1	132.3	133.1	133.3	132.7	132.8	132.6	132.6	132.7	132.7	132.7	132.7
0239	Pressure pipe and fittings, gray iron		167.4	167.1	167.1	166.9	168.1	168.0	168.1	168.2	167.9	167.5	167.1	166.4	166.0
03	Motor vehicle castings, gray/ductile iron		126.8	126.3	126.3	126.3	126.7	126.7	126.7	126.6	126.6	127.4	127.2	126.8	127.8
0321	Castings for passenger cars, gray iron		128.7	127.8	127.8	127.8	127.8	127.7	127.8	127.7	127.8	129.6	129.6	130.4	133.1
0322	Castings for other motor vehicles, gray		131.4	130.5	130.5	130.5	132.5	132.5	132.5	132.1	132.2	132.4	132.2	129.3	129.3
0323	Castings for passenger cars, ductile iro		116.7	116.8	116.8	116.9	116.9	116.8	116.8	116.8	116.7	116.7	116.5	116.4	116.3
0324	Castings for other motor vehicles, ducti		111.6	111.9	111.9	111.9	111.8	111.8	111.8	111.6	111.6	111.6	111.4	110.9	111.0
04	Gray & ductile iron castings, other		132.3	131.7	132.4	132.3	132.2	132.3	132.4	132.4	132.5	132.5	132.4	132.5	132.5
0425	Castings for construction & utility use		138.6	138.5	138.5	138.5	138.5	138.5	138.5	138.5	138.7	138.7	138.6	138.6	138.6
0427	Ductile iron castings, other		128.6	127.5	128.8	128.5	128.6	128.6	128.8	128.8	128.5	128.9	128.8	128.9	128.9
0429	Gray iron castings, other		137.1	136.2	136.9	136.9	137.1	137.1	137.3	137.4	137.6	137.3	137.3	137.3	137.3
05	Malleable iron castings		135.7	133.9	135.1	135.1	135.1	135.9	135.9	135.9	135.9	135.9	136.7	136.7	136.3
06	Steel investment castings		177.1	177.4	177.7	177.7	177.7	178.1	178.0	176.0	176.0	176.0	176.1	177.2	177.3
0614	Carbon and low alloy steel investment ca		143.8	142.5	143.3	143.3	143.3	144.1	144.1	144.1	144.1	144.1	144.1	144.1	144.1
0621	High alloy steel investment castings		185.7	188.2	188.5	188.7	188.7	189.2	189.2	182.5	182.6	182.6	182.7	182.5	182.7
0623	Hi-temp metal castings (iron, nickel, &	Jun/93	109.3	109.0	109.0	109.0	109.0	109.0	109.0	109.0	109.0	109.0	109.0	110.6	110.6
07	Other steel castings, carbon steel		138.9	139.5	139.4	139.5	139.2	139.4	139.4	139.4	140.4	137.9	137.6	137.8	137.6

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1015	Foundry and forge shop products (Cont'd)														
0712	Railroad wheels and specialties		139.7	142.0	141.8	141.9	141.3	141.9	141.8	141.8	141.4	135.8	135.2	135.7	135.4
0736	All other carbon steel castings		139.8	139.1	139.1	139.1	139.1	139.1	139.1	139.1	141.0	140.9	140.9	140.9	140.8
08	Other steel casting, high alloy & stainles		138.9	138.9	139.0	139.6	139.1	139.4	138.9	138.8	138.8	138.7	138.7	138.4	138.3
09	Other steel castings, low alloy steel		140.3	141.2	141.3	140.8	140.4	140.3	139.8	139.7	139.7	139.7	140.5	140.4	140.3
0917	All other low alloy steel castings		140.7	141.6	141.7	141.2	140.8	140.7	140.2	140.1	140.1	140.0	140.9	140.8	140.7
12	Open die or smith forgings, ferrous	Jun/82	107.1	107.6	107.6	107.5	107.6	107.5	107.5	107.7	107.6	107.3	106.5	105.8	105.5
13	Other forge shop products	Jun/82	123.3	123.0	123.0	123.0	123.9	123.9	123.9	123.2	123.2	123.2	123.3	123.2	122.9
1329	Seamless rolled ring forgings	Jun/82	135.8	134.1	134.1	134.1	136.2	136.2	136.2	136.2	136.2	136.2	136.4	136.4	136.4
1359	Closed die forgings, ferrous	Jun/98	(2)	(2)	(2)	(2)	(2)	(2)	100.0	99.4	99.4	99.4	99.4	99.4	99.1
1016	Electrometallurgical products		159.1	161.4	161.3	161.6	162.2	161.3	158.3	159.1	159.0	158.8	157.3	155.1	153.8
05	Ferroalloys	Jun/96	98.4	98.9	99.1	99.2	100.1	100.3	97.1	98.5	98.4	98.2	97.9	97.5	95.8
0511	Ferrosilicon		151.9	152.8	152.8	152.8	153.8	153.8	148.6	151.5	151.5	151.4	151.2	151.0	151.0
0515	Other ferroalloys	Jun/96	114.4	114.3	115.6	116.2	119.1	120.7	119.0	116.6	116.0	114.7	113.1	110.4	96.8
06	Other electrometallurgical products	Jun/96	97.2	99.3	99.1	99.4	99.3	98.1	97.3	97.1	97.1	97.1	95.6	93.4	93.3
1017	Steel mill products		113.8	115.9	115.9	115.5	115.4	115.1	115.1	114.8	114.3	113.3	111.8	110.2	108.7
02	Semifinished steel mill products	Jun/82	111.0	116.6	116.3	116.2	115.6	114.9	114.0	111.7	111.5	109.0	104.5	101.4	100.6
0291	Semifinished products, carbon	Dec/89	103.3	109.4	109.1	109.0	108.2	107.2	106.1	103.3	103.2	101.6	96.5	93.2	92.3
0293	Semifinished products, stainless	Dec/89	84.9	86.5	85.9	85.8	86.8	87.0	86.8	85.6	85.1	85.1	84.5	80.3	80.1
03	Hot rolled sheet and strip, incl. tin mill	Jun/82	119.7	122.6	121.9	121.1	120.9	120.5	120.8	121.1	120.3	119.2	116.5	116.1	115.2
0311	Sheets, h.r., carbon	Dec/89	98.6	101.3	100.8	100.4	100.4	99.9	100.0	101.2	100.3	98.1	94.1	94.1	92.5
0313	Sheets and strip, hot dipped galvanized,	Dec/89	97.8	99.0	98.7	98.9	100.0	98.1	98.0	98.0	96.6	98.2	97.3	95.8	94.8
0315	Sheets and strip, electrolytic galvanize	Dec/89	102.6	107.8	107.2	101.5	103.8	103.5	103.6	103.9	102.5	98.5	96.8	99.7	102.3
0326	Tinplate	Dec/89	105.6	106.6	107.1	106.4	104.9	106.4	106.6	105.6	105.1	104.8	103.9	104.7	105.7
0329	Other tin mill products	Jun/97	97.2	99.1	99.6	97.9	92.2	96.2	97.7	98.1	95.1	97.0	96.9	97.2	98.8
0395	Other hot rolled sheet and strip	Jun/97	99.7	101.3	99.3	99.7	99.3	99.2	99.1	99.0	101.2	99.4	99.7	99.5	99.3
04	Hot rolled bars, plates, & structural shap	Jun/82	111.8	113.2	113.1	112.9	113.5	113.7	113.7	113.5	113.1	111.7	110.9	107.3	105.2
0412	Carbon plates	Dec/89	103.5	104.3	103.3	102.0	103.5	104.3	105.1	105.8	105.7	104.7	102.4	101.3	99.5
0422	Bars, h.r., carbon	Dec/89	111.2	111.4	111.5	112.1	112.8	113.2	112.8	112.9	112.5	111.6	111.1	106.0	105.9
0424	Bars, light structurals, carbon	Dec/89	121.1	119.3	121.4	123.2	123.2	123.3	123.3	123.3	123.3	123.3	123.3	113.0	112.9
0425	Concrete reinforcing bars, carbon	Dec/89	106.9	108.9	109.1	109.8	109.8	109.8	109.7	108.4	108.4	105.4	105.0	100.2	99.0
0441	Bars, h.r. (including light structural),	Dec/89	108.7	110.1	110.0	110.0	110.1	109.8	109.6	109.2	109.1	107.8	107.0	106.2	105.9
0445	Other hot rolled bar, plates & shapes, c	Jun/97	104.1	(2)	106.0	106.0	106.0	106.0	106.0	105.8	104.6	104.6	104.6	100.6	93.2
0455	Plate and structurals, stainless	Jun/97	91.4	93.5	93.5	92.9	92.7	91.8	91.7	91.5	90.2	90.2	90.6	89.4	89.3
0461	Bars, h.r., stainless	Dec/89	92.4	98.2	97.4	96.1	96.0	96.5	93.5	92.4	91.5	89.0	87.8	86.5	84.3
05	Steel wire	Jun/82	107.9	108.9	108.9	108.6	108.3	108.3	108.2	108.2	107.9	107.9	107.6	106.7	105.5
0521	Carbon steel wire	Jun/97	100.5	101.5	101.5	101.2	100.8	100.7	100.6	100.6	100.3	100.4	100.1	99.5	98.5
0551	Wire, stainless steel	Jun/82	126.2	126.7	126.9	126.9	126.7	126.9	127.3	127.0	126.8	126.3	126.2	123.5	123.4
06	Steel pipe and tubes	Jun/82	109.4	108.6	111.7	111.5	111.3	111.0	111.0	110.0	109.5	109.1	108.2	106.8	104.5
0618	Line & standard pipe & oil country tubul	Jun/97	98.9	101.2	101.1	102.8	101.6	101.2	101.3	99.4	98.5	97.7	95.9	95.0	91.0
0627	Structural pipe and tubing, carbon	Jun/82	114.2	115.4	114.9	114.9	116.9	117.0	116.2	115.9	114.1	113.7	112.1	111.5	107.9
0628	Pressure tubing, carbon	Jun/97	103.5	102.3	102.3	102.9	103.6	103.5	104.2	104.6	104.6	104.5	104.6	102.3	102.4
0629	Mechanical tubing, carbon	Jun/97	101.1	102.3	102.5	101.7	102.4	101.7	101.6	101.3	101.3	101.5	101.1	98.7	97.7
0651	Alloy pipe and tubing	Jun/97	113.9	102.8	117.7	114.5	114.5	115.3	115.3	115.3	114.9	114.7	115.0	113.8	113.3
0665	Pressure tubing, stainless	Jun/97	116.5	102.0	121.7	117.6	117.6	117.4	117.4	117.4	117.4	117.4	118.3	117.1	116.6
0666	Mechanical tubing, stainless	Jun/97	96.2	100.0	101.0	98.1	98.1	94.6	94.6	94.6	94.6	94.6	94.6	94.5	94.5
0669	Other pipe and tubing, incl. std. pipe,	Jun/82	113.9	117.2	116.5	114.8	114.1	113.5	113.5	113.5	112.7	112.6	113.0	113.0	113.0
07	Cold rolled sheets and strip	Jun/82	117.2	120.6	119.1	118.8	118.3	117.6	117.3	117.1	117.1	116.2	116.0	115.2	113.2
0711	Sheets, c.r., carbon		119.9	122.7	121.7	121.6	120.8	120.6	120.4	120.2	120.4	118.8	118.8	116.8	115.4
0715	Strip, c.r., carbon		114.6	117.8	116.3	116.4	116.3	114.4	114.4	114.1	113.9	113.8	113.7	113.7	110.2
0733	Sheets and strip, c.r., alloy	Jun/82	120.1	122.4	121.8	121.8	121.8	120.3	119.9	119.9	119.9	119.9	119.9	119.9	114.6
0753	Sheet and strip, cir., stainless	Jun/97	88.9	93.1	90.6	89.8	89.5	88.9	88.3	88.0	87.7	87.7	87.4	88.4	87.2
08	Cold finished bars	Jun/82	102.9	102.8	103.3	103.2	103.4	103.5	103.4	103.2	103.1	103.1	102.7	101.7	101.2
0811	Bars, c.f., carbon		104.3	103.8	104.5	104.5	104.7	104.6	104.6	104.6	104.6	104.6	104.2	103.6	103.6
0831	Bars, c.f., alloy		83.8	84.2	84.3	84.3	84.6	84.6	84.1	83.7	83.7	83.7	83.6	82.5	82.5

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1017	Steel mill products (Cont'd)														
0851	Bars, C.F., stainless	Jun/97	96.8	97.5	97.6	97.5	97.4	97.9	97.8	97.5	97.2	97.0	96.6	94.9	93.3
102	Nonferrous metals		123.0	128.0	127.9	126.8	127.2	125.6	123.4	121.6	120.5	120.7	119.3	118.1	116.4
1021	Nonferrous metal ores	Dec/83	66.6	67.2	67.9	68.3	70.8	69.4	67.4	68.6	64.5	65.7	63.8	63.8	61.9
02	Copper ores	Jun/88	77.4	82.2	78.2	80.7	85.5	83.8	78.6	82.9	75.1	77.7	69.4	70.5	63.8
03	Lead and zinc ores	Dec/85	107.0	118.2	111.5	107.4	113.4	112.6	107.3	106.3	108.4	104.4	98.4	97.3	99.1
05	Gold ores	Jun/85	91.8	88.0	93.5	92.7	95.4	93.5	92.6	92.2	88.6	89.7	92.0	91.6	91.5
11	Other nonferrous metal ores	Jun/90	90.8	92.0	93.6	90.2	91.6	91.9	91.5	91.0	89.6	90.2	89.7	89.5	89.0
1022	Primary nonferrous metals		106.7	113.7	113.8	111.3	113.1	109.4	106.7	104.6	103.0	103.5	102.6	100.6	97.6
01	Primary nonferrous metals, except precious		110.1	118.1	116.1	114.7	116.5	113.0	110.3	108.0	106.5	107.1	106.2	104.0	100.7
0107	Smelted copper	Dec/87	82.4	86.2	84.3	84.7	86.5	85.6	81.9	81.3	81.4	83.8	83.3	78.7	70.9
0117	Primary aluminum ingot, unalloyed		118.9	131.0	129.6	126.1	124.0	121.4	119.6	116.0	114.0	110.5	112.0	112.7	110.2
0119	Primary aluminum, other types, except ex		85.7	95.3	92.4	90.2	88.5	88.0	85.1	81.8	81.6	81.6	83.1	80.8	80.0
0121	Aluminum extrusion billet		124.4	134.6	133.1	130.3	128.0	126.6	123.9	122.4	120.8	121.4	119.4	117.2	115.8
0127	Lead, pig, common		178.0	179.9	179.9	179.9	179.9	179.9	179.9	179.9	179.9	179.9	179.9	168.6	168.6
0131	Copper cathode and refined copper	Dec/96	72.1	73.4	73.1	76.2	78.2	75.3	72.8	71.9	69.8	73.6	70.0	67.2	63.5
0132	Zinc, slab, prime Western		127.7	131.3	130.7	126.4	138.0	132.5	127.8	130.8	128.2	127.5	118.2	120.0	121.5
0133	Zinc, slab, special high grade		129.5	132.2	131.7	126.7	139.0	132.5	130.3	133.3	130.7	130.0	120.6	122.4	124.0
0136	Antimony		62.9	71.0	71.0	71.0	71.0	64.3	64.3	59.5	54.6	54.6	57.7	57.7	57.7
0141	Cadmium metal, 99.90 pct. min.		13.9	15.9	15.9	15.9	15.7	15.7	17.2	14.5	12.5	12.5	11.2	10.1	10.1
0151	Magnesium, pig ingot		134.3	134.3	134.3	134.3	134.3	134.3	134.3	134.3	134.3	134.3	134.3	134.3	134.3
0156	Titanium sponge		95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
0181	Other nonferrous metals, unalloyed	Jun/88	124.2	127.5	126.3	126.9	126.8	126.2	125.5	124.6	123.1	122.9	121.9	120.5	118.7
02	Precious metals		78.2	75.9	98.1	83.0	85.5	79.6	76.3	75.8	74.0	72.6	72.2	72.9	72.1
0271	Gold, refined		78.0	73.8	83.1	77.8	81.8	79.1	78.6	77.5	75.2	76.8	78.1	77.2	77.3
0272	Silver, bar, refined, .999 fine		70.4	69.6	98.6	78.1	79.1	71.8	67.1	66.9	65.6	62.5	61.1	62.9	61.5
0273	Platinum		78.9	76.5	82.4	82.3	91.5	81.8	77.2	79.7	79.4	77.4	72.3	71.4	74.5
1023	Nonferrous scrap		142.3	157.7	158.2	156.1	153.2	150.4	145.8	137.0	133.8	133.7	131.2	126.6	123.4
01	Copper base scrap		116.2	122.7	123.3	123.6	124.9	123.8	119.0	114.0	111.8	113.1	111.2	106.6	100.5
0101	No. 1 copper scrap, including wire	Dec/86	107.9	111.9	109.0	110.8	116.0	114.7	110.6	105.6	104.9	106.7	104.6	104.1	95.8
0102	No. 2 copper scrap, including wire	Dec/86	124.9	124.1	126.7	132.0	133.3	134.4	127.5	123.3	122.9	125.2	122.8	117.8	109.0
0103	Yellow brass scrap	Dec/86	134.5	143.0	142.1	140.8	146.4	146.9	142.6	132.6	125.6	129.0	127.7	122.1	114.7
0104	Other copper and brass scrap	Dec/86	119.5	132.7	136.4	133.0	127.7	124.0	119.3	116.2	114.6	113.5	111.5	103.2	101.2
02	Aluminum base scrap		162.5	185.8	184.6	181.6	176.8	171.7	164.0	150.5	149.9	149.7	145.8	145.5	144.6
0201	Solids and clippings, new scrap	Dec/86	133.6	148.9	148.6	147.4	143.6	138.7	133.7	126.7	125.2	125.3	123.7	121.8	119.3
0202	Borings, turnings, and other new scrap	Dec/86	159.9	189.2	187.8	182.9	179.4	170.6	160.3	143.6	141.0	144.4	139.8	141.3	138.9
0205	Used beverage can scrap	Dec/86	140.8	162.0	160.8	158.2	148.3	145.6	137.0	130.6	132.5	128.9	128.0	129.4	128.1
0206	Other old scrap	Dec/86	121.1	138.5	137.1	134.6	134.4	131.6	127.2	110.9	110.4	111.2	105.5	104.9	106.6
03	Other nonferrous scrap nec.		124.6	131.7	136.5	133.4	130.2	131.0	134.1	132.9	121.5	120.1	120.1	104.8	99.3
0301	Lead scrap	Dec/86	(2)	126.2	126.2	108.9	(2)	109.4	(2)	(2)	108.5	105.0	103.3	105.0	(2)
0304	Other nonferrous scrap	Dec/86	161.6	168.7	176.4	175.7	170.6	170.6	175.6	175.2	157.3	156.4	156.9	132.0	123.1
1024	Secondary nonferrous metals		111.5	116.2	116.3	114.8	115.0	113.2	111.8	109.3	108.8	108.7	108.2	107.8	108.1
02	Aluminum, except extrusion billet		144.8	156.7	154.4	152.0	150.0	148.7	145.9	139.6	139.5	139.2	137.7	137.1	137.5
04	Refined lead		99.0	102.1	101.0	102.1	101.7	99.5	98.2	98.5	98.3	97.6	96.3	96.4	96.7
05	Refined zinc, slab and dust		115.6	119.8	119.3	115.8	118.9	117.5	117.5	116.5	115.2	114.8	112.9	109.7	109.5
06	Precious metals		76.6	73.5	80.2	78.5	80.8	77.5	76.7	75.9	74.5	74.9	75.5	75.4	75.3
07	Other nonferrous metals		86.7	85.8	85.8	87.0	87.2	88.0	86.6	86.2	87.4	87.2	86.6	86.2	85.6
1025	Nonferrous mill shapes		136.4	141.4	141.0	139.6	139.1	138.5	135.7	133.9	134.9	135.1	133.3	132.9	131.7
01	Aluminum mill shapes		142.0	147.5	146.4	145.3	144.2	144.1	141.2	139.2	140.8	140.7	139.0	138.0	137.1
0106	Sheet, coiled, bare, beverage can stock		159.2	168.4	166.1	165.0	163.7	162.3	159.4	156.5	156.7	157.9	152.9	(2)	(2)
0107	Sheet, coiled, bare, all others		123.2	129.9	127.8	127.8	126.8	125.1	123.4	120.6	120.8	120.6	120.1	119.4	116.3

See footnotes at end of table

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1025	Nonferrous mill shapes (Cont'd)														
0108	Sheet, coiled, nonheat-treatable, precoa		127.0	131.6	130.0	129.2	127.7	127.5	124.4	123.5	127.8	126.0	125.9	125.8	124.9
0132	Bar, extruded, other than 2000 and 7000		130.6	137.2	136.3	134.0	132.7	132.3	130.1	128.1	128.1	128.1	127.5	126.8	125.7
0145	Rod, continuous cast		107.5	114.4	113.7	(2)	110.3	109.4	(2)	104.2	104.2	104.4	105.4	102.0	101.2
0147	Rod, extruded, other than 2000 and 7000		(2)	(2)	(2)	(2)	(2)	138.1	134.9	132.6	134.7	134.7	134.1	134.1	134.1
0151	Extrusion, solid, circle size under 3		169.7	171.7	171.1	171.0	170.8	170.4	169.8	169.3	169.0	169.0	168.3	167.8	167.5
0152	Extrusion, solid, circle size 3 to under		140.9	144.6	143.2	143.1	141.7	141.1	139.5	137.9	140.2	140.2	140.7	139.6	139.6
0153	Extrusion, solid, circle size 4 to under		133.3	135.0	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5	132.3	132.1	131.9
0154	Extrusion, solid, circle size 5 to 9		146.9	148.2	148.0	146.8	145.9	146.3	146.6	145.9	146.8	147.3	147.2	147.0	146.4
0156	Extrusion, solid, circle size, 10 and ov	Jun/87	142.4	146.6	146.4	146.0	145.5	145.5	143.0	140.3	142.1	142.1	142.1	135.2	134.2
0161	Aluminum pipe & tube, exc. 2000 & 7000 a	Dec/94	94.7	97.3	97.2	96.3	96.1	96.0	94.2	92.2	93.6	93.6	93.5	92.8	93.6
02	Copper and brass mill shapes		153.0	159.7	159.5	157.4	158.4	156.0	151.2	149.0	149.5	151.6	148.8	149.0	146.4
0231	Copper-base alloy strip		145.2	148.9	146.0	147.1	147.9	146.5	145.2	144.0	143.9	144.8	143.4	143.3	141.6
0232	Copper-base alloy rod		171.2	187.4	186.5	179.0	178.7	178.6	164.2	164.0	164.4	163.2	162.7	162.7	162.5
0233	Copper-base alloy tube, non-plumbing		106.4	112.0	109.9	106.5	106.6	108.4	107.3	106.2	104.6	104.0	103.8	103.6	103.4
0254	Copper tubing, plumbing		153.4	165.7	160.2	157.5	149.5	149.8	152.0	144.3	152.0	156.0	148.1	154.3	151.0
0265	Other copper and copper-alloy mill shape	Dec/86	148.1	148.4	149.2	151.2	152.9	150.4	148.6	146.9	145.9	149.0	147.0	145.7	142.3
04	Nickel alloy mill shapes		118.0	119.6	120.1	120.0	119.7	119.7	120.3	118.5	117.2	116.5	114.6	115.7	114.0
0464	Nickel flat products	Dec/87	101.8	103.4	105.6	105.3	104.4	104.9	106.6	103.1	99.6	97.9	95.2	98.8	96.8
0465	Other nickel mill shapes, except wire	Dec/87	151.9	153.8	153.1	153.1	153.1	152.9	152.9	151.9	151.9	151.9	150.3	149.6	147.8
05	Titanium mill shapes		113.5	115.9	115.9	113.5	113.5	113.5	113.2	113.2	113.2	113.0	112.7	112.4	112.2
0504	Other titanium mill shapes, including wi	Dec/95	111.9	114.7	114.7	111.9	111.9	111.9	111.5	111.5	111.5	111.3	110.9	110.5	110.3
19	Other mill shapes		103.1	103.5	107.6	105.7	106.2	104.5	103.4	102.2	101.8	100.9	99.3	101.9	100.5
1951	Zirconium mill shapes, except wire	Dec/87	100.3	100.2	100.2	100.2	100.3	100.3	100.3	100.4	100.4	100.4	100.4	100.1	100.1
1997	Lead mill shapes, except wire	Jun/83	62.2	61.1	60.9	62.4	62.5	63.1	64.2	62.4	62.6	62.2	61.5	62.3	60.9
1999	Other nonferrous metal mill shapes, exce	Jun/83	111.1	111.5	112.3	112.4	112.3	112.3	112.3	110.4	110.4	109.8	106.9	112.1	110.1
1026	Nonferrous wire and cable		141.1	143.2	142.0	142.5	142.5	141.3	141.7	141.8	141.3	140.8	140.2	138.3	137.4
0301	Electric wire and cable	Dec/82	139.0	139.5	139.5	139.6	139.4	139.2	139.1	139.1	139.0	139.4	138.7	137.7	137.5
0303	Telephone and telegraph wire and cable	Dec/82	180.3	182.7	182.6	182.6	182.7	182.7	182.6	182.5	182.4	182.4	182.5	168.7	168.6
0305	Control and signal wire and cable	Dec/82	179.6	179.1	179.1	179.2	179.7	179.6	179.6	179.5	179.2	180.4	180.0	180.0	179.8
0307	Building wire and cable	Dec/82	131.9	138.7	131.4	134.4	135.2	129.4	134.8	135.1	133.9	131.5	128.8	126.9	122.9
0309	Apparatus wire and cordage	Dec/82	146.3	145.8	146.4	146.6	146.3	146.8	146.4	146.7	146.2	146.3	146.1	146.2	145.7
0313	Power wire and cable	Dec/82	112.1	112.7	112.6	112.7	113.6	112.1	111.8	111.4	111.0	111.6	112.3	112.0	110.8
0314	Copper and copper alloy wire & cable, ba	Dec/86	129.8	132.7	132.1	131.5	132.3	131.9	130.9	129.8	128.9	127.1	127.1	127.1	125.9
0317	Automotive primary wire		146.4	145.7	145.7	146.5	146.5	146.5	146.5	146.5	146.5	146.5	146.5	146.5	146.5
0323	Airframe, shipboard and ground support c	Dec/82	147.7	146.0	147.2	147.2	148.8	145.6	149.0	148.8	148.8	148.8	148.8	146.9	146.9
0324	Appliance wire and flexible cord sets	Dec/85	143.8	143.8	143.8	143.8	143.8	143.8	143.8	143.8	143.9	143.9	143.7	143.7	143.5
0325	Other insulated and covered wire and cab	Dec/82	108.6	107.7	107.7	107.8	109.0	108.9	108.9	108.9	108.8	108.9	108.8	108.8	108.6
0331	Aluminum wire and cable, bare	Jun/87	113.1	119.2	120.2	118.3	113.2	113.9	110.3	113.3	112.4	108.3	108.0	109.6	110.5
0333	Fiber optic cable	Dec/88	95.6	95.8	95.7	95.7	95.7	95.6	95.6	95.6	95.5	95.5	95.5	95.5	95.5
1027	Nonferrous forge shop products	Dec/83	154.0	153.8	154.0	153.7	154.0	154.1	154.0	153.7	153.7	154.0	154.7	154.6	153.7
0111	Hot impression die, impact, press, & ups	Dec/83	155.8	155.8	156.0	155.6	155.9	156.0	155.8	155.4	155.4	155.7	156.6	156.4	155.4
0125	Other forgings, including open die or sm	Jun/98	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	100.5
1028	Nonferrous foundry shop products		143.0	144.1	143.7	143.6	143.9	144.1	144.0	142.9	142.4	142.1	141.7	141.9	141.3
02	Castings, alum./alum.-base alloy		142.9	144.5	144.0	144.0	144.4	144.3	144.2	142.7	142.0	141.7	141.1	141.5	140.5
0201	Motor vehicle die castings		126.4	133.0	132.9	132.5	131.7	130.1	127.0	125.5	121.4	120.6	121.1	120.6	120.7
0203	Other die castings	Jun/83	153.4	154.6	153.8	153.7	155.2	155.4	155.3	153.3	152.6	152.2	151.8	151.8	150.9
0204	Sand castings	Jun/83	144.1	144.8	144.8	144.8	144.5	144.3	144.3	143.8	143.8	143.5	143.3	145.0	142.7
0205	Perm. and semi-perm. mold castings	Jun/83	130.8	132.8	132.9	132.8	132.0	131.7	132.0	130.5	130.4	130.1	128.3	128.1	127.9
0206	Other castings and cast products	Jun/83	142.8	141.5	141.8	141.6	141.8	141.7	143.6	143.6	143.6	143.6	142.8	144.1	144.1
03	Copper and copper-base alloy castings	Jun/83	145.3	145.9	145.6	145.5	145.6	145.6	145.6	145.2	145.1	144.4	144.5	144.9	145.5
0301	Copper and copper-base alloy sand castin	Jun/83	147.1	147.8	147.3	147.2	147.4	147.4	147.5	147.0	146.9	146.2	146.2	146.9	147.9
0302	Other copper/copper-base alloy castings	Jun/83	147.2	148.5	148.0	147.7	147.5	147.6	147.6	147.2	147.2	146.7	146.7	146.1	145.5
04	Zinc Castings	Jun/83	146.6	146.4	145.9	145.3	145.2	147.6	147.3	147.0	147.0	147.1	147.0	147.0	147.0

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1028	Nonferrous foundry shop products (Cont'd)														
05	Magnesium and magnesium-base castings	Jun/83	130.5	130.0	130.0	130.0	130.0	130.0	130.0	130.0	131.1	131.1	131.8	130.9	130.9
06	Other nonferrous castings	Jun/83	127.2	127.8	128.4	128.3	128.2	128.2	128.2	127.1	127.0	126.9	125.8	125.9	125.3
103	Metal containers		108.3	109.1	109.2	109.3	108.6	108.6	108.5	108.5	108.5	108.5	107.1	107.2	107.1
1031	Metal cans and can components		105.3	106.2	106.2	106.3	105.6	105.6	105.5	105.5	105.5	105.5	103.9	103.9	103.9
02	Steel cans		127.6	127.7	127.8	128.2	127.5	127.5	127.4	127.4	127.5	127.5	127.6	127.6	127.6
0209	Fruit and fruit juice cans		129.5	129.4	129.6	129.6	129.6	129.9	129.4	129.4	129.4	129.4	129.4	129.4	129.4
0211	Vegetable and vegetable juice cans		111.9	112.0	112.0	112.0	112.0	112.0	111.7	111.7	111.7	111.7	112.1	112.2	112.2
0215	All other food (including soup) cans		140.7	141.6	142.1	144.5	139.7	139.7	139.7	139.7	140.3	140.3	140.3	140.3	140.3
03	Aluminum cans		88.0	89.1	89.1	89.1	88.4	88.4	88.3	88.3	88.3	88.3	86.0	86.0	86.0
1032	Barrels, drums, and pails		143.1	142.8	143.1	143.3	143.4	143.1	143.1	142.7	142.1	142.2	143.6	143.9	143.4
0101	Steel pails		156.3	154.3	154.6	155.5	157.3	156.4	156.1	154.9	152.7	153.5	159.7	161.7	159.7
0102	Steel shipping barrels and drums		135.9	136.3	136.5	136.5	136.1	136.0	136.0	135.9	135.8	135.7	135.6	135.4	135.3
0103	All other metal barrels	Jun/83	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2
104	Hardware		147.0	146.5	147.2	146.8	146.9	146.9	147.1	147.3	147.1	147.1	147.2	147.2	147.2
1041	Hardware, n.e.c.		139.0	138.5	139.4	138.8	138.9	138.9	138.9	139.2	139.0	138.9	139.1	139.0	139.0
01	Builders hardware		160.8	159.0	160.3	160.6	160.9	160.9	161.0	161.0	161.2	161.1	161.2	161.3	161.2
0109	Padlocks	Jun/85	123.1	122.5	122.5	122.5	122.5	122.7	122.7	122.7	123.5	123.5	123.8	123.8	124.4
0122	Doorlocks, locksets, locktrim, exc.arch.	Jun/85	156.2	152.9	155.5	155.8	156.2	156.2	156.3	156.8	156.8	157.1	157.1	157.1	156.8
0124	Hinges, exc. cabinet hinges, incl. sprin	Jun/85	106.9	107.2	107.2	108.0	107.7	107.8	107.4	106.4	106.7	105.6	106.3	106.6	106.0
0147	Cabinet hardware	Jun/85	154.4	153.2	154.4	154.4	154.4	154.4	154.4	154.4	154.5	154.5	154.5	154.7	154.7
0148	Other builders hardware	Jun/85	136.1	135.1	135.1	136.3	136.3	136.3	136.3	136.3	136.4	136.4	136.4	136.4	136.4
03	Transportation equipment hardware		115.3	114.7	115.4	115.4	115.4	115.4	115.4	115.8	115.3	115.1	115.2	115.0	115.1
0311	Motor vehicle hardware	Jun/85	100.4	100.7	100.7	100.7	100.7	100.7	100.7	100.9	100.3	100.0	100.0	99.9	99.9
0341	Other transportation equipment hardware	Jun/85	(2)	(2)	(2)	(2)	(2)	(2)	(2)	270.6	270.6	271.7	271.8	271.8	271.6
04	Furniture hardware		165.9	173.8	173.9	163.8	163.8	163.8	163.8	163.8	163.8	165.1	165.1	165.1	165.1
05	Other hardware, n.e.c.	Jun/85	133.2	131.7	132.9	133.1	133.2	133.1	133.2	133.7	133.4	132.9	134.0	133.8	133.3
1042	Hand and edge tools		165.3	164.6	164.9	164.8	164.9	164.9	165.6	165.6	165.7	165.6	165.6	165.7	165.7
0133	Adjustable wrench, including pipe		170.6	171.0	170.8	170.3	170.4	170.8	170.1	170.1	170.1	170.1	170.1	170.1	173.6
0141	Screwdrivers		157.6	158.7	158.9	158.9	157.8	157.9	157.8	157.8	157.8	155.6	156.8	156.8	156.8
0147	Wrench socket		180.9	181.0	180.9	180.9	180.9	180.9	180.8	180.8	180.8	180.8	180.8	180.8	180.8
0149	All other wrenches	Jun/83	168.7	168.5	168.4	167.8	168.4	168.4	168.4	168.4	169.1	169.1	169.1	169.2	169.2
0151	Pliers		156.7	156.8	157.3	157.6	156.6	156.4	156.5	156.5	156.5	156.6	156.5	156.5	156.5
0161	Hammers, light forged		139.5	139.5	139.5	139.5	139.5	139.5	139.5	139.5	139.5	139.5	139.5	139.5	139.5
0166	Steel goods (forks, hoes, rakes, etc.)		185.2	185.0	185.0	185.0	185.0	185.0	185.0	184.4	185.0	185.7	185.7	185.7	185.0
0178	All other mechanics' hand service tools	Jun/83	164.7	164.5	164.5	164.3	164.7	164.7	164.7	164.7	164.7	164.8	164.8	164.9	165.1
0179	All other edge tools	Jun/83	149.8	148.7	149.9	149.9	150.0	150.0	150.0	150.0	150.0	149.9	150.0	150.0	149.7
0183	All other hand tools, except edge tools	Jun/83	159.1	157.4	157.1	157.1	157.2	157.4	160.4	160.3	160.4	160.4	160.4	160.4	160.5
105	Plumbing fixtures and brass fittings		175.1	174.2	175.6	175.7	175.8	176.1	175.7	175.4	175.2	174.6	174.4	174.5	174.0
1052	Vitreous china fixtures		131.4	130.2	131.6	131.3	132.3	132.2	131.6	131.6	131.4	131.1	131.2	131.4	130.8
0112	Plumbing fixtures	Jun/85	114.5	113.5	114.7	114.4	115.3	115.2	114.7	114.7	114.5	114.2	114.3	114.5	114.0
0113	Fixture accessories and fittings	Jun/85	115.5	115.5	115.5	115.5	115.5	115.5	115.5	115.5	115.5	115.5	115.5	115.5	115.5
1054	Brass fittings		199.7	198.9	200.6	200.7	200.7	201.2	200.6	199.9	199.9	199.0	198.5	198.3	197.8
0211	Bath and shower fittings	Jun/83	182.8	180.1	182.5	182.8	182.8	183.3	183.3	183.3	183.3	183.3	183.3	183.3	183.3
0218	Lavatory and sink fittings	Jun/98	(2)	(2)	(2)	(2)	(2)	(2)	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0223	Miscellaneous brass goods	Jun/83	196.7	198.8	199.3	199.6	199.6	199.8	198.2	196.4	196.4	194.4	193.2	192.6	191.6
1056	Metal sanitary ware	Dec/86	131.7	131.0	131.4	131.9	131.3	131.4	131.7	132.6	131.7	131.5	131.7	132.5	132.0

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1056	Metal sanitary ware (Cont'd)														
0101	Lavatories	Dec/86	(2)	122.3	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
0105	Sinks and sink laundry tray combinations	Dec/86	148.8	148.3	147.9	149.0	148.4	148.5	148.7	150.2	148.3	148.4	148.9	150.3	149.3
0107	Bath tubs	Dec/86	126.5	125.3	126.7	126.4	126.5	126.7	126.7	126.6	127.0	126.7	126.3	126.4	126.2
0111	All other metal sanitary ware	Dec/86	125.6	125.4	123.3	123.3	123.3	123.3	126.7	127.8	125.4	125.4	127.2	127.0	129.4
106	Heating equipment		153.3	152.8	153.2	153.1	153.4	153.4	153.0	153.2	153.2	153.2	153.5	153.5	154.0
1061	Steam and hot water equipment		150.9	149.0	149.0	149.0	149.0	150.3	150.7	151.7	152.4	152.6	152.5	152.4	152.1
0102	Gas heating boilers		150.6	146.7	146.7	146.7	146.7	150.4	150.4	152.0	153.5	153.5	153.5	153.5	153.7
0103	Oil heating boilers		143.3	142.6	142.6	142.6	142.6	143.0	143.0	144.3	144.9	143.9	143.9	143.9	142.6
0111	Steel heating boilers		147.7	146.1	146.1	146.1	146.1	146.1	148.3	148.3	148.3	149.2	149.2	149.2	149.2
0113	Steel heating boilers over 400 mbh		126.9	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4	128.0	128.0	128.0	128.0
0141	All other radiators and convectors		163.7	163.0	163.0	163.0	163.0	163.0	163.0	163.8	163.8	165.5	164.3	164.2	164.4
1062	Warm air furnaces		142.3	143.1	143.1	142.7	143.3	143.4	141.7	141.7	141.5	141.5	141.5	141.5	143.3
0132	Warm air furnaces, humidifiers, & elect.	Jun/97	98.5	99.2	99.2	99.2	99.5	99.5	97.8	97.8	97.8	97.8	97.8	97.8	99.2
0146	Gas-fired floor furnaces		181.6	178.0	178.0	178.0	178.8	178.8	184.0	184.0	184.0	184.0	184.0	184.0	184.0
0156	Other floor and wall furnaces	Dec/93	(2)	111.3	111.3	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
1063	Conversion burners and parts		159.3	159.0	158.4	158.9	159.0	159.0	158.9	159.6	159.6	159.1	160.2	160.2	159.6
0111	Commercial/industrial oil burners		169.6	168.5	168.5	168.5	168.5	168.5	168.5	168.5	168.5	168.5	172.7	172.7	172.7
0116	Gas burners over 400 mbh		145.4	143.7	144.6	144.6	144.6	144.6	144.6	144.6	144.6	145.3	147.8	147.8	147.8
0121	Gas burners, 400 mbh and under		154.0	154.4	154.4	154.4	154.4	154.4	153.6	153.6	153.6	153.6	153.9	153.9	153.9
0136	Com./ind. dual fuel burners		156.7	153.5	153.5	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.7	157.7	157.7
0151	Parts for conversion burners	Jun/86	169.7	171.8	168.9	168.9	169.3	169.3	169.3	172.0	172.0	169.3	169.3	169.3	166.9
1064	Domestic heating stoves		126.6	126.1	126.1	126.4	126.4	126.5	127.0	126.6	126.9	126.5	126.9	126.6	126.6
0126	Wood/coal stoves, air tight		134.7	133.9	133.9	134.4	134.3	134.7	134.9	134.9	135.3	135.1	135.3	135.1	135.1
0137	Other domestic heating stoves	Jun/86	120.6	120.9	120.9	120.9	120.9	120.6	121.5	120.4	120.6	119.7	120.6	120.1	120.1
1066	Water heaters, domestic		155.7	154.5	156.2	156.2	156.2	155.5	155.5	155.5	155.5	156.0	156.1	155.4	155.4
0101	Electric		143.3	142.8	144.2	144.2	144.2	142.8	142.8	142.8	142.8	143.8	144.0	142.7	142.6
0113	Gas		162.4	160.8	162.8	162.8	162.8	162.6	162.6	162.6	162.6	162.6	162.6	162.4	162.2
1067	Other systems and other parts		167.0	165.7	165.9	165.8	166.0	166.1	167.1	167.2	167.1	167.0	167.8	169.2	169.4
01	Other heating systems		137.0	135.8	135.8	135.6	135.9	136.0	137.2	137.2	137.2	137.1	137.5	139.2	139.5
0108	Unit heaters		142.0	140.9	140.9	140.3	140.7	140.9	141.6	141.6	141.5	141.5	142.7	145.9	145.9
0121	Non-electric fireplaces		120.0	119.2	119.2	119.8	119.8	119.8	120.3	120.3	120.3	120.3	120.1	120.1	120.1
0126	Other heating systems, n.e.c.		135.7	134.2	134.2	134.2	134.5	134.5	136.5	136.5	136.5	136.3	136.3	137.2	138.0
02	Other parts, n.e.c.		196.2	195.0	195.8	195.8	195.8	195.8	195.9	195.9	196.0	196.0	197.4	197.3	197.3
1068	Solar heating equipment	Dec/93	116.1	114.9	114.9	114.9	116.0	116.0	116.0	116.0	116.8	116.8	116.8	116.8	116.8
107	Fabricated structural metal products		142.5	141.4	141.4	141.6	141.9	142.6	143.1	143.0	142.9	143.2	143.2	143.1	142.8
1071	Metal doors, sash, and trim		161.3	160.8	160.8	160.7	161.0	160.9	161.2	161.4	161.5	161.7	161.7	162.0	161.8
02	Metal doors and frames, exc. storm	Jun/83	156.9	156.4	156.6	156.5	156.8	156.8	156.8	156.9	157.1	157.0	156.9	157.2	157.2
0201	Aluminum doors	Jun/83	169.3	169.0	169.0	168.9	168.9	168.8	168.9	168.9	169.7	169.6	169.7	169.8	169.7
0203	Iron and steel doors	Jun/83	148.7	148.3	148.5	148.4	148.8	148.9	148.9	149.0	148.7	148.7	148.6	149.0	149.0
0208	Other metal door, frames, & shower door/	Jun/97	100.6	100.0	100.0	100.4	100.1	100.4	100.4	100.4	101.3	101.3	101.0	101.0	101.0
03	Metal window sash and frames, exc. storm	Jun/83	149.0	148.2	148.0	147.8	148.4	148.2	148.9	149.5	149.4	149.5	149.7	150.0	149.8
04	Metal molding and trim and storefronts	Jun/83	221.7	221.2	221.3	220.5	221.4	220.6	220.6	221.0	222.8	222.8	222.8	222.8	222.8
05	Storm sash and doors	Jun/83	142.7	143.0	142.9	142.8	142.7	142.9	142.9	142.9	142.5	142.6	142.5	142.4	142.4
06	Screens and weatherstrip	Jun/83	145.9	145.0	145.0	145.0	145.0	145.0	145.0	145.0	145.0	148.0	148.0	147.9	147.4
1072	Metal tanks		124.8	123.4	123.4	123.9	123.4	124.0	124.8	125.0	124.5	126.3	126.4	126.3	125.8

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1072	Metal tanks (Cont'd)														
0104	Storage and other non-pressure tanks	Dec/94	111.1	109.5	109.5	110.5	107.3	107.5	110.7	110.8	107.9	115.7	115.7	115.2	112.4
0122	Non-LPG gas cylinders		126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4
0133	Other pressure tanks		113.0	111.4	111.4	112.4	112.4	112.8	112.8	112.8	112.8	113.9	114.6	114.5	114.5
0136	All other tanks & vessels, custom fab. a	Dec/94	104.5	103.7	103.7	103.7	103.7	104.5	104.8	104.8	104.8	105.1	105.1	105.1	105.1
0137	Pressure tanks & vessels, inc. process v	Dec/94	108.9	106.8	106.8	106.8	106.9	108.9	108.9	109.8	109.8	110.5	110.5	110.5	110.4
0152	Metal tanks & vessels, custom fab. and f	Dec/94	106.5	105.2	105.2	106.0	106.0	106.0	106.8	106.8	106.8	107.1	107.1	107.1	107.4
1073	Sheet metal products		142.1	140.9	141.2	141.1	141.3	142.6	142.4	142.5	142.5	142.8	142.4	142.7	142.7
0101	Roofing, steel		120.1	119.8	120.8	120.3	120.5	120.9	119.8	119.9	119.3	119.9	119.4	120.1	120.2
0102	Roofing, aluminum, and other metals	Dec/87	132.1	132.1	132.1	132.1	132.1	132.1	132.1	132.1	132.1	132.1	132.1	132.1	132.1
0107	Roof drainage equipment, steel	Jun/83	169.9	169.9	169.9	169.9	169.9	169.9	169.9	169.9	169.9	169.9	169.9	169.9	169.9
0108	Roof drainage equipment, aluminum	Jun/83	131.4	131.7	131.7	131.7	131.7	131.2	131.2	131.2	131.2	131.2	131.2	131.2	131.2
0109	Siding, aluminum	Dec/82	134.5	133.4	134.7	134.2	135.0	135.1	134.4	133.5	134.9	134.2	134.7	135.1	134.9
0116	Siding, steel	Jun/83	144.3	142.4	140.6	140.7	144.9	146.1	144.4	146.1	144.5	145.6	145.6	145.3	145.1
0118	Roof ventilators	Jun/83	179.0	179.0	179.0	179.0	179.0	179.0	179.0	179.0	179.0	179.0	179.0	179.0	179.0
0119	Soffits, facia, and shutters, aluminum	Jun/83	107.5	107.6	107.6	107.4	107.7	107.8	107.6	107.1	107.6	107.6	107.4	107.2	106.8
0145	Stovepipe, furnace smokepipe, elbows & d	Dec/82	144.4	144.4	144.4	144.5	144.4	144.5	144.5	144.5	144.5	144.5	144.5	144.5	144.5
0146	Air conditioning ducts, incl. dust colle	Dec/82	138.8	138.2	138.2	138.7	138.7	138.7	138.9	138.9	139.0	139.0	139.0	139.0	139.0
0158	Bins and vats	Dec/82	121.1	119.9	120.5	120.5	120.5	120.5	121.4	121.4	121.4	121.4	121.4	122.0	122.0
0164	Restaurant, hotel & kitchen sheet metal	Dec/82	(2)	205.0	205.0	205.0	205.0	205.0	205.0	205.0	(2)	(2)	(2)	(2)	(2)
0165	Awnings, canopies, and carports, prefab.	Dec/82	202.8	193.0	193.0	193.0	193.0	193.0	193.0	193.8	193.8	221.4	222.1	222.1	222.9
0171	Electronic enclosures	Jun/96	100.8	100.9	101.1	101.1	100.9	100.9	100.9	100.9	101.0	101.0	100.0	100.2	100.2
0181	Louvers & dampers, heat, vent. & a/c, st	Jun/96	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0
0185	Other sheet metal work, steel	Dec/82	144.4	143.7	144.3	144.1	144.3	144.3	144.5	144.7	144.7	144.7	144.4	144.6	144.6
0187	Other sheet metal work, aluminum	Dec/82	147.0	146.7	146.7	146.6	147.0	147.2	146.8	146.8	146.7	146.6	146.4	147.6	148.8
0189	Other sheet metal work, not steel or alu	Jun/83	154.5	154.2	154.2	154.2	154.2	154.2	154.2	154.2	154.9	154.9	154.9	154.9	154.9
1074	Struct., arch., pre-eng. metal products		138.1	137.2	137.0	137.2	138.0	138.4	139.2	138.7	138.6	138.6	138.7	138.3	138.0
04	Hot rolled bars/plates/structural shapes		182.7	185.2	185.3	185.3	185.2	185.3	185.2	180.0	180.1	179.6	180.5	180.3	179.7
0401	Aluminum pipe and tube fabrication		122.8	123.5	123.5	123.5	123.5	123.5	123.5	123.5	123.5	121.2	121.7	121.7	121.7
0402	Copper pipe and tube fabrication		178.2	178.3	178.4	178.5	178.3	178.7	178.2	176.1	176.3	176.8	180.3	180.3	177.8
0403	Other nonferrous pipe and tube fabricati		(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	204.5	204.5	204.1	204.1
05	Fabricated structural metal		136.5	134.7	134.6	135.4	135.8	136.2	137.2	137.1	136.8	137.2	137.6	137.5	137.9
0501	Fabricated structural metal for building		136.6	134.4	134.4	135.5	135.7	136.2	137.6	137.5	137.0	137.3	137.9	137.6	138.0
0511	Fabricated structural metal for bridges		112.8	107.7	107.7	110.0	110.7	112.7	112.7	112.7	112.7	116.1	116.1	117.1	117.2
0512	Other fabricated structural metal	Jun/82	140.0	139.9	139.7	139.5	140.1	139.8	140.2	140.2	140.2	139.9	140.0	140.1	140.4
07	Miscellaneous metal work		131.3	130.0	128.9	128.6	131.5	131.8	133.3	132.8	132.9	132.8	132.4	131.0	129.8
0781	Expanded metal lath		93.8	93.8	93.8	93.5	93.5	93.5	93.9	93.9	93.9	93.9	93.9	93.9	93.9
0784	Metal plaster base accessories	Dec/84	100.0	101.3	101.3	101.3	101.4	101.4	101.4	101.4	101.5	97.1	97.2	97.2	97.3
0785	Custom roll form products	Jun/90	134.8	133.5	131.3	131.1	135.0	135.4	137.7	136.9	137.0	137.0	136.4	134.0	131.8
0791	Fabricated concrete reinforcing bars		114.9	113.8	115.1	114.8	114.8	114.9	114.9	115.0	115.2	115.1	115.0	115.5	115.3
0793	Short span open web joists	Jun/90	136.9	134.6	133.0	132.7	135.8	137.9	139.0	138.9	139.0	139.4	138.9	137.2	137.0
0795	Long span joists	Jun/90	127.3	124.3	125.8	124.7	128.8	128.2	127.9	127.5	127.6	127.7	127.8	128.1	129.7
08	Architectural and ornamental metalwork	Dec/83	135.4	135.1	135.7	135.8	135.6	135.5	135.6	135.1	135.1	135.3	135.4	135.4	135.6
0803	Stairs, staircases and fire escapes	Dec/83	123.5	122.7	122.9	122.9	122.8	122.8	123.0	123.0	124.4	124.4	124.4	124.5	124.6
0808	scaffolding, sharing and forming for con	Dec/83	130.4	126.4	130.5	131.2	131.2	130.6	130.6	130.6	130.6	130.6	130.6	130.8	131.2
0811	Grills, registers and air diffusers	Dec/97	100.1	100.5	100.5	100.5	101.0	101.0	101.0	99.4	99.4	99.4	99.4	99.4	99.8
0813	Fences, gates, railings and window guard	Dec/97	100.0	100.3	100.1	99.7	99.7	99.7	99.8	99.9	100.0	100.0	100.2	100.2	100.3
0814	Open flooring, grating and studs	Dec/97	99.1	101.0	101.0	101.1	99.4	99.4	99.4	98.9	97.9	97.9	97.9	97.9	97.9
0816	Other architectural and ornamental metal	Dec/97	100.6	100.0	100.1	100.5	100.5	100.5	100.5	100.5	100.5	100.9	100.9	100.9	100.9
09	Fabricated iron & steel pipe, tube & fit.	Dec/94	110.7	112.1	112.0	111.5	111.2	111.6	111.5	111.0	110.7	109.7	109.6	109.2	108.6
0903	Nonpressure pipe and tubing	Dec/94	107.9	108.1	108.1	108.1	108.1	108.1	107.8	107.8	107.8	107.8	107.8	107.8	107.8
0905	Petrochemical and paper mill	Dec/94	114.2	117.2	116.9	115.6	114.7	116.2	116.0	115.0	114.2	112.5	112.5	111.3	108.5
0907	Water/sewage treatment	Dec/94	(2)	(2)	(2)	(2)	(2)	(2)	(2)	104.1	104.1	101.8	101.8	101.8	101.8
0909	Other iron and steel pipe, tube and fitt	Dec/94	103.0	103.9	103.8	103.6	103.8	103.1	103.7	101.8	101.5	101.6	101.7	101.6	105.7

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1075	Heat exchangers and condensers		167.2	165.6	165.6	165.6	165.4	167.4	168.6	167.6	167.7	167.7	168.7	168.7	167.7
0101	Bare tube heat exchangers		169.1	167.8	167.8	167.8	168.3	169.0	171.5	169.2	169.4	169.4	169.6	169.6	169.4
0102	Fin tube heat exchangers		161.6	158.6	158.6	158.6	158.6	162.3	162.3	162.4	162.4	162.4	164.3	164.4	164.4
1076	Fabricated steel plate		141.4	137.1	137.2	137.7	137.8	142.0	142.9	143.3	143.6	144.0	144.0	144.0	143.7
0101	Large diameter pipe		66.8	66.0	66.0	66.0	66.0	66.0	66.0	66.0	67.9	67.9	67.9	67.9	67.9
0112	Steel plate for containers	Dec/86	137.9	136.3	136.3	137.9	137.9	137.9	137.9	138.1	138.4	138.4	138.4	138.4	138.4
0123	Weldments & fabricated steel plate for o	Dec/94	112.3	108.5	108.6	108.9	109.0	112.9	113.8	114.1	114.2	114.5	114.5	114.5	114.3
1077	Steel power boilers		129.3	129.2	129.2	129.2	129.2	129.2	129.2	129.2	129.2	129.2	129.2	129.2	130.3
0113	Fire tube boilers	Dec/86	135.8	135.8	135.8	135.8	135.8	135.8	135.8	135.8	135.8	135.8	135.8	135.8	135.8
0124	Parts/attachments for steel power boiler	Dec/86	154.8	154.7	154.7	154.7	154.7	154.7	154.7	154.7	154.7	154.7	154.7	154.7	155.9
1079	Prefabricated metal buildings		142.4	141.7	142.3	142.5	142.7	142.7	142.6	142.7	142.9	142.9	142.9	142.9	140.8
01	Prefab. metal bldg systems, ex. farm svcs		138.6	137.8	138.5	138.9	138.9	138.9	138.8	139.0	139.1	139.1	139.1	139.1	136.2
02	Other prefab. & portable metal buildings		148.3	147.3	147.5	147.5	148.5	148.5	148.5	148.5	148.7	148.7	148.7	148.7	148.7
03	Panels, parts, & sections for prefab bldgs		135.7	135.9	135.9	135.6	135.7	135.7	135.7	135.7	135.7	135.7	135.7	135.7	135.5
108	Miscellaneous metal products		128.0	128.0	128.0	128.2	128.2	128.2	128.2	128.0	128.0	127.9	127.7	127.8	127.7
1081	Bolts, nuts, screws, rivets, and washers		128.4	127.6	127.6	128.5	128.2	128.6	128.6	128.7	128.7	128.7	128.9	128.9	128.2
02	Externally thread. fasteners, ex. aircraft	Jun/82	116.6	117.0	117.0	117.0	116.2	116.2	116.2	116.4	116.5	116.8	116.7	116.6	116.2
0206	Hex bolts	Jun/82	102.4	102.3	102.3	102.3	102.3	102.4	102.4	102.4	102.5	102.4	102.5	102.5	102.5
0207	Square and round bolts	Jun/82	118.8	118.9	118.9	118.9	118.9	118.9	118.9	118.9	118.9	118.5	118.9	118.9	118.9
0208	Studs	Jun/82	111.9	110.3	110.3	110.3	110.9	111.1	111.1	113.2	113.2	112.8	113.0	113.0	113.0
0209	Flanged self locking sets, lag and wood	Jun/82	152.4	152.7	153.3	153.3	153.3	153.3	153.3	153.3	153.3	153.3	150.0	150.0	150.0
0221	Machine screws		104.7	104.8	104.8	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	102.7
0231	Cap screws		149.8	149.9	149.9	149.9	149.9	149.3	149.5	149.5	149.9	149.9	149.9	149.9	149.9
0236	Tapping screws		119.7	119.6	119.7	119.7	119.7	119.8	119.8	119.8	119.8	119.8	119.8	119.7	119.7
0246	High-strength structural and bent bolts		128.5	128.5	128.5	128.5	128.5	128.5	128.5	128.5	128.5	128.5	128.5	128.5	128.5
0256	Thread-cutting & rolling, & self drillin	Jun/82	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
0261	Other externally threaded fasteners	Jun/82	116.1	116.1	116.1	116.1	116.1	116.1	116.1	116.1	116.1	116.1	116.1	116.1	116.5
03	Internally thread. fasteners, ex. aircraft	Jun/82	100.1	99.6	99.6	99.6	100.2	100.2	100.2	100.2	100.2	100.2	100.4	100.4	100.4
04	Nonthreaded fasteners, except aircraft	Jun/82	120.0	119.5	119.4	119.4	119.2	120.3	120.3	120.3	120.3	120.4	120.4	120.4	119.9
05	Aircraft-aerospace fasteners	Jun/82	193.6	187.1	187.1	194.4	194.4	196.0	196.0	196.0	196.2	194.8	194.8	194.8	192.0
06	Other formed fasteners	Jun/82	130.1	129.6	129.6	129.6	129.6	129.6	129.6	129.6	129.6	129.6	131.6	131.6	131.6
1083	Lighting fixtures		137.3	137.4	137.2	137.7	137.3	137.3	137.4	137.2	137.3	137.4	137.4	137.2	137.3
02	Residential		143.8	143.9	143.9	143.9	144.2	144.2	144.2	142.7	142.7	142.9	144.4	144.3	144.3
03	Commercial/institutional or industrial		141.0	140.9	140.9	142.1	140.7	140.7	140.7	140.7	140.7	141.2	141.3	141.1	141.1
0307	Other commercial incand. fixtures, incl.		110.2	110.1	110.1	110.1	110.1	110.1	110.1	110.1	110.1	110.1	110.1	110.9	110.9
0311	Commercial H.I.D. fixtures, mercury and		141.6	140.5	141.7	143.9	141.5	141.5	141.5	141.5	141.5	141.5	141.5	141.5	141.5
0321	Commercial fluor. fixtures, recessed air		130.1	129.6	129.6	130.2	130.2	130.2	130.2	130.2	130.2	130.2	130.2	130.2	130.2
0323	Commercial fluor. fixtures, recessed non		119.0	119.6	119.2	123.3	118.3	118.3	118.3	118.3	118.3	119.0	119.1	118.4	118.4
0325	Commercial fluorescent strip lights		126.3	125.8	125.8	125.8	125.8	125.8	125.8	125.8	125.8	127.2	127.2	127.2	127.2
0333	Commercial fluorescent fixtures, surface		171.5	171.5	171.5	171.5	171.5	171.5	171.5	171.5	171.5	171.5	171.5	171.5	171.5
0338	Other commercial fluor. fixtures, incl.		147.7	146.4	146.4	146.4	146.4	146.4	(2)	146.4	146.4	150.3	150.3	150.3	150.3
0345	Component or renewal parts for commercia		141.8	140.1	142.5	142.5	141.6	141.6	142.0	141.9	141.9	141.9	141.9	141.9	141.9
0361	Industrial fluorescent fixtures, general		138.2	138.2	138.2	138.2	138.2	138.2	138.2	138.2	138.2	138.4	138.4	138.4	138.4
04	Vehicular		122.1	121.5	121.5	121.6	122.1	122.1	122.2	122.1	122.1	122.1	122.1	122.6	122.6
0401	Motor vehicle incandescent lighting	Dec/83	106.8	106.4	106.4	106.6	106.6	106.6	106.7	106.7	106.7	106.8	106.8	107.6	107.6
0402	All other vehicular lighting equipment	Dec/83	154.8	154.0	154.0	154.0	155.2	155.2	155.2	154.9	154.9	154.9	154.9	155.1	155.1
05	Lighting equipment, n.e.c.		139.2	140.0	139.4	139.5	139.4	139.4	139.5	139.5	140.1	139.4	138.7	137.8	138.0
0522	Outdoor lighting equipment, including pa	Jun/85	122.8	123.7	122.8	123.0	123.0	123.1	123.1	123.0	123.9	122.8	121.8	121.8	121.9
0524	Other electric and non-electric lighting	Jun/85	110.0	110.2	110.2	110.2	110.1	110.0	110.3	110.3	110.3	110.3	110.3	108.6	108.7
1085	Ammunition, except for small arms	Dec/85	122.6	124.2	123.7	123.7	124.5	124.5	124.3	121.0	121.0	121.0	121.2	121.2	121.2

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1086	Ordnance and accessories, n.e.c.	Dec/85	137.5	133.7	135.6	135.8	136.2	138.6	138.6	138.9	138.3	138.3	138.3	138.6	138.6
1088	Fabricated ferrous wire products	Jun/82	130.1	129.3	129.4	129.8	130.0	130.2	130.2	130.3	130.3	130.1	130.5	130.5	130.2
01	Ferrous wire rope, cable and strand	Jun/82	136.2	135.4	135.5	136.5	136.5	136.5	136.5	136.6	136.5	136.5	136.7	136.0	135.8
02	Steel nails and spikes	Jun/82	116.5	116.4	116.4	116.4	116.4	116.4	116.4	116.4	116.4	116.4	116.4	116.4	117.2
06	Steel fencing and fence gates	Jun/82	123.6	123.8	123.8	124.5	124.3	123.9	124.0	123.8	124.0	123.8	123.9	123.9	119.4
07	Ferrous wire cloth, other woven wire prod.	Jun/82	129.7	129.6	129.5	129.6	129.5	129.7	129.5	129.5	129.9	130.1	130.1	129.8	129.8
09	Other fabricated ferrous wire products	Jun/82	131.1	130.1	130.1	130.4	130.7	131.2	131.3	131.4	131.4	131.1	131.7	132.1	132.2
1089	Other miscellaneous metal products		126.2	126.4	126.4	126.4	126.5	126.3	126.3	126.3	126.2	126.0	125.7	125.8	125.8
02	Hot formed springs		115.2	115.0	115.0	114.8	115.2	115.2	115.2	115.2	115.2	115.2	115.6	115.6	115.6
0217	Replacement leaf springs for motor vehic		104.1	103.3	103.3	103.3	103.8	103.8	103.9	103.9	103.9	103.9	105.1	105.1	105.1
0225	Locomotive, railroad car & other helical		123.7	124.3	124.3	123.5	123.5	123.3	123.3	123.3	123.6	123.6	123.6	123.6	123.6
0229	Orig. equipment coil springs for cars, b	Jun/83	108.1	107.8	107.8	107.8	107.8	109.0	108.2	108.6	108.2	108.0	108.0	108.0	108.0
03	Cold formed springs		116.1	116.0	116.0	116.0	116.4	116.4	116.4	116.4	116.4	115.9	115.9	115.9	115.9
0311	Cold formed flat springs made of sheet &		115.2	115.4	115.4	115.4	115.4	115.4	115.4	115.4	115.4	114.7	114.7	114.7	114.7
04	Wire springs		126.5	128.8	128.0	128.0	129.5	125.7	125.7	125.7	125.5	125.5	125.2	125.2	125.2
0424	Precision mechanical springs		131.9	133.6	131.8	131.8	131.8	131.8	131.8	131.8	131.5	131.5	131.5	131.6	131.6
0425	Other wire springs	Dec/82	119.6	122.3	122.3	122.3	124.9	118.2	118.2	118.2	118.2	118.2	117.6	117.6	117.6
05	Other metal products		126.3	126.5	126.6	126.6	126.6	126.5	126.5	126.5	126.4	126.1	125.8	126.0	126.0
0506	Original equipment automobile stampings		108.8	109.2	109.2	109.2	109.2	109.1	109.1	109.0	108.9	108.5	107.9	108.3	108.3
0508	Replacement part automotive stampings	Dec/82	(2)	(2)	(2)	(2)	(2)	(2)	(2)	124.9	125.0	125.0	125.0	125.0	125.0
0521	Automotive screw machine products	Dec/83	128.0	128.5	128.4	128.4	128.4	127.7	128.3	127.8	127.8	127.7	127.7	127.6	127.2
0522	Other screw machine products	Dec/83	133.7	134.0	134.0	134.0	133.9	133.8	133.6	133.7	133.5	133.5	133.5	133.5	133.7
0534	Industrial wire cloth	Jun/83	(2)	(2)	(2)	(2)	(2)	(2)	(2)	88.2	88.4	88.5	88.2	87.5	88.9
0557	Metal ladders, including ladder accessor	Dec/91	104.6	105.0	104.0	103.7	103.6	105.6	105.6	105.6	104.2	104.2	104.7	104.7	104.7
0562	Metal picture frames	Jun/84	155.3	154.1	154.1	155.6	155.6	155.6	155.6	155.6	155.6	155.6	155.6	155.6	155.6
0564	Metal powders, paste, and flake	Jun/85	137.3	137.7	137.7	137.3	137.4	137.5	137.3	137.2	137.1	137.2	137.2	137.0	136.9
0566	Other primary metal prods. (nails/brads/	Jun/85	131.8	131.3	133.7	133.2	133.2	133.4	133.2	132.5	131.9	129.5	130.3	129.7	129.7
0571	Powder metallurgy parts, ex. bearing, ge	Dec/91	106.0	105.5	105.5	106.2	106.2	106.2	106.1	106.1	106.1	106.1	106.1	106.1	106.3
0589	Other fabricated metal products	Jun/85	132.2	131.5	132.0	132.0	132.0	132.0	132.0	132.1	132.6	132.6	132.5	132.5	132.2
06	Metal crowns and closures	Dec/83	129.4	129.3	129.1	129.1	129.5	129.5	129.5	129.5	129.5	129.5	129.4	129.4	129.4
0611	Metal commercial closures (caps)	Dec/83	144.7	144.3	144.3	144.3	144.8	144.8	144.8	144.8	144.8	144.8	144.8	144.8	144.8
07	Metal stampings n.e.c.	Jun/84	125.7	125.7	125.8	125.9	125.9	125.7	125.7	125.6	125.5	125.6	125.6	125.7	125.8
0701	Job stampings, non-automotive		140.1	140.0	140.1	140.2	140.2	140.1	140.1	140.0	139.9	140.0	140.0	140.1	140.0
0731	Other stamped and pressed metal end prod	Jun/84	122.7	122.7	122.9	123.2	123.0	122.8	122.8	122.4	122.3	122.4	122.4	122.5	123.3
08	Metal foil and leaf	Dec/84	113.1	113.3	113.3	113.5	113.4	113.4	113.8	113.8	113.8	113.7	113.0	111.5	111.3
0801	Converted unmounted alum. foil packaging	Dec/84	114.2	113.7	113.7	113.7	113.7	113.7	116.7	116.7	116.7	116.7	114.7	110.7	110.1
0811	Laminated aluminum foil rolls and sheets	Dec/84	110.4	111.2	111.1	111.4	111.3	111.2	110.1	110.0	110.0	109.9	109.8	109.8	109.6
0821	Converted unmounted alum. foil for nonpk	Dec/84	130.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0
109	Metal treatment services	Dec/84	127.0	126.3	126.4	126.3	126.5	126.5	126.7	126.4	126.5	126.5	126.5	129.6	129.5
1091	Metal treatment services														
01	Metal plating and polishing	Dec/84	139.6	137.7	137.7	137.7	138.0	138.1	138.6	138.5	138.5	138.5	138.5	147.2	146.8
02	Metal coating and allied services	Dec/84	119.6	119.8	119.9	119.8	119.8	119.8	119.8	119.3	119.5	119.4	119.3	119.3	119.3
03	Metal heat treating	Jun/85	113.6	113.4	113.4	113.4	113.6	113.6	113.6	113.6	113.6	113.6	113.6	113.6	113.6
0332	Metal heat treating - Middle Atlantic	Jun/85	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3
0333	Metal heat treating - South Central	Jun/85	118.4	117.8	117.8	117.8	118.6	118.6	118.6	118.6	118.6	118.6	118.7	118.6	118.6
0334	Metal heat-treating - Michigan	Jun/85	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
0335	Metal heat treating - Southeast	Jun/85	102.6	102.6	102.6	102.5	102.5	102.5	102.5	102.5	102.5	102.5	102.5	102.5	102.6
0336	Metal heat treating - North Central	Jun/85	115.4	115.4	115.2	115.3	115.4	115.4	115.4	115.4	115.4	115.4	115.4	115.5	115.5
0337	Metal heat treating - Pacific Coast	Jun/85	113.0	112.6	113.2	113.2	113.2	113.2	113.2	113.2	113.2	112.8	112.8	112.9	112.7
0338	Metal heat treating - Southwest	Jun/85	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1
0339	Metal heat treating - New England	Jun/90	103.5	103.5	103.5	103.5	103.5	103.5	103.5	103.5	103.5	103.5	103.5	103.5	103.5

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
11	Machinery and equipment		124.9	125.5	125.3	125.3	125.1	124.9	125.0	124.8	124.7	124.7	124.6	124.6	124.5
111	Agricultural machinery and equipment		150.4	149.7	150.1	150.4	150.5	149.7	150.0	150.0	150.4	150.7	151.2	150.8	150.8
1111	Farm and garden tractors		144.3	146.4	146.5	146.5	146.5	142.9	142.9	142.9	143.3	143.3	143.6	143.6	143.2
02	Farm tractors, wheel type	Dec/82	145.2	144.7	144.7	144.7	144.7	144.7	144.7	144.7	144.7	144.7	146.6	146.6	146.6
0201	Farm tractors, two wheel drive		155.9	155.3	155.3	155.3	155.3	155.3	155.3	155.3	155.3	155.3	157.7	157.7	157.7
0211	Farm tractors, four wheel drive	Dec/82	127.5	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.3	128.3	128.3	128.3
05	Garden tractors		167.4	166.9	166.9	166.9	166.9	166.9	166.9	166.9	168.1	168.1	168.1	168.1	168.1
52	Farm tractor parts and attachments	Dec/82	135.1	139.9	140.2	140.2	140.2	132.7	132.7	132.7	132.7	132.7	132.7	132.7	132.0
5211	Parts		139.3	144.2	144.5	144.5	144.5	136.8	136.8	136.8	136.8	136.8	136.8	136.8	136.0
1112	Agricultural machinery excl. tractors		152.7	151.3	151.4	151.9	152.3	152.5	152.5	152.5	152.9	153.3	153.9	153.7	153.6
01	Plows		144.0	141.9	141.9	143.0	143.6	143.6	143.6	144.3	144.6	145.2	145.4	145.4	145.4
02	Harrows, rollers, and stalk cutters		150.6	149.7	149.8	149.9	150.8	151.3	151.5	150.8	151.0	151.5	151.7	149.4	149.4
0211	Stalk shredders and cutters	Dec/82	157.9	156.5	156.5	156.5	158.0	158.0	158.0	158.0	158.3	158.5	158.7	158.7	158.7
0213	Harrows, combination tillage, tractors,	Dec/94	107.9	108.3	108.6	108.9	108.3	109.7	110.3	108.3	108.3	109.3	109.3	102.9	102.9
03	Planting, seeding, and fertilizing mach.		142.0	141.1	141.2	141.4	141.4	141.5	141.1	141.4	142.6	143.1	142.9	143.3	143.2
0311	Planting and seeding machinery	Dec/82	130.5	129.4	129.5	129.9	129.9	129.4	130.4	131.0	131.4	131.4	131.1	131.2	131.2
0321	Fertilizing machinery	Dec/82	150.2	149.4	149.4	149.4	149.4	149.8	147.8	147.9	150.5	152.0	151.7	152.8	152.8
0331	Other planting, seeding, fertilizing mac	Dec/94	104.0	103.7	103.8	103.9	103.9	103.9	103.7	103.8	104.1	104.1	104.1	104.3	104.0
05	Sprayers and dusters		148.3	148.7	148.2	148.2	148.2	148.2	146.3	146.6	148.0	148.3	148.6	150.2	150.2
06	Harvesting machinery		170.3	169.0	169.0	169.1	169.6	169.6	170.2	170.2	170.2	170.2	172.4	171.9	172.1
07	Haying machinery		147.0	146.3	146.3	146.3	146.3	146.3	146.3	146.3	147.2	147.8	148.2	148.1	148.6
08	Crop preparation machinery		144.7	142.8	143.7	144.2	144.4	144.9	145.2	145.2	145.3	145.3	145.3	145.3	144.3
11	Farm wagons & other farm transport equip.		150.1	147.2	147.4	150.2	150.4	150.7	150.8	150.8	150.8	150.8	150.8	150.8	151.0
12	Commercial turf and grounds mowing equip.	Dec/82	146.8	145.1	145.1	146.2	146.2	146.2	146.2	146.2	147.8	147.8	148.0	148.3	147.9
13	Comm. turf & grounds care eq., parts & att	Jun/83	182.7	179.5	180.3	182.3	182.3	182.3	182.3	182.5	182.5	184.4	184.7	184.4	184.4
51	Parts for farm machinery, excl. tractors		133.5	132.4	132.9	132.9	133.2	133.2	133.2	133.0	133.0	134.8	134.9	134.3	134.3
52	Attachments, farm machinery, ex. tractors	Dec/82	145.3	143.5	143.5	143.5	145.3	146.4	145.3	146.0	146.0	146.0	146.0	146.2	146.2
1113	Agricultural equipment		142.0	142.5	143.4	143.4	142.9	140.5	141.4	141.4	141.9	141.9	142.0	141.4	141.4
02	Barnyard and hog equipment		131.1	130.1	130.1	130.1	130.1	130.5	130.5	130.5	132.2	132.2	132.2	132.2	132.2
0231	Barn and barnyard equipment	Dec/82	126.3	124.4	124.4	124.4	124.4	125.5	125.5	125.5	128.2	128.2	128.2	128.2	128.2
0241	Hog equipment	Dec/82	141.2	141.9	141.9	141.9	141.9	140.9	140.9	140.9	140.9	140.9	140.9	140.9	140.9
03	Water systems		130.8	127.6	131.6	131.7	128.2	129.6	131.9	132.1	132.4	132.6	133.2	129.5	129.5
51	Parts, agricultural equipment	Dec/82	172.8	180.4	181.6	181.6	181.6	168.2	168.6	168.6	168.6	168.6	168.6	168.6	168.6
112	Construction machinery and equipment		145.2	144.8	144.9	145.0	145.0	145.2	145.3	145.3	145.4	145.3	145.2	145.3	145.5
1121	Power cranes, excavators, and equipment		162.6	162.3	162.3	162.5	162.5	162.7	162.7	162.7	162.7	162.7	162.7	162.8	162.8
04	Excavators		177.7	177.9	177.9	177.9	177.6	177.6	177.6	177.6	177.6	177.6	177.6	177.6	177.6
06	Cranes		155.6	154.5	154.6	155.2	155.3	155.8	155.8	155.8	155.8	155.8	155.8	156.2	156.2
0608	Cable operated cranes		189.6	189.6	188.7	188.7	189.3	189.3	189.9	189.9	189.9	189.9	189.8	189.8	189.8
0609	Hydraulic operated cranes		158.9	156.9	157.1	158.3	158.6	159.4	159.4	159.4	159.4	159.4	159.4	159.7	159.7
0611	Miscellaneous cranes, incl. walking drag		138.7	138.7	138.7	138.7	138.7	138.7	138.7	138.7	138.7	138.7	138.7	139.2	139.2
07	Front end attachments and parts		152.6	152.6	152.6	152.6	152.6	152.6	152.6	152.6	152.6	152.6	152.6	152.6	152.6
0701	Front end attachments for cranes and exc		142.8	142.8	142.8	142.8	142.8	142.8	142.8	142.8	142.8	142.8	142.8	142.8	142.8
0702	Parts for cranes and excavators		151.7	151.7	151.7	151.7	151.7	151.7	151.7	151.7	151.7	151.7	151.7	151.7	151.7
1122	Construction equipment for mounting		142.5	142.2	142.5	142.5	142.5	142.5	142.5	142.5	142.5	142.5	142.5	142.5	142.7
1123	Specialized construction machinery		148.9	146.3	146.3	146.3	148.5	149.1	149.1	149.3	149.9	150.0	150.0	150.6	150.8
0303	Portable crushing, screening, and washin		146.4	147.3	146.9	145.4	145.4	145.4	145.4	146.7	146.7	146.7	146.7	146.7	147.7
0304	Rollers		148.4	148.1	148.4	148.4	148.4	148.5	148.5	148.3	148.3	148.3	148.3	148.7	148.7
1124	Portable air compressors		124.4	123.8	123.8	123.8	123.8	123.8	124.4	124.8	124.8	124.8	124.8	124.8	124.8

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1125	Scrapers and graders		159.6	157.9	159.6	159.6	159.6	159.6	159.6	159.6	159.6	159.6	159.6	159.6	161.0
0103	Scraper bowls		159.4	159.4	159.4	159.4	159.4	159.4	159.4	159.4	159.4	159.4	159.4	159.4	159.4
1126	Parts and other equipment		116.5	116.5	116.6	116.6	116.1	117.0	117.1	117.1	117.2	116.3	115.7	115.7	115.9
01	Parts/attach., ex cranes/excav./tractors		113.7	113.8	113.8	113.8	112.8	114.6	114.7	114.7	114.7	112.8	112.8	112.8	112.9
02	Other construction equipment		116.5	116.4	116.4	116.5	116.6	116.7	116.7	116.7	116.9	116.9	115.8	115.9	116.0
0206	Other excavating and construction machin		96.7	96.3	96.3	96.3	96.3	96.2	96.2	96.2	97.1	97.1	97.1	97.1	97.8
0207	Other miscellaneous construction machine	Jun/86	116.6	116.7	116.7	116.8	116.9	117.0	117.1	117.1	117.1	117.1	115.7	115.8	115.8
1127	Mixers, pavers, spreaders, etc.		137.0	136.7	136.5	136.7	136.7	136.7	137.0	137.3	137.3	137.0	137.5	137.6	137.0
0155	Concrete equipment	Jun/86	137.7	136.8	136.8	137.1	137.1	137.1	137.7	137.7	137.7	137.7	138.6	138.8	138.8
0156	Bituminous equipment	Jun/86	130.3	130.6	130.2	130.2	130.2	130.2	130.2	130.7	130.7	130.3	130.3	130.3	129.1
1128	Tractors, other than farm		152.6	152.3	152.4	152.4	152.4	152.4	152.4	152.4	152.4	153.0	153.0	153.0	153.3
01	Wheel type		133.0	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.7	135.2
02	Crawler type		158.4	158.0	158.4	158.4	158.4	158.4	158.4	158.4	158.4	158.5	158.5	158.5	159.0
03	Tractor parts and attachments		163.4	163.4	163.4	163.4	163.4	163.4	163.4	163.4	163.4	163.4	163.4	163.4	163.4
04	Tractor shovel loaders		142.8	142.4	142.4	142.4	142.4	142.4	142.4	142.4	142.4	143.6	143.6	143.6	143.6
1129	Off-highway equipment		149.9	149.3	149.3	150.0	150.0	150.0	150.0	150.0	150.1	150.1	150.1	150.1	150.3
113	Metalworking machinery and equipment		147.2	146.5	146.9	147.2	147.2	147.3	147.1	147.2	147.3	147.3	147.5	147.5	147.5
113A	Metalworking machinery n. e. c.	Jun/83	158.8	157.9	158.2	158.2	158.2	158.3	158.3	158.7	159.2	158.7	159.4	159.1	161.1
01	Assembly machines	Jun/83	146.7	146.0	146.2	146.2	146.2	146.2	146.2	146.2	146.9	146.2	147.2	146.8	149.9
02	Other metalworking machinery	Jun/83	171.2	170.2	170.5	170.5	170.6	170.9	170.9	171.8	172.2	171.9	172.0	171.8	171.8
113B	Rolling mill machinery	Dec/87	141.1	140.3	140.6	141.0	140.6	140.7	141.4	141.4	141.4	141.4	141.5	141.5	141.5
1132	Power driven hand tools		140.0	138.7	139.4	140.9	140.9	141.0	139.5	139.6	139.8	139.7	139.9	140.2	139.8
06	Power hand tools, electric/battery powered	Jun/86	128.5	127.4	127.8	129.9	129.9	130.1	127.7	127.9	128.2	128.1	127.9	128.5	128.0
08	Power hand tools, pneumatic/hydr./powder	Jun/86	142.0	140.1	141.5	142.0	142.0	142.2	142.2	142.2	142.2	142.2	142.6	142.6	142.6
09	Power hand tools, engine driven	Jun/86	116.8	116.6	116.6	116.6	116.6	116.6	116.6	116.6	116.6	116.6	117.4	117.4	117.1
1133	Welding machines and equipment		163.8	162.9	163.6	163.8	163.6	163.6	163.6	163.6	164.1	164.1	164.1	164.1	164.1
01	Arc welding mach., components ex electrode		155.2	153.0	155.3	155.3	155.0	155.0	155.0	155.0	155.8	155.8	155.8	155.8	155.8
02	Resistance welders, components & electrode		155.5	155.3	155.5	155.5	155.5	155.5	155.5	155.5	155.5	155.5	155.6	155.6	155.6
03	Arc welding electrodes		177.8	177.4	177.4	177.8	177.8	177.8	177.8	177.8	177.8	177.8	177.8	177.8	177.8
04	Gas welding machines and equipment		166.8	168.8	166.1	166.1	166.1	166.1	166.1	166.1	167.4	167.3	167.3	167.3	167.3
1134	Industrial process furnaces and ovens		151.0	150.7	150.8	150.8	150.9	151.1	151.1	151.1	151.1	151.1	151.2	151.1	151.3
01	Electric, excluding induction & dielectric		149.0	149.0	149.0	149.0	149.0	149.0	149.0	149.0	149.0	149.0	149.1	149.1	149.5
0108	Electric furnaces	Dec/86	128.2	128.1	128.1	128.1	128.1	128.1	128.1	128.1	128.1	128.1	128.2	128.2	128.6
0109	Electric industrial ovens and kilns, inc	Dec/86	138.3	138.1	138.1	138.1	138.1	138.1	138.1	138.2	138.4	138.4	138.4	138.4	138.4
02	Fuel-fired		146.2	146.0	146.0	146.0	146.0	146.2	146.2	146.3	146.3	146.5	146.5	146.5	146.5
0218	Fuel fired furnaces, including parts and	Dec/86	145.0	144.7	144.6	144.6	144.6	145.0	145.0	145.2	145.2	145.4	145.4	145.4	145.4
0219	Fuel fired ovens & kilns, incl. parts &	Dec/86	(2)	(2)	117.4	117.4	117.4	117.4	(2)	(2)	(2)	(2)	(2)	(2)	(2)
05	Otr. indus. elec. heat. units; parts/attac		157.8	157.2	157.5	157.5	157.7	158.1	158.0	158.0	157.9	157.9	158.0	157.9	158.1
0543	Parts and attachments, incl. electric he		139.4	138.5	138.6	138.6	138.7	140.1	139.7	139.7	139.7	139.7	139.8	139.8	139.8
0545	Other industrial electric heating units		178.3	177.8	178.2	178.2	178.4	178.4	178.4	178.5	178.4	178.4	178.4	178.3	178.6
1135	Cutting tools and accessories		139.4	138.1	138.8	139.0	139.0	139.1	139.1	139.5	139.6	140.0	140.2	140.1	140.0
01	Small cutting tools		131.2	129.9	130.6	130.8	130.8	130.9	130.9	131.4	131.5	131.8	132.1	132.0	131.7
02	Precision measuring tools		152.2	152.0	152.0	152.0	152.0	152.0	152.0	152.0	152.4	152.4	152.4	152.4	152.6
03	Metalworking power saw blades	Jun/83	174.1	172.3	173.6	174.4	174.4	174.4	174.4	174.4	174.4	174.4	174.4	174.4	174.4
0327	Bandsaw blade	Jun/83	171.3	171.2	171.3	171.3	171.3	171.3	171.3	171.3	171.3	171.3	171.3	171.3	171.3
0328	Circular saw blades	Jun/89	125.5	118.7	123.3	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4
04	Other power saw blades	Jun/83	140.5	140.5	140.5	140.5	140.5	140.5	140.5	140.5	140.5	140.5	140.5	140.5	140.5

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1135	Cutting tools and accessories (Cont'd)														
05	Other machine tool attachments & acc.	Jun/83	147.6	145.8	146.6	147.1	147.1	147.2	147.2	147.7	147.7	148.7	148.7	148.4	148.7
1136	Abrasive products		143.4	143.3	143.4	143.7	143.9	144.0	143.3	143.4	143.3	142.9	143.4	143.2	143.0
01	Nonmetallic sized abrasives		92.0	93.4	93.4	93.4	93.4	93.4	90.9	90.9	90.9	90.9	90.9	90.9	90.9
03	Nonmet. bonded abrasives and diamond wheel		139.5	139.2	139.2	139.5	139.6	139.6	139.6	139.4	139.4	139.4	139.4	139.4	139.4
05	Nonmetallic coated abrasive products		177.2	175.3	175.2	176.1	176.4	177.1	177.2	177.2	177.2	177.2	179.0	179.0	179.0
31	Metal abrasives, including scouring pads		130.3	134.2	134.8	134.1	134.0	132.1	131.6	132.5	131.9	127.7	125.1	123.7	121.8
1137	Metal cutting machine tools		159.9	159.1	159.6	159.9	160.0	160.1	159.8	159.7	159.9	160.2	160.2	160.2	160.2
13	Grinding machines		173.6	173.9	173.3	173.3	173.6	173.6	173.6	173.6	173.6	173.6	173.6	173.6	173.8
14	Lathes		151.1	151.5	151.5	151.5	151.5	151.5	150.9	150.8	151.3	150.6	150.7	150.7	149.9
15	Milling machines		158.8	158.6	158.6	158.7	158.9	158.9	158.9	158.9	158.9	158.9	158.9	158.9	158.9
16	Multi-function machines, n/c		140.5	139.5	141.2	141.6	141.5	141.3	140.3	139.9	140.5	140.7	140.0	139.8	139.7
18	Station type machines	Jun/83	167.0	165.3	166.4	166.4	166.4	167.2	167.2	167.2	167.3	167.3	167.6	167.6	167.9
19	Other metal cutting machine tools		154.1	153.2	153.7	153.7	153.7	153.7	153.7	153.6	153.6	154.3	154.4	155.2	155.6
45	Rebuilt metal cutting machine tools	Jun/88	140.1	135.4	136.7	140.5	140.5	140.8	140.8	140.8	140.8	140.8	141.5	141.5	141.5
51	Parts for metal cutting machine tools		163.4	162.9	163.3	163.2	163.2	163.2	163.5	163.5	163.5	163.5	163.5	163.5	163.7
1138	Metal forming machine tools		157.6	155.6	156.0	157.4	157.4	157.5	157.5	158.1	158.1	158.3	158.3	158.4	158.5
21	Punching, bending and forming machines		131.7	129.0	129.0	131.7	131.8	132.2	132.2	132.2	132.2	132.2	132.0	132.4	132.7
2104	Press brakes		147.8	147.8	147.8	147.8	147.8	147.8	147.8	147.8	147.8	147.8	147.8	147.8	147.8
2108	Punching machinery	Dec/86	122.5	116.8	116.8	123.6	123.6	123.6	123.6	123.6	123.6	123.6	123.1	123.9	124.6
2117	Rolls, all types	Dec/92	93.9	90.5	90.5	90.5	90.5	95.3	95.3	95.3	95.3	95.3	95.3	96.5	96.5
2119	Other bending/forming machines, includin	Dec/86	141.8	141.5	141.5	141.5	141.9	141.9	141.9	141.9	141.9	141.9	141.9	141.9	141.9
22	Shearing machines		152.5	152.5	152.5	152.5	152.5	152.5	152.5	152.5	152.5	152.5	152.5	152.5	152.5
23	Presses		173.6	170.8	171.8	173.1	173.1	173.9	173.9	174.0	174.0	174.5	174.5	174.7	174.9
2308	Mechanical presses	Dec/86	169.3	166.5	167.8	169.3	169.3	169.3	169.3	169.4	169.4	170.1	170.1	170.3	170.5
2313	Other hydraulic presses		135.5	133.1	133.1	133.1	133.1	136.8	136.8	136.8	136.8	136.8	136.8	136.8	136.8
25	Other metal forming machines		181.4	178.7	179.2	181.1	181.1	180.4	180.4	182.7	182.7	182.7	182.7	182.7	182.7
2508	Other metal forming mach. tools, inc. re	Dec/86	168.2	165.8	165.8	167.8	167.8	167.1	167.1	169.5	169.5	169.5	169.5	169.5	169.5
51	Parts for metal forming machine tools		144.8	144.4	144.6	144.6	144.6	144.6	144.6	144.6	144.6	145.2	145.2	145.2	145.2
1139	Tools, dies, jigs, fixtures & ind. molds		138.8	138.5	138.7	138.8	138.9	138.9	138.9	138.7	138.7	138.9	138.9	139.0	139.0
01	Special dies, tools, jigs, and fixtures		143.3	142.7	142.9	143.0	143.1	143.2	143.2	143.3	143.3	143.6	143.6	143.6	143.6
0101	Jigs/fixtures, gauging/checking, 1,000 l		140.5	139.1	139.1	140.8	140.8	140.8	140.8	140.8	140.8	140.8	140.8	140.8	140.8
0102	Jigs/fixtures, gauging/checking, under 1	Jun/94	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0103	Jigs/fixtures; other types, under 1000 l		205.7	204.6	205.4	205.4	205.4	205.4	205.4	205.4	205.4	206.4	206.5	206.5	206.5
0104	Jigs/fixtures; other types, 1000 lbs. an		194.3	189.8	193.1	193.1	193.1	193.1	193.1	193.1	193.1	197.4	197.4	197.4	197.4
0105	Components and parts for jigs and fixtur		195.5	192.9	194.1	194.1	194.1	194.1	194.1	194.1	194.1	198.0	198.0	199.3	199.3
0107	Forming and drawing dies, 500 lbs. and u		129.6	130.5	130.5	130.5	130.5	130.5	130.5	130.5	130.5	127.7	127.7	127.7	127.8
0108	Forming and drawing dies, 501-3000 lbs.		(2)	(2)	(2)	(2)	(2)	134.2	134.2	134.2	134.2	134.2	134.2	134.2	134.2
0109	Forming and drawing dies, over 3000 lbs.		160.0	160.0	160.0	160.0	160.0	160.0	160.0	160.0	160.0	160.0	160.0	160.0	160.0
0111	Stamping dies, progressive type, high sp		106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0
0114	All other stamping-type dies		126.6	126.5	126.5	126.5	126.5	126.6	126.6	126.6	126.6	126.6	126.6	126.6	126.6
0121	All other dies		156.2	155.1	155.1	155.2	155.3	155.3	155.4	157.3	157.3	157.3	157.3	157.3	157.3
0122	Die sets	Dec/86	144.9	145.5	145.5	145.5	143.6	144.8	144.8	144.8	144.8	144.8	144.8	144.8	144.8
0125	Other components and parts for dies		133.8	133.4	133.7	133.7	133.7	133.7	133.7	133.9	133.9	133.9	133.9	133.9	133.9
0129	Other specially designed tooling and pro	Dec/86	120.9	120.2	120.2	120.2	121.0	121.0	121.0	121.1	121.1	121.1	121.1	121.1	121.1
03	Industrial molds		131.9	132.0	132.0	132.1	132.1	132.1	132.2	131.6	131.6	131.8	131.8	131.8	131.8
0301	Die casting molds		137.0	137.0	137.0	137.0	137.0	137.0	137.0	137.0	137.0	137.0	137.0	137.0	137.0
0302	Metal molds for wax, all types	Jun/94	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1
0305	Injection molds for plastic products		129.4	129.6	129.6	129.8	129.8	129.8	129.8	128.9	128.9	129.1	129.1	129.1	129.1
0306	Other molds for plastic products	Dec/86	114.0	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	114.3	114.3	114.3	114.3
0311	Molds made of materials other than metal	Dec/86	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6
0313	Components and parts for molds		124.3	123.5	123.5	123.8	124.6	124.6	124.6	124.6	124.6	124.6	124.6	124.6	124.6
0316	Foundry molds, except ingot molds	Dec/86	118.4	118.1	118.1	118.1	118.1	118.1	118.5	118.5	118.5	118.5	119.0	119.0	118.3

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1139	Tools, dies, jigs, fixtures & ind. molds														
0319	All other molds made of metal	Jun/94	107.9	107.1	107.1	107.8	107.8	107.8	108.0	108.0	108.0	108.0	108.3	108.3	108.3
114	General purpose machinery and equipment		147.2	146.1	146.3	146.5	146.7	146.8	147.1	147.5	147.5	147.9	147.9	148.1	148.3
1141	Pumps, compressors, and equipment		149.0	148.3	148.5	148.7	148.7	148.8	149.1	149.2	149.2	149.4	149.3	149.5	149.7
02	Industrial pumps		159.3	158.7	158.8	158.8	159.0	159.0	159.0	159.4	159.5	159.5	159.7	160.4	159.8
03	Stationary air compressors		138.8	137.9	138.7	138.7	138.7	139.1	139.6	139.1	138.8	138.7	139.1	139.1	138.7
04	Stationary gas compressors		156.9	154.3	154.4	154.4	154.4	154.4	158.7	158.7	158.7	158.7	158.7	158.7	158.7
05	Other compressors	Jun/84	141.8	141.8	141.8	141.8	141.8	141.8	141.8	141.8	141.8	141.8	141.8	141.8	141.8
06	Vacuum pumps	Jun/84	166.2	164.8	166.3	166.3	166.3	166.3	166.3	166.3	166.3	166.3	166.3	166.3	166.3
07	Air/gas compress. & vac. pump pts./attach.	Jun/84	127.5	126.8	126.8	126.8	127.2	127.5	127.5	127.7	127.7	127.7	127.7	127.7	128.9
08	Industrial spraying equipment	Jun/84	125.4	125.2	125.3	125.3	125.5	125.5	125.2	125.2	125.5	125.5	125.5	125.2	125.6
09	Measuring & dispensing pumps	Jun/84	136.4	137.4	137.4	137.4	136.2	136.2	135.9	136.0	136.0	136.0	136.0	136.0	136.0
0901	Gasoline dispensing pumps, computing typ	Jun/84	106.5	109.5	109.5	109.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5
0903	Lubricating-oil and grease dispensing eq	Jun/84	174.0	173.2	173.2	173.3	173.3	174.3	174.3	174.3	174.3	174.3	174.3	174.3	174.3
0905	Other measuring and dispensing pumps	Jun/84	151.5	150.8	150.8	150.8	152.0	152.0	151.5	151.6	151.6	151.6	151.6	151.6	151.6
12	Other pumps, including parts	Dec/83	161.2	159.9	160.1	160.8	161.0	161.1	161.2	161.5	161.5	162.2	161.5	161.5	162.5
1211	Parts and attachments for pumps	Dec/83	167.8	165.7	166.0	167.2	167.5	167.7	167.7	168.1	168.2	169.4	168.2	168.2	169.7
1215	All other pumps, inc. sump, oil well & o	Dec/97	100.3	100.2	100.2	100.1	100.1	100.1	100.4	100.4	100.4	100.4	100.4	100.4	100.4
1142	Elevators, escalators, and other lifts		116.0	115.3	115.3	115.3	115.3	115.3	115.3	116.1	116.1	116.1	117.1	117.4	117.4
01	Elevators & escalators		112.8	111.8	111.8	111.8	111.8	111.8	111.8	113.0	113.0	113.0	114.4	114.4	114.4
0105	Hydraulic passenger elevators		125.1	124.0	124.0	124.0	124.0	124.0	124.0	126.1	126.1	126.1	126.1	126.1	126.1
0109	Other non-farm elevators, including dumb		132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0
02	Elevator and escalator parts & attachments		132.4	132.2	132.2	132.2	132.2	132.2	132.2	132.2	132.2	132.2	132.2	133.6	133.6
1143	Fluid power equipment		153.9	153.2	153.6	153.6	153.7	153.8	153.8	154.2	154.2	154.2	154.2	154.2	154.3
01	Fluid power pumps and parts		152.1	152.2	152.2	152.0	152.1	152.1	152.1	152.1	152.1	152.1	152.1	152.1	152.1
02	Fluid power valves		158.0	157.3	157.6	157.6	157.6	158.0	158.3	158.3	158.3	158.3	158.3	158.3	158.6
03	Fluid power accum/cushions/cyls. & parts		147.7	146.2	147.4	147.6	147.7	147.7	147.7	147.9	147.9	147.9	148.0	148.0	148.0
0312	Non-aerospace hydraulic fluid power cyli	Jun/98	(2)	(2)	(2)	(2)	(2)	(2)	100.0	100.5	100.5	100.5	100.5	100.5	100.5
0313	Non-aerospace pneumatic fluid power cyli	Jun/98	(2)	(2)	(2)	(2)	(2)	(2)	100.0	100.0	100.0	100.0	100.1	100.1	100.1
0314	Aerospace fluid power cylinders and actu	Jun/98	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	100.0	100.0	100.0	100.0
0315	Parts for hydraulic & pneumatic cylinder	Jun/98	(2)	(2)	(2)	(2)	(2)	(2)	100.0	100.0	100.0	100.0	100.0	100.0	100.0
04	Fluid power hose and tube fittings		160.3	159.8	159.8	159.8	159.8	159.8	159.9	160.9	160.9	160.9	160.9	160.9	160.9
05	Parts for fluid power valves	Jun/91	120.6	119.3	119.3	119.3	120.9	120.9	120.9	120.9	120.9	120.9	120.9	120.9	121.3
1144	Industrial material handling equipment		131.3	130.4	130.5	130.8	131.0	131.3	131.4	131.6	131.8	131.8	131.8	131.8	132.1
02	Conveying equipment		133.0	131.9	131.9	132.1	132.5	133.1	133.2	133.4	133.5	133.4	133.7	133.8	134.0
0212	Unit handling convey/convey sys hoists/f	Jun/84	125.3	124.2	124.2	124.4	124.9	125.8	125.8	125.6	125.7	125.7	125.7	125.7	126.0
0214	Parts/acces. for unit handling conveyors	Jun/84	142.8	142.2	142.2	142.2	142.4	142.4	142.4	142.4	142.4	142.4	144.4	144.4	144.4
0216	Bulk mtl hndlg conveyors & conveying sy	Jun/84	129.3	128.0	128.0	128.2	128.6	128.7	129.1	129.7	129.8	129.7	130.2	130.4	130.9
0218	Pts & access for bulk mtl hdlg conveyors	Jun/84	148.6	147.9	147.9	147.9	147.9	148.0	148.5	149.3	149.2	149.2	149.2	149.2	149.2
03	Industrial trucks and tractors		125.2	124.8	125.0	125.3	125.1	125.1	125.2	125.4	125.9	125.5	125.2	125.2	125.2
0351	Electric trucks, operator-riding		119.1	119.4	119.5	119.4	119.6	119.5	119.5	120.2	120.0	118.2	118.0	118.0	118.0
0352	Motorized handtrucks (non-riding)		123.9	122.1	122.1	122.3	122.0	122.3	122.4	122.0	126.5	126.6	126.2	126.2	126.2
0377	All other industrial trucks and tractors	Dec/86	119.1	118.0	118.9	118.9	118.9	119.0	118.9	118.9	119.1	119.6	119.6	119.6	119.6
0378	Parts, attachments, and accessories	Dec/86	126.8	126.6	126.6	126.6	126.6	126.6	126.6	126.6	127.1	127.1	127.1	127.1	127.1
0379	Operator riding intern. combust./non-ele	Jun/94	106.0	105.7	105.7	106.6	105.9	105.9	106.2	106.3	106.4	106.2	105.4	105.6	105.6
0381	Deck boards (industrial loading ramps)	Jun/94	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9
0383	Hand lift trucks (non-powered)	Jun/94	111.2	110.5	110.9	111.3	111.3	111.3	111.3	111.3	111.3	111.3	111.3	111.3	111.3
04	Hoists, cranes and stacking machines		145.2	143.7	143.7	144.1	144.8	144.9	144.9	145.0	145.0	146.3	146.4	146.5	147.2
0481	Hoists, including parts	Dec/84	140.1	138.5	138.5	138.9	139.8	139.8	139.8	139.8	139.8	141.4	141.4	141.4	142.3
0485	Cranes, including parts	Dec/84	139.2	137.9	137.9	138.2	138.7	138.8	139.0	139.2	139.2	139.9	140.2	140.5	140.5
1145	Mechanical power transmission equipment		157.7	157.1	157.2	157.2	157.3	157.4	157.5	157.7	157.7	157.8	158.4	158.4	158.9

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1145	Mechanical power transmission equipment														
01	Speed changers, drives, gears		160.6	160.1	160.3	160.4	160.4	160.5	160.4	160.4	160.4	160.4	161.2	161.1	162.0
0106	Speed reducers, fixed ratio, enclosed	Dec/83	189.5	188.9	189.5	189.5	189.5	189.5	189.4	189.4	189.2	189.2	189.3	189.1	191.0
0107	Gear motors	Dec/83	149.7	148.9	148.9	149.2	149.2	149.6	149.6	149.6	149.7	150.1	150.1	149.8	152.1
0108	Loose gear, pinions and racks	Dec/83	129.4	129.2	129.2	129.2	129.2	129.2	129.2	129.1	129.2	129.2	130.2	130.2	130.2
0109	Mechanical-variable speed changers	Dec/83	134.4	134.0	134.1	134.5	134.5	134.5	134.5	134.5	134.5	134.5	134.5	134.5	134.5
0112	Industrial high speed drives	Dec/83	141.6	139.4	140.5	140.5	140.5	140.5	140.5	140.5	140.5	140.5	146.3	144.9	144.9
0114	Parts/components for speed changers,	Dec/83	191.0	190.5	190.5	190.5	190.5	190.5	190.5	190.5	190.5	190.5	192.8	192.8	192.8
02	Other power transmission equipment	Dec/84	146.3	145.7	145.7	145.7	145.9	146.0	146.1	146.5	146.5	146.6	147.0	147.2	147.3
0201	Plain bearings and bushings	Dec/84	126.9	126.5	126.5	126.5	126.5	126.8	127.0	126.9	126.8	126.8	127.0	127.5	127.5
0202	Clutches	Dec/84	159.3	158.8	158.8	158.8	158.8	158.8	159.2	159.2	159.2	159.2	160.2	160.2	160.2
0203	Flexible couplings	Dec/84	138.8	137.6	138.4	138.4	138.4	138.5	138.5	138.5	138.5	139.6	139.8	139.8	139.8
0204	Chains for sprocket drives	Dec/84	152.0	148.7	150.5	150.5	150.5	150.5	150.5	153.3	153.3	153.3	154.3	154.3	154.3
0205	Sprockets	Dec/84	132.8	130.3	130.3	130.3	133.7	133.7	133.7	133.7	133.7	133.7	133.7	133.7	133.7
0206	Pulleys	Dec/84	142.1	141.2	141.2	141.2	141.2	141.8	141.8	141.8	141.8	141.8	141.8	144.3	145.4
0209	Other power transmission equipment, incl	Dec/84	153.8	153.6	153.6	153.6	153.6	153.6	153.6	153.6	153.6	153.6	153.7	154.3	154.5
0211	Universal joints, ball joints, drives &	Jun/89	122.4	124.3	122.2	122.1	122.2	122.2	122.2	122.3	122.3	122.3	122.3	122.2	122.3
1146	Scales and balances		112.6	112.2	112.3	112.3	112.3	112.4	112.4	112.5	112.5	112.5	113.3	113.3	113.5
11	Vehicle and industrial scales	Dec/91	110.0	109.6	109.8	109.8	109.8	109.8	109.8	110.1	110.1	110.3	110.3	110.4	110.8
1133	Bench and portable scales		139.1	136.3	139.1	139.1	139.1	139.1	139.1	139.1	139.1	139.7	139.7	139.7	139.7
1135	Motor truck and railroad track scales	Dec/94	97.5	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.2	97.2	98.0	98.0
1137	Misc. industrial scales		129.0	128.8	128.8	128.8	128.8	128.8	128.8	128.8	128.8	129.2	129.2	129.0	130.0
12	Retail, commercial, household, & mail scal	Dec/91	98.1	98.0	98.1	98.0	98.0	98.3	98.3	98.3	98.3	97.8	97.8	98.3	98.3
1241	Commercial and retail scales	Dec/87	103.0	102.6	102.9	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	104.4	104.4
1243	Person-weighing scales and misc. househo		123.9	123.5	123.6	123.6	123.6	125.9	125.9	125.9	125.9	122.3	122.3	122.3	122.3
13	Parts, attachments, and accessories	Dec/91	99.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	102.7	101.6	101.6
1344	Parts		101.0	100.9	100.9	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0
1147	Fans and blowers, except portable		146.1	144.4	144.8	145.5	146.2	146.4	146.3	146.3	146.5	146.5	146.7	146.7	146.9
0141	Centrifugal fans and blowers	Dec/83	143.3	142.2	142.2	142.6	142.9	143.3	143.3	143.3	143.3	143.3	144.0	144.0	144.3
0142	Propeller fans and accessories	Dec/83	179.2	175.3	177.6	178.0	180.5	180.7	180.7	179.8	179.8	179.8	179.8	179.7	179.0
0143	Dust collection & air purification equip	Dec/83	137.2	136.7	136.7	137.1	137.3	137.3	137.3	137.3	137.3	137.3	137.3	137.3	138.0
0144	Dust collection and a/c equip.	Dec/83	128.8	126.2	126.4	128.3	128.3	128.6	128.6	129.4	129.9	129.9	130.1	130.1	130.2
1148	Air conditioning and refrigeration equip		134.6	133.2	133.1	133.2	133.7	133.6	134.4	135.1	135.0	136.2	135.7	135.9	136.0
01	Heat transfer equipment		141.9	142.4	142.4	142.3	142.2	141.6	140.7	141.4	141.0	141.8	142.0	142.5	142.5
02	Unitary air conditioners		126.2	122.8	122.8	122.8	122.7	122.7	125.1	126.8	126.4	130.7	130.1	130.6	130.8
03	Commercial refrigeration equipment		157.6	155.3	155.4	156.6	157.6	157.6	157.6	158.3	158.7	158.7	158.2	158.2	158.3
04	Refrigerant compressors		120.0	120.6	120.4	120.1	119.7	119.8	119.8	119.9	119.9	120.0	120.0	120.0	120.0
05	Refrigeration condensing units		143.8	143.3	142.7	143.0	143.2	143.3	143.3	143.4	143.4	145.0	145.0	145.0	145.1
06	Other a/c and refrigeration equipment		136.8	134.6	134.6	134.6	137.1	137.1	138.3	138.4	138.3	138.3	137.0	137.0	137.0
0621	Mobile vehicle mechanical a/c system	Dec/82	123.5	123.5	123.5	123.5	123.6	123.6	123.6	123.6	123.4	123.4	123.5	123.5	123.4
0623	Liquid chiller, centrifugal and reciproc	Dec/82	149.2	143.7	143.7	143.7	150.8	150.8	150.8	151.1	151.1	151.1	151.1	151.1	151.1
0631	Other refrigeration, ac, & soda fountain	Jun/97	97.7	96.3	96.3	96.3	96.3	96.3	100.9	100.9	100.9	100.9	95.9	95.9	95.9
09	Parts & accessories for a/c & refrig. equi	Dec/89	113.0	112.9	112.9	112.9	113.0	113.0	113.1	113.2	113.0	113.0	113.0	113.0	113.0
1149	Miscellaneous general purpose equipment		161.8	160.4	161.0	161.4	161.3	161.4	161.7	162.0	162.0	162.2	162.6	163.0	163.2
02	Metal valves, except fluid power	Dec/82	156.7	154.1	155.1	155.7	156.4	156.5	156.6	156.6	156.7	156.8	158.6	158.6	159.0
0201	Gates, globes, angles, and checks	Dec/82	164.1	160.0	160.5	162.1	162.5	162.5	162.9	162.9	162.9	163.0	169.3	169.4	170.6
0202	Ball valves	Dec/82	154.6	152.3	153.5	153.5	155.1	155.1	155.1	155.1	155.1	155.1	155.1	155.1	155.1
0203	Butterfly valves	Dec/82	126.9	125.0	125.8	125.8	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.3
0204	Plug valves	Dec/82	135.3	134.6	134.6	134.6	134.6	135.7	135.7	135.7	135.7	135.7	135.7	135.7	135.7
0205	Plumbing and heating valves (low pressur	Dec/82	144.4	143.4	143.4	144.2	144.2	144.2	144.2	144.2	144.7	144.7	145.0	145.0	145.3
0206	Control valves	Dec/82	160.0	156.8	160.2	160.2	160.2	160.3	160.3	160.3	160.3	160.3	160.3	160.3	160.3
0207	Regulator valves	Dec/82	162.2	158.4	159.9	159.9	163.0	163.0	163.0	163.0	163.1	163.1	163.1	163.1	163.1
0208	Solenoid valves	Dec/82	160.6	159.8	160.0	160.2	160.5	160.7	160.7	160.7	161.1	161.0	161.0	161.0	161.0

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1149	Miscellaneous general purpose equipment														
0209	Other valves	Dec/82	161.0	160.4	160.7	160.6	160.6	160.6	160.8	160.9	161.1	161.6	161.6	161.6	161.9
03	Metal pipe fittings, flanges, and unions	Dec/82	193.2	192.6	193.4	195.6	191.0	192.4	193.1	193.4	192.4	193.8	190.7	194.9	194.9
05	Ball and roller bearings		165.2	164.5	164.7	164.9	164.7	164.7	165.0	165.2	165.3	165.6	165.7	165.7	165.8
0516	Double row annular ball bearings	Jun/83	105.3	107.1	107.2	107.2	104.5	104.4	105.9	104.5	104.5	104.5	104.5	104.5	104.5
0518	Angular contact ball bearings	Jun/83	180.6	177.9	177.9	177.9	177.9	177.9	180.6	182.3	182.1	183.2	183.2	183.2	183.2
0526	Other single row conrad ball bearings, p	Jun/83	194.3	194.0	194.0	194.0	194.0	194.0	194.0	194.0	194.7	194.7	194.7	194.7	194.7
0534	Mounted bearings	Jun/83	178.5	176.2	176.9	176.9	176.9	176.9	176.9	180.1	180.1	180.1	180.1	180.1	180.1
0535	Ball and roller bearing parts and compon	Jun/83	155.7	155.8	155.8	155.7	155.7	155.5	155.5	155.5	155.5	155.8	155.9	155.9	156.0
0536	Thrust ball bearings	Jun/83	134.0	134.0	134.0	134.0	134.0	134.0	134.0	134.0	134.0	134.0	134.0	134.0	133.8
0537	Taper roller bearings	Jun/83	139.9	139.9	139.9	139.9	139.8	139.8	139.8	139.8	139.8	139.8	139.9	139.9	139.9
0538	Roller bearings, except taper	Jun/83	187.4	185.6	186.2	186.3	186.3	186.3	187.6	187.6	187.5	188.8	188.8	188.8	188.8
0539	Other ball bearings	Jun/89	122.2	121.1	120.9	123.1	123.1	123.1	121.6	122.0	122.0	122.0	122.0	122.0	123.7
07	Industrial patterns	Dec/84	127.7	127.7	127.7	127.7	127.7	127.7	127.7	127.7	127.7	127.7	127.8	127.8	127.8
08	Filters and strainers	Dec/84	153.9	152.7	152.9	152.8	152.9	152.7	153.1	154.8	154.8	154.9	155.0	154.9	154.9
11	Other miscellaneous general purpose equipm	Dec/84	149.0	148.6	148.6	148.7	148.8	148.8	149.3	149.4	148.9	149.2	149.2	149.1	149.6
115	Electronic computers and computer equipment	Dec/90	32.7	35.9	35.0	34.3	33.5	33.0	32.8	32.4	31.7	31.5	30.9	30.7	30.2
1151	Electronic computers	Dec/90	24.7	28.5	27.2	26.8	26.0	25.2	24.9	24.5	23.4	23.1	22.6	22.3	21.8
0111	Large-scale general purpose computers	Dec/92	62.1	65.3	63.3	62.9	62.4	61.9	61.9	61.9	61.9	61.9	60.6	60.4	60.2
0112	Mid-range general purpose computers	Dec/92	46.5	54.2	50.2	49.2	49.2	45.9	45.9	45.7	45.1	43.8	43.6	43.5	41.4
0114	Personal computers and workstations	Dec/92	17.5	22.8	21.3	20.9	19.4	18.9	18.2	17.5	15.2	14.9	14.3	13.7	13.3
0115	Portable computers	Dec/92	15.0	19.7	18.6	18.0	17.8	16.3	16.2	14.6	13.3	12.0	11.7	11.6	10.7
0121	Other computers	Dec/92	86.6	88.9	88.9	88.6	88.6	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
1152	Computer storage devices	Dec/92	41.0	43.8	43.0	42.8	42.1	42.1	41.7	40.7	40.2	40.0	38.7	38.5	38.5
01	Computer storage devices, except parts	Dec/92	37.0	39.6	38.6	38.4	37.6	37.5	37.1	36.8	36.2	35.9	35.7	35.4	35.4
1153	Computer terminals and parts	Dec/93	91.2	93.3	92.7	91.9	92.2	91.4	92.0	90.7	91.2	91.2	89.8	89.7	88.7
01	Computer terminals	Dec/93	92.7	95.0	94.3	93.5	93.8	92.9	93.6	92.2	92.6	92.6	91.1	91.0	90.0
1154	Computer peripheral equipment and parts	Dec/93	81.4	86.7	86.7	83.7	80.9	80.9	80.6	80.5	80.4	80.3	79.4	79.4	77.6
01	Optical scanning devices	Dec/93	80.1	75.3	74.0	74.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
02	Computer printers	Dec/93	70.0	78.2	78.2	70.7	70.4	70.2	69.4	69.4	69.1	69.1	66.7	66.6	62.0
03	Other input/output devices, inc. monitors	Dec/93	74.9	87.5	87.8	87.7	70.6	71.2	71.1	70.6	70.6	70.4	70.4	70.5	70.5
04	Other peripheral equipment	Dec/93	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
05	Parts for computer peripheral equipment	Dec/93	101.0	100.0	100.0	99.7	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.4
116	Special industry machinery and equipment		159.1	158.0	158.2	158.4	158.7	159.0	159.3	159.3	159.3	159.4	159.3	160.0	160.0
1161	Food products machinery		168.9	167.8	168.2	168.3	168.5	168.6	168.7	169.1	169.2	169.6	169.6	169.5	169.5
01	Dairy industry machinery		168.1	167.9	167.9	167.9	167.9	167.9	167.9	167.9	167.9	168.6	168.6	168.6	168.6
04	Commercial food production machinery		165.8	164.5	165.6	165.9	166.0	166.0	165.3	165.7	165.8	166.3	166.3	166.3	166.3
05	Industrial food production machinery	Dec/83	158.2	157.0	157.0	157.0	157.3	157.4	158.4	158.8	158.8	159.2	159.2	158.8	158.9
1162	Textile machinery and equipment		152.8	152.6	152.8	153.1	153.1	153.1	152.4	152.4	152.4	152.8	153.0	153.0	153.1
12	Textile machinery	Jun/86	134.2	134.0	134.0	134.2	134.2	134.2	134.3	134.3	134.3	134.1	134.2	134.2	134.4
66	Industrial sewing machines		141.1	141.1	141.1	141.1	141.1	141.1	141.1	141.1	141.1	141.1	141.1	141.1	141.1
77	Textile machinery parts and attachments		158.1	157.9	158.3	158.7	158.7	158.7	156.8	156.8	156.9	158.3	158.6	158.6	158.6
1163	Woodworking machinery and equipment		144.8	143.6	144.3	144.2	144.4	144.7	144.7	144.7	145.0	145.1	145.3	145.5	145.5
01	Other than for home workshops		138.6	137.0	137.9	137.7	137.9	138.5	138.5	138.6	139.0	139.1	139.5	139.8	139.8
0101	Sawmill equipment		152.0	149.9	149.9	149.9	150.0	152.0	152.0	152.0	153.4	153.4	153.7	153.7	153.8
0103	Sawing machines, except sawmill equipmen		135.4	134.9	137.0	134.9	135.3	135.3	135.3	135.4	135.4	135.5	135.5	135.5	135.5
0104	Straight-line machinery: planers, sander		151.9	147.3	152.2	152.2	152.2	152.4	152.4	152.4	152.4	152.4	152.4	152.4	152.4
0105	Boring and carving machinery, dovetailer		134.0	134.0	134.0	134.0	134.0	134.0	134.0	134.0	134.0	134.0	134.0	134.0	134.0

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1163	Woodworking machinery and equipment (Cont'd)														
0106	Other woodworking machinery, incl. lathe		173.1	171.5	171.5	171.5	172.2	172.2	172.2	172.2	173.8	175.2	175.2	175.2	175.2
0108	All other parts, attachments, and access		129.2	128.0	128.2	128.2	128.8	128.8	128.8	128.8	128.9	128.9	130.1	131.4	131.4
05	Woodworking power saw blades		136.4	135.8	136.5	136.5	136.5	136.5	136.5	136.5	136.5	136.6	136.6	136.6	136.6
0521	Solid tooth		136.5	136.2	136.2	136.2	136.2	136.2	136.5	136.5	136.6	136.8	136.8	136.8	136.8
0522	Inserted tooth		115.4	114.2	115.5	115.5	115.5	115.5	115.5	115.5	115.5	115.5	115.5	115.5	115.5
0525	Other woodworking power saw blades	Jun/83	137.7	137.4	137.7	137.7	137.7	137.7	137.7	137.7	137.7	137.7	137.7	137.7	137.7
1164	Paper industries machinery	Jun/82	160.0	159.8	159.4	159.4	159.8	160.0	160.0	160.1	159.8	159.7	159.9	160.9	161.4
0103	Pulp mill machinery	Jun/82	181.6	185.0	180.9	180.9	180.9	181.3	181.3	181.3	181.3	181.3	181.3	181.3	182.0
0105	Papermill machinery	Jun/82	149.4	148.7	148.8	148.9	149.4	149.4	149.5	149.5	149.1	149.0	149.4	150.6	151.1
0107	Paper and paperboard converting equipmen	Jun/82	181.3	180.5	180.6	181.1	181.1	181.1	181.2	181.5	181.6	181.6	181.6	181.6	181.8
1165	Printing trades machinery and equipment		140.9	138.8	139.3	139.4	140.0	140.1	143.1	143.1	143.1	142.8	140.6	140.4	140.4
01	Printing presses, offset		157.7	152.6	154.2	154.2	154.2	154.2	164.3	164.3	164.3	164.3	155.7	155.2	155.2
0112	Web fed printing presses	Dec/82	154.8	150.5	151.0	151.0	151.0	151.0	161.5	161.5	161.5	161.5	153.0	152.1	152.1
05	Bookbinding machinery and equipment		157.9	155.6	155.6	156.6	158.6	158.6	158.6	158.6	158.6	158.6	158.6	158.6	158.6
06	Printing presses, other than lithographic	Dec/82	168.0	167.4	167.4	167.4	168.7	168.7	168.7	168.7	168.0	168.0	168.0	168.0	167.7
09	Other printing machinery and equipment	Dec/82	142.3	141.5	141.5	141.5	142.3	142.4	142.4	142.5	142.6	142.5	143.0	142.9	142.9
1166	Other special industry machinery		160.9	159.7	159.8	160.2	160.6	161.0	160.9	160.9	160.8	160.8	161.1	162.5	162.1
01	Rubberworking machinery		178.4	177.1	177.1	178.7	178.7	178.7	178.7	178.7	178.7	178.7	178.7	178.7	178.7
03	Plasticworking machinery		166.4	164.8	164.9	165.2	165.9	166.4	168.2	167.2	167.0	166.9	166.8	167.3	165.7
0304	Injection molding machinery		156.1	155.4	156.0	156.8	158.1	156.7	159.0	155.5	155.1	156.9	156.5	156.5	150.5
0306	Other plasticworking machinery and parts		162.8	160.8	160.9	160.9	161.0	162.4	164.4	164.3	164.3	163.1	163.2	164.0	164.0
04	Chemical industry machinery		152.2	149.6	149.6	149.6	149.6	152.4	152.4	152.4	152.4	152.4	154.6	155.9	156.0
0413	Chemical manufacturing machinery and equ		157.0	154.9	154.9	154.9	154.9	156.5	156.5	156.5	156.5	156.5	159.4	161.2	161.3
0414	Chemical machinery parts		184.4	178.9	178.9	178.9	178.9	187.1	187.1	187.1	187.1	187.1	187.1	187.1	187.1
05	Automotive maintenance equipment	Jun/83	133.9	132.8	133.9	134.1	134.1	134.1	134.1	134.1	134.1	134.4	133.8	133.8	134.0
06	Miscellaneous industry machinery		162.5	161.6	161.6	162.2	162.6	162.6	162.1	162.3	162.2	162.2	162.3	164.2	164.0
0626	Concrete machinery and parts		157.3	156.2	156.0	156.0	156.0	156.0	156.0	157.5	157.5	158.4	159.4	159.4	159.4
0627	Glassmaking machinery and parts		157.5	157.3	157.3	157.3	157.3	157.3	157.3	157.3	157.3	157.9	157.9	157.7	157.7
0629	Metal finishing and degreasing machines		(2)	130.0	130.0	130.0	130.0	130.0	130.0	130.0	(2)	(2)	(2)	(2)	(2)
0632	Foundry machinery and parts	Jun/83	148.7	144.3	144.4	149.2	149.2	149.7	149.7	149.7	149.7	149.7	149.7	149.7	149.7
0638	Semiconductor manufacturing equipment	Jun/87	133.3	133.4	133.4	133.3	133.4	133.4	132.3	132.5	132.7	132.4	132.4	135.5	135.3
0645	Other machinery and parts	Jun/87	137.0	135.8	135.8	136.3	137.2	137.1	137.2	137.2	136.9	137.2	137.4	137.9	137.9
1167	Packing and packaging machinery		175.9	175.0	175.5	175.5	175.6	175.6	175.6	175.9	176.0	176.1	176.1	176.5	177.7
01	Filling machinery		190.8	190.1	190.1	190.1	190.1	190.1	190.1	191.0	191.5	191.5	191.5	191.9	191.9
0103	Form-fill-seal machines		220.3	218.7	218.7	218.7	218.7	218.7	218.7	220.9	222.1	222.1	222.1	222.1	222.1
0108	Filling machines	Dec/83	154.5	154.4	154.4	154.4	154.4	154.4	154.4	154.4	154.4	154.4	154.4	155.0	155.0
03	Machinery for processing pkgs. & bottles		156.8	156.0	156.0	156.0	156.3	156.3	156.3	157.1	157.1	157.7	157.5	157.5	158.0
0302	Casing and cartoning machinery		170.2	169.0	169.0	169.0	170.1	170.1	170.1	170.1	170.1	171.7	171.2	171.2	171.2
0307	Labeling and coding machinery	Dec/83	138.2	137.6	137.6	137.6	137.6	137.6	137.6	138.7	138.7	138.7	138.8	138.8	139.4
04	Other packing & packaging machinery & pa	Dec/83	159.8	158.9	159.5	159.6	159.6	159.6	159.6	159.7	159.7	159.7	159.7	160.2	161.6
0401	Wrapping, banding, bundling and fastenin	Dec/83	161.8	160.8	161.9	161.9	161.9	161.9	161.9	161.9	161.9	161.9	161.9	161.9	161.9
0403	Parts for packing and packaging machiner	Dec/83	141.6	141.1	141.1	141.1	141.1	141.1	141.1	141.5	141.5	141.5	141.5	141.6	145.0
0404	Other packing and packaging machines	Dec/88	128.2	127.4	128.0	128.1	128.1	128.1	128.1	128.1	128.1	128.1	128.1	128.7	129.2
1168	Service industry machinery and parts	Jun/82	162.8	162.1	162.1	162.3	162.4	162.7	163.0	162.9	163.2	163.4	163.0	163.4	163.6
0101	Nonelectric commercial cooking equipment	Jun/82	203.3	201.3	202.9	203.0	203.0	203.0	203.0	203.0	203.9	203.9	203.9	203.9	205.6
0102	Electrical commercial cooking equipment	Jun/82	162.5	165.1	163.4	162.7	162.4	162.3	163.0	161.7	161.8	163.2	160.5	162.5	161.8
0104	Commercial floor maintenance machinery,	Jun/82	169.4	167.4	167.2	167.8	167.8	167.8	170.6	170.6	170.8	170.8	170.8	170.8	170.8
0105	Commercial dishwashing machines	Jun/82	180.4	177.4	180.8	180.8	180.8	180.8	180.6	180.6	180.6	180.6	180.6	180.6	180.6
0106	Sewage treatment equipment	Jun/82	191.3	190.1	190.2	190.2	190.5	191.8	191.8	191.8	191.8	191.8	191.8	191.8	191.8
0111	Commercial and industrial vacuum cleaner	Jun/82	157.8	157.2	157.2	157.2	157.2	157.2	157.2	157.2	158.7	158.7	158.7	158.7	158.7
0113	Water softeners	Dec/87	118.4	118.0	118.0	118.3	118.5	118.5	118.5	118.5	118.7	118.7	118.7	118.4	118.5

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1168	Service industry machinery and parts (Cont'd)														
0115	Water heaters	Dec/87	141.9	143.0	143.0	143.0	141.6	141.6	141.6	141.6	141.6	141.6	141.6	141.6	141.6
0116	High pressure cleaning and blasting mach	Dec/87	131.6	130.6	130.6	132.3	132.3	132.3	131.6	131.6	131.6	131.6	131.6	131.6	131.6
0118	Other industrial and commercial service	Jun/82	143.1	141.8	141.9	142.5	142.5	143.3	143.3	143.5	143.5	143.6	143.6	143.7	143.8
0121	Parts & acces. ex. cooking equip. & vacu	Jun/82	151.8	151.0	151.0	151.0	151.4	152.1	152.1	152.1	152.1	152.1	152.1	152.4	152.4
0122	Parts and access. for commercial cooking	Dec/87	124.9	124.6	124.6	124.6	124.6	124.6	124.6	124.6	124.6	124.6	124.6	126.0	127.7
1169	Commercial laundry & dry cleaning equip.	Dec/82	155.2	153.0	154.0	154.2	154.2	154.2	154.7	155.4	156.3	156.7	156.7	156.7	156.8
01	Laundry equipment	Dec/82	159.5	156.7	158.0	158.1	158.1	158.2	158.7	159.7	160.8	161.4	161.4	161.4	161.5
0103	Washer-extractor combinations	Dec/82	151.9	150.3	151.0	151.0	151.0	151.1	151.1	151.1	151.9	153.4	153.4	153.4	153.8
0104	Drying tumblers	Dec/82	171.4	166.8	168.8	168.8	168.8	168.8	170.7	174.1	174.1	174.1	174.1	174.1	174.1
0105	Flatwork ironers	Dec/82	129.3	126.2	129.7	129.7	129.7	129.7	129.7	129.7	129.7	129.7	129.0	129.0	129.6
0107	Other commercial laundry equipment	Dec/82	155.8	153.0	156.3	156.3	156.3	156.3	156.3	156.3	155.7	155.7	155.7	155.7	155.7
02	Dry cleaning equipment	Dec/82	169.2	168.1	168.1	168.9	168.9	168.9	169.6	169.6	169.6	169.6	169.6	169.6	169.6
0203	Dry cleaning presses	Dec/82	175.4	173.4	173.4	174.2	174.2	174.2	176.5	176.5	176.5	176.5	176.5	176.5	176.5
0205	Dry cleaning units	Jun/87	108.5	107.2	107.2	108.8	108.8	108.8	108.8	108.8	108.8	108.8	108.8	108.8	108.8
0207	Other dry cleaning equipment	Jun/87	140.6	140.6	140.6	140.6	140.6	140.6	140.6	140.6	(2)	(2)	140.6	140.6	140.6
03	Parts, attachments, and accessories	Dec/82	118.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3
117	Electrical machinery and equipment		121.0	121.8	121.6	121.5	121.2	121.1	121.1	120.8	120.7	120.6	120.6	120.6	120.4
1171	Wiring devices		154.0	154.3	154.2	154.8	154.3	154.4	154.5	154.6	154.9	154.6	152.5	152.4	152.6
01	Current carrying		132.9	133.7	132.9	133.0	132.8	132.9	132.8	132.9	132.9	132.7	132.8	132.5	132.8
0112	Pin & sleeve: outlet, plug cap & connect		234.0	231.1	231.1	233.8	233.8	233.8	233.8	235.1	235.1	235.1	235.1	235.1	235.1
0122	Automotive and aircraft switches		(2)	121.3	(2)	(2)	(2)	(2)	121.3	121.3	121.3	121.3	121.3	121.3	121.7
0123	Dimmers and all other special purposes s		141.2	140.6	140.6	140.6	140.9	140.9	140.9	140.9	140.9	142.0	142.0	142.0	142.0
0124	Metal contacts, precious and all other		108.4	107.8	107.8	107.8	107.8	107.8	108.3	108.3	108.3	108.3	109.8	109.8	109.2
0131	Blade or pin wire connectors		132.2	131.3	131.3	131.3	133.3	133.3	132.7	132.7	132.7	132.7	132.7	132.7	130.0
0135	Other wire connectors	Dec/86	106.7	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	108.4
0136	Terminal blocks		176.5	176.2	176.2	176.2	176.6	176.6	176.6	176.3	176.3	176.8	176.8	176.8	176.8
0137	Other current carrying wiring devices		147.3	148.5	147.7	147.1	147.1	147.2	147.2	147.1	147.1	147.2	147.2	147.2	147.1
0138	General-use flush-mounted switches, exce	Dec/93	107.1	107.2	107.2	107.2	107.2	107.2	(2)	107.0	107.0	107.0	107.0	107.0	(2)
0139	Pressure connectors	Dec/93	115.6	114.3	114.3	114.3	114.3	114.3	114.3	115.3	117.3	117.3	117.3	117.3	117.3
02	Noncurrent carrying		181.4	180.9	181.8	183.3	182.3	182.3	182.8	182.8	183.5	183.3	178.0	178.0	178.1
0267	Stamped metal switch and receptacle box		191.5	189.7	189.7	189.7	189.7	189.7	192.8	192.8	192.8	192.8	192.8	192.8	192.8
0276	Metal raceway and wireway: surface and u		150.6	149.6	149.6	149.6	149.6	149.6	151.4	151.4	151.4	151.4	151.4	151.4	151.4
0279	Fittings, except cast conduit body, cove		204.5	198.5	205.1	205.1	205.1	205.1	205.1	205.1	205.1	205.1	205.1	205.1	205.1
0282	Cable, cord and flexible conduit fitting	Jun/83	195.8	189.2	196.2	196.4	196.4	196.4	196.4	196.4	196.4	196.4	196.4	196.4	196.4
0285	Cast metal box, cover, gasket & access.		205.2	201.3	205.5	205.5	205.5	205.5	205.5	205.5	205.5	205.5	205.5	205.5	205.7
0286	Commercial pole and transmission line ha		158.8	159.4	159.3	160.3	159.4	159.6	159.7	157.6	159.0	157.8	158.0	158.0	157.9
0294	Flexible nonmetallic conduit	Dec/86	134.3	133.1	133.1	134.0	134.0	134.0	134.0	134.6	135.2	135.2	135.2	135.2	135.2
0298	Other noncurrent-carrying wiring devices		202.5	199.9	199.9	200.2	200.2	200.2	200.2	200.2	205.9	205.9	205.9	205.9	205.9
1172	Integrating and measuring instruments		144.4	145.0	145.1	145.2	144.1	144.9	145.0	144.6	144.4	144.4	143.4	143.6	143.0
04	Integrating instruments	Dec/83	103.2	104.5	105.6	103.7	105.1	105.2	104.3	103.9	102.3	102.8	98.0	101.5	101.5
05	Test equip.- elect. character. & signals	Dec/83	139.0	139.5	139.5	139.8	138.4	139.3	139.5	139.2	139.1	139.1	138.4	138.3	137.6
06	Indicating and recording instruments	Dec/83	142.6	142.8	143.2	143.2	143.2	143.2	143.2	142.0	142.0	142.0	142.0	142.0	142.0
1173	Motors, generators, motor generator sets		145.8	145.5	145.7	145.4	145.7	145.7	145.9	145.6	146.1	145.9	146.1	146.1	145.9
03	Fractional horsepower motors & generators	Jun/83	133.3	133.0	133.0	133.0	133.0	132.8	133.2	133.1	133.4	133.2	133.9	134.0	133.6
0303	Alternating current motors	Jun/83	141.2	141.0	141.0	140.9	141.0	140.6	141.3	141.3	141.3	141.3	141.8	141.8	141.2
0307	Universal motors (cased)	Jun/83	162.9	162.9	162.9	162.9	162.9	162.9	162.9	162.9	162.9	162.9	162.9	162.9	162.9
0399	All other fractional horse power motors,	Dec/92	114.6	114.1	114.3	114.2	114.5	114.1	114.5	114.2	116.4	115.1	114.5	115.1	114.6
04	Integral horsepower motors	Jun/83	142.6	142.4	142.6	141.9	142.9	143.3	143.5	142.2	143.4	142.8	142.2	142.2	142.1
0401	Motors and generators, d.c.	Jun/83	134.2	132.6	133.7	132.2	133.0	134.2	140.7	132.5	138.3	134.5	132.6	133.7	132.7
0402	Generators, a.c., exc. turbine driven	Jun/83	117.3	118.0	117.9	117.2	117.2	117.2	117.2	117.2	117.2	117.2	117.2	117.2	117.2
0403	Motors, a.c.	Jun/83	147.7	147.7	147.8	147.2	148.5	148.7	147.3	147.7	147.8	147.9	147.6	147.3	147.4

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998'—Continued**

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1173	Motors, generators, motor generator sets														
07	Prime mover gen. sets	Jun/83	142.0	141.1	142.1	142.1	142.1	142.1	142.1	142.1	142.1	142.1	142.1	142.1	142.1
09	Parts and supplies	Jun/83	137.0	137.2	137.1	136.6	136.5	136.5	136.7	136.6	137.6	137.8	137.9	136.9	136.9
1174	Transformers and power regulators		130.8	130.3	129.2	130.0	130.7	131.0	131.5	130.9	130.5	131.8	131.8	131.0	130.6
02	Fluorescent lamp ballasts		129.0	131.1	131.1	130.0	130.0	129.9	129.9	128.1	128.1	128.1	128.1	126.7	126.7
0205	Correct power factor type		129.3	131.6	131.6	130.4	130.4	130.4	130.4	128.4	128.4	128.4	128.4	126.8	126.8
0207	Uncorrected power factor type		129.5	130.2	130.2	130.2	130.2	129.1	129.1	129.1	129.1	129.1	129.1	129.1	129.1
03	Distribution transformers		117.3	115.2	115.2	115.2	115.7	115.9	115.9	115.9	115.9	120.3	120.3	120.8	120.8
0301	Liquid immersed, pole type, single phase		(2)	(2)	(2)	(2)	(2)	(2)	(2)	113.5	(2)	120.1	120.1	120.1	120.1
0303	Liquid immersed, pad mount, single phase		(2)	(2)	(2)	(2)	(2)	(2)	(2)	120.3	(2)	123.4	123.4	125.2	125.2
0307	Liquid immersed, three phase		116.4	115.7	115.8	115.8	115.6	116.8	116.8	116.8	116.8	116.8	116.8	116.8	116.8
0317	Network transformers, all ratings, ex ne	Jun/94	114.3	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.5	114.5	115.1	115.1	115.1
05	Small power transformers		139.5	139.3	139.3	139.3	139.3	140.1	140.1	140.1	140.1	140.1	140.1	138.0	138.0
0501	501-2500 KVA, liquid immersed		128.4	127.4	127.4	127.4	127.3	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0
0511	Secondary unit substation		121.8	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	(2)	118.9	118.9
07	Specialty and all other transformers		150.7	150.6	150.6	150.6	150.6	150.6	150.6	150.3	150.3	151.2	151.2	151.1	150.3
0701	Open core/coil and units end-bell enclos		158.6	158.9	158.9	158.9	158.9	158.6	158.6	158.6	158.6	158.6	158.6	158.6	157.9
0711	General purpose transformers		154.5	153.8	153.8	153.8	153.8	153.8	153.8	153.8	153.8	156.3	156.3	155.9	155.9
0731	Other transformers		178.5	178.9	178.9	178.9	178.9	178.9	178.9	178.1	178.1	178.1	178.1	178.1	177.6
1175	Switchgear, switchboard, etc. equipment		148.4	147.8	147.3	147.9	148.1	147.9	148.3	148.3	148.3	148.3	149.0	150.0	149.8
07	Industrial controls		146.5	145.3	145.4	145.8	146.0	146.4	146.4	146.4	146.5	146.3	146.5	148.3	148.3
11	Switchgear,exc.ducts & contr.circuit relay	Jun/85	137.5	136.8	136.8	137.0	137.0	136.9	137.5	137.5	138.0	138.0	138.1	138.1	138.1
12	Power circuit breakers, all types	Jun/85	106.1	108.4	107.9	108.0	108.0	106.6	106.6	103.7	105.0	105.0	105.2	104.7	104.7
13	Panelboards& switching & interrupting devs	Jun/85	150.6	150.1	150.0	149.4	150.1	149.9	150.1	150.4	150.7	150.6	151.9	152.1	152.0
15	Molded case circuit breakers	Jun/85	130.6	133.6	125.8	130.3	130.8	127.6	130.1	130.8	128.7	130.5	134.2	133.5	131.4
18	Relays for switchgear & industrial control	Jun/90	136.5	135.8	135.8	135.8	135.8	135.8	135.8	135.8	135.8	135.8	135.8	140.3	140.3
1176	Communication and related equipment	Dec/85	114.1	114.8	114.8	114.6	114.4	114.1	114.1	113.7	113.6	113.6	113.7	113.7	113.5
01	Telephone and telegraph equipment	Dec/85	116.2	117.5	117.0	116.8	116.7	115.7	115.7	116.0	115.9	115.9	115.8	115.8	115.1
0111	Line transmission equipment	Dec/85	168.3	168.8	168.8	167.9	167.8	167.6	167.6	169.7	169.2	168.6	168.7	168.7	165.6
0121	Switching equipment	Dec/85	114.4	116.0	116.0	116.0	115.9	113.6	113.6	113.6	113.6	113.6	113.6	113.6	113.1
0131	Telephone sets	Dec/85	81.8	82.5	82.1	82.1	81.5	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.9
0133	Modems	Dec/85	69.6	72.7	70.5	69.5	69.5	69.5	69.6	69.5	69.6	69.6	69.1	69.1	67.3
0141	Other telephone and telegraph apparatus	Dec/85	119.9	121.0	119.8	119.8	119.8	119.8	119.8	119.8	119.8	119.8	119.8	119.8	119.8
02	Radio & television communication equipment	Dec/85	114.2	114.8	114.9	114.8	114.4	114.4	114.4	113.8	113.7	113.7	113.8	113.8	113.8
0201	Broadcast, studio and related equipment	Dec/85	105.7	106.2	106.1	106.3	107.1	105.3	105.3	105.3	105.3	105.3	105.3	105.3	105.4
0202	Radio communication, fiber optics & rela	Dec/85	113.4	114.3	114.6	114.1	112.9	113.0	113.0	113.4	113.2	113.1	113.1	113.1	113.1
0203	Intercom, alarm & traffic control system	Dec/85	113.5	113.3	113.5	113.5	113.0	113.7	113.6	113.8	113.7	113.7	113.7	113.1	113.1
0204	Radar, sonar & other search/detection/tr	Dec/85	122.3	122.2	122.2	122.2	122.2	122.2	122.2	122.2	122.2	122.2	122.4	122.4	122.4
0205	Electronic warfare & missile systems & e	Dec/85	99.0	101.0	101.0	101.0	101.0	101.0	100.9	97.0	97.0	97.0	97.0	97.0	97.0
0206	Navigation systems for aircraft, ships &	Dec/85	119.0	118.0	118.0	118.0	118.0	118.0	118.0	119.6	119.6	119.6	120.1	120.1	120.1
0209	Other electronic equipment & devices, n.	Dec/85	115.2	114.9	114.9	114.8	114.7	114.8	114.8	115.3	115.4	115.4	116.0	116.0	116.1
1177	Electric lamps/bulbs and parts		139.5	140.5	139.8	138.1	138.0	138.0	138.6	138.5	140.8	141.3	139.6	140.5	140.8
01	Incandescent		147.6	147.9	146.8	146.6	146.8	145.9	145.8	147.0	149.6	148.3	148.9	148.5	148.4
02	Other than incandescent		133.2	136.0	135.7	131.8	130.0	131.0	132.6	131.0	133.4	136.2	131.3	134.1	134.9
0221	Flourescent, hot cathode	Dec/83	106.1	110.2	108.9	105.6	105.1	104.1	105.7	104.7	106.6	107.1	103.4	106.0	106.1
0222	Other electric discharge	Dec/83	130.0	126.2	129.9	126.7	121.3	129.0	129.2	126.5	129.3	138.3	132.6	133.8	137.1
1178	Electronic components and accessories		100.0	101.1	100.7	100.7	100.4	100.1	100.0	99.7	99.6	99.5	99.4	99.2	99.1
02	Cathode ray T.V. picture tube		93.2	95.3	95.4	95.2	94.9	93.5	92.7	92.1	92.0	92.0	92.0	91.7	91.6
03	Power, transmitter, special purpose tubes		159.1	157.8	157.8	158.0	158.0	157.8	157.8	159.1	159.2	161.0	161.0	161.0	161.2
11	Capacitors		94.0	95.7	94.9	95.0	94.2	94.2	94.0	93.0	93.0	93.1	93.3	93.5	93.6
1142	Tantalum electrolytic, fixed	Dec/92	90.7	94.0	94.0	94.0	90.2	90.2	90.2	88.7	88.7	89.3	90.1	89.8	89.6
1143	Aluminum electrolytic, fixed	Dec/92	120.7	120.7	120.7	120.7	120.7	120.7	120.7	120.7	120.7	120.7	120.7	120.7	120.7

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1178	Electronic components and accessories (Cont'd)		155.9	154.7	154.9	155.0	155.7	155.7	156.0	156.1	156.1	156.1	156.1	157.4	157.3
1144	Single-layer, ceramic dielectric, fixed	Dec/92	100.7	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	101.4	101.4
1145	Multi-layer, ceramic dielectric, fixed	Dec/92	77.2	80.0	78.2	78.2	78.2	78.2	77.8	75.9	75.9	75.9	75.9	76.4	76.4
12	Resistors for electric applications		149.6	148.4	149.2	149.0	149.8	149.3	150.2	150.4	151.1	150.3	150.5	147.9	149.3
1201	Fixed, surface mounted, excluding carbon	Dec/96	95.5	98.0	98.1	97.9	98.1	97.6	98.0	94.8	94.6	95.0	92.2	91.9	89.7
1202	Fixed, having two leads, excluding carbo	Dec/96	103.4	101.2	102.7	102.6	103.5	103.2	104.4	104.8	105.7	103.9	103.1	103.1	102.4
1203	Resistor networks, having more than two	Dec/96	95.8	90.4	91.5	91.5	92.5	91.5	93.0	97.5	97.5	97.5	108.0	93.8	105.2
1204	Variable, non-wirewound	Dec/96	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
1205	Nonlinear resistors, inc. thermistors an	Dec/96	99.8	100.7	100.7	100.7	101.1	101.1	101.1	101.1	101.1	101.1	96.4	96.4	96.4
1209	Resistor parts and other resistors	Dec/96	116.1	115.9	115.8	115.5	115.9	115.7	115.9	115.4	117.5	116.3	116.2	116.7	116.9
21	Relays		155.9	154.7	154.9	155.0	155.7	155.7	156.0	156.1	156.1	156.1	156.1	157.4	157.3
22	Switches, mechanical (electronic appl.)	Jun/82	149.1	149.3	149.7	149.0	149.0	150.5	146.8	150.3	148.6	147.9	149.8	148.5	149.9
24	Connectors		146.7	146.0	146.3	146.5	146.5	146.5	147.0	147.4	146.8	146.8	146.8	146.9	147.1
2411	Coaxial connectors (radio frequency)		215.2	215.3	215.3	215.3	215.6	215.6	215.6	215.7	214.6	214.6	214.8	214.8	214.8
2423	Subminiature cylindrical		(2)	148.2	148.2	148.2	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
2431	Rack and panel, integral shell		125.3	125.3	125.3	125.3	125.3	125.3	125.3	125.3	125.3	125.3	125.3	125.3	125.3
2432	Rack and panel, other		114.3	114.6	114.3	114.3	114.3	114.3	114.3	114.3	114.3	114.3	114.3	114.3	114.3
2441	Printed circuit, card insertion		(2)	118.1	118.1	118.1	118.1	(2)	(2)	118.1	118.1	118.1	(2)	(2)	(2)
2442	Printed circuit, two-piece type		123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1
2467	Miscellaneous special types		143.3	142.6	144.4	144.3	144.3	144.3	144.3	144.3	141.8	141.8	141.8	142.3	143.6
2471	Parts for connectors	Dec/86	117.2	117.2	117.2	117.2	117.2	117.2	117.2	117.2	117.2	117.2	117.2	117.2	117.2
25	Magnetic and optical recording media		63.4	63.2	63.2	63.2	63.1	63.1	63.1	63.6	63.6	63.7	63.7	63.7	63.7
28	Filters, crystals, and transducers	Jun/82	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9
2891	Filters and crystals	Jun/82	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0	115.0
2892	Transducers	Jun/82	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
31	Diodes and rectifiers		115.9	114.2	114.3	114.3	114.3	114.4	114.4	113.3	115.8	119.0	118.7	118.9	119.1
35	Transistors		74.1	72.9	72.9	72.9	75.9	75.9	75.9	75.9	75.9	72.8	72.8	72.8	72.8
37	Optoelectronic devices		90.7	90.8	90.8	90.8	90.9	90.5	90.5	91.0	90.6	91.0	90.5	90.5	90.5
41	Digital bi-polar integrated circuits		50.4	50.9	51.0	50.8	50.6	50.5	50.4	50.3	50.3	49.9	50.1	50.2	49.7
42	Digital MOS integrated circuits		19.5	21.5	20.7	20.8	20.0	19.5	19.4	19.2	18.8	18.6	18.5	18.5	18.5
4221	MOS, memory		13.9	15.7	15.3	15.1	13.9	13.4	13.5	13.2	13.1	13.1	13.2	13.5	13.7
4223	Other MOS, incl. logic, MCU, and MPR		54.7	53.0	52.9	54.3	54.0	55.3	55.9	55.6	55.3	55.3	55.0	54.9	54.7
4225	Mos, microprocessors		9.7	15.3	12.7	12.7	12.2	10.5	9.4	9.2	8.1	7.0	6.9	6.1	6.1
45	Linear integrated circuits		92.4	92.5	92.5	92.3	93.3	93.2	93.2	92.9	92.7	91.7	91.6	91.7	91.8
46	Hybrid integrated circuits		114.7	113.2	113.2	113.2	113.2	113.2	113.2	115.8	116.3	116.3	116.3	116.3	116.3
48	Other semiconductor devices and parts		93.8	95.1	94.7	94.4	94.6	94.3	94.4	94.1	93.3	93.3	93.1	92.9	92.0
4815	Semiconductor dice and wafers		81.1	82.7	82.2	81.8	82.0	81.7	81.9	81.5	80.5	80.6	80.1	79.9	78.8
4817	Semiconductor parts (packages, other acc		123.5	123.3	123.3	123.3	123.3	123.3	123.3	123.3	123.3	123.3	124.1	124.1	124.1
51	Printed circuits and cable assemblies	Jun/82	107.4	108.3	108.0	107.4	108.2	107.5	106.9	107.4	107.3	107.0	107.0	106.6	107.0
5191	Printed circuit boards	Jun/82	106.2	107.5	107.2	106.5	107.4	106.5	105.8	106.4	105.8	105.5	105.5	105.0	105.3
5192	Cable assemblies, electronic	Jun/82	118.7	117.1	117.0	117.0	117.1	116.9	117.8	117.7	120.6	120.5	120.3	121.0	121.7
52	Static power, pulse & frequency converters	Jun/82	150.8	152.3	152.3	152.3	152.3	152.3	152.1	150.7	150.7	150.8	148.3	148.0	148.0
53	Electronic transformers and coils	Jun/82	143.8	143.2	143.4	143.5	143.5	143.5	143.5	143.6	143.6	143.7	144.5	144.5	144.6
5305	Audio transformers	Jun/82	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2	147.2
5309	Power transformers	Jun/82	128.1	127.1	127.0	127.8	128.1	128.1	128.1	128.0	128.0	128.5	128.6	128.8	129.1
5317	Toroidal windings, all types	Jun/82	181.7	181.2	181.2	181.2	181.2	181.2	181.2	182.1	182.1	182.1	182.1	182.1	182.1
5319	Other inductors for electronic applicati	Jun/82	148.9	148.5	148.6	148.6	148.6	148.6	148.6	148.6	148.6	148.6	149.9	149.9	149.9
57	MW components, ex tubes, semicon., antenna	Jun/82	141.0	139.3	139.3	139.3	139.2	140.8	140.8	140.6	142.6	142.6	142.6	142.6	142.6
61	Complex component assemb., packs, modules	Jun/82	121.1	122.3	122.2	122.2	121.7	121.7	122.0	120.2	120.6	120.5	120.3	119.9	119.5
62	Electrronic components, n.e.c.	Jun/91	97.1	95.7	95.8	95.8	95.7	97.2	97.2	97.2	97.4	98.6	98.7	97.8	98.3
6209	All other electronic components	Jun/94	102.5	100.9	100.9	100.9	100.9	102.6	102.6	102.5	102.8	104.2	104.3	103.2	103.8
1179	Miscellaneous electrical mach and equip		114.6	115.3	115.1	115.0	114.5	114.8	114.8	114.4	114.4	114.1	113.9	114.3	114.1
01	Storage batteries		102.2	103.0	102.8	102.7	102.3	102.4	102.6	101.1	101.3	101.1	101.4	103.0	102.8
0103	Lead acid batteries, 1.5 cubic foot or l	Dec/84	109.6	109.7	109.5	109.2	108.9	109.1	109.3	108.9	109.0	108.8	109.2	111.9	111.4
0104	Lead acid batteries, larger than 1.5 cub	Dec/84	115.1	116.1	115.7	116.7	115.0	115.0	115.1	114.5	115.1	114.2	114.8	114.2	115.0
0105	Storage batteries other than lead acid,	Dec/84	125.9	130.7	130.4	130.4	130.4	130.4	130.4	121.2	121.2	121.2	121.3	121.3	121.3

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1179	Miscellaneous electrical mach and equip														
02	Primary batteries, dry and wet		154.5	152.6	152.6	152.8	154.8	155.4	155.5	155.1	154.9	154.9	154.7	155.1	155.1
0224	Primary cells/batteries, vol. 18.3 cu. i	Dec/92	114.1	112.3	112.3	112.4	114.4	115.0	115.1	114.7	114.5	114.5	114.3	114.8	114.8
0225	Primary cells/batteries, vol. more than	Dec/92	105.3	105.4	105.4	105.4	105.4	105.4	105.4	105.4	105.4	105.4	105.4	105.3	105.2
03	Carbon and graphite products		129.5	131.0	131.1	131.1	131.1	131.4	131.5	131.6	130.4	129.7	125.0	125.0	125.0
0324	Graphite electrodes		129.1	132.0	132.0	132.0	132.0	132.0	132.0	132.0	131.6	130.4	120.9	120.9	120.9
0331	Automotive generator brushes		112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1
0333	Contacts, brushplates and brushes, excep	Jun/85	133.4	132.8	132.8	132.8	132.9	132.9	132.9	134.0	134.0	134.0	134.0	134.0	134.0
0341	Other carbon and grephite products, mech	Jun/85	144.1	140.7	140.7	140.7	140.7	144.8	144.8	144.8	144.8	146.8	146.8	146.8	146.8
0343	Other carbon and graphite products, non-	Jun/85	128.0	129.1	129.5	129.4	129.4	129.5	129.6	129.6	126.3	125.8	125.9	125.9	126.1
05	X-ray and electromedical equipment		106.6	107.5	107.5	107.4	106.7	106.9	106.7	106.5	106.4	105.8	105.8	106.2	106.1
0512	Irradiation equipment	Jun/85	111.3	111.4	111.5	111.6	111.3	111.3	111.2	111.2	111.2	111.3	111.3	111.1	111.1
0514	Diagnostic electromedical equipment	Jun/85	85.9	88.3	88.3	88.3	85.9	85.9	85.7	85.7	85.7	84.2	84.2	84.2	85.0
0516	Electrotherapeutic equipment	Jun/85	88.5	89.3	89.5	89.1	88.8	89.5	89.3	88.1	88.0	87.2	87.9	87.8	86.8
0518	Patient monitoring equipment	Jun/85	93.2	93.1	93.3	94.2	93.6	93.6	93.7	92.4	93.4	92.9	91.7	93.4	92.6
0519	Surgical support systems	Jun/90	97.0	95.0	95.0	95.0	96.9	96.9	96.9	98.5	96.9	96.9	96.9	99.8	99.8
0524	Parts and accessories for electromedical	Jun/85	125.4	129.4	126.9	124.2	124.8	124.9	124.9	125.3	125.3	125.0	124.9	124.5	124.5
06	Engine electrical equipment		124.8	126.0	125.4	125.5	124.2	124.7	124.6	124.7	124.7	124.4	124.7	124.5	124.4
0601	Cable sets and ignition wiring harnesses	Dec/82	124.9	124.0	124.3	124.3	124.3	125.1	125.1	125.1	125.1	125.4	125.4	125.4	125.4
0602	Regulators for battery charging generato	Dec/82	140.5	139.5	139.5	139.5	139.5	139.5	141.9	141.1	141.1	141.1	141.1	141.1	141.1
0603	Battery charging alternators and generat	Dec/82	127.1	128.3	127.0	127.0	127.0	127.0	127.1	127.1	127.1	127.1	127.1	126.6	126.6
0604	Starting motors	Dec/82	118.7	118.9	118.8	118.8	118.8	118.8	118.9	118.9	118.9	118.9	118.9	118.2	118.1
0605	Spark plugs	Dec/82	115.7	116.0	116.0	115.6	115.6	115.6	115.6	115.6	115.6	115.6	115.6	115.6	115.6
0606	Other engine electrical equipment	Dec/82	126.5	129.0	128.1	128.2	125.4	126.2	125.8	126.2	126.2	125.4	126.1	126.1	125.9
07	Electrical equipment, n.e.c.	Dec/85	118.9	119.3	119.2	118.9	118.9	118.9	118.9	119.1	119.1	119.1	118.4	118.4	118.3
08	Porcelain electrical supplies, ex insulato	Dec/85	119.4	120.1	121.3	120.3	119.8	120.4	120.3	118.3	119.0	119.3	119.0	118.9	116.6
29	Electrical industrial apparatus, n.e.c.	Dec/85	113.3	113.1	113.1	112.9	113.0	113.0	113.0	113.1	113.3	113.7	113.4	114.0	114.2
2901	Industrial capacitors	Dec/85	88.6	88.4	88.4	88.4	88.4	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
2902	Rectifying apparatus	Dec/85	116.5	116.4	116.6	116.1	116.2	116.3	116.3	116.3	116.8	116.8	116.8	116.8	116.8
2903	Industrial coil windings & other misc. e	Dec/85	126.7	126.1	125.7	125.8	125.8	125.7	125.7	126.4	125.7	127.5	126.1	129.1	130.1
118	Miscellaneous instruments		147.7	147.0	146.9	147.1	147.5	147.7	147.7	147.8	147.9	148.0	148.1	148.2	148.2
1181	Environmental controls		144.3	144.5	144.1	144.1	143.9	143.8	143.9	143.9	144.7	144.7	144.7	144.7	144.7
01	Building comfort controls		154.2	154.4	153.8	153.8	153.5	153.4	153.4	153.5	154.9	154.9	154.9	154.9	154.9
02	Appliance regulation controls		121.8	121.9	121.8	121.8	121.8	121.8	121.8	121.8	121.8	121.7	121.7	121.7	121.7
1182	Process control instruments	Jun/83	153.4	153.4	153.2	153.4	152.4	152.9	153.0	153.2	153.3	153.5	153.5	154.1	154.4
0111	Display and control receiver type instru	Jun/83	148.1	150.2	150.2	150.2	147.6	147.6	147.1	147.3	147.3	147.3	147.4	147.4	147.4
0121	Temperature instruments, excl. receiver	Jun/83	151.6	151.6	151.6	151.6	151.6	151.6	151.5	151.5	151.5	151.9	151.5	151.9	151.9
0131	Pressure and draft instruments, excl. re	Jun/83	164.3	162.6	162.6	164.3	164.6	163.9	164.2	164.6	164.6	165.1	165.1	165.1	165.1
0141	Flow and liquid level instruments	Jun/83	144.0	141.1	141.1	141.3	141.4	144.0	144.2	144.3	144.4	145.1	144.8	147.9	148.0
0151	Continuous process gas & liquid analysis	Jun/83	134.9	136.1	132.8	133.9	133.9	133.9	134.6	135.6	135.6	135.6	135.6	135.6	135.6
0191	Other process control products and parts	Jun/83	163.1	162.2	162.3	162.3	162.1	162.1	163.2	163.4	163.6	163.7	163.7	163.7	165.0
1184	Fluid meters and counting devices	Dec/85	115.3	115.4	115.5	115.5	115.1	115.2	115.2	115.0	115.0	115.0	115.1	115.3	115.9
0102	Integrating & totalizing meters for gas	Dec/85	135.9	135.4	135.8	135.8	135.8	135.8	135.8	135.9	136.1	136.1	136.1	136.1	136.3
0103	Counting devices	Dec/85	131.5	130.7	130.7	130.7	130.7	131.3	131.3	131.3	131.3	131.3	132.0	132.2	134.5
0104	Motor vehicle indicating instruments	Dec/85	81.7	82.2	82.2	82.2	81.7	81.7	81.7	81.3	81.3	81.3	81.3	81.6	82.1
1185	Engineering and scientific instruments	Dec/85	150.5	147.8	147.8	147.8	150.8	150.8	151.1	151.4	151.5	151.6	151.9	151.8	151.8
01	Aeronautical, nautical, & navigational ins	Dec/85	157.7	153.5	153.5	153.5	158.2	158.1	158.8	159.1	159.1	159.2	159.7	159.7	159.7
02	Laboratory and scientific apparatus	Dec/85	146.6	145.7	145.7	145.8	146.6	146.6	146.7	147.0	147.0	146.9	147.0	146.9	146.9
03	Surveying/drafting instrs. & lab. furn.	Dec/85	129.5	128.2	128.2	128.2	129.3	129.3	129.3	129.3	130.4	130.4	130.5	130.5	130.5
0322	Laboratory furniture	Dec/91	122.3	120.5	120.5	120.5	121.8	121.8	121.8	121.8	123.8	123.8	123.8	123.8	123.8
0329	Surveying/drafting instruments	Dec/91	113.9	113.5	113.5	113.5	114.0	114.0	114.0	114.0	114.0	114.0	114.1	114.1	114.1

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1186	Optical instruments and lenses	Dec/85	119.5	119.6	119.4	119.7	119.7	119.9	119.7	119.6	119.5	119.5	119.3	119.0	119.0
01	Sighting, tracking & fire-control equip.	Dec/85	109.8	109.7	109.7	110.6	110.6	110.8	110.8	110.8	108.8	109.4	108.8	108.8	108.8
02	Optical instruments, components, & lenses	Dec/85	122.9	122.6	122.6	122.6	122.7	123.2	123.0	123.0	123.0	123.0	123.0	123.0	123.0
03	Laboratory analytical instruments	Dec/85	120.3	120.4	120.3	120.6	120.5	120.6	120.3	120.3	120.4	120.4	120.1	119.7	119.7
1189	Measuring & controlling devices, n.e.c.	Jun/85	132.1	130.9	130.9	131.3	131.7	132.0	132.0	132.1	132.4	132.3	133.4	133.4	133.1
01	Aircraft engine instruments, except flight	Jun/85	129.9	129.8	129.9	129.9	129.9	129.9	129.9	129.9	129.9	129.9	129.9	129.9	129.8
02	Phys. prop. & kinematic test,insp.& meas e	Jun/85	135.1	133.5	133.6	133.8	134.1	134.8	135.0	135.1	136.2	136.0	136.2	136.3	136.4
03	Comm. meteorological & general purpose ins	Jun/85	136.9	134.6	134.6	135.7	136.5	136.6	136.6	136.7	136.7	136.6	139.6	139.6	138.7
04	Nuclear radiation detect.& monitoring inst	Jun/85	126.3	126.0	126.2	126.2	126.2	126.2	126.2	126.2	126.2	126.2	126.8	126.8	126.0
119	Miscellaneous machinery		131.9	131.4	131.5	131.6	131.7	131.7	131.9	132.1	132.0	132.1	132.2	132.3	132.4
1191	Oil field and gas field machinery		125.9	125.7	125.6	125.7	125.6	125.6	125.6	125.6	125.9	125.9	126.3	126.3	126.3
02	Oil field and gas field drilling machinery		133.1	133.1	132.9	133.1	133.0	133.0	133.0	132.9	132.9	132.9	133.6	133.6	133.6
0227	Tungsten-carbide insert bits		187.1	186.0	186.0	187.7	186.2	186.2	186.2	186.2	186.2	186.2	189.5	189.5	189.5
0228	Steel-toothed bits		193.1	190.3	190.3	191.2	190.6	190.6	190.6	190.6	190.6	190.6	200.7	200.7	200.7
0229	Other bits, including diamond bits		139.2	139.2	139.2	139.2	139.2	139.2	139.2	139.2	139.2	139.2	(2)	139.2	139.2
0234	Cementing, floating, guiding, and shoe e		132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8
0251	Other rotary drilling surface equipment	Dec/86	152.7	153.1	152.7	152.7	152.7	152.7	152.7	152.7	152.7	152.7	152.7	152.7	152.7
0252	Other rotary subsurface drilling equipme	Dec/86	117.3	117.4	117.4	117.4	117.4	117.4	117.4	117.1	117.1	117.1	117.1	117.1	117.1
0256	Other oil and gas field drilling equipme	Dec/86	145.4	144.7	144.7	145.5	145.5	145.5	145.5	145.5	145.5	145.5	145.5	145.5	145.5
04	Oil field and gas field production machine		113.9	113.5	113.6	113.6	113.6	113.4	113.4	113.6	114.3	114.3	114.3	114.3	114.3
0403	Christmas tree assemblies, casing and tu		(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	105.5	105.5
0414	Pumping units and other surface lifting	Dec/94	111.5	112.9	112.9	112.9	112.9	110.8	110.8	110.8	110.8	110.8	110.8	110.8	110.8
0421	Retrievable packers and accessories		133.9	133.9	133.9	133.9	133.9	133.9	133.9	133.9	133.9	133.9	133.9	133.9	133.9
0427	Separating, metering, and treating equip		117.4	117.4	117.4	117.4	117.4	117.4	117.4	117.4	117.4	117.4	117.4	117.4	117.4
0449	Other oil and gas field production machi	Dec/86	125.6	125.4	125.4	125.4	125.4	125.4	125.4	125.6	125.6	125.6	125.8	125.8	125.8
0455	Parts for oil and gas field production m	Dec/86	123.0	118.9	119.6	119.6	119.6	119.6	119.6	120.5	127.7	127.7	127.7	127.7	127.7
1192	Mining machinery and equipment		142.2	141.9	142.0	142.7	142.1	142.2	142.2	142.1	142.2	142.4	142.2	142.3	142.3
01	Underground mining machinery		163.5	162.8	162.8	163.7	163.7	163.6	163.6	163.6	163.6	163.6	163.6	163.6	163.5
0102	Loading machines, underground mine		170.9	170.9	170.9	170.9	170.9	170.9	170.9	170.9	170.9	170.9	170.9	170.9	170.9
0104	Continuous mining machines		161.4	159.3	159.3	161.8	161.9	161.9	161.9	161.9	161.9	161.9	161.9	161.9	161.9
0133	Other underground mining	Dec/87	140.3	140.4	140.4	140.4	140.4	140.3	140.3	140.3	140.1	140.1	140.1	140.1	140.0
02	Crushing, pulverizing & screening machines		169.4	169.5	169.6	169.6	169.6	169.6	169.6	169.8	169.8	169.8	168.6	168.9	169.0
0202	Stationary type crushers	Dec/87	141.1	141.5	141.5	141.5	141.5	141.5	141.5	141.7	141.7	141.7	139.8	140.0	140.0
0234	Screens (vibrating, stationary), incl. t		132.8	132.6	132.6	132.6	132.6	132.6	132.6	132.8	132.8	132.8	132.8	132.8	133.2
03	Drills and other mining machinery		146.3	144.8	144.8	145.9	145.9	146.7	146.7	146.7	146.7	146.7	146.7	146.7	146.7
0344	Rock and coal drills, all types	Jun/94	110.4	109.1	109.1	110.4	110.4	110.8	110.8	110.8	110.8	110.8	110.8	110.8	110.8
53	Mining machinery parts		126.5	126.6	126.6	127.4	126.3	126.3	126.3	125.9	126.2	126.6	126.6	126.6	126.6
5301	Mining machinery parts, excluding drills		126.2	126.4	126.4	127.2	126.0	126.0	126.0	125.6	125.9	126.3	126.3	126.3	126.3
5346	Percussion rock drill bits		126.4	125.2	125.2	126.7	126.7	126.7	126.7	126.7	126.7	126.7	126.7	126.7	126.7
1193	Office and store machines and equipment		112.3	112.2	112.3	112.5	112.4	112.4	112.3	112.4	112.3	112.3	112.3	112.3	112.3
01	Calculating and accounting machines		89.5	90.3	90.3	90.2	89.4	89.4	89.4	89.4	89.1	89.1	89.1	89.1	89.1
0112	Calculating and accounting machines	Dec/96	101.4	102.3	102.3	102.3	101.4	101.4	101.4	101.4	101.0	101.0	100.9	100.9	100.9
0115	Parts and attach. for calc. & acctng mac	Jun/85	88.5	89.6	89.2	89.2	87.8	87.8	87.8	87.8	88.3	88.3	88.3	88.7	88.7
05	Safes and vaults		166.4	163.8	164.2	164.2	167.0	167.0	167.0	167.0	167.0	167.0	167.0	167.7	167.7
06	Coin-operated auto. merchandising machines		121.1	120.2	120.8	120.9	121.1	121.1	121.0	121.4	121.2	121.2	121.2	121.4	121.4
0654	Coin-operated auto. merchandising mach.,	Jun/82	120.5	119.2	120.3	120.3	120.3	120.4	120.4	120.7	120.6	120.6	120.9	120.9	120.9
0656	Parts for automatic merchandising machin	Jun/94	101.3	101.7	100.8	101.1	101.7	101.5	101.3	101.6	101.5	101.4	100.8	101.4	101.4
07	Other office and store machines and parts		126.5	126.1	126.1	126.6	126.6	126.6	126.6	126.6	126.6	126.6	126.6	126.6	126.6
0753	Mailing, letter handling, and addressing	Jun/85	112.7	112.3	112.3	112.8	112.8	112.8	112.8	112.8	112.8	112.8	112.8	112.8	112.8
0755	Standard typewriters, and all other offi	Dec/94	100.8	100.4	100.4	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9
0757	Parts/attach. for std. typewriters/other	Dec/94	100.2	100.2	100.2	100.2	100.2	(2)	100.2	100.2	100.2	100.2	100.2	100.2	100.2
08	Coin-operated amusement machines	Dec/85	(2)	(2)	(2)	(2)	(2)	128.1	127.9	127.9	127.9	128.0	128.0	128.0	128.0

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1194	Internal combustion engines		140.7	140.2	140.2	140.4	140.4	140.4	140.4	141.0	141.0	141.0	141.0	141.1	141.0
01	Gasoline engines		134.6	133.8	133.7	133.7	133.7	133.7	133.7	135.4	135.5	135.5	135.5	135.5	135.5
0111	Gasoline engines, under 11 h.p., ex. aut	Dec/82	124.8	124.0	124.0	124.0	124.0	124.0	124.0	125.4	125.6	125.5	125.5	125.5	125.5
0112	Gasoline engines, over 11 h.p.	Dec/82	142.5	141.5	141.4	141.4	141.4	141.4	141.4	143.6	143.6	143.6	143.6	143.6	143.6
07	Diesel, semidiesel, & dual fuel, non-auto	Dec/82	127.8	127.5	127.6	127.6	127.6	127.6	127.6	127.7	127.7	128.1	128.1	128.1	128.1
0721	Diesel, semidiesel, and dual fuel, under	Dec/95	103.0	102.9	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0
0722	Diesel, semidiesel, and dual fuel, 251 h	Dec/95	102.8	102.5	102.5	102.5	102.5	102.5	102.5	102.7	102.7	103.2	103.2	103.2	103.2
08	Diesel, semidiesel, & dual fuel, auto.	Dec/82	133.5	133.1	133.1	133.3	133.3	133.3	133.3	133.3	133.8	133.8	133.8	134.0	133.9
13	Parts and accessories for i.c. engines		138.1	137.7	137.7	138.0	137.9	137.9	138.1	138.7	138.3	138.3	138.2	138.2	138.2
1195	Machine shop products		136.4	135.5	135.7	135.9	136.3	136.2	136.7	136.7	136.5	136.5	136.8	136.8	136.8
01	Carburetors, pistons, piston rings, & valv		132.5	132.9	132.8	132.7	132.7	132.6	132.6	132.4	132.4	132.3	132.2	132.2	132.2
0102	Carburetors, rebuilt, all types	Dec/82	190.5	190.5	190.5	190.5	190.5	190.5	190.5	190.5	190.5	190.5	190.5	190.5	190.5
0108	Pistons for motor vehicles	Jun/89	96.9	98.5	97.7	97.5	97.4	97.3	97.2	96.8	96.8	96.3	96.0	95.9	95.9
0109	Pistons, excluding for motor vehicles	Jun/89	109.1	110.0	110.1	110.1	109.8	109.6	109.6	108.8	108.6	108.6	107.7	107.8	107.8
0112	Piston rings, compress type, for motor v		112.9	113.3	113.3	113.3	113.3	112.7	112.7	112.7	112.7	112.7	112.7	112.7	112.7
0115	Piston rings, compression type, ex. moto	Dec/82	145.3	147.1	147.1	147.1	147.1	147.1	147.1	143.4	143.4	143.4	143.4	143.4	143.4
0116	Valves (eng. intake/exhaust) ex. for mot	Dec/82	113.2	113.1	113.1	113.1	113.1	113.1	113.6	113.3	113.3	113.3	113.3	113.3	112.6
05	Other machine shop products	Jun/84	123.3	122.4	122.6	122.8	123.2	123.1	123.6	123.7	123.4	123.5	123.7	123.8	123.8
1196	Steam, gas, & hydraulic turbines & parts	Jun/82	156.7	157.7	157.7	156.2	156.2	156.4	156.5	156.6	156.6	156.7	156.7	156.8	156.8
01	Steam, gas, and hydraulic turbines	Jun/82	191.5	189.9	190.1	190.7	190.9	191.3	191.5	191.8	192.0	192.1	192.3	192.5	192.7
0101	Mechanical drive steam turbines	Jun/82	172.6	171.9	171.9	172.5	172.5	172.9	172.9	172.9	172.9	172.9	172.9	172.9	172.9
0104	Hydraulic and other turbines	Jun/94	115.9	114.2	114.5	114.8	115.1	115.4	115.7	116.1	116.4	116.6	116.9	117.2	117.5
02	Turbine parts and accessories	Jun/82	156.7	158.9	158.9	156.2	156.2	156.2	156.2	156.3	156.3	156.3	156.3	156.3	156.3
0201	Parts & accessories for steam engines &	Jun/82	173.1	173.0	173.0	173.0	173.0	173.1	173.1	173.2	173.2	173.2	173.2	173.2	173.2
0202	Parts & accessories for gas turbines	Jun/82	148.8	153.3	153.3	147.9	147.9	147.9	147.9	147.9	147.9	147.9	147.9	(2)	(2)
1197	Turbine generator sets and parts	Jun/87	154.8	154.1	154.2	154.3	154.4	154.5	154.7	154.8	155.0	155.1	155.2	155.4	155.5
1199	Other miscellaneous machinery	Jun/84	122.8	121.7	121.7	121.7	122.0	122.0	122.3	122.3	122.4	122.9	124.0	123.8	126.5
12	Furniture and household durables		131.3	130.8	131.1	131.2	131.2	131.5	131.5	131.5	131.3	131.2	131.3	131.3	131.4
121	Household furniture		148.4	147.4	147.6	147.8	147.9	148.2	148.2	148.4	148.5	148.6	149.2	149.2	149.6
1211	Metal household furniture		125.2	126.1	125.3	124.9	125.5	125.6	125.1	125.4	125.2	124.6	125.0	125.3	124.9
0102	Metal household dining, dinette, breakfa	Jun/84	139.8	139.8	139.8	139.8	139.8	139.8	139.8	139.8	139.8	139.8	140.1	140.0	140.0
0104	Other metal household furniture	Jun/84	115.8	117.1	115.9	115.4	116.2	116.4	115.6	116.1	115.8	114.9	115.3	115.8	115.3
1212	Wood household furniture		164.0	162.4	162.7	163.1	163.4	163.6	163.8	163.9	164.0	164.1	165.2	165.5	166.2
01	Living room furniture		169.2	167.6	168.2	168.7	169.0	169.0	169.2	168.5	169.0	169.1	170.3	170.8	171.4
0101	Table		176.5	174.0	174.8	175.5	176.2	176.1	176.1	176.1	177.2	177.3	177.8	178.2	178.5
0103	Desks		166.7	162.7	165.1	165.1	165.1	165.4	165.4	165.4	165.4	165.4	169.8	172.6	172.6
0105	Chairs		156.9	156.5	156.5	156.5	156.5	156.5	156.5	156.5	156.5	157.7	157.7	157.7	157.7
0107	Cabinets, except sewing machines		205.3	204.3	204.8	207.1	207.1	207.1	207.1	201.0	201.0	201.3	206.0	206.0	210.4
0109	Other nonupholstered living rm furniture		150.0	149.0	149.2	149.2	149.6	149.5	150.1	150.1	150.3	150.3	150.7	151.0	151.0
02	Dining room furniture		172.4	170.6	170.9	171.7	171.8	172.1	172.1	172.7	172.2	172.2	173.9	174.0	174.5
0211	Table		173.9	172.4	172.8	173.8	173.8	174.1	174.1	174.2	173.3	173.3	174.5	174.8	175.0
0216	Chairs		175.4	172.9	173.1	174.2	174.4	175.0	175.0	176.6	175.7	175.7	177.0	177.0	178.1
0221	Buffets and servers		197.9	197.7	197.8	197.8	197.8	197.8	197.8	197.8	197.8	197.8	198.3	198.4	198.4
0231	China and corner cabinets		163.2	161.6	161.6	162.2	162.2	162.2	162.2	162.2	162.2	162.2	166.6	166.6	166.6
0233	Other dining rm & kitchen furniture		123.3	122.0	122.9	123.5	123.5	123.5	123.5	123.5	123.5	123.5	123.5	123.5	123.5
03	Bedroom furniture		162.9	161.7	162.1	162.1	162.5	162.6	162.6	162.5	162.5	162.8	164.0	164.2	164.7
0336	Beds, including bunk and water beds		177.5	177.3	177.4	178.0	176.2	176.6	176.6	176.6	176.3	178.1	178.6	178.7	179.4
0341	Headboard & headboard sets		160.0	159.1	159.9	159.9	160.1	160.1	160.1	160.0	160.0	160.0	160.0	160.0	160.6
0342	Dresser, vanities and dressing tables		161.3	160.0	160.5	160.6	161.0	161.0	161.0	161.1	161.2	161.3	162.5	162.5	162.8

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1212	Wood household furniture (Cont'd)														
0344	Night tables & stands		181.7	180.2	181.3	181.3	181.8	181.7	181.7	180.8	180.8	181.4	182.9	183.2	183.6
0351	Chests		165.1	162.4	162.5	162.4	164.4	164.5	164.5	164.6	164.5	164.7	168.5	169.0	169.2
0353	Wardrobes and wardrobe-type cabinets		158.6	157.9	158.0	158.0	158.0	158.4	158.4	158.5	158.5	158.5	158.5	160.2	160.2
0355	Other nonupholstered bedroom furniture		135.9	135.8	135.8	135.5	135.8	135.8	135.8	135.8	135.8	135.8	135.8	135.8	137.0
04	Other wood household furniture		140.4	138.5	138.5	139.0	139.3	139.6	140.3	140.9	141.3	141.3	141.6	141.7	143.0
0462	Infants' and childrens' wood furniture	Jun/94	113.6	110.8	110.8	112.3	112.3	112.3	112.3	114.7	114.7	114.6	114.6	114.8	119.6
0463	Unpainted wood furniture		183.8	177.6	177.6	179.9	185.0	185.0	185.0	185.0	185.0	185.0	185.0	185.0	191.0
0465	Unassemled or knockdown wood furniture		120.9	120.3	120.3	120.3	120.5	120.5	120.5	120.6	121.3	121.4	121.4	121.5	121.5
0467	TV, radio, stereo & sewing machine cabin	Dec/85	122.2	119.4	119.4	119.7	119.7	120.9	123.6	123.6	123.6	123.6	124.4	124.4	124.4
1213	Upholstered household furniture		143.5	142.7	142.6	142.8	143.0	143.3	143.4	143.6	143.8	143.9	144.2	144.0	144.5
0101	Sofas, including sectional sofa pieces		144.1	143.3	143.3	143.2	143.4	143.9	144.0	144.0	144.2	144.3	145.0	144.9	145.4
0111	Chairs, including rockers and recliners		136.0	134.8	134.7	135.4	135.4	135.8	135.8	136.5	136.7	136.8	137.0	136.6	137.0
0131	Other upholstered household furniture	Jun/82	168.6	168.8	168.8	168.8	169.3	169.0	167.7	167.5	168.0	168.0	168.0	168.0	170.7
1214	Bedding		131.0	130.6	130.8	130.9	130.8	130.9	130.9	130.9	130.9	131.3	131.5	131.2	131.0
0104	Innerspring mattress and foundation set	Dec/95	102.0	101.6	101.9	101.9	101.8	102.0	101.9	102.0	102.0	102.4	102.5	102.2	102.1
0114	Other mattresses, including crib and ins	Jun/83	158.1	158.6	158.6	158.6	158.6	158.2	158.2	158.2	158.2	157.5	157.6	157.6	157.6
1215	Porch and lawn furniture		144.3	144.1	144.2	144.2	144.2	144.2	144.2	144.2	144.1	144.1	144.7	144.6	144.6
1216	Household furniture, n.e.c.	Dec/85	106.5	106.0	106.6	106.5	106.5	106.5	106.5	106.5	106.4	106.4	106.6	106.6	106.6
122	Commercial furniture		155.2	154.7	155.2	155.2	155.0	155.6	155.3	155.2	155.2	155.2	155.5	155.4	155.4
1221	Wood office furniture and store fixtures		164.2	162.4	163.2	163.4	163.7	163.8	164.0	164.6	164.6	165.0	165.2	165.2	165.4
0112	Seating	Jun/85	136.2	135.4	136.3	136.3	136.3	136.3	136.3	136.3	136.3	136.3	136.3	136.3	136.5
0113	Desks and extensions	Jun/85	152.0	148.2	151.3	151.8	152.3	152.3	152.3	152.4	152.4	152.4	152.4	152.4	153.4
0114	Storage units, files and tables	Jun/85	155.6	154.8	155.1	155.6	155.4	155.4	155.4	155.6	155.6	155.9	156.1	155.9	156.0
0116	Other wood office furniture	Jun/85	145.3	145.2	145.2	145.2	145.2	145.2	145.2	145.2	145.2	145.3	145.5	145.5	145.5
0141	Partitions, shelving, and lockers	Dec/83	120.4	117.9	117.9	117.9	117.9	117.9	118.2	122.9	122.9	122.9	122.9	122.9	122.9
0151	Plastic laminated fixture tops	Dec/83	148.1	147.6	147.7	147.7	147.7	147.7	148.3	148.4	148.4	148.4	148.4	148.4	148.4
0161	Fixtures for stores, banks, offices, &	Dec/83	163.6	161.6	162.5	162.8	163.0	163.1	163.3	163.7	163.7	164.5	165.0	164.9	165.0
1222	Nonwood furniture and store fixtures		149.4	149.8	150.2	150.1	149.1	150.4	149.4	149.0	149.0	148.6	148.9	149.1	148.9
02	Filing cabinets and cases		145.5	143.6	144.0	146.4	147.2	149.0	147.8	145.0	144.5	144.5	145.0	144.4	144.7
03	Furniture		153.9	156.3	156.7	155.4	152.7	154.8	153.2	153.2	153.3	152.9	152.9	153.1	152.8
0321	Desks and extensions		152.7	161.5	165.3	163.7	149.1	163.7	146.0	146.8	147.1	147.1	147.1	147.1	147.1
0325	Office seating		150.0	149.0	149.0	150.1	150.0	150.0	150.0	150.0	150.0	150.3	150.3	150.3	150.3
0326	Other nonwood office furniture	Jun/95	100.7	102.9	102.9	101.1	99.7	100.5	100.5	100.5	100.5	100.0	100.0	100.2	99.8
04	Partitions and fixtures	Dec/83	138.8	138.1	138.5	138.7	138.7	138.9	138.9	138.8	139.0	138.5	139.1	139.5	139.4
0403	Partitions prefabricated, assembled, o	Dec/83	143.7	148.0	148.0	148.0	148.0	148.0	148.0	143.1	143.1	134.7	134.7	140.5	140.5
0405	Shelving and lockers	Dec/83	139.1	138.7	138.7	138.7	138.7	139.1	139.1	139.1	139.1	139.5	139.5	139.5	139.5
0407	Storage racks and accessories	Dec/83	139.8	139.8	139.8	139.8	139.6	139.7	139.7	139.1	140.1	140.1	140.2	140.2	139.8
0409	Fixtures for stores, banks, offices, &	Dec/83	136.7	134.6	135.5	135.8	136.1	136.1	136.1	137.0	137.0	137.0	138.4	138.4	138.4
1223	Public building furniture	Dec/84	141.6	140.6	141.0	141.1	141.6	141.8	141.9	142.0	141.9	142.1	142.1	141.6	141.8
0101	School furn. exc. stone, concrete, & lib	Dec/84	142.4	140.1	140.5	140.5	141.1	142.7	142.6	143.1	143.4	142.8	145.7	143.1	143.6
0102	Public bldg. & related furn.exc. school	Dec/84	144.1	143.2	143.7	143.8	144.3	144.3	144.4	144.5	144.4	144.7	144.2	144.0	144.2
1224	Furniture and fixtures n.e.c.	Dec/85	137.1	136.6	136.5	136.5	136.9	136.9	137.1	137.1	137.1	137.2	137.7	137.7	137.6
0101	Hospital beds	Dec/85	112.6	111.6	111.6	111.6	112.9	112.9	112.9	112.9	112.9	112.9	112.9	112.9	112.9
0102	Restaurant, cafeteria & bar furniture	Dec/85	141.5	141.2	141.0	141.0	140.9	141.0	141.2	141.2	141.2	141.5	142.4	142.4	142.3
0103	Other furniture and fixtures, n.e.c.	Dec/85	143.0	142.4	142.5	142.5	143.2	143.2	143.2	143.2	143.2	143.2	143.2	143.0	143.0
123	Floor coverings		128.3	128.0	128.6	128.6	128.2	128.3	128.7	128.3	128.6	128.0	127.9	128.3	127.9

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1231	Soft surface floor coverings		124.0	123.7	124.3	124.4	123.8	124.0	124.7	124.0	124.4	123.7	123.4	123.9	123.5
01	Tufted broadloom		125.7	125.4	126.2	126.1	125.5	125.8	126.4	125.7	126.2	125.3	125.0	125.7	125.1
0161	Tufted broadloom, nylon		130.3	130.4	130.9	130.7	129.9	130.1	131.1	130.1	130.9	129.8	129.3	130.1	129.8
0163	Tufted broadloom, other fibers		101.9	102.3	102.5	102.4	102.0	102.3	102.2	102.0	102.2	101.7	101.6	100.6	101.4
02	Other tufted carpeting from tufted yarn		108.7	109.3	108.4	108.7	108.5	108.2	108.6	108.7	108.8	108.8	108.8	108.7	108.7
0265	Bathmats and rugs 6x9 or less		106.8	108.7	106.7	107.1	106.7	106.2	106.3	106.6	106.7	106.6	106.6	106.6	106.6
0267	Automobile & aircraft carpeting		100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.4
0269	Artificial grass	Jun/83	125.2	122.2	122.2	123.4	123.4	123.4	126.7	126.7	126.7	126.7	126.7	126.7	127.0
03	Woven carpets/rugs made from textile yarns	Jun/85	142.8	141.3	142.6	142.6	142.5	142.5	142.5	143.6	143.6	143.6	143.0	142.8	142.8
04	Carpets & rugs not made from textile yarns	Jun/85	120.2	119.4	119.4	120.5	120.5	120.5	121.7	120.0	120.0	120.0	120.0	120.0	120.0
1232	Hard surface floor coverings		153.9	153.9	154.2	153.5	153.8	153.8	153.8	153.8	153.8	153.8	154.0	154.0	154.0
1233	Commission finishing/dyeing, floor covering	Dec/86	114.5	113.2	114.8	114.8	114.8	114.8	112.6	114.8	114.8	114.8	114.8	114.8	114.8
124	Household appliances		108.9	108.3	108.5	108.8	108.7	109.1	109.3	109.2	109.1	109.0	109.0	108.8	108.8
1241	Major appliances		105.0	104.3	104.5	105.0	104.9	105.1	105.5	105.4	105.2	105.1	105.0	104.8	104.7
01	Cooking equipment		98.9	98.6	98.5	98.9	98.9	98.9	98.8	98.6	98.6	98.6	99.2	99.5	99.8
0111	Free-standing electric ranges		92.7	90.6	90.6	92.8	93.2	91.0	94.0	92.7	92.7	92.4	91.9	95.3	95.6
0113	Built-in electric ovens		120.4	122.2	120.4	122.2	122.7	122.5	121.6	122.5	121.1	119.8	122.4	112.2	114.7
0115	Built-in surface cooking tops, electric		103.6	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	99.5	99.5
0134	Free-standing gas ranges		105.2	105.2	105.2	105.2	105.2	105.2	105.2	105.3	105.3	105.3	105.3	105.3	105.3
0136	Surface cooking tops, gas		140.4	140.3	140.3	140.3	140.3	140.3	140.3	140.6	140.6	140.6	140.6	140.6	140.6
0137	Nonstandard type gas ranges		103.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	100.5	100.6	100.6	104.7	104.7
0141	Parts and accessories for gas ranges and	Jun/94	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
0153	Portable outdoor cooking units		118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4	118.4
0155	Parts and accessories for outdoor cookin		121.5	121.7	121.7	121.7	121.4	121.4	121.4	121.4	121.4	122.2	121.3	121.3	121.3
02	Laundry equipment		104.2	103.7	103.7	104.5	104.0	104.4	104.3	104.4	104.6	104.2	103.7	104.4	104.3
0211	Washing machine, automatic		98.6	98.5	98.5	99.1	98.5	99.2	99.1	98.8	98.7	98.1	98.8	98.1	98.1
0232	Electric dryers		105.2	105.2	105.2	105.6	105.0	104.5	104.3	105.1	105.6	105.6	105.6	105.4	105.4
03	Refrigeration equipment		102.1	100.9	101.5	102.1	102.0	103.0	103.3	103.2	102.8	103.1	102.2	101.1	100.3
0331	Refrigerator-freezer-sink combo., 13.4 c		115.7	114.0	114.0	114.0	113.6	113.6	116.7	116.7	116.7	116.7	116.7	117.9	117.9
0332	Refrigerator-freezer-sink combo., 13.5 -		99.9	97.4	101.0	101.2	101.2	101.2	101.5	101.5	101.5	101.5	101.5	94.7	94.7
0333	Refrigerator-freezer-sink combo., 19.5 c		101.8	101.1	99.7	101.1	100.8	103.0	103.0	102.8	102.0	102.7	100.8	103.3	101.5
04	Other major appliances		118.5	118.1	118.7	118.5	118.5	118.1	118.8	118.7	118.5	117.8	118.6	118.3	119.1
0447	Dishwashers	Dec/87	110.6	110.8	110.8	110.5	110.7	110.7	111.1	110.7	110.7	110.2	110.3	110.3	111.0
1243	Household vacuum cleaners, parts, & attach.		115.4	116.4	116.4	115.5	115.7	115.7	115.7	115.2	115.0	114.6	114.6	114.6	115.3
01	Vacuum cleaners		109.0	110.2	110.2	109.2	109.3	109.3	109.3	108.7	108.5	108.0	108.0	108.0	108.8
0111	Canister, tank, and all other general pu		110.8	111.3	111.3	111.3	111.7	111.7	111.7	110.9	109.9	109.9	109.9	109.9	109.9
0116	Complete power unit, central system type	Dec/82	153.0	152.7	153.0	153.0	153.0	153.0	153.0	153.0	153.0	153.0	153.0	153.0	153.0
0121	Upright		109.9	110.3	110.3	110.3	110.3	110.3	110.2	109.7	109.7	109.0	109.0	109.0	110.3
02	Parts and attachments	Dec/82	168.6	167.5	167.5	167.5	169.0	169.0	169.0	169.0	169.0	169.0	169.0	169.0	169.0
0222	Attachments and cleaning tools	Dec/82	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1	123.1
1244	Electric housewares and fans		109.0	107.9	107.9	108.0	108.0	109.4	109.1	109.2	109.2	109.6	110.0	109.8	109.8
01	Small household appliances		105.7	105.2	105.2	105.5	105.4	105.8	105.4	105.5	105.5	106.0	106.5	106.4	106.4
0117	Food blenders and mixers		93.4	92.2	92.2	92.1	92.1	92.1	92.1	92.3	92.5	95.8	95.8	95.8	95.8
0134	All other household food preparation app	Jun/83	81.8	81.3	81.3	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
0141	Portable room heaters	Jun/83	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8
0142	Space heaters for fixed installation	Jun/83	152.0	151.9	151.9	151.9	151.9	151.9	151.9	152.1	152.1	152.1	152.1	152.1	152.1
0174	Electric casseroles, skillets, and crock	Dec/94	102.8	99.8	99.8	102.4	102.4	104.9	102.4	102.4	102.4	102.4	104.9	104.9	104.9
0175	Other electrothermal small household app	Dec/94	79.2	79.6	79.5	79.3	79.0	79.0	79.1	79.0	79.0	79.0	79.2	79.5	79.1	79.1
0176	Other electromechanical small household	Dec/94	98.3	97.7	97.7	98.0	98.1	99.0	98.1	98.0	98.0	98.1	99.0	98.9	99.0
02	Electric fans	Dec/82	113.4	112.6	113.3	113.3	113.5	113.5	113.5	113.5	113.6	113.5	113.8	113.5	113.5
0223	Kitchen ventilating & exhaust fans, inc.	Dec/94	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0
0225	All other household elec. fans, ex. roof	Dec/94	102.5	102.3	101.5	101.6	102.5	102.3	102.4	102.7	102.8	102.7	104.1	102.4	102.4

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1244	Electric housewares and fans (Cont'd)														
03	Parts & attach. - small elect. appliances	Dec/82	131.0	121.5	118.4	117.9	117.9	137.0	137.0	137.0	137.0	137.0	137.0	137.1	137.1
1245	Electric lamps		148.0	147.4	147.5	147.5	147.5	148.4	148.4	148.4	148.4	147.6	148.7	148.1	148.1
125	Home electronic equipment		75.9	76.9	76.9	76.8	76.8	76.8	76.8	76.8	74.9	74.7	74.5	74.5	74.5
1252	Television receivers		67.9	69.2	69.2	69.1	69.1	69.1	69.1	69.1	66.6	66.4	66.1	66.1	66.1
0203	Color TV, table & port, over 17"		62.2	63.9	63.9	63.8	63.7	63.7	63.7	63.7	60.1	60.1	60.1	60.1	60.1
0206	Projection televisions	Dec/92	85.2	87.1	87.1	87.0	87.0	87.0	87.0	87.0	87.0	84.3	80.8	80.8	80.8
1253	Other home electronic equipment		122.0	121.9	121.9	121.9	122.2	122.1	122.0	122.0	121.9	121.8	121.8	122.0	122.0
06	High fidelity equipment and components	Dec/86	132.2	131.7	131.7	131.7	131.7	131.7	131.7	131.7	132.0	132.0	132.0	134.1	134.1
07	Speakers, including loudspeaker systems		121.7	121.6	121.6	121.6	122.1	121.9	121.8	121.8	121.6	121.6	121.6	121.5	121.5
0701	Loudspeakers, sold separately		112.6	112.4	112.4	112.4	112.9	112.6	112.6	112.6	112.6	112.6	112.6	112.6	112.6
0702	Microphones		147.2	149.0	149.0	149.0	149.5	149.5	149.5	149.5	144.5	144.2	144.2	144.2	144.2
0703	Loudspeakers, bookshelf		119.6	119.4	119.4	119.4	119.4	119.4	119.4	119.4	120.0	120.0	120.0	119.4	119.4
0704	Loudspeakers, floor standing		123.0	122.4	122.4	122.4	123.2	123.2	123.2	123.2	123.2	123.2	123.2	123.2	123.2
0705	Other loudspeaker systems		120.5	120.6	120.6	120.6	120.8	120.7	120.7	120.7	120.7	120.0	120.0	120.1	120.0
0707	Other equipment and accessories	Dec/92	108.5	109.3	109.3	109.3	109.3	109.3	107.9	107.9	107.9	107.9	107.9	107.9	107.9
126	Other household durable goods		151.2	150.4	150.6	151.0	151.0	151.2	151.3	151.2	151.4	151.6	151.6	151.7	151.8
1261	Tableware, kitchenware and other pottery		175.3	173.0	174.0	176.0	174.4	176.0	176.0	176.0	176.0	174.4	174.6	176.2	177.1
01	Tableware and kitchenware		175.9	172.0	174.0	177.4	174.2	177.4	177.4	177.4	177.4	174.2	174.2	177.4	177.8
02	Pottery, except tableware and kitchenwar	Dec/83	154.9	154.2	154.3	154.8	154.8	154.8	154.8	154.8	154.8	154.8	155.2	155.2	156.3
0201	Art, decorative and novelty pottery	Dec/83	146.7	146.7	146.7	146.7	146.7	146.7	146.7	146.7	146.7	146.7	146.7	146.7	146.5
0202	Other pottery products	Dec/83	168.6	166.5	166.8	168.3	168.3	168.3	168.3	168.3	168.3	168.3	169.3	169.3	172.8
1262	Household glassware		162.7	162.0	161.9	162.8	163.1	163.0	163.0	163.0	163.0	163.1	163.0	162.3	162.4
1263	Holloware	Jun/85	154.0	151.7	152.9	152.7	153.5	154.7	154.7	154.7	154.7	154.7	154.7	154.7	154.7
0109	Pewter	Jun/85	122.2	122.5	122.1	122.1	122.1	122.2	122.2	122.2	122.2	122.2	122.2	122.2	122.2
0113	All other holloware	Jun/85	180.5	174.4	179.2	178.5	181.5	181.5	181.5	181.5	181.5	181.5	181.5	181.5	181.5
1264	Household flatware		139.2	139.2	139.0	139.0	139.0	141.1	139.8	138.3	138.3	138.3	138.3	139.3	140.0
0111	Sterling silver		126.1	125.8	125.2	125.2	125.2	131.6	127.7	125.5	125.5	125.5	125.5	125.5	125.5
0113	Stainless steel		160.4	160.1	160.1	160.1	160.1	160.1	160.1	160.1	160.1	160.1	160.1	161.9	161.9
1265	Mirrors		147.5	146.1	147.0	146.3	146.6	145.5	146.0	147.8	148.6	148.7	149.2	149.2	149.0
0102	Framed mirrors	Jun/83	168.0	168.0	168.0	168.0	168.0	168.0	168.0	168.0	168.0	168.0	168.0	168.0	168.0
0103	Unframed mirrors	Jun/83	131.4	128.8	130.5	129.3	129.8	127.7	128.6	132.0	133.5	133.7	134.5	134.5	134.2
1266	Lawn/garden equipment excl. garden tractors		131.7	131.0	131.2	131.5	131.6	131.6	131.6	131.4	131.6	132.1	132.2	132.2	132.2
02	Lawn mowers, walk-behind	Dec/82	119.8	119.6	119.8	119.8	119.8	119.8	119.8	119.6	119.8	119.9	119.9	119.9	119.9
0201	Rotary, push type, gasoline engine power		126.6	126.3	126.6	126.6	126.6	126.6	126.6	126.6	126.6	126.6	126.6	126.7	126.7
0202	Rotary, self-propelled, gasoline engine		124.8	124.7	124.7	124.7	124.7	124.7	124.7	124.2	124.9	125.0	125.0	125.0	125.0
03	Other nonriding lawn and garden equipment	Dec/82	117.1	116.2	116.1	116.3	116.8	116.8	116.8	116.2	116.2	118.3	118.3	118.3	118.3
0302	Snow throwers, excluding attachment type	Dec/82	124.8	123.0	123.0	123.7	126.1	126.1	126.1	123.7	123.7	125.6	125.6	125.6	125.6
0309	Powered lawn edgers/trimmers	Dec/87	127.6	127.6	127.6	127.6	127.6	127.6	127.6	127.6	127.6	127.6	127.6	127.6	127.6
0319	Other consumer nonriding lawn, garden &	Jun/83	118.1	118.3	118.3	118.3	118.3	118.3	118.3	118.0	118.0	118.0	118.0	118.0	118.0
04	Lawn tractors & riding mowers & equipment	Dec/82	133.6	133.2	133.2	133.6	133.6	133.6	133.6	133.5	133.6	133.6	133.9	133.9	133.9
0402	Rear engine tractors and mowers	Dec/82	142.3	141.3	141.3	142.5	142.5	142.5	142.5	142.4	142.5	142.5	142.5	142.5	142.5
05	Parts & attach., consumer lawn & garden eq	Dec/82	141.0	139.5	140.1	140.9	140.9	140.9	140.9	140.9	141.6	141.6	141.6	141.5	141.5
0501	Parts	Dec/82	131.2	130.2	131.3	131.3	131.3	131.3	131.3	131.3	131.3	131.3	131.3	131.3	131.3
0502	Attachments	Dec/82	152.5	150.6	150.6	152.2	152.2	152.2	152.2	152.2	153.5	153.5	153.5	153.5	153.5

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1267	Cutlery, razors and razor blades		166.4	166.1	166.1	166.1	166.1	166.1	166.8	166.8	166.6	166.6	166.6	166.6	166.6
0102	Razors and razor blades	Dec/83	170.0	169.3	169.3	169.3	169.3	169.3	170.5	170.5	170.4	170.5	170.5	170.5	170.5
0141	Cutlery, scissors, shears, trimmers, a	Dec/83	150.1	150.2	150.2	150.3	150.3	150.3	150.3	150.3	149.9	149.9	149.9	149.9	149.9
1268	Metal household containers		167.8	167.0	167.5	167.5	167.5	167.5	168.0	168.0	168.0	168.0	168.0	168.0	168.0
0101	Stamped and spun utensils, aluminum		(2)	(2)	(2)	(2)	(2)	(2)	(2)	171.1	171.1	171.1	171.1	171.1	171.1
0102	Stamped and spun utensils except aluminu	Jun/84	141.2	139.8	140.7	140.8	140.8	140.8	141.7	141.7	141.7	141.7	141.7	141.7	141.7
1269	Household durables, n.e.c.	Jun/84	139.9	139.1	139.1	139.6	139.4	139.7	139.9	139.7	140.0	140.4	140.5	140.4	140.7
0101	Window shades made from textile fabric &	Jun/84	126.7	126.3	126.5	126.5	126.1	126.3	126.4	126.0	126.0	127.3	127.3	127.4	128.4
0102	Venetian blinds	Jun/84	127.1	126.2	126.8	127.1	126.7	127.0	127.1	127.1	127.1	127.4	127.4	127.4	127.5
0103	Curtain/drapery rods & shades/blinds, n.	Jun/84	151.2	150.6	148.8	150.2	150.7	150.8	151.4	151.0	152.3	152.2	152.5	151.9	152.3
13	Nonmetallic mineral products		135.4	133.6	133.8	133.9	134.9	135.2	135.6	136.0	136.2	136.4	136.6	136.5	136.6
131	Glass		118.5	119.1	118.6	118.3	118.3	118.7	118.6	119.1	118.2	118.3	118.5	118.4	118.3
1311	Flat glass		107.1	108.0	107.3	107.0	106.8	107.4	107.2	107.9	106.7	106.7	106.9	106.9	106.8
04	Laminated glass	Jun/83	89.0	88.6	88.7	88.5	88.7	88.9	89.0	89.5	89.4	89.5	89.2	89.2	89.3
0413	For construction/architectural uses	Dec/87	95.0	95.2	94.6	94.0	94.4	94.2	94.1	95.8	95.1	95.6	95.5	95.4	95.8
0414	For automotive uses	Dec/87	75.8	75.3	75.6	75.5	75.6	75.9	76.2	76.0	76.0	76.0	75.7	75.7	75.7
0415	For other uses, n.e.c.	Dec/87	110.1	108.9	108.9	108.9	108.9	109.4	109.4	111.0	111.2	111.2	111.0	111.0	111.0
05	Sheet, plate, and float glass		96.3	100.1	97.6	97.6	97.5	99.0	97.2	98.4	92.9	93.0	94.0	94.0	93.9
07	Specialty glass		120.9	121.0	120.8	120.2	119.9	120.2	120.6	121.2	121.5	121.5	121.5	121.4	121.3
0711	Tempered glass for automotive use	Dec/87	92.8	94.2	94.1	92.4	92.4	92.4	93.0	92.9	92.6	92.6	92.4	92.4	92.4
0712	Tempered glass for construction/architec	Dec/87	88.5	88.3	88.4	88.0	86.9	87.1	88.2	88.5	89.4	89.4	89.6	89.3	88.8
0713	Tempered glass for other uses	Dec/87	120.7	120.9	120.2	121.4	121.4	120.3	120.3	120.3	120.5	120.5	120.8	120.8	120.8
0714	Other flat glass products, n.e.c.	Dec/87	124.9	124.0	123.8	123.8	123.8	124.3	124.3	125.5	125.7	125.7	125.7	125.7	125.7
1313	Other finished glassware	Jun/83	139.7	139.2	139.4	139.4	139.8	139.8	139.7	139.7	139.8	140.0	140.1	140.0	139.7
01	Pressed and blown glassware	Jun/83	141.8	141.2	141.4	141.4	141.8	141.8	141.8	141.8	141.8	142.1	142.2	142.1	141.8
0111	Lighting and electronic glassware	Jun/83	124.4	124.1	124.2	124.2	124.3	124.3	124.3	124.3	124.3	124.7	124.7	124.6	124.1
0112	Other pressed and blown glassware	Jun/83	166.9	165.7	166.0	166.0	167.1	167.1	167.2	167.2	167.2	167.2	167.3	167.3	167.3
02	Automotive rearview mirrors	Jun/83	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2
132	Concrete ingredients and related products		147.6	144.2	144.6	145.0	147.3	147.6	148.4	148.8	148.9	149.0	149.0	149.0	149.3
1321	Construction sand/gravel/crushed stone		152.8	150.2	150.8	151.2	152.4	152.8	153.3	153.6	153.6	153.6	153.7	153.7	154.2
0101	Sand, construction		167.7	163.8	164.4	163.9	165.7	166.8	168.7	169.4	169.5	170.3	169.9	169.9	169.9
0111	Gravel, construction		162.3	156.6	158.1	159.2	162.5	162.6	163.6	163.5	163.8	164.5	164.5	164.5	164.6
0121	Crushed and broken stone		148.7	147.1	147.4	147.8	148.6	148.8	149.0	149.3	149.2	149.1	149.2	149.2	149.9
1322	Cement		145.7	140.6	141.0	141.2	145.4	145.7	146.9	147.6	147.8	147.9	147.8	148.0	148.0
133	Concrete products		140.0	136.9	137.4	137.6	139.5	139.9	140.7	141.3	141.3	141.4	141.3	141.4	141.4
1331	Concrete block and brick		150.8	149.0	149.7	150.0	150.0	150.4	151.3	151.1	151.2	151.8	151.7	151.7	151.5
11	Structural block		153.2	151.5	152.2	152.6	152.4	152.7	153.7	153.5	153.4	154.2	154.1	154.1	154.0
21	Decorative block		136.3	134.1	134.0	134.7	134.7	136.0	137.2	137.0	137.9	138.2	138.0	137.6	136.6
31	Concrete brick		127.7	124.2	124.7	124.7	127.4	128.2	128.7	128.8	128.8	128.8	129.5	129.6	129.6
41	Paving blocks		137.9	137.5	137.9	137.9	137.9	138.0	138.0	138.0	138.0	138.0	138.0	138.0	138.0
1332	Concrete pipe		129.8	127.5	127.4	127.3	127.6	128.4	129.9	131.6	131.2	131.5	131.5	131.5	131.7
1333	Ready-mixed concrete		139.7	136.1	136.5	136.7	139.4	139.8	140.6	141.2	141.1	141.1	141.0	141.1	141.1
1334	Precast concrete products		148.2	145.9	146.6	147.0	148.0	148.3	148.5	148.7	148.7	149.0	149.0	149.2	149.2

See footnotes at end of table

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1335	Prestressed concrete products		125.9	122.3	122.9	123.9	124.2	125.0	125.9	126.6	127.7	128.0	128.2	128.5	127.8
1336	Dry mixed concrete materials		121.1	120.1	120.1	120.1	121.4	121.4	121.4	121.4	121.4	121.4	121.4	121.4	121.4
134	Clay construction products ex. refractories		144.9	144.0	144.8	144.8	144.7	144.6	144.6	144.7	145.1	145.3	145.3	145.3	145.5
1342	Brick and structural clay tile	Dec/84	135.6	133.4	134.8	135.1	135.6	135.6	135.7	135.7	136.3	136.4	136.4	136.4	136.4
01	Brick, except ceramic, glazed & refractory	Dec/84	136.0	133.8	135.1	135.5	136.0	136.0	136.0	136.0	136.7	136.7	136.7	136.7	136.8
1344	Ceramic floor and wall tile		134.3	135.9	135.5	135.0	133.9	133.7	133.6	133.9	133.7	134.2	134.2	133.9	134.3
1345	Structural clay products, n.e.c.		137.0	136.5	136.5	136.5	136.8	136.8	136.8	136.8	136.8	136.8	136.8	138.4	138.4
0101	Vitified clay sewer pipe and fittings		136.1	136.1	136.1	136.1	136.1	136.1	136.1	136.1	136.1	136.1	136.1	136.1	136.1
0199	Other structural clay products, n.e.c.	Dec/85	116.6	115.9	115.9	115.9	116.4	116.4	116.4	116.4	116.4	116.4	116.4	118.6	118.6
135	Refractories		141.1	140.3	141.3	141.7	141.0	141.4	141.4	140.8	141.1	141.2	141.3	140.8	141.2
1352	Clay refractories		144.8	143.5	144.7	144.8	145.3	145.3	145.3	144.8	144.8	144.8	144.8	144.8	144.6
0145	Bricks and shapes	Jun/91	111.6	111.0	112.3	112.3	112.3	112.3	112.3	111.1	111.1	111.1	111.1	111.1	110.8
0151	Castable refractories		144.0	142.2	144.2	144.2	144.2	144.2	144.2	144.2	144.2	144.2	144.2	144.2	144.2
0161	Unshaped clay refractories	Dec/85	134.0	131.4	131.9	132.4	134.6	134.6	134.6	134.6	134.6	134.6	134.6	134.6	134.6
1353	Refractories, non clay		138.6	138.1	139.0	139.5	138.1	138.7	138.8	138.1	138.6	138.7	138.9	138.1	138.8
0113	Magnesite and magnesite-chrome bricks &	Dec/85	115.5	114.1	115.3	117.8	114.2	116.1	116.2	114.2	115.6	115.7	116.5	114.3	116.2
0115	Silica bricks and shapes	Dec/85	94.1	92.7	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
0117	All other nonclay refractory bricks and	Dec/85	134.3	135.1	135.5	134.5	134.2	133.9	133.9	134.1	134.1	134.4	133.9	133.8	134.0
0119	Nonclay refractory mortars/castables, hy	Dec/85	151.2	149.9	150.5	150.5	150.9	151.6	151.6	151.6	151.6	151.6	151.6	151.6	151.6
0132	Plastic refractories & ramming mixes & n	Dec/85	152.6	152.1	152.6	152.6	152.6	152.6	152.6	152.6	152.6	152.6	152.6	152.6	152.6
0141	Nonclay gunning mixes, basic and other		114.0	114.5	114.5	114.5	113.9	113.9	113.9	113.9	113.9	113.9	113.9	113.9	113.9
0143	Other nonclay refractory materials in lu	Dec/85	127.0	126.1	127.0	127.0	127.2	127.2	127.2	127.2	127.2	127.2	127.2	127.2	127.2
136	Asphalt felts and coatings		99.5	98.7	98.5	98.4	99.0	99.5	99.4	99.7	100.1	100.3	100.5	100.1	99.3
1361	Prep. asphalt & tar roofing & siding prod.		95.7	94.9	94.7	94.6	95.2	95.8	95.6	95.9	96.4	96.6	96.8	96.4	95.4
0102	Strip shingles		93.7	92.6	92.5	92.3	93.1	93.9	93.7	94.3	94.6	94.7	94.8	94.5	93.0
0111	Smooth surface roll roofing		113.9	114.4	114.4	114.4	114.5	114.4	114.4	112.9	113.4	113.5	113.4	113.4	113.8
0112	Mineral surface roll roofing		84.3	83.8	83.8	83.8	84.1	83.8	83.8	84.2	84.9	84.7	85.1	84.0	84.9
0121	Other prepared asphalt & tar roofing & s	Jun/84	99.4	99.0	98.0	97.8	98.4	98.9	98.8	98.5	99.7	101.0	101.9	100.7	100.5
1362	Other asphalt roofing		114.1	113.3	113.4	113.3	113.9	113.9	113.8	114.6	114.6	114.6	114.6	114.6	114.6
137	Gypsum products		177.6	172.0	172.2	173.3	172.0	172.6	176.6	179.1	179.6	181.6	184.2	182.9	184.7
1371	Gypsum products														
138	Glass containers		125.9	125.9	125.9	125.9	125.9	125.9	125.5	125.5	126.2	126.0	126.0	126.0	126.0
139	Other nonmetallic minerals		131.3	130.2	130.2	130.4	130.7	130.7	130.6	131.1	131.8	132.2	132.5	132.6	132.5
1392	Insulation materials		119.7	114.3	113.8	113.7	116.8	117.2	117.3	119.2	123.8	124.0	125.4	125.7	125.2
01	Mineral wool for structual insulation		106.4	100.4	99.6	99.5	103.3	103.6	103.7	105.9	111.3	111.2	112.8	113.2	112.6
0101	Building batt, blankets, and rolls		113.6	104.6	102.9	102.3	108.3	109.5	110.1	112.6	122.1	120.5	124.0	123.9	122.7
0102	Loose fiber and granulated fiber		89.1	86.0	85.2	86.3	87.8	88.0	88.4	91.3	91.9	93.2	90.7	91.1	89.8
0103	Acoustical mineral wool		89.8	87.4	87.6	88.0	89.6	88.9	88.4	90.1	90.1	91.8	91.6	92.0	91.9
0104	Other mineral wool for thermal insulatio		119.3	115.6	116.6	116.1	117.3	115.6	115.5	115.5	120.6	121.8	123.4	126.3	127.8
02	Min. wool for indus. & equip. insulation		131.0	129.1	129.4	129.5	129.5	130.2	130.2	130.7	131.4	132.6	133.0	133.0	132.9
1394	Paving mixtures and blocks		112.5	114.6	114.3	114.9	112.6	112.2	111.9	112.3	111.3	111.5	111.4	111.4	111.5

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1394	Paving mixtures and blocks (Cont'd)														
0101	Paving asphalt		95.9	100.8	100.8	100.8	96.7	95.0	95.0	95.0	93.4	93.4	93.4	93.4	93.4
0111	Bituminous/asphaltic concrete mixtures a		121.6	122.4	122.0	122.9	121.4	121.7	121.2	121.7	121.0	121.3	121.2	121.2	121.3
0112	Other paving mixtures and blocks		76.7	76.0	76.0	76.0	75.7	75.7	76.9	77.2	77.2	77.2	77.2	77.2	77.5
1395	Cut stone and stone products	Dec/84	137.9	134.8	136.0	137.2	138.9	138.1	138.8	138.6	138.6	138.6	138.6	138.6	138.5
0111	Dressed dimension and cut granite	Dec/84	134.8	132.6	132.6	135.0	135.0	135.2	135.4	135.4	135.4	135.4	135.4	135.4	135.4
0131	Dressed dimension and cut marble	Dec/84	146.6	133.2	142.6	139.4	153.6	145.8	150.6	148.8	149.2	149.1	149.3	149.3	148.7
0141	Other cut stone products, incl. slate, s	Dec/84	145.7	145.7	145.7	145.7	145.7	145.7	145.7	145.7	145.7	145.7	145.7	145.7	145.7
1398	Gaskets, packing, and sealing devices	Dec/85	136.0	135.6	135.6	135.7	136.0	136.0	136.0	135.5	135.5	136.4	136.5	136.5	136.4
01	Gaskets and gasketing material	Dec/85	145.9	145.8	145.8	145.8	145.9	145.9	145.8	144.9	144.9	146.8	146.7	146.7	146.4
0111	Nonmetallic gaskets and gasketing	Dec/90	125.5	125.9	125.9	125.9	126.1	126.1	126.1	124.9	124.9	125.0	125.0	125.0	124.7
0112	Metallic gaskets and machined seals	Dec/90	120.7	119.4	119.4	119.4	119.4	119.4	119.2	119.2	119.2	123.5	123.2	123.2	123.2
02	Packing and sealing	Dec/85	128.2	127.6	127.6	127.9	128.4	128.4	128.4	128.4	128.4	128.4	128.5	128.5	128.5
0211	Compression packings	Dec/90	115.4	114.9	114.9	115.5	115.5	115.5	115.5	115.5	115.5	115.5	115.5	115.5	115.5
0212	Molded packing and sealing devices	Dec/90	117.9	117.9	117.9	117.9	117.9	117.9	117.9	117.9	117.9	117.9	117.7	117.7	117.7
0213	Axial mechanical face seals	Dec/90	127.3	127.5	127.5	127.5	127.5	127.2	127.2	127.2	127.2	127.2	127.2	127.2	127.2
0214	Rotary oil seals	Dec/90	104.1	102.3	102.3	103.0	104.3	104.4	104.4	104.4	104.4	104.4	105.1	105.1	105.1
1399	Nonmetallic minerals and products, n.e.c.	Jun/82	135.1	134.6	134.9	134.9	135.2	135.3	135.1	135.1	135.0	135.3	135.3	135.4	135.5
01	Industrial sand	Jun/82	140.2	139.4	139.5	139.5	140.1	140.3	140.5	140.6	140.6	140.6	140.6	140.6	140.6
0101	Glass sand	Jun/82	139.6	139.4	139.4	139.4	139.4	139.4	139.4	139.7	139.7	139.7	139.7	139.7	139.5
0111	Foundry sand	Jun/82	160.6	158.1	158.0	158.0	159.8	160.8	161.9	161.9	161.9	161.9	161.9	161.9	161.9
0121	Other industrial sand	Jun/82	131.1	130.1	130.4	130.4	131.3	131.3	131.3	131.3	131.3	131.3	131.3	131.3	131.4
02	Other nonmetallic minerals, n.e.c.	Jun/84	132.5	131.9	132.2	132.2	132.4	132.6	132.6	132.6	132.8	132.7	132.8	133.0	133.0
0209	Minerals and earths ground or treated	Jun/85	127.5	126.8	127.2	127.2	127.3	127.6	127.7	127.7	127.7	127.6	127.6	128.0	128.0
0211	Dimension stone	Jun/85	141.8	140.0	140.0	140.3	142.3	142.4	142.4	142.4	142.4	142.4	142.5	142.5	142.5
0214	Clay and related materials, n.e.c.	Jun/90	112.5	112.2	112.3	112.3	112.5	112.5	112.5	112.5	112.5	112.6	112.6	112.6	112.6
0299	Miscellaneous nonmetallic minerals, n.e.	Jun/85	137.5	136.6	136.9	137.0	137.2	137.0	137.0	137.1	138.1	138.3	138.3	138.1	138.1
03	Nonmetallic mineral products, n.e.c.	Dec/85	118.4	118.9	118.9	118.8	119.3	119.1	118.1	118.1	116.9	118.2	118.2	118.3	118.3
0302	Statuary and art goods (factory made)	Dec/85	140.2	140.2	140.2	140.2	140.2	140.2	140.2	140.2	140.2	140.2	140.2	140.2	140.2
0399	Other nonmetallic mineral products	Dec/85	110.1	110.8	110.8	110.7	111.3	111.0	109.7	109.7	108.2	109.8	109.8	109.8	109.8
14	Transportation equipment		141.2	141.4	141.5	141.5	141.3	140.7	140.2	140.4	140.0	139.6	142.9	142.8	142.3
141	Motor vehicles and equipment		131.4	132.0	132.1	132.0	131.7	130.6	129.9	130.2	129.6	128.8	133.7	133.6	132.9
1411	Motor vehicles		137.7	138.7	138.9	138.6	138.0	136.3	135.1	135.6	134.7	133.5	141.5	141.3	140.1
01	Passenger cars		131.9	133.3	133.6	133.2	132.2	130.4	129.3	130.1	128.4	127.0	135.4	135.6	134.1
05	Trucks, 10,000 lbs. GVW and under		155.2	156.3	156.4	156.0	156.0	153.7	151.8	152.0	152.4	150.3	160.1	159.3	158.1
06	Trucks, over 10,000 lbs. GVW		142.4	139.8	139.6	141.0	141.5	141.6	141.9	142.0	141.6	144.7	145.0	145.0	145.3
08	Fire department vehicles	Jun/83	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	165.3	165.3	165.3	165.3	165.3
1412	Motor vehicle parts		114.7	114.9	114.8	114.9	114.8	114.8	114.8	114.8	114.7	114.6	114.6	114.6	114.5
03	Motor vehicle parts, new	Dec/82	111.8	111.9	111.9	111.9	111.9	111.9	111.9	111.8	111.8	111.7	111.7	111.6	111.6
0331	Motor vehicle parts, new, excl. motorcyc	Dec/82	111.7	111.9	111.8	111.9	111.8	111.8	111.8	111.8	111.7	111.6	111.6	111.6	111.5
0335	Motorcycle parts, new	Dec/84	135.5	135.1	135.1	135.1	135.1	135.1	135.7	135.7	135.7	135.7	135.7	135.7	135.6
04	Motor vehicle parts, rebuilt	Dec/82	136.5	136.3	136.3	136.5	136.9	136.9	136.8	136.8	136.3	136.3	136.7	136.4	136.4
1413	Truck and bus bodies	Dec/82	156.7	155.9	156.0	156.1	156.3	156.5	156.5	156.6	156.8	157.1	157.3	157.7	157.7
01	Truck and bus bodies sold separately	Dec/82	154.4	153.6	153.7	153.9	154.2	154.3	154.4	154.4	154.7	154.7	154.7	155.3	155.3
0102	Truck bodies sold separately	Dec/82	154.1	152.8	153.3	153.5	153.7	153.8	154.0	154.1	154.6	154.7	154.3	155.1	155.1
0104	Bus bodies sold separately	Dec/82	132.9	133.0	133.0	133.0	133.0	133.0	133.0	133.0	133.0	132.2	132.2	133.1	133.1
0106	Other vehicle bodies, incl truck cabs, b	Dec/87	139.5	139.0	138.4	138.7	139.5	139.5	139.5	139.4	139.4	139.4	140.2	140.2	140.2
02	Completed vehicles on purchased chassis	Dec/82	165.0	164.1	164.3	164.4	164.4	164.6	164.7	164.8	164.9	165.5	166.0	166.2	166.2

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1413	Truck and bus bodies (Cont'd)														
0202	Trucks & other h'way vehicles sold on pu	Dec/82	144.8	144.4	144.4	144.4	144.4	144.7	144.7	144.7	144.7	144.7	145.5	145.5	145.5
0204	Bus bodies sold on purchased chassis	Dec/82	166.6	166.7	166.7	166.7	166.0	166.0	166.0	166.0	166.0	167.3	167.3	167.3	167.3
0206	Emergency vehicles/hearses sold on purch	Dec/82	182.6	180.2	180.9	181.3	181.6	181.9	182.2	182.6	182.9	183.8	184.3	184.7	184.9
1414	Truck trailers		135.0	133.7	133.8	135.0	135.0	135.3	135.6	135.6	135.3	135.1	134.6	135.3	135.3
01	Vans, over 10,000 lbs.		142.4	142.0	142.0	141.9	142.0	142.4	142.5	142.5	142.3	142.3	142.1	143.2	143.3
0106	Closed top vans	Jun/83	142.4	142.0	142.0	141.9	142.0	142.4	142.5	142.5	142.2	142.3	142.1	143.2	143.2
02	Tanks, over 10,000 lbs.		136.7	136.3	136.6	136.6	136.0	136.0	136.3	136.2	137.5	137.6	137.4	137.4	136.8
0201	Tanks for flammable liquids		122.7	122.7	122.7	122.7	122.7	122.7	122.7	122.7	122.7	122.7	122.7	122.7	122.7
0206	Other tanks	Dec/86	137.0	137.0	137.0	137.0	137.0	137.0	137.0	137.0	137.0	137.0	137.0	137.0	137.0
03	Other trailers and chassis, over 10,000 lb		120.9	119.7	119.7	120.7	120.7	120.8	121.2	121.3	121.3	121.3	121.2	121.2	121.2
0301	Bulk commodity trailers		124.7	121.2	121.2	125.0	125.0	125.0	125.5	125.5	125.5	125.5	125.5	125.5	125.5
0303	Platform trailers		120.7	119.7	119.7	120.4	120.4	120.6	121.1	121.2	121.2	121.1	120.9	120.9	120.9
0304	Low-bed heavy haulers		117.7	116.5	116.5	117.5	117.5	117.5	118.1	118.1	118.2	118.2	118.2	118.2	118.2
0305	Dump trailers and chassis		136.9	136.8	136.8	137.0	137.0	137.0	137.0	137.0	137.0	137.0	137.0	137.0	137.0
0309	Other trailer and chassis		110.3	106.9	106.9	110.1	110.1	110.1	110.3	111.6	111.6	111.6	111.6	111.6	111.6
06	Truck trailers & chassis, under 10,000 lbs	Dec/86	129.7	129.1	130.3	130.3	130.3	130.3	131.0	131.2	128.7	128.7	128.7	128.7	128.7
1415	Motor homes built on purchased chassis	Jun/84	145.9	144.3	144.3	144.5	144.8	144.9	144.9	145.0	146.9	147.7	147.9	147.9	147.9
1416	Travel trailers and campers	Jun/84	131.0	130.5	130.5	130.6	130.6	130.6	130.7	131.3	131.4	131.5	131.5	131.6	131.6
01	Travel trailers	Jun/84	130.6	130.2	130.2	130.2	130.2	130.2	130.2	130.8	130.9	131.1	131.1	131.1	131.2
02	Campers, pickup covers and parts	Jun/84	132.5	131.7	131.9	132.0	132.2	132.2	132.3	132.9	132.9	133.0	133.0	133.1	133.0
142	Aircraft and aircraft equipment		170.9	170.3	170.4	170.7	170.8	170.9	171.0	170.7	170.6	171.0	171.6	171.7	171.5
1421	Aircraft		175.6	175.4	175.5	175.5	175.7	175.6	175.8	175.6	175.2	175.4	175.6	175.8	176.0
02	Civilian aircraft	Dec/85	150.2	150.1	150.1	150.1	150.4	150.2	150.5	150.2	149.8	150.0	150.2	150.5	150.8
0203	Rotary wing		155.3	151.7	153.0	153.0	156.1	156.1	156.1	156.1	156.1	156.1	156.1	156.1	156.3
0205	Fixed wing	Dec/92	116.6	116.5	116.5	116.5	116.7	116.6	116.8	116.5	116.2	116.4	116.5	116.7	117.0
1423	Aircraft engines and engine parts	Dec/85	137.1	136.2	136.3	137.2	137.2	137.6	137.4	136.6	136.6	136.5	138.0	138.1	137.4
1425	Aircraft parts and auxiliary equipment, nec	Jun/85	142.9	141.7	142.0	141.9	142.2	142.3	142.4	142.6	142.8	144.2	144.6	144.4	143.7
143	Ships and boats		161.9	161.2	161.4	161.5	161.8	161.8	161.8	162.1	162.1	162.1	162.1	162.2	162.2
1431	Ships	Dec/85	145.7	145.4	145.5	145.6	145.8	145.8	145.8	145.8	145.8	145.8	145.8	145.8	145.8
02	Self propelled ships, new, U.S. military	Jun/96	105.3	105.2	105.3	105.3	105.3	105.3	105.3	105.3	105.3	105.3	105.3	105.3	105.3
03	Self propelled ships, new, nonmilitary														
0301	Self-propelled ships, nonmilitary	Dec/85	158.5	157.7	158.0	158.0	158.7	158.7	158.7	158.7	158.7	158.7	158.7	158.7	158.7
04	Nonpropelled ships, U.S. military & nonmil	Jun/96	108.4	106.4	107.3	107.4	108.8	108.8	108.8	108.8	108.8	108.8	108.8	108.8	108.8
1432	Boats		158.7	157.3	157.8	157.9	158.4	158.4	158.4	159.2	159.4	159.4	159.5	159.7	159.6
01	Outboard motorboats		157.8	156.3	156.8	156.7	157.4	157.4	157.4	158.6	158.4	158.4	158.5	158.7	158.4
0101	Runabouts		169.6	167.8	168.7	168.8	169.0	169.0	169.0	170.7	170.7	170.4	170.4	170.4	170.7
0103	Other outboard boats	Jun/83	154.0	152.6	153.1	153.0	153.7	153.7	153.7	154.8	154.6	154.6	154.8	154.9	154.6
02	Inboard motorboats, incl. i.-o. houseboats		167.6	166.0	166.1	166.7	166.7	166.7	166.7	169.0	168.5	168.5	168.6	168.7	168.7
0201	Runabouts	Jun/83	158.8	157.2	157.3	159.5	159.5	159.5	159.5	160.8	157.9	158.1	158.4	158.9	158.9
0202	Cabin cruisers, non-military		168.9	167.1	167.1	167.3	167.3	167.3	167.3	170.3	170.5	170.5	170.5	170.5	170.5
0204	Other inboard motor boats	Jun/96	104.8	103.9	104.6	104.6	104.6	104.6	104.6	105.4	105.4	105.1	105.1	105.1	105.1
03	Inboard-outdrive boats, except houseboats		152.0	150.6	151.2	151.2	152.0	152.0	152.0	151.8	152.3	152.5	152.6	153.0	152.8
0305	Runabouts	Jun/96	107.7	106.9	107.4	107.4	108.0	108.0	108.0	107.4	107.7	107.9	107.9	108.1	107.9
0306	Cabin cruisers	Jun/96	104.1	102.9	103.4	103.1	103.7	103.7	103.7	104.1	104.7	104.7	104.7	105.3	105.0
0307	Other inboard-outdrive motorboats	Jun/96	107.7	105.8	105.8	106.7	106.7	106.7	106.7	108.4	108.6	108.6	109.5	109.5	109.5
04	All other boats		159.7	158.0	159.1	159.1	159.1	159.1	159.1	159.1	160.7	160.7	160.7	160.7	160.7

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1432	Boats (Cont'd)														
0404	Sail boats, with or without auxiliary po	Jun/96	108.5	107.4	108.0	108.0	108.0	108.0	108.0	108.0	109.4	109.4	109.4	109.4	109.4
0405	Other boats: rowboats, canoes, skiffs, e		151.8	150.3	151.5	151.5	151.5	151.5	151.5	151.6	152.4	152.4	152.4	152.4	152.4
144	Railroad equipment		135.0	134.6	134.5	134.5	135.5	135.3	135.6	135.2	135.3	135.3	134.5	134.3	135.2
1441	Locomotives and parts		132.4	131.8	131.6	131.8	132.4	132.5	132.6	132.5	132.5	132.4	132.5	132.6	132.9
02	Locomotive parts		118.4	118.5	116.7	117.1	118.4	118.6	118.7	118.5	118.6	118.4	118.5	118.8	119.4
1442	Railroad cars and car parts		136.9	136.6	136.6	136.4	137.6	137.4	137.7	137.2	137.3	137.3	136.0	135.7	136.9
01	Freight cars		127.0	126.6	126.6	126.5	127.9	127.7	127.8	127.8	127.8	127.9	125.3	125.3	127.0
02	All other railroad cars	Jun/84	152.9	153.0	152.9	152.8	152.7	152.9	152.9	152.9	152.9	152.9	152.9	152.9	153.3
03	Railroad car parts and accessories		137.4	137.4	137.0	136.8	138.2	137.5	138.7	136.5	136.8	136.8	138.7	137.2	137.2
149	Transportation equipment, n.e.c.	Jun/85	129.9	129.4	129.4	129.3	129.8	129.8	130.3	130.9	130.3	130.6	130.2	129.0	129.4
1491	Transportation equipment, n.e.c.														
1101	Self-propell. golf carts & in-plant carr	Jun/85	130.9	129.7	129.8	129.8	129.8	129.8	129.8	133.9	133.0	133.1	130.3	130.6	131.1
1104	Automobile and light truck trailers	Dec/92	113.4	112.1	112.1	112.0	113.4	113.5	113.5	113.5	113.6	114.3	114.5	114.4	114.3
1105	Other transportation equipment, n.e.c.	Jun/85	126.5	126.8	126.7	126.6	126.7	126.7	127.4	127.4	126.7	126.7	126.7	124.7	125.2
15	Miscellaneous products		156.0	152.3	153.2	153.5	154.7	155.6	155.6	155.4	156.3	156.3	156.3	156.4	166.0
151	Toys, sporting goods, small arms, etc.		132.4	132.4	132.3	132.3	132.4	132.4	132.5	132.4	132.6	132.4	132.2	132.4	132.4
1511	Toys, games, and children's vehicles		124.4	125.3	124.5	124.4	124.6	124.5	124.3	124.3	124.5	124.1	124.0	124.1	123.9
0152	Games, excl. toys and hobbies	Jun/85	129.5	128.7	130.5	130.5	129.4	129.4	129.4	129.4	129.4	129.4	129.4	129.4	129.4
0153	Baby carriages, children's vehicles, exc	Jun/85	98.2	102.9	98.9	97.0	97.0	97.0	97.0	97.0	97.7	97.7	97.8	99.2	99.2
0154	Toys, excl. games and hobbies	Jun/85	116.1	116.5	116.1	116.3	117.0	116.9	116.4	116.3	116.6	115.9	115.5	115.3	114.9
0155	Hobbies, models: crafts and structural k	Jun/85	130.1	132.3	129.7	129.6	129.6	129.4	129.8	129.8	129.7	129.9	130.3	130.2	130.3
0156	Dolls and stuffed toy animals	Dec/85	119.5	119.0	119.0	119.5	119.5	119.5	119.6	119.6	119.6	119.6	119.6	119.6	119.6
1512	Sporting and athletic goods		126.2	125.8	126.1	126.1	126.2	126.1	126.3	126.2	126.3	126.2	126.0	126.2	126.2
0103	Fishing tackle and equipment	Dec/85	136.5	136.1	136.1	136.1	136.1	136.1	136.4	136.4	136.9	136.7	136.8	136.9	137.0
0127	Golf equipment	Dec/85	146.7	146.7	147.0	146.8	147.2	146.9	147.2	146.6	147.1	146.4	145.3	146.5	146.5
0182	Bicycles, adult tricycles, unicycles and	Dec/84	109.7	109.9	109.9	109.9	109.8	109.7	109.7	109.7	109.7	109.8	109.8	109.5	109.5
0191	Playground, gymnasium, and gymnastic equ	Dec/85	119.7	118.7	119.2	119.3	119.6	119.6	120.0	120.0	120.0	120.0	120.0	120.0	120.0
0193	Other sporting and athletic goods	Dec/85	123.3	123.0	123.4	123.3	123.3	123.2	123.4	123.4	123.3	123.3	123.5	123.4	123.4
1513	Small arms and ammunition		169.6	168.9	169.0	169.0	169.1	169.5	169.5	169.8	169.8	169.8	169.8	170.4	170.9
01	Small arms		180.2	178.9	179.0	179.0	179.0	180.0	180.0	180.5	180.5	180.5	180.5	181.6	182.5
0102	Pistols and revolvers		156.2	153.8	153.6	153.6	153.8	156.9	156.9	157.7	157.7	157.7	157.7	157.7	158.1
0111	Shot guns		188.0	186.4	187.5	187.5	187.5	187.5	187.5	187.5	187.5	187.5	187.5	188.1	193.7
0113	Rifles, centerfire	Jun/85	153.5	152.6	152.6	152.6	152.6	152.6	152.6	153.1	153.1	153.1	153.2	156.7	156.7
0115	Other small arms	Jun/85	123.7	122.8	124.0	124.0	124.0	123.8	123.8	123.8	123.8	123.8	123.8	123.8	123.8
0119	Parts and attachments for small arms	Jun/85	144.8	144.8	144.8	144.8	144.8	144.8	144.8	144.8	144.8	144.8	144.8	144.8	144.8
0121	Small arms shipped to U.S. military	Jun/85	167.2	167.4	167.4	167.4	167.4	167.4	167.1	167.1	167.1	167.1	167.1	167.1	167.1
02	Small arms ammunition		144.1	144.7	144.0	144.0	144.0	144.0	144.0	144.0	144.0	144.0	144.0	144.0	144.1
0223	Pistol and revolver cartridges	Jun/85	130.8	132.4	130.7	130.7	130.7	130.7	130.7	130.7	130.7	130.7	130.7	130.7	130.8
03	Components for small arms ammunition	Jun/85	138.5	137.7	138.7	138.7	138.7	138.5	138.5	138.5	138.5	138.5	138.5	138.5	138.5
152	Tobacco products, incl. stemmed & redried		283.6	257.5	261.9	262.0	271.0	278.4	278.7	278.7	286.4	287.4	288.0	288.8	364.1
1521	Cigarettes		323.8	289.1	295.1	294.9	305.7	315.8	316.2	316.2	329.5	330.0	330.7	330.7	432.2
0102	Filter tip, king size		311.3	279.0	285.3	284.8	294.5	303.8	303.2	303.2	315.2	316.6	318.4	318.3	412.7
0103	Filter tip, super king and long size	Dec/82	256.4	229.5	233.8	233.8	242.3	250.8	250.8	250.8	261.3	261.3	261.3	261.3	339.9

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1522	Cigars		226.4	218.9	219.4	219.5	219.3	225.1	225.1	225.1	225.1	230.4	232.6	238.1	238.1
0101	Cigarillos (weighing 3 to 10 pounds per		(2)	(2)	(2)	(2)	215.7	215.7	215.7	215.7	215.7	231.7	237.6	237.6	237.6
0105	Cigars (weighing more than 10 pounds per	Jun/89	174.3	167.9	168.4	168.5	169.1	174.9	174.9	174.9	174.9	176.3	177.1	182.7	182.7
1523	Other tobacco products		282.7	277.2	277.2	281.1	280.8	280.8	280.8	280.8	281.1	281.1	281.1	294.9	295.9
0101	Smoking tobacco		233.7	233.0	233.0	233.0	233.9	233.9	233.9	233.9	233.9	233.9	233.9	233.9	233.9
0102	Loose leaf chewing tobacco	Dec/82	257.5	248.2	248.2	260.2	258.6	258.6	258.6	258.6	259.7	259.7	259.7	259.7	259.7
0103	Chewing tobacco other than loose leaf	Dec/82	273.4	267.1	267.1	273.4	274.0	274.1	274.1	274.1	274.1	274.1	274.1	274.1	280.3
0121	Snuff, dry and moist		355.0	349.8	349.8	349.8	349.8	349.8	349.8	349.8	349.8	349.8	349.8	380.9	381.5
1524	Stemmed and redried tobacco	Jun/84	94.4	93.2	93.2	93.2	97.2	97.2	97.1	97.1	90.6	92.3	92.3	92.3	97.1
01	Unstemmed leaf tobacco redried before pack	Jun/84	111.9	110.6	111.4	112.1	112.5	112.3	112.1	112.0	112.0	112.0	112.0	112.0	112.0
153	Notions		125.9	125.7	125.0	125.7	125.4	125.0	125.6	126.6	127.0	125.9	125.8	126.3	126.3
1531	Buttons, button blanks, and parts		130.1	128.5	128.1	128.1	128.1	130.5	130.5	130.5	131.1	131.1	131.1	131.1	133.0
1532	Needles, pins, and fasteners		125.0	125.3	124.5	125.3	124.9	123.9	124.7	125.9	126.2	124.9	124.7	125.3	124.9
0102	Zippers and slide fasteners	Dec/85	124.5	125.1	123.5	125.3	124.9	121.7	123.3	126.9	127.8	124.1	123.7	123.8	124.2
0103	Needles, pins, non-slide fasteners & sim	Dec/85	119.6	119.6	119.3	119.6	119.3	119.5	119.7	119.7	119.6	119.6	119.6	120.4	119.6
154	Photographic equipment and supplies		114.5	113.5	114.3	115.5	116.3	115.3	115.3	114.4	114.7	114.3	113.3	114.3	113.3
1541	Photographic equipment		83.2	81.1	84.9	85.5	87.9	85.1	85.1	82.4	83.2	82.1	79.3	82.2	79.2
1542	Photographic supplies		128.9	128.4	127.6	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0	129.0
155	Mobile homes		154.3	153.0	153.2	153.1	153.4	153.9	154.2	154.3	154.5	155.0	155.1	155.7	155.7
1552	Mobile homes, residential, single wide		153.6	152.3	152.5	152.5	152.6	153.1	153.6	153.6	153.6	154.1	154.4	155.4	155.4
1553	Mobile homes, residential, double wide		161.0	159.7	159.9	159.8	160.2	160.7	160.9	161.0	161.4	161.8	161.9	162.2	162.2
1555	Mobile buildings, nonresidential	Dec/86	125.1	124.0	124.0	124.0	124.4	124.8	125.1	125.8	125.8	125.8	125.8	125.8	125.8
156	Medical, surgical & personal aid devices		143.4	143.1	143.5	143.4	143.0	143.0	142.9	143.2	143.2	143.5	143.9	144.0	144.0
1561	Personal aid equipment		143.4	141.1	141.1	143.9	143.9	143.9	143.9	144.0	143.9	143.9	143.9	143.9	143.9
1562	Medical instruments and equipment	Jun/82	126.7	127.1	127.1	126.8	126.3	126.4	126.4	126.5	126.6	126.8	126.8	127.0	127.0
1563	Surgical appliances and supplies	Jun/83	160.6	160.0	161.2	161.0	160.0	160.1	160.1	160.2	160.3	160.4	161.3	161.3	161.2
0101	Surgical dressings	Jun/83	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1	109.1
0103	Other surgical appliances and supplies	Jun/83	180.9	180.2	181.6	181.4	180.1	180.2	180.3	180.4	180.6	180.7	181.8	181.7	181.7
1564	Ophthalmic goods	Dec/83	119.6	119.2	119.0	119.3	119.4	118.9	118.9	119.5	119.5	119.9	120.5	120.9	120.6
0103	Plastic ophthalmic focus lenses	Dec/83	103.6	102.2	102.9	103.7	103.7	103.7	103.7	103.7	103.7	103.7	103.6	104.1	104.1
0104	Contact lenses	Dec/83	96.5	96.6	96.6	96.7	96.7	96.0	95.8	95.8	95.8	96.3	97.4	97.4	97.4
0105	Other ophthalmic goods	Dec/83	109.4	109.2	107.6	107.7	108.1	108.0	108.1	110.2	110.2	110.7	110.5	111.6	110.4
1565	Dental equipment and supplies	Jun/85	151.2	148.3	148.8	149.3	151.4	151.2	149.9	151.3	151.4	153.6	152.5	152.9	153.5
0104	Dental supplies	Jun/85	161.0	157.8	158.7	159.1	162.1	160.1	159.7	161.1	162.2	162.4	162.1	162.9	163.3
0105	Dental laboritory equipment and supplies	Jun/97	107.1	102.9	102.8	104.9	108.2	110.6	106.7	109.5	108.0	110.2	106.4	106.4	108.0
0106	Dental professional equip., inc. dental	Jun/97	101.4	100.8	101.0	100.5	100.1	100.1	100.1	100.1	100.0	103.3	103.5	103.5	103.5
157	Industrial safety equipment		189.9	186.9	186.9	187.1	191.1	192.0	190.0	190.8	190.8	190.8	190.9	191.0	191.0
1571	Industrial safety equipment														

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**
(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1571	Industrial safety equipment (Cont'd)														
01	Respiratory protection equipment		181.2	180.6	180.8	180.8	182.0	184.4	179.2	181.0	181.0	181.0	181.2	181.2	181.2
05	Protective clothing except shoes		218.9	218.3	216.3	217.1	219.4	219.4	219.4	219.4	219.4	219.4	219.4	219.7	219.7
09	Other industrial safety devices	Jun/89	118.1	111.1	112.3	112.2	119.9	119.4	120.4	120.4	120.4	120.4	120.4	120.4	120.4
158	Mining services	Jun/85	123.5	124.0	124.3	125.1	125.1	124.9	125.5	124.4	123.6	122.2	121.7	120.8	120.4
1581	Mining services														
01	Metal mining services	Dec/85	123.3	123.8	123.8	123.8	123.8	123.1	123.1	123.1	123.1	123.1	123.1	123.1	122.4
03	Bituminous coal and lignite mining service	Jun/85	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4
04	Drilling oil and gas wells services	Dec/85	154.1	156.8	158.1	158.8	158.4	157.6	159.9	156.0	153.7	149.0	148.7	146.6	145.8
05	Oil and gas field exploration services	Dec/85	112.5	105.7	105.7	113.7	113.9	113.9	113.9	113.9	113.9	113.9	113.9	113.9	113.4
06	Oil and gas field services, n.e.c.	Dec/85	113.1	113.5	113.4	113.4	113.5	113.6	113.4	113.5	113.4	113.3	112.6	112.0	111.9
07	Nonmetallic minerals mining services	Jun/85	104.3	104.6	104.6	103.4	104.4	104.4	104.2	104.2	104.2	104.2	104.2	104.2	104.5
159	Other miscellaneous products		134.6	134.4	134.7	134.9	134.6	134.9	134.5	134.6	134.5	134.8	134.9	134.6	134.5
159A	Miscellaneous products, n.e.c.	Dec/85	132.0	131.7	132.1	132.6	131.8	131.9	131.9	132.1	131.9	132.3	132.2	131.8	131.8
01	Candles	Dec/85	131.7	131.4	131.4	131.4	131.4	131.4	131.4	131.4	132.0	132.0	132.0	132.0	132.0
03	Feathers, plumes & artificial trees/flower	Dec/85	137.8	135.9	135.9	135.9	135.9	135.9	135.9	135.9	135.9	143.2	143.2	143.3	135.9
0302	Artifical flowers, feathers and plumes	Dec/85	148.2	148.2	148.2	148.2	148.2	148.2	148.2	148.2	148.2	148.2	148.2	148.2	148.2
04	Signs and advertising displays	Dec/85	134.6	133.8	134.5	135.2	134.6	134.6	134.6	134.6	134.6	134.9	134.8	134.3	134.8
0401	Electric signs	Dec/85	138.2	135.3	136.7	138.6	138.4	138.6	138.6	138.6	138.7	138.7	138.6	138.6	138.8
0402	Non-electric signs	Dec/85	134.0	135.0	135.0	135.1	133.6	133.6	133.6	133.6	133.6	134.2	134.2	132.6	133.6
0403	Advertising specialties	Dec/85	128.8	127.0	128.4	128.3	129.0	129.0	129.0	129.0	129.0	129.0	128.7	129.8	129.8
09	Other miscellaneous products, n.e.c.	Dec/85	129.3	129.9	130.0	130.3	128.9	129.2	129.1	129.9	129.2	129.1	129.2	128.6	128.6
0901	Other miscellaneous products, n.e.c.	Dec/85	128.7	128.7	128.8	129.0	127.4	127.5	127.3	129.7	129.1	129.3	129.3	129.3	129.3
0902	Waste materials, n.e.c.	Dec/86	136.4	140.8	140.9	141.3	140.3	142.4	142.8	134.9	133.4	131.7	132.1	128.0	127.8
0903	Lampshades	Dec/90	120.1	118.0	118.0	120.6	120.6	120.6	120.6	120.6	120.6	120.6	120.6	120.6	120.6
1591	Caskets		168.7	168.3	168.4	168.5	168.4	168.4	168.5	168.5	168.5	168.5	168.5	168.5	171.1
0102	Cloth covered, softwood, adult sizes		(2)	185.1	185.1	185.1	185.1	187.4	187.4	187.4	187.4	187.4	(2)	(2)	(2)
0103	Hardwood, adult size		186.5	186.1	186.1	186.2	186.2	186.0	186.0	186.0	186.0	186.0	186.0	186.0	191.1
0104	Steel, excluding stainless, adult sizes		166.2	165.6	166.0	166.0	165.9	165.9	166.0	166.0	166.0	166.0	166.0	166.0	169.4
0105	Other metal caskets and coffins, adult s	Dec/84	165.7	165.7	165.7	165.7	165.7	165.7	165.7	165.7	165.7	165.7	165.7	165.7	165.7
0108	Other caskets and coffins & metal vaults	Dec/84	133.1	133.1	133.1	133.1	133.1	133.1	133.1	133.1	133.1	133.1	133.1	133.1	133.1
1593	Musical instruments		163.4	161.8	162.0	163.0	163.2	163.2	163.2	163.6	164.1	164.1	164.3	164.3	164.4
0114	Pianos	Jun/85	179.3	175.2	175.2	180.0	180.2	180.2	180.2	180.2	180.2	180.2	180.2	180.2	180.2
0115	Organs	Jun/85	129.7	128.9	128.9	129.4	129.4	129.8	129.8	130.1	130.1	130.1	130.1	130.1	130.1
0116	Piano and organ parts	Jun/85	174.1	173.0	173.0	173.0	174.4	174.4	174.4	174.4	174.4	174.4	174.4	174.4	175.3
0117	Other musical instruments and parts	Jun/85	166.0	164.8	165.1	165.4	165.5	165.4	165.4	166.0	166.7	166.7	167.0	167.0	167.0
1594	Jewelry and jewelry products		127.3	127.3	127.2	127.1	127.5	127.5	127.3	127.3	127.1	127.1	127.7	127.6	126.5
02	Jewelry, platinum and karat gold		128.1	128.5	127.9	127.8	128.3	128.4	128.0	127.9	127.7	127.6	128.7	128.6	127.7
03	Other precious metal jewelry		121.6	122.2	122.2	122.2	122.2	121.7	122.0	122.1	122.1	122.2	122.7	122.6	114.6
04	Costume jewelry and novelties		139.6	138.8	139.4	139.5	139.5	139.5	139.5	139.8	139.8	139.8	139.8	139.7	139.7
0411	Costume jewelry & novelties made of base	Jun/85	124.8	124.1	124.7	124.7	124.7	124.7	124.7	125.0	125.0	125.0	125.0	124.9	124.9
05	Jewelers' findings and materials		131.7	130.8	131.9	131.8	132.4	132.1	131.9	131.7	131.4	131.9	131.9	131.8	131.5
06	Lapidary work, diamond cutting, & polishin		73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
1595	Pens, pencils, and marking devices		148.9	148.8	148.8	148.8	148.8	148.9	148.9	148.8	148.9	149.0	149.0	148.9	148.9
02	Pens, mechanical pencils, and parts	Dec/85	149.4	149.4	149.3	149.3	149.2	149.4	149.4	149.4	149.4	149.6	149.7	149.5	149.5
0201	Ball point pens, including roller pens		149.2	149.4	149.3	149.3	149.1	149.0	149.0	149.0	149.0	149.5	149.5	149.0	149.0
0207	Pen and mechanical pencil parts & refill	Dec/85	162.4	162.4	162.4	162.4	162.4	162.4	162.4	162.4	162.4	162.4	162.4	162.4	162.4
0208	Markers, fine point and broad tipped	Jun/93	119.7	119.6	119.6	119.6	119.6	119.6	119.6	119.6	119.6	119.6	119.9	119.9	119.9
0209	Other pens and desk sets	Jun/93	123.9	122.2	121.4	121.6	121.6	124.9	124.8	124.9	125.0	125.1	125.1	125.3	125.3

See footnotes at end of table.

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Table 4. **Producer price indexes for commodity groups, subgroups, product classes, and individual items, 1998[1]—Continued**

(1982=100 unless otherwise indicated)

Code	Commodity	Other index bases	Ann. avg	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1595	Pens, pencils, and marking devices (Cont'd)														
03	Lead pencils and art goods	Dec/85	137.7	137.6	137.5	137.7	137.7	137.9	137.9	137.6	137.6	137.6	137.6	137.6	137.6
0301	Black graphite pencils		141.3	140.8	140.8	140.8	140.8	142.6	142.6	141.4	141.2	141.2	141.2	141.2	141.2
0302	Other wood cased pencils, crayons, and c	Dec/85	130.1	130.1	130.1	130.1	130.1	130.1	130.1	130.1	130.1	130.1	130.1	130.1	130.1
0303	Artists' equipment and supplies	Dec/85	144.2	144.2	144.2	144.5	144.5	144.1	144.1	144.1	144.1	144.1	144.1	144.1	144.1
04	Marking devices	Dec/85	132.2	132.1	132.1	132.1	132.1	132.1	132.1	132.1	132.3	132.2	132.2	132.2	132.2
0401	Rubber and vinyl stamps	Dec/85	135.2	134.9	134.9	134.9	134.9	135.0	135.0	135.0	135.5	135.4	135.4	135.6	135.6
0402	Mechanical hand stamps	Dec/85	151.4	151.5	151.5	151.5	151.5	151.5	151.5	151.5	151.5	151.5	151.5	151.2	151.2
0405	Other marking devices	Dec/85	120.5	120.5	120.5	120.5	120.5	120.5	120.5	120.5	120.5	120.5	120.5	120.5	120.5
1596	Watches, clocks and timing mechanisms		117.9	117.4	117.6	117.8	117.9	117.8	117.8	118.1	118.1	118.1	118.1	118.2	118.1
01	Watches, clocks & timing mech., ex. parts		117.2	116.8	117.0	117.1	117.1	117.1	117.1	117.4	117.4	117.4	117.4	117.4	117.4
0123	Clocks	Jun/83	118.2	118.0	118.0	118.1	118.1	118.1	118.1	118.3	118.3	118.3	118.3	118.3	118.3
0125	Timing mechanisms	Jun/83	122.5	122.2	122.2	122.2	122.2	122.2	122.2	122.8	122.8	122.8	122.8	122.8	122.8
02	Parts	Jun/83	119.7	118.2	118.3	120.2	120.2	119.7	119.7	119.8	119.9	120.1	120.1	120.3	120.3
1597	Brooms and brushes		144.4	144.0	144.2	144.2	144.2	144.4	144.3	144.3	144.6	144.5	144.6	144.6	144.7
0501	Brooms	Dec/85	145.7	144.5	145.6	145.6	145.6	145.6	145.6	145.6	145.9	145.9	145.9	145.9	146.1
0502	Paint and varnish brushes and rollers	Dec/85	131.3	131.2	131.2	131.3	131.3	131.4	131.2	131.2	131.2	131.2	131.2	131.4	131.4
0503	Other brushes, excl. paint and varnish b	Dec/85	140.5	140.1	140.2	140.2	140.2	140.5	140.5	140.5	140.8	140.8	140.8	140.8	140.9
1598	Phono records, compact discs, & audio tapes		105.5	105.8	107.0	107.3	106.2	108.2	104.5	103.5	103.4	105.9	104.8	104.0	105.1
01	Phono records, compact and other discs		103.8	103.3	104.1	104.6	104.7	108.2	104.6	103.4	102.6	103.1	102.7	101.8	102.6
0104	Compact discs	Jun/92	95.0	94.5	95.1	95.8	95.9	99.3	95.8	94.7	93.8	94.4	93.8	92.8	93.7
0191	Disc records	Dec/84	112.5	111.8	114.5	111.7	112.0	111.5	111.5	111.1	112.8	110.2	114.7	114.6	113.7
02	Audio tapes		104.3	105.9	107.8	107.8	104.8	104.3	100.5	100.0	100.8	106.5	104.3	103.7	105.4
1599	Fire extinguishers		138.0	138.0	138.0	138.0	138.0	138.0	138.0	138.0	138.0	138.0	138.0	138.0	138.0

[1] Monthly data and annual averages have been recalculated to incorporate late reports and corrections by respondents.

[2] Not available.

[3] Prices for all items in this grouping are lagged 1 month.

[4] Prices for some items in this grouping are lagged 1 month.

n.e.c. = Not elsewhere classified.

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Table 5. **Producer price indexes for special commodity groupings, 1998**[1]

(1982=100 unless otherwise indicated)

Commodity groupings	Annual avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
All commodities except farm products	125.7	126.6	126.2	125.8	126.1	126.3	126.0	126.1	125.5	125.2	125.2	124.9	124.3
All foods	132.4	130.9	131.9	131.5	132.0	132.0	131.9	132.6	133.3	133.5	133.8	133.3	132.5
Processed foods	133.5	131.7	132.6	132.0	132.3	133.5	133.6	133.7	135.0	134.9	134.5	134.7	133.4
Industrial commodities less fuels and related products and power	139.0	139.3	139.3	139.5	139.5	139.3	139.1	139.0	138.8	138.5	138.6	138.4	138.7
Selected textile mill products	124.3	124.4	124.5	124.8	124.8	124.9	124.7	124.4	124.3	124.0	123.9	123.4	123.3
Hosiery	127.9	127.2	127.9	128.0	128.0	128.0	128.1	128.0	128.0	128.0	128.0	127.9	128.0
Underwear and nightwear	131.1	130.9	131.0	131.0	131.3	131.3	131.3	131.3	130.9	130.9	131.1	131.0	131.0
Chemicals and allied products, including synthetic rubber and synthetic fibers and yarns	141.9	141.3	141.0	143.2	142.9	142.8	142.7	142.6	142.1	141.2	141.2	140.9	140.6
Pharmaceutical preparations	278.6	247.9	250.9	279.6	280.5	281.6	284.4	286.0	285.1	285.1	287.4	286.7	287.4
Synthetic paint resins (June 1987=100)	108.6	121.6	117.0	116.4	114.5	115.0	110.8	107.1	103.9	100.6	99.3	98.1	98.7
Volatile paint liquids (June 1987=100)	117.7	122.6	116.9	117.0	119.1	118.4	116.7	116.7	118.0	115.4	116.6	117.6	117.4
Lumber and plywood	173.7	176.7	178.0	177.8	177.9	174.4	169.4	173.7	176.9	173.3	167.8	168.1	170.4
Steel Mill Products, including Fabricated Wire Products	115.4	117.2	117.1	116.8	116.8	116.5	116.5	116.2	115.8	114.9	113.5	112.1	110.8
Finished Steel Mill Products, excluding Fabricated Wire Products	114.0	115.9	115.8	115.4	115.3	115.1	115.1	115.0	114.5	113.6	112.3	110.9	109.3
Finished Steel Mill Products, including Fabricated Wire Products	115.7	117.3	117.2	116.9	116.8	116.7	116.7	116.6	116.1	115.3	114.2	112.9	111.5
Stainless steel mill products (December 1989=100)	84.1	86.4	86.0	85.2	85.1	84.9	84.7	84.4	83.9	83.7	83.4	81.7	79.3
Special metals and metal products	129.5	131.0	131.0	130.7	130.6	130.0	129.4	129.1	128.4	127.8	129.2	128.7	127.9
Fabricated metal products	134.3	134.0	134.1	134.2	134.3	134.5	134.6	134.5	134.5	134.5	134.3	134.3	134.2
Copper and copper products	123.8	128.9	127.0	128.1	130.5	128.5	124.2	123.7	121.0	123.5	119.5	117.9	112.8
Machinery and motive products	132.2	132.6	132.5	132.5	132.3	131.9	131.8	131.7	131.5	131.3	132.7	132.7	132.4
Machinery and equipment, except electrical	128.7	129.2	129.0	129.0	128.8	128.7	128.8	128.8	128.6	128.6	128.5	128.6	128.5
Agricultural machinery, including tractors	156.0	154.6	154.8	155.3	155.6	155.8	155.8	155.9	156.4	156.6	157.2	157.0	157.0
Metalworking machinery	154.9	153.8	154.2	155.0	155.0	155.1	154.6	154.8	155.0	155.0	155.2	155.3	155.5
Total tractors	146.8	146.4	146.4	146.4	146.4	146.4	146.4	146.4	146.6	147.4	147.5	147.5	147.9
Construction materials	141.4	141.2	141.3	141.4	141.8	141.6	141.2	141.9	142.4	142.0	140.8	140.5	140.5
Agricultural machinery and equipment, less parts	153.1	152.3	152.6	153.0	153.1	152.5	152.8	152.8	153.4	153.5	154.0	153.7	153.6
Farm and garden tractors, less parts	147.5	147.0	147.0	147.0	147.0	147.0	147.0	147.0	147.8	147.8	148.3	148.3	148.3
Agricultural machinery excluding tractors, less parts	157.4	156.0	156.1	156.7	157.1	157.2	157.3	157.3	157.8	158.0	158.7	158.5	158.4

[1] For a description of the indexes comprising these special commodity groupings, see table 8 in monthly issues of *Producer Price Indexes*. Data for 1998 have been revised to reflect the availability of late reports and corrections by respondents.

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Table 6. **Producer price indexes for material inputs to construction industries, 1998**[1]

Grouping	Ann. Avg.	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Inputs to construction industries	133.5	133.2	133.3	133.3	133.6	133.6	133.5	133.8	133.9	133.8	133.5	133.3	133.1
New construction industries	134.3	134.0	134.1	134.1	134.4	134.4	134.2	134.6	134.8	134.6	134.2	134.0	133.8
Single-unit residential	137.5	137.3	137.5	137.5	137.9	137.6	137.1	137.8	138.2	137.9	137.2	137.1	137.3
Multi-unit residential	134.7	134.2	134.4	134.3	134.7	134.6	134.4	134.9	135.3	135.3	134.8	134.7	134.6
Non-residential building	131.2	130.6	130.6	130.7	131.1	131.2	131.4	131.6	131.6	131.7	131.6	131.4	131.1
Highway and street construction	123.5	123.8	123.4	123.0	123.6	124.0	123.9	124.0	123.4	123.6	123.6	123.3	122.3
Water and sewer supply construction	134.1	133.4	133.5	133.6	133.8	134.2	134.4	134.5	134.4	134.5	134.5	134.5	134.2
Other heavy construction	133.3	133.6	133.3	133.3	133.7	133.8	133.6	133.9	133.5	133.4	133.1	132.6	131.9
Maintenance and repair construction	131.3	131.0	131.0	131.0	131.3	131.5	131.3	131.6	131.5	131.5	131.3	131.1	130.9
Residential	131.8	131.3	131.4	131.4	131.7	131.8	131.7	132.0	132.1	132.2	132.0	131.9	131.7
Non-residential	131.0	130.9	130.9	130.8	131.2	131.3	131.1	131.3	131.2	131.2	131.0	130.7	130.4

[1] Monthly data and annual averages have been recalculated to incorporate late reports and corrections by respondents. Indexes in this table are derived from the primary product indexes in table 3 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. Because 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 *Producer Price Indexes* for July 1986.

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Table 7. **Producer price indexes for the net output of industry by stage of process, 1998**[1]

Grouping	Ann. Avg.	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Net output from:													
Crude processors	111.9	118.6	116.6	115.1	115.5	115.0	111.5	112.7	108.7	106.3	107.6	108.2	106.6
Crude agricultural and feed processors	110.3	123.5	124.1	123.2	115.6	114.9	110.9	111.6	101.9	95.6	99.0	102.4	101.4
Crude agricultural processors	110.0	124.4	126.4	126.3	116.6	116.6	111.2	111.7	97.8	91.1	97.3	101.5	99.6
Crude feed processors	116.8	128.1	125.9	123.2	119.5	117.4	116.3	117.4	115.6	109.9	107.6	109.8	110.5
Crude mining processors	89.5	98.2	93.8	91.5	94.3	94.5	87.5	91.5	84.8	81.7	85.2	86.9	83.8
Crude manufacturing processors less feeds	134.5	138.8	137.9	136.9	137.1	136.1	135.1	134.3	133.5	132.2	131.4	130.8	130.1
Crude nondurables processors	134.7	139.0	137.9	136.8	136.9	136.3	135.4	134.8	134.0	132.5	131.6	131.1	130.6
Crude durables processors	134.4	138.7	138.6	137.9	138.5	136.5	134.9	133.1	132.4	131.9	131.3	130.3	129.0
Primary processors	121.8	123.3	122.4	121.3	121.6	122.5	123.0	122.9	122.4	122.3	121.5	120.3	117.8
Primary agricultural and food processors	113.0	112.5	112.4	113.0	111.6	112.4	113.7	112.6	114.4	114.2	115.3	115.1	108.7
Primary agricultural processors	114.1	112.4	111.9	113.1	112.2	113.0	115.1	113.5	116.5	116.3	118.1	117.3	110.2
Primary food processors	107.9	114.7	116.4	113.4	109.8	110.3	107.4	108.7	103.7	103.6	100.9	103.7	101.8
Primary mining processors	130.7	128.4	129.0	129.4	130.5	130.8	131.2	131.4	131.4	131.6	131.6	131.6	131.8
Primary manufacturing processors less foods	124.5	126.4	125.3	124.0	124.5	125.5	125.9	125.9	125.0	124.9	123.9	122.5	120.5
Primary nondurables processors	126.6	128.8	127.3	125.4	126.1	127.7	128.5	128.5	127.2	127.3	126.1	124.4	121.6
Primary durables processors	125.7	126.8	126.9	126.7	126.8	126.4	125.8	125.7	125.9	125.3	124.6	124.2	123.8
Semifinished processors	127.6	126.5	126.8	127.4	127.8	127.7	127.8	127.9	127.9	128.0	128.0	127.6	127.6
Semifinished agricultural and food processors	121.4	120.8	121.5	120.7	122.1	121.6	121.4	121.9	122.0	122.1	122.3	120.2	120.2
Semifinished agricultural processors	145.6	146.7	151.7	150.8	159.0	143.6	136.5	148.2	134.8	142.2	151.6	137.3	144.4
Semifinished food processors	118.3	117.4	117.6	116.8	117.4	118.7	119.5	118.5	120.3	119.5	118.5	117.9	117.0
Semifinished manufacturing processors less foods	129.3	128.1	128.3	129.2	129.4	129.4	129.5	129.6	129.6	129.7	129.7	129.7	129.6
Semifinished nondurables processors	147.3	143.9	144.3	147.3	147.6	147.8	148.0	148.1	148.0	148.0	148.2	148.1	148.2
Semifinished durables processors	122.2	121.8	121.9	122.1	122.2	122.2	122.3	122.3	122.4	122.5	122.3	122.4	122.3
Finished processors	125.0	124.6	124.7	124.7	124.7	124.5	124.5	124.7	124.7	124.7	125.8	125.8	126.8
Finished foods processors	126.5	125.5	125.7	125.7	125.5	125.4	125.9	126.8	127.1	127.5	127.6	127.8	127.6
Finished mining processors	175.7	176.3	177.5	180.2	179.9	179.1	181.2	177.8	175.7	171.5	171.2	169.4	168.5
Finished manufacturing processors less foods	124.4	124.2	124.3	124.2	124.3	124.1	123.9	123.9	123.9	123.8	125.2	125.2	126.4
Finished nondurables processors	138.2	135.4	135.7	135.8	136.7	137.4	137.5	137.6	138.5	139.0	139.3	139.3	146.2
Finished durables processors	120.2	120.6	120.6	120.5	120.3	120.0	119.7	119.7	119.4	119.2	120.8	120.8	120.6
Special Groupings:													
Crude energy processors	89.1	98.4	93.7	91.2	94.1	94.3	86.9	91.3	84.2	80.9	84.7	86.5	83.3
Crude processors less energy	129.2	134.8	134.1	133.2	132.2	131.3	129.8	129.2	127.0	125.0	124.8	124.9	124.1
Crude processors less agriculture	112.8	119.1	116.7	115.2	116.3	115.8	112.3	113.6	110.3	108.2	109.1	109.5	107.9
Crude processors less agriculture and feeds	112.7	118.7	116.4	114.8	116.1	115.7	112.1	113.4	110.1	108.1	109.1	109.5	107.8
Crude processors less agriculture, feed and energy	133.0	137.1	136.2	135.3	135.8	134.6	133.6	132.8	132.0	130.8	129.9	129.3	128.6
Primary energy processors	133.0	137.1	134.0	130.5	131.9	134.8	136.6	136.7	134.2	134.5	132.6	129.3	124.0
Primary processors less energy	124.3	124.6	124.7	124.7	124.5	124.5	124.5	124.3	124.6	124.3	124.1	123.9	122.5
Primary processors less agriculture, food and energy	127.7	128.3	128.4	128.3	128.4	128.2	127.8	127.8	127.8	127.5	127.0	126.8	126.5
Finished processors less foods	124.7	124.4	124.5	124.5	124.5	124.3	124.2	124.2	124.1	124.0	125.4	125.4	126.6

[1] Monthly data and annual averages have been recalculated to incorporate late reports and corrections by respondents. Indexes in this table are derived from the industry indexes in table 3. Industries are allocated to stage of process based on inter-industry shipment patterns from the 1977 input/output relationships.

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Table 8. **Producer price indexes for net material inputs to industry stage of process and final demand, 1998**[1]

Grouping	Ann. Avg.	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Net material input to:													
Primary processors	108.2	115.2	112.9	111.6	111.8	111.6	107.8	109.2	105.1	102.4	103.7	104.3	102.4
Foods and agricultural products	114.9	127.1	127.2	126.7	120.8	120.6	116.4	116.2	107.2	100.8	103.8	106.9	105.6
Crude food and agricultural products	117.7	130.8	132.7	133.0	125.6	126.1	120.1	119.4	106.0	99.0	104.9	108.7	106.4
Processed foods	114.9	125.8	122.8	120.7	117.2	115.6	114.7	115.5	114.1	108.5	106.3	108.4	108.9
Energy	95.0	104.9	99.6	96.9	99.8	100.3	93.1	97.6	90.4	87.1	90.5	91.9	88.2
Goods less food and energy	126.7	130.5	129.8	129.3	129.1	128.2	127.2	126.5	125.9	124.5	123.8	123.1	122.3
Mining products less energy	105.5	106.1	105.7	106.0	107.1	106.8	105.9	106.7	104.9	105.6	104.3	104.3	102.8
Nondurables less food and energy	125.5	129.6	128.8	128.3	127.7	127.0	126.1	125.5	124.9	123.1	122.3	121.5	121.0
Durables	131.5	134.8	134.6	134.0	134.4	133.0	131.7	130.5	130.2	129.8	129.2	128.4	127.3
Semifinished processors	117.3	118.0	117.5	117.6	117.6	117.8	118.3	117.5	118.0	117.5	117.1	116.3	114.2
Foods and agricultural products	97.7	96.8	95.7	96.9	96.7	97.5	99.9	97.4	100.1	99.6	100.3	98.7	92.8
Crude food and agricultural products	96.5	95.2	94.0	95.5	95.4	96.3	98.9	96.1	99.1	98.6	99.5	97.7	91.5
Processed foods	113.7	118.0	118.5	115.9	113.6	114.2	112.9	114.5	112.5	112.0	110.1	111.6	110.2
Energy	137.3	139.8	137.4	134.8	135.6	138.0	140.6	141.1	139.3	139.4	136.8	134.0	130.4
Goods less food and energy	125.9	127.2	127.1	127.0	127.0	126.7	126.2	126.0	125.8	125.3	124.6	124.3	123.8
Mining products less energy	99.5	99.9	98.7	99.7	102.2	101.8	100.2	101.9	99.2	100.3	97.2	97.6	95.1
Nondurables less food and energy	127.8	129.2	129.0	128.9	128.6	128.5	128.1	127.9	127.6	127.0	126.4	126.1	125.9
Durables	125.7	127.0	126.9	126.8	126.9	126.5	125.9	125.7	125.7	125.2	124.4	124.1	123.5
Finished processors	119.8	120.2	120.2	119.9	119.9	119.9	119.9	119.8	119.8	119.8	119.6	119.3	119.1
Foods and agricultural products	120.3	120.2	120.6	119.3	119.4	119.0	119.1	119.3	120.4	120.8	122.0	121.8	121.5
Crude food and agricultural products	130.5	128.4	130.3	127.9	128.2	123.1	123.9	127.4	128.4	133.3	138.8	137.8	138.9
Processed foods	115.5	116.3	116.1	115.3	115.2	116.9	116.8	115.5	116.7	115.1	114.4	114.5	113.6
Energy	142.3	143.6	141.6	139.7	140.1	142.4	145.7	146.5	145.2	145.0	141.9	139.2	136.7
Goods less food and energy	120.0	120.4	120.4	120.4	120.4	120.4	120.2	120.1	120.0	119.8	119.5	119.4	119.2
Mining products less energy	108.1	106.8	108.9	108.8	110.0	108.9	108.6	108.3	107.1	107.3	107.9	107.5	107.3
Nondurables less food and energy	129.1	129.7	129.7	129.6	129.7	129.7	129.4	129.2	128.9	128.7	128.3	128.1	127.9
Durables	115.1	115.4	115.3	115.4	115.3	115.2	115.2	115.1	115.1	115.0	114.7	114.6	114.5
Final demand	124.6	124.3	124.2	124.0	124.4	124.5	124.6	124.9	124.6	124.6	125.4	124.7	124.8
Consumers	126.1	125.5	125.4	125.1	125.7	126.1	126.3	126.6	126.4	126.4	127.0	126.2	126.4
Foods and agricultural products	124.7	123.6	124.2	123.9	124.5	124.2	124.3	125.1	125.5	125.6	125.8	124.9	124.5
Crude food and agricultural products	145.2	143.5	147.6	147.5	152.6	141.8	137.4	148.2	141.2	145.9	153.1	142.0	141.6
Processed foods	122.8	121.8	122.2	121.8	122.0	122.6	123.0	123.0	124.0	123.7	123.4	123.3	122.9
Energy	132.0	136.6	133.3	129.7	131.1	133.8	135.2	135.4	132.8	132.9	131.3	128.3	123.1
Consumer goods less food and energy	131.7	129.7	130.0	131.0	131.3	131.3	131.2	131.4	131.5	131.4	133.1	133.1	135.6
Mining products less energy	126.0	126.0	126.1	126.1	126.1	126.0	126.1	126.2	126.3	126.3	126.2	125.3	124.9
Nondurables less food and energy	142.0	137.9	138.4	140.4	141.1	141.7	141.9	142.1	142.7	143.0	143.4	143.3	148.5
Durables	118.9	119.1	119.3	119.2	119.0	118.4	117.9	118.2	117.7	117.3	120.4	120.3	119.8
Capital investment	121.0	121.4	121.4	121.4	121.2	120.9	120.7	120.7	120.4	120.1	121.3	121.3	121.0
Special Groupings:													
Final demand less foods and agricultural products	124.7	124.6	124.3	124.2	124.5	124.8	124.9	125.0	124.6	124.5	125.4	124.9	125.1
Final demand less energy	126.4	125.4	125.8	126.1	126.3	126.1	126.0	126.3	126.4	126.3	127.4	127.1	128.0
Final demand less food and energy	127.2	126.2	126.4	126.9	127.0	126.9	126.8	126.9	126.8	126.7	128.1	128.1	129.4
Consumer goods less energy	128.8	127.2	127.6	128.1	128.5	128.4	128.4	128.8	129.0	129.0	130.1	129.7	131.1
Consumer goods less foods and agricultural products	127.4	127.0	126.5	126.3	126.8	127.5	127.8	128.0	127.4	127.4	128.2	127.4	128.0
Consumer nondurables less food and energy	132.7	132.0	131.1	130.9	131.8	133.2	133.9	134.0	133.4	133.6	133.2	132.1	133.1

[1] Monthly data and annual averages have been recalculated to incorporate late reports and corrections by respondents. Indexes in this table are derived from the product indexes in table 3. 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.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998** [1]

SOP code	Commodity code	Index	Relative importance: Revised (1992)	Relative importance: Former (1992)
1000		Crude materials	100.000	100.000
1100		Crude foodstuffs and feedstuffs	45.019	45.008
	011101	Citrus fruits	.177	.177
	011102	Other fruits and berries	.416	.416
	011103	Melons	.018	.018
	011301	Dry vegetables	.036	.036
	011302	Fresh vegetables, except potatoes	.570	.570
	011303	Sweet potatoes	.015	.015
	011305	Irish potatoes for processing	.182	.182
	011901	Tree nuts	.316	.316
	012101	Wheat	1.995	1.995
	012201	Barley	.199	.199
	012202	Corn	4.401	4.400
	012203	Oats	.053	.053
	012204	Rye	.003	.003
	012205	Sorghum	.311	.311
	012301	Louisiana rough rice	.485	.485
	013101	Slaughter steers and heifers	11.122	11.119
	013102	Slaughter cows and bulls	1.808	1.807
	013103	Slaughter vealers	.085	.085
	013201	Slaughter barrows and gilts	.936	.935
	013202	Slaughter sows	.062	.062
	013301	Slaughter lambs	.244	.244
	014102	Slaughter broiler/fryers	4.515	4.514
	014103	Slaughter hens	.018	.018
	014201	Slaughter turkeys	1.111	1.111
	014301	Slaughter ducks	.047	.047
	016101	Milk eligible for fluid use	9.308	9.306
	016201	Milk, manufacturing grade	.590	.589
	017108	Breaker stock and checks and undergrad	.426	.426
	018101	Alfalfa hay	1.380	1.380
	018301	Oilseeds	3.167	3.166
	022301	Unprocessed finfish	.188	.188
	022305	Unprocessed shellfish	.274	.274
	025201	Raw cane sugar and byproducts	.561	.559
1200		Crude nonfood materials except fuel	29.160	29.166
1210		Manufacturing	27.654	27.659
	011101	Citrus fruits	.052	.052
	011103	Melons	.007	.007
	012101	Wheat	.024	.024
	012201	Barley	.017	.017
	012202	Corn	.053	.053
	012203	Oats	.004	.004
	012204	Rye	.000	.000
	012205	Sorghum	.026	.026
	012301	Louisiana rough rice	.006	.006
	015101	Raw cotton	1.332	1.332
	015201	Wool	.044	.044
	018301	Oilseeds	.201	.201
	019201	Leaf tobacco	1.131	1.131
	041101	Cattle hides	.623	.623
	041601	Sheepskins and lambskins	.010	.010
	041701	Other hides, skins, and pelts	.008	.008
	051208	Unprepared coal	.619	.619
	056101	Crude petroleum (domestic production)	6.863	6.864
	065202	Phosphates	.496	.496
	071103	Reclaimed rubber	.012	.012
	085101	Softwood logs, bolts and timber	.861	.861
	085102	Hardwood logs, bolts and timber	.087	.087
	085103	Pulpwood	.815	.815
	085104	Other roundwood products	.203	.203
	091201	News	.080	.080
	091202	Mixed papers	.115	.115
	091203	Corrugated	.204	.204
	091207	High grades (pulp substitutes & deinki	.580	.580
	101105	Iron Ores	.642	.642
	101211	Carbon steel scrap	2.567	2.568
	101212	Stainless and alloy steel scrap	.198	.198
	101213	Cast iron scrap	.215	.215
	101214	Other ferrous scrap	.008	.008
	102102	Copper ores	.751	.751
	102103	Lead and zinc ores	.120	.120
	102104	Silver ores	.070	.070
	102105	Gold ores	1.374	1.375
	102107	Ferroalloy ores	.083	.083
	102108	Uranium-radium-vanadium ores	.030	.030
	102109	Bauxite and other aluminum ores	.005	.005
	102111	Other nonferrous metal ores	.075	.075
	102301	Copper base scrap	.633	.634
	102302	Aluminum base scrap	1.854	1.855
	102303	Other nonferrous scrap nec.	.506	.506
	132101	Construction sand, gravel, & crushed s	3.269	3.270
	139901	Industrial sand	.165	.165
	139902	Other nonmetallic minerals, n.e.c.	.612	.612
1220		Construction	1.507	1.507
	085101	Softwood logs, bolts and timber	1.163	1.163
	085102	Hardwood logs, bolts and timber	.118	.118
	132101	Construction sand, gravel, & crushed s	.216	.216
	139901	Industrial sand	.011	.011
1300		Crude fuel	25.821	25.827
1310		Manufacturing industries	2.104	2.104
	051101	Prepared anthracite shipped	.005	.005
	051102	Unprepared anthracite shipped	.001	.001
	051202	Spot sales of prepared bituminous coal	.090	.090
	051203	Contract sales of prepared bituminous	.453	.453
	051205	Prepared bituminous coal, resid./comm.	.013	.013
	053101	Natural gas	1.543	1.543
1320		Nonmanufacturing industries	23.717	23.722
	051101	Prepared anthracite shipped	.033	.033
	051102	Unprepared anthracite shipped	.006	.006
	051202	Spot sales of prepared bituminous coal	.621	.621
	051203	Contract sales of prepared bituminous	3.123	3.123
	051205	Prepared bituminous coal, resid./comm.	.083	.083
	051207	Prepared bituminous coal, intracomp. t	3.652	3.652
	053101	Natural gas	16.200	16.203
2000		Intermediate materials,supplies and co	100.000	100.000
2100		Manufacturing	47.713	47.731
2110		Food manufacturing	3.633	3.633
	021121	Cookies, crackers, and related product	.006	.006
	021203	Flour	.197	.196
	021204	Flour base mixes and doughs	.034	.034
	021301	Head rice	.008	.008
	021302	Other milled rice and byproducts	.001	.001
	021409	Other cereals except pasta products	.068	.067
	022101	Beef and veal	.333	.332
	022103	Lamb	.005	.005
	022104	Pork	.138	.138
	022105	Other meats	.159	.159
	022203	Young chickens (broilers/fryers/roaste	.163	.163
	022206	Turkeys (toms/hens), inc. whole/parts/	.032	.032

See footnotes at end of table.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998 [1]--Continued**

SOP code	Commodity code	Index	Relative importance Revised (1992)	Relative importance Former (1992)
2110		Food manufacturing (Cont'd)		
	022208	Canned, cooked, smoked or prepared pou	.077	.077
	022209	Chicken hens and other poultry/small g	.002	.002
	022302	Fresh packaged fish and seafood	.007	.007
	022303	Frozen packaged fish and seafood	.031	.031
	023103	Packaged fluid milk and related produc	.217	.216
	023104	Cottage cheese	.015	.015
	023105	Other milk products	.032	.032
	023106	Bulk fluid milk and cream	.246	.246
	023201	Butter	.002	.002
	023302	Natural cheese, except cottage cheese	.181	.181
	023303	Processed cheese and related products	.079	.079
	023304	Imitation cheese	.004	.004
	023502	Dry milk products	.067	.067
	023503	Liquid milk products	.055	.055
	024101	Canned fruits	.011	.011
	024102	Canned fruit juices	.022	.022
	024202	Frozen fruits, melons, and berries	.005	.005
	024203	Frozen juices and ades	.016	.015
	024204	Citrus pulp and other citrus by produc	.001	.001
	024301	Dried and dehydrated fruits	.018	.018
	024401	Can vegetables and juices	.036	.036
	024502	Frozen potatoes	.018	.018
	024505	Frozen vegetables, except potatoes	.017	.017
	024601	Dried and dehydrated vegetables	.019	.019
	024701	Dehydrated soups	.010	.010
	025303	Granulated sugar	.148	.148
	025304	Confectioners' powdered sugar	.011	.011
	025305	Brown sugar	.005	.005
	025306	Liquid sugar or sugar syrup	.011	.011
	025401	Confectionery materials	.127	.127
	025504	Sweetening syrups and molasses	.031	.031
	026209	Soft drink flavoring syrup sold bulk	.040	.039
	026303	Tea	.006	.006
	026401	Other beverage materials	.182	.181
	027101	Animal fats and oils	.017	.016
	027201	Crude corn, cottonseed, and soybean oi	.166	.181
	027501	Refined corn, cottonseed, & soybean oi	.075	.091
	027601	Shortening and cooking oil	---	.232
	027701	All other vegetable oils, non-deodoriz	.019	---
	027702	All other deodorized oils and by-produ	.008	---
	027801	Shortening and cooking oil	.230	---
	028101	Jams, jellies and preserves	.004	.004
	028301	Processed eggs	.048	.048
	028901	Other miscellaneous processed foods	.163	.163
	067909	Other miscellaneous chemical products	.010	.010
2120		Nondurable manufacturing	15.730	15.762
	021204	Flour base mixes and doughs	.006	.006
	021301	Head rice	.012	.012
	021302	Other milled rice and byproducts	.002	.002
	021409	Other cereals except pasta products	.014	.013
	022101	Beef and veal	.100	.100
	022103	Lamb	.001	.001
	022104	Pork	.043	.043
	022105	Other meats	.050	.050
	022203	Young chickens (broilers/fryers/roaste	.010	.010
	022206	Turkeys (toms/hens), inc. whole/parts/	.002	.002
	022208	Canned, cooked, smoked or prepared pou	.005	.005
	022209	Chicken hens and other poultry/small g	.000	.000
	025303	Granulated sugar	.005	.005
	025305	Brown sugar	.000	.000
	025306	Liquid sugar or sugar syrup	.000	.000
	025401	Confectionery materials	.024	.024
	026102	Distilled spirits exc brandy (bulk & b	.017	.017
	026104	Wines, brandy and brandy spirits	.016	.015
	026401	Other beverage materials	.041	.041
	027101	Animal fats and oils	.005	.005
	027601	Shortening and cooking oil	---	.032
	027701	All other vegetable oils, non-deodoriz	.003	---
	027702	All other deodorized oils and by-produ	.001	---
	027801	Shortening and cooking oil	.032	---
	031501	Cellulosic	.123	.120
	031502	Non-cellulosic	.359	.351
	032601	Cotton	.214	.209
	032602	Wool	.016	.016
	032603	Synthetic	.222	.217
	032604	Other throwing and winding mill produc	.132	.129
	032606	Other finishing of yarn	.007	.007
	032701	Cotton finished	.003	.003
	032703	Synthetic and silk, finished	.040	.039
	032704	Unfinshed thread	.002	.002
	033701	Cotton	.191	.191
	033702	Wool	.021	.021
	033703	Synthetic	.357	.357
	033803	Circular knits, except hosiery	.082	.082
	033804	Warp knits, except hosiery	.032	.032
	033901	Tire cord fabric	.054	.054
	034201	Cotton	.173	.173
	034202	Wool	.051	.051
	034203	Synthetic	.155	.154
	034302	Finished circular knit fabrics	.166	.166
	034309	Finished warp knit fabrics	.105	.104
	034402	Woven and braided narrow fabric	.044	.044
	034503	Nonwovens and felt goods	.096	.095
	034601	Coated fabrics, not rubberized	.044	.044
	034701	Embroideries	.174	.173
	034702	Lace goods	.003	.003
	038101	Women's	.145	.145
	038102	Men's and boys'	.132	.132
	038103	Girls', children's and infants'	.023	.023
	038104	Miscellaneous apparel and accessories	.014	.014
	038303	Industrial and other fabricated produc	.103	.103
	039101	Textile fibers, yarns, and fabrics, n.	.025	.025
	039102	Textile waste	.045	.045
	042701	Finished and unfinished leather	.147	.146
	044401	Footwear cut stock	.007	.007
	044501	Leather/leather-like goods, n.e.c.	.002	.002
	057501	Lubricating oil base stocks	.096	.096
	061301	Alkalies and chlorine	.155	.155
	061302	Other inorganic chemicals	.604	.603
	061401	Primary	.598	.598
	061402	Intermediate	.402	.401
	061403	Other basic organics	1.678	1.677
	062101	Architectural coatings	.034	.034
	062102	OEM finishes	.058	.058
	062103	Special purpose coatings	.021	.021
	062201	Paint resins	.005	.037
	062202	Paint colors	.219	.219
	062203	Paint solvents	.061	.061
	062204	Paint fillers	.034	.034
	062301	Allied and miscellaneous paint product	.008	.008
	063102	Medicinal and botanical chemicals	.461	.460
	064101	Fats and oils, inedible	.078	.078
	065201	Nitrogenates	.229	.229
	065202	Phosphates	.294	.294
	065301	Other agricultural chemicals	.012	.012
	066202	Polyester resins, saturated	.112	.113
	066203	Low density polyethylene resins	---	.229
	066204	High density polyethylene resins	---	.170

See footnotes at end of table.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998 [1]--Continued**

SOP code	Commodity code	Index	Relative importance Revised (1992)	Relative importance Former (1992)
2120		Nondurable manufacturing (Cont'd)		
	066205	Polypropylene resins	.076	.075
	066206	Styrene plastics materials	.204	.213
	066207	Vinyl and vinylidene resins	.178	.180
	066208	Nylon resins	---	.058
	066209	Other thermoplastic resins	---	.300
	066211	Other thermoplastic resins	.705	---
	066302	Phenolic & tar acid resins	---	.046
	066303	Polyester resins, unsaturated	---	.053
	066304	Urea-formaldehyde resins	---	.020
	066305	All other thermosetting resins	---	.166
	066306	Thermosetting resins	.310	---
	067104	Soaps & synth. detergents, ex. glyceri	.007	.007
	067201	Specialty cleaning, polishing & san. p	.019	.019
	067502	Shaving preparations	.001	.001
	067503	Perfume, cologne & toilet water	.004	.004
	067504	Hair preparations	.007	.007
	067505	Dentifrices	.002	.002
	067506	Creams	.003	.003
	067507	Lotions and oils	.002	.002
	067508	Cosmetics	.003	.003
	067509	Deodorant	.002	.002
	067511	Manicure preparations	.001	.001
	067512	Powders	.001	.001
	067513	Bath oils and salts	.000	.000
	067519	Other cosmetics and toiletries	.001	.001
	067902	Explosives	.019	.019
	067904	Adhesives and sealants	.134	.134
	067905	Surface active agents	.211	.211
	067906	Gum and wood chemicals	.029	.029
	067909	Other miscellaneous chemical products	.416	.416
	071102	Synthetic rubber	.217	.217
	071203	Tread rubber, tire sundries, & repair	.037	.037
	071305	Rubber roll covering	.031	.031
	071306	Miscellaneous rubber products, n.e.c	.092	.092
	081101	Douglas fir, dressed	.010	.010
	081102	Southern pine, dressed	.022	.022
	081103	Other species, dressed	.031	.031
	082301	Miscellaneous millwork products	.010	.010
	084901	Miscellaneous wood products - non-cont	.019	.019
	084902	Mfg of lumber owned by others (contrac	.001	.001
	085101	Softwood logs, bolts and timber	.103	.103
	085102	Hardwood logs, bolts and timber	.010	.010
	091102	Paper-making woodpulp	.195	.195
	091103	Special alpha and dissolving woodpulp	.054	.054
	091104	Pulp, other than wood, inc pulp mill b	.027	.027
	091301	Writing and printing papers	1.222	1.222
	091302	Newsprint	.222	.222
	091303	Packaging and industrial converting pa	.229	.229
	091304	Special industrial paper	.097	.097
	091305	Coated and laminated paper, n.e.c.	.039	.039
	091411	Paperboard, ex. corrugated paperboard	.998	.998
	091504	Packaging accessories	.012	.012
	091506	Office supplies and accessories	.009	.009
	091508	Pressed and molded pulp goods	.001	.001
	091509	Misc. converted paper and board produc	.009	.009
	091601	Pressure - sensitive products	.098	.098
	092201	Particleboard and fiberboard	.010	.010
	092202	Hardboard and fabricated hardboard pro	.003	.003
	093201	Circulation	.025	.025
	093401	Book printing	.066	.066
	093501	Manifold business forms	.006	.006
	093601	Miscellaneous publishing	.111	.111
	093801	Bankbooks, looseleaf binders, and devi	.008	.008
	093802	Bookbinding and related work	.028	.028
	102504	Nickel alloy mill shapes	.003	.003
	102505	Titanium mill shapes	.003	.003
	102519	Other mill shapes	.006	.006
	108905	Other metal products	.038	.038
	108906	Metal crowns and closures	.001	.001
	108907	Metal stampings n.e.c.	.011	.011
	113601	Nonmetallic sized abrasives	.001	.001
	113603	Nonmet. bonded abrasives and diamond w	.001	.001
	113605	Nonmetallic coated abrasive products	.002	.002
	113631	Metal abrasives, including scouring pa	.000	.000
	131104	Laminated glass	.003	.003
	131105	Sheet, plate, and float glass	.002	.002
	131107	Specialty glass	.011	.011
	131301	Pressed and blown glassware	.004	.004
	137101	Gypsum products	.002	.002
	139903	Nonmetallic mineral products, n.e.c.	.008	.008
	152401	Unstemmed leaf tobacco redried before	.015	.015
	152402	Stemmed tobacco	.151	.151
	152403	Reconstituted tobacco, proc. sheet & h	.024	.024
2130		Durable manufacturing	10.415	10.407
	031501	Cellulosic	.004	.004
	031502	Non-cellulosic	.268	.262
	032602	Wool	.006	.005
	032603	Synthetic	.082	.080
	032604	Other throwing and winding mill produc	.057	.056
	032606	Other finishing of yarn	.003	.003
	032701	Cotton finished	.000	.000
	032703	Synthetic and silk, finished	.004	.004
	032704	Unfinshed thread	.000	.000
	033702	Wool	.001	.001
	033703	Synthetic	.025	.025
	034201	Cotton	.012	.012
	034202	Wool	.004	.004
	034203	Synthetic	.011	.011
	034402	Woven and braided narrow fabric	.019	.019
	034503	Nonwovens and felt goods	.062	.062
	034601	Coated fabrics, not rubberized	.053	.053
	038303	Industrial and other fabricated produc	.261	.261
	039101	Textile fibers, yarns, and fabrics, n.	.016	.016
	039102	Textile waste	.029	.029
	042701	Finished and unfinished leather	.008	.008
	044301	Industrial leather	.002	.002
	061301	Alkalies and chlorine	.005	.005
	061302	Other inorganic chemicals	.019	.019
	061401	Primary	.008	.008
	061402	Intermediate	.013	.013
	061403	Other basic organics	.053	.053
	062101	Architectural coatings	.119	.119
	062102	OEM finishes	.206	.206
	062103	Special purpose coatings	.075	.075
	062202	Paint colors	.007	.007
	062301	Allied and miscellaneous paint product	.027	.027
	066202	Polyester resins, saturated	.015	.015
	066203	Low density polyethylene resins	---	.030
	066204	High density polyethylene resins	---	.022
	066205	Polypropylene resins	.010	.010
	066206	Styrene plastics materials	.027	.028
	066207	Vinyl and vinylidene resins	.023	.024
	066208	Nylon resins	---	.008
	066209	Other thermoplastic resins	---	.039
	066211	Other thermoplastic resins	.093	---
	066302	Phenolic & tar acid resins	---	.006
	066303	Polyester resins, unsaturated	---	.007
	066304	Urea-formaldehyde resins	---	.003

See footnotes at end of table.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998 [1]--Continued**

SOP code	Commodity code	Index	Relative importance Revised (1992)	Relative importance Former (1992)
2130		Durable manufacturing (Cont'd)		
	066305	All other thermosetting resins	---	.022
	066306	Thermosetting resins	.041	---
	067903	Industrial gases	.005	.005
	067904	Adhesives and sealants	.155	.155
	067905	Surface active agents	.014	.014
	067906	Gum and wood chemicals	.003	.003
	067909	Other miscellaneous chemical products	.136	.135
	071102	Synthetic rubber	.031	.031
	081101	Douglas fir, dressed	.043	.043
	081102	Southern pine, dressed	.093	.093
	081103	Other species, dressed	.130	.130
	081104	Rough softwood lumber	.103	.103
	081105	Flooring, siding, and cut stock	.004	.004
	081201	Rough hardwood lumber	.081	.081
	081202	Dressed hardwood lumber, ex. siding	.014	.014
	081203	Hardwood dimension	.074	.074
	081204	Hardwood flooring	.005	.005
	082101	General millwork	.023	.023
	082201	Prefabricated structural members	.002	.002
	082301	Miscellaneous millwork products	.028	.028
	083101	Western, inland and other non-southern	.075	.075
	083102	Southern	.028	.028
	083103	Softwood plywood type products	.017	.017
	083201	Hardwood plywood and related products	.039	.039
	083301	Softwood plywood veneer, ex. rein./bac	.014	.014
	083401	Hardwood plywood veneer	.017	.017
	084901	Miscellaneous wood products - non-cont	.073	.073
	084902	Mfg of lumber owned by others (contrac	.004	.004
	085101	Softwood logs, bolts and timber	.213	.213
	085102	Hardwood logs, bolts and timber	.022	.022
	086101	Prefabricated wood buildings & compone	.002	.002
	087101	Treated wood	.002	.002
	087102	Contract wood preserving	.000	.000
	091301	Writing and printing papers	.042	.042
	091302	Newsprint	.008	.008
	091303	Packaging and industrial converting pa	.009	.009
	091304	Special industrial paper	.003	.003
	091305	Coated and laminated paper, n.e.c.	.001	.001
	091411	Paperboard, ex. corrugated paperboard	.034	.034
	091504	Packaging accessories	.001	.001
	091506	Office supplies and accessories	.009	.009
	091508	Pressed and molded pulp goods	.000	.000
	091601	Pressure - sensitive products	.004	.004
	092201	Particleboard and fiberboard	.111	.111
	092202	Hardboard and fabricated hardboard pro	.036	.036
	092301	Board: asphalt, hardpressed, insul. ro	.005	.005
	093301	Textbooks	.012	.012
	093302	Technical, scientific & professional b	.007	.007
	093303	Religious books	.002	.002
	093304	General books	.013	.013
	093305	General reference books	.001	.001
	093308	Other books, incl. music books & pamph	.002	.002
	093401	Book printing	.148	.148
	093802	Bookbinding and related work	.036	.036
	101605	Ferroalloys	.041	.041
	101606	Other electrometallurgical products	.046	.046
	101702	Semifinished steel mill products	.186	.186
	101703	Hot rolled sheet and strip, incl. tin	.931	.930
	101704	Hot rolled bars, plates, & structural	.562	.562
	101705	Steel wire	.021	.021
	101706	Steel pipe and tubes	.048	.048
	101707	Cold rolled sheets and strip	.610	.609
	101708	Cold finished bars	.119	.119
	102201	Primary nonferrous metals, except prec	.727	.726
	102202	Precious metals	.046	.046
	102402	Aluminum, except extrusion billet	.166	.166
	102403	Copper, alloyed and unalloyed	.058	.058
	102404	Refined lead	.040	.040
	102405	Refined zinc, slab and dust	.023	.023
	102406	Precious metals	.086	.086
	102407	Other nonferrous metals	.008	.008
	102501	Aluminum mill shapes	.895	.895
	102502	Copper and brass mill shapes	.261	.260
	102504	Nickel alloy mill shapes	.033	.033
	102505	Titanium mill shapes	.029	.029
	102519	Other mill shapes	.059	.059
	102603	Nonferrous wire and cable	.355	.355
	102803	Copper and copper-base alloy castings	.001	.001
	107201	Metal tanks	.026	.026
	107301	Sheet metal products	.008	.008
	107405	Fabricated structural metal	.012	.012
	108102	Externally thread. fasteners, ex. airc	.110	.110
	108103	Internally thread. fasteners, ex. airc	.030	.030
	108104	Nonthreaded fasteners, except aircraft	.037	.037
	108105	Aircraft-aerospace fasteners	.054	.054
	108106	Other formed fasteners	.033	.033
	108801	Ferrous wire rope, cable and strand	.017	.017
	108802	Steel nails and spikes	.000	.000
	108807	Ferrous wire cloth, other woven wire p	.003	.003
	108809	Other fabricated ferrous wire products	.039	.039
	108905	Other metal products	.133	.133
	108908	Metal foil and leaf	.023	.023
	113601	Nonmetallic sized abrasives	.003	.003
	113603	Nonmet. bonded abrasives and diamond w	.004	.004
	113605	Nonmetallic coated abrasive products	.009	.009
	113631	Metal abrasives, including scouring pa	.002	.002
	114105	Other compressors	---	.000
	114106	Vacuum pumps	---	.001
	114107	Air/gas compress. & vac. pump pts./att	.002	.002
	114108	Industrial spraying equipment	.002	.002
	114111	Other compressors and vacuum pumps	.001	---
	114112	Other pumps, including parts	.006	.006
	114301	Fluid power pumps and parts	.023	.023
	114613	Parts, attachments, and accessories	.001	.001
	114701	Fans and blowers, except portable	.007	.007
	117701	Incandescent	.002	.002
	117702	Other than incandescent	.002	.002
	117703	Parts for electric lamps/bulbs	.000	.000
	121601	Household furniture, n.e.c.	.005	.005
	122101	Wood office furniture and store fixtur	.008	.008
	122204	Partitions and fixtures	.002	.002
	123301	Commission finishing/dyeing, floor cov	.053	.053
	126102	Pottery, except tableware and kitchenw	.000	.000
	131104	Laminated glass	.021	.021
	131105	Sheet, plate, and float glass	.042	.042
	131107	Specialty glass	.182	.182
	131301	Pressed and blown glassware	.030	.030
	132201	Cement	.267	.267
	133201	Concrete pipe	.001	.001
	133301	Ready-mixed concrete	.018	.018
	135201	Clay refractories	.024	.024
	135301	Refractories, non clay	.030	.030
	136101	Prep. asphalt & tar roofing & siding p	.002	.002
	136201	Other asphalt roofing	.000	.000
	137101	Gypsum products	.046	.046
	139201	Mineral wool for structual insulation	.021	.021
	139202	Min. wool for indus. & equip. insulati	.046	.045
	139401	Paving mixtures and blocks	.008	.008
	139501	Cut stone and stone products	.002	.002

See footnotes at end of table.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998 [1] --Continued**

SOP code	Commodity code	Index	Relative importance Revised (1992)	Relative importance Former (1992)
2130		Durable manufacturing (Cont'd)		
	139903	Nonmetallic mineral products, n.e.c.	.027	.027
	159405	Jewelers' findings and materials	.029	.029
	159406	Lapidary work, diamond cutting, & poli	.012	.012
2140		Components for manufacturing	17.934	17.928
	044101	Luggage and small leather goods	.004	.004
	044301	Industrial leather	.002	.002
	071201	Tires	.153	.153
	071202	Inner tubes	.002	.002
	071303	Rubber and plastic belts and belting	.029	.029
	071304	Rubber hose	.032	.032
	071306	Miscellaneous rubber products, n.e.c	.313	.313
	072205	Unsupported plastic film	.077	.077
	072304	Laminated plastic sheets, rods, and tu	.039	.039
	072601	Parts for transportation equip.	.941	.941
	072602	Other parts and components for mfg.	.485	.485
	072901	Other plastic products	.154	.154
	087101	Treated wood	.006	.006
	087102	Contract wood preserving	.000	.000
	091601	Pressure - sensitive products	.011	.011
	101503	Motor vehicle castings, gray/ductile i	.177	.177
	101504	Gray & ductile iron castings, other	.179	.179
	101505	Malleable iron castings	.019	.019
	101506	Steel investment castings	.093	.093
	101507	Other steel castings, carbon steel	.060	.060
	101508	Other steel casting, high alloy & stai	.029	.029
	101509	Other steel castings, low alloy steel	.029	.029
	101512	Open die or smith forgings, ferrous	.031	.031
	101513	Other forge shop products	.192	.192
	102701	Nonferrous forge shop products	.089	.089
	102802	Castings, alum./alum.-base alloy	.296	.295
	102803	Copper and copper-base alloy castings	.045	.045
	102804	Zinc Castings	.045	.045
	102805	Magnesium and magnesium-base castings	.010	.010
	102806	Other nonferrous castings	.023	.023
	104101	Builders hardware	.088	.088
	104103	Transportation equipment hardware	.164	.163
	104104	Furniture hardware	.051	.051
	104105	Other hardware, n.e.c.	.022	.022
	105402	Brass fittings	.010	.010
	106101	Steam and hot water equipment	.004	.004
	106301	Conversion burners and parts	.004	.004
	106401	Domestic heating stoves	.003	.003
	106701	Other heating systems	.003	.003
	106702	Other parts, n.e.c.	.003	.003
	106801	Solar heating equipment	.000	.000
	107102	Metal doors and frames, exc. storm	.013	.013
	107103	Metal window sash and frames, exc. sto	.007	.007
	107104	Metal molding and trim and storefronts	.002	.002
	107105	Storm sash and doors	.002	.002
	107106	Screens and weatherstrip	.001	.001
	107301	Sheet metal products	.226	.226
	107404	Hot rolled bars/plates/structural shap	.005	.005
	107405	Fabricated structural metal	.087	.087
	107407	Miscellaneous metal work	.003	.003
	107409	Fabricated iron & steel pipe, tube & f	.020	.020
	107501	Heat exchangers and condensers	.014	.014
	107601	Fabricated steel plate	.013	.013
	107701	Steel power boilers	.007	.007
	107901	Prefab. metal bldg systems, ex. farm s	.003	.003
	107902	Other prefab. & portable metal buildin	.001	.001
	107903	Panels, parts, & sections for prefab b	.000	.000
	108302	Residential	.005	.005
	108303	Commercial/institutional or industrial	.019	.019
	108304	Vehicular	.097	.097
	108305	Lighting equipment, n.e.c.	.009	.009
	108501	Ammunition, except for small arms	.010	.010
	108601	Ordnance and accessories, n.e.c.	.002	.002
	108806	Steel fencing and fence gates	.004	.004
	108809	Other fabricated ferrous wire products	.046	.046
	108902	Hot formed springs	.010	.010
	108903	Cold formed springs	.007	.007
	108904	Wire springs	.057	.057
	108905	Other metal products	.990	.990
	108906	Metal crowns and closures	.001	.001
	108907	Metal stampings n.e.c.	.332	.331
	111152	Farm tractor parts and attachments	.004	.004
	111205	Sprayers and dusters	.001	.001
	111213	Comm. turf & grounds care eq., parts &	.002	.002
	111251	Parts for farm machinery, excl. tracto	.009	.009
	111252	Attachments, farm machinery, ex. tract	.001	.001
	111301	Poultry equipment	.001	.001
	111302	Barnyard and hog equipment	.002	.002
	111305	Farm dairy machines and attachments	.000	.000
	111351	Parts, agricultural equipment	.005	.005
	111352	Barn and barnyard attachments	.000	.000
	112107	Front end attachments and parts	.002	.002
	112303	Specialized construction machinery	.001	.001
	112601	Parts/attach., ex cranes/excav./tracto	.007	.007
	112602	Other construction equipment	.003	.003
	112803	Tractor parts and attachments	.003	.003
	113B01	Rolling mill machinery	.002	.002
	113405	Otr. indus. elec. heat. units; parts/a	.012	.012
	113501	Small cutting tools	.007	.007
	113502	Precision measuring tools	.001	.001
	113503	Metalworking power saw blades	.001	.001
	113504	Other power saw blades	.000	.000
	113505	Other machine tool attachments & acc.	.002	.002
	113751	Parts for metal cutting machine tools	.004	.004
	113851	Parts for metal forming machine tools	.002	.002
	113901	Special dies, tools, jigs, and fixture	.017	.017
	113903	Industrial molds	.012	.012
	114102	Industrial pumps	.008	.008
	114105	Other compressors	---	.000
	114106	Vacuum pumps	---	.000
	114107	Air/gas compress. & vac. pump pts./att	.002	.002
	114108	Industrial spraying equipment	.002	.002
	114109	Measuring & dispensing pumps	.001	.001
	114111	Other compressors and vacuum pumps	.001	---
	114112	Other pumps, including parts	.004	.004
	114301	Fluid power pumps and parts	.056	.056
	114302	Fluid power valves	.026	.026
	114303	Fluid power accum/cushions/cyls. & par	.060	.060
	114304	Fluid power hose and tube fittings	.028	.028
	114305	Parts for fluid power valves	.002	.002
	114402	Conveying equipment	.013	.013
	114501	Speed changers, drives, gears	.080	.080
	114502	Other power transmission equipment	.103	.103
	114701	Fans and blowers, except portable	.060	.060
	114801	Heat transfer equipment	.048	.048
	114804	Refrigerant compressors	.151	.151
	114805	Refrigeration condensing units	.011	.011
	114806	Other a/c and refrigeration equipment	.066	.066
	114809	Parts & accessories for a/c & refrig.	.034	.034
	114902	Metal valves, except fluid power	.061	.061
	114903	Metal pipe fittings, flanges, and unio	.016	.016
	114905	Ball and roller bearings	.156	.156
	114907	Industrial patterns	.009	.009
	114908	Filters and strainers	.032	.032

See footnotes at end of table.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998 [1]—Continued**

SOP code	Commodity code	Index	Relative importance	
			Revised (1992)	Former (1992)
2140		Components for manufacturi (Cont'd)		
	114911	Other miscellaneous general purpose eq	.028	.028
	115201	Computer storage devices, except parts	.060	.060
	115202	Parts and components	.010	.010
	115302	Computer terminal part and subassembli	.002	.002
	115401	Optical scanning devices	.008	.008
	115403	Other input/output devices, inc. monit	.026	.026
	115404	Other peripheral equipment	.007	.007
	115405	Parts for computer peripheral equipmen	.051	.051
	116105	Industrial food production machinery	.001	.001
	116277	Textile machinery parts and attachment	.001	.001
	116305	Woodworking power saw blades	.000	.000
	116401	Paper industries machinery	.044	.044
	116605	Automotive maintenance equipment	.004	.004
	116704	Other packing & packaging machinery &	.116	.116
	116903	Parts, attachments, and accessories	.000	.000
	117101	Current carrying	.047	.047
	117102	Noncurrent carrying	.041	.041
	117204	Integrating instruments	.003	.003
	117205	Test equip.- elect. character. & signa	.058	.058
	117206	Indicating and recording instruments	.005	.005
	117303	Fractional horsepower motors & generat	.117	.117
	117304	Integral horsepower motors	.055	.055
	117305	Fractional horsepower motor-gen. sets	.011	.011
	117306	Integral horsepower motor-gen. sets	.015	.015
	117307	Prime mover gen. sets	.046	.046
	117308	Land transportation types	.009	.009
	117309	Parts and supplies	.022	.022
	117402	Fluorescent lamp ballasts	.046	.046
	117408	Parts	.003	.003
	117507	Industrial controls	.279	.279
	117511	Switchgear,exc.ducts & contr.circuit r	.017	.017
	117512	Power circuit breakers, all types	.004	.004
	117513	Panelboards& switching & interrupting	.018	.018
	117514	Fuses/equip. < 2300 volts ex. power di	.005	.005
	117515	Molded case circuit breakers	.009	.009
	117518	Relays for switchgear & industrial con	.015	.015
	117601	Telephone and telegraph equipment	.088	.088
	117602	Radio & television communication equip	.229	.229
	117701	Incandescent	.012	.012
	117702	Other than incandescent	.009	.009
	117703	Parts for electric lamps/bulbs	.002	.002
	117802	Cathode ray T.V. picture tube	.082	.082
	117803	Power, transmitter, special purpose tu	.049	.049
	117811	Capacitors	.059	.059
	117812	Resistors for electric applications	.038	.038
	117821	Relays	.038	.038
	117822	Switches, mechanical (electronic appl.	.024	.024
	117824	Connectors	.177	.177
	117825	Magnetic and optical recording media	.147	.147
	117828	Filters, crystals, and transducers	.055	.055
	117831	Diodes and rectifiers	.021	.021
	117835	Transistors	.017	.017
	117837	Optoelectronic devices	.021	.021
	117841	Digital bi-polar integrated circuits	.088	.088
	117842	Digital MOS integrated circuits	.126	.126
	117845	Linear integrated circuits	.048	.048
	117846	Hybrid integrated circuits	.035	.035
	117848	Other semiconductor devices and parts	.111	.111
	117851	Printed circuits and cable assemblies	.308	.308
	117852	Static power, pulse & frequency conver	.053	.053
	117853	Electronic transformers and coils	.057	.057
	117857	MW components, ex tubes, semicon., ant	.064	.064
	117861	Complex component assemb., packs, modu	.579	.578
	117862	Electrronic components, n.e.c.	.123	.123
	117901	Storage batteries	.038	.038
	117902	Primary batteries, dry and wet	.008	.008
	117903	Carbon and graphite products	.030	.030
	117906	Engine electrical equipment	.305	.305
	117907	Electrical equipment, n.e.c.	.028	.028
	117908	Porcelain electrical supplies, ex insu	.007	.007
	117929	Electrical industrial apparatus, n.e.c	.008	.008
	118101	Building comfort controls	.029	.029
	118102	Appliance regulation controls	.037	.037
	118109	Parts	.004	.004
	118201	Process control instruments	.040	.040
	118401	Fluid meters and counting devices	.015	.015
	118501	Aeronautical, nautical, & navigational	.002	.002
	118502	Laboratory apparatus	.002	.002
	118503	Surveying/drafting instrs. & lab. furn	.006	.006
	118601	Sighting, tracking & fire-control equi	.006	.006
	118602	Optical instruments and lenses	.011	.011
	118603	Laboratory analytical instruments	.039	.039
	118901	Aircraft engine instruments	.004	.004
	118902	Phys. prop. & kinematic test,insp.& me	.008	.008
	118903	Comm. meteorological & general purpose	.008	.008
	118904	Nuclear radiation detect.& monitoring	.004	.004
	119102	Oil field and gas field drilling machi	.006	.006
	119104	Oil field and gas field production mac	.005	.005
	119253	Mining machinery parts	.005	.005
	119308	Coin-operated amusement machines	.001	.001
	119401	Gasoline engines	.061	.061
	119402	Outboard engines	.003	.003
	119407	Diesel, semidiesel, & dual fuel, non-a	.069	.068
	119408	Diesel, semidiesel, & dual fuel, auto.	.132	.132
	119411	Gas engines, except turbines	.010	.010
	119413	Parts and accessories for i.c. engines	.150	.150
	119501	Carburetors, pistons, piston rings, &	.108	.108
	119505	Other machine shop products	.356	.356
	119601	Steam, gas, and hydraulic turbines	.013	.013
	119602	Turbine parts and accessories	.067	.067
	119701	Turbine generator sets and parts	.002	.002
	119901	Other miscellaneous machinery	.076	.076
	121101	Metal household furniture	.001	.001
	121201	Living room furniture	.001	.001
	121202	Dining room furniture	.001	.001
	121203	Bedroom furniture	.002	.002
	121204	Other wood household furniture	.001	.001
	121501	Porch and lawn furniture	.001	.001
	121601	Household furniture, n.e.c.	.003	.003
	122401	Funiture and fixtures n.e.c.	.002	.002
	123101	Tufted broadloom	.039	.035
	123102	Other tufted carpeting from tufted yar	---	.004
	123103	Woven carpets/rugs made from textile y	.000	.000
	123104	Carpets & rugs not made from textile y	.002	.002
	123201	Hard surface floor coverings	.003	.003
	124101	Cooking equipment	.008	.008
	124103	Refrigeration equipment	.010	.010
	124104	Other major appliances	.019	.019
	124403	Parts & attach. - small elect. applian	.002	.002
	125202	Color TV receivers	.025	.025
	125306	High fidelity equipment and components	.002	.002
	125307	Speakers, including loudspeaker system	.010	.010
	126501	Mirrors	.012	.012
	126605	Parts & attach., consumer lawn & garde	.005	.005
	126901	Window shades, blinds, and accessories	.010	.010
	131301	Pressed and blown glassware	.067	.067
	131302	Automotive rearview mirrors	.011	.011
	139501	Cut stone and stone products	.001	.001
	139801	Gaskets and gasketing material	.062	.062

See footnotes at end of table.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998 [1]—Continued**

SOP code	Commodity code	Index	Relative importance Revised (1992)	Relative importance Former (1992)
2140		Components for manufacturi (Cont'd)		
	139802	Packing and sealing	.061	.061
	139903	Nonmetallic mineral products, n.e.c.	.001	.001
	141203	Motor vehicle parts, new	3.097	3.096
	141301	Truck and bus bodies sold separately	.167	.167
	141601	Travel trailers	.001	.001
	141602	Campers, pickup covers and parts	.000	.000
	142301	Aircraft engines and engine parts	.676	.676
	142501	Aircraft parts and auxiliary equipment	.762	.762
	143201	Outboard motorboats	.003	.003
	143202	Inboard motorboats, incl. i.-o. houseb	.002	.002
	143203	Inboard-outdrive boats, except housebo	.003	.003
	143204	All other boats	.001	.001
	144102	Locomotive parts	.022	.022
	144202	All other railroad cars	.004	.004
	144203	Railroad car parts and accessories	.021	.021
	149111	Transportation equipment, n.e.c.	.017	.017
	151101	Toys, games, and children's vehicles	.005	.005
	151201	Sporting and athletic goods	.056	.056
	151301	Small arms	.001	.001
	151303	Components for small arms ammunition	.011	.011
	153101	Buttons, button blanks, and parts	.008	.008
	153201	Needles, pins, and fasteners	.015	.015
	156201	Medical instruments and equipment	.009	.009
	156301	Surgical appliances	.048	.048
	159A01	Candles	.001	.001
	159A03	Feathers, plumes & artificial trees/fl	.001	.001
	159A04	Signs and advertising displays	.015	.015
	159A09	Other miscellaneous products, n.e.c.	.027	.027
	159101	Burial caskets	.003	.003
	159502	Pens, mechanical pencils, and parts	.002	.002
	159601	Watches, clocks & timing mech., ex. pa	.003	.003
	159602	Parts	.003	.003
	159705	Brooms and brushes	.002	.002
	159801	Phono records, compact and other discs	.002	.002
	159802	Audio tapes	.001	.001
2200		Materials and components for construct	14.004	13.999
	034503	Nonwovens and felt goods	.004	.004
	038303	Industrial and other fabricated produc	.014	.014
	039101	Textile fibers, yarns, and fabrics, n.	.001	.001
	061302	Other inorganic chemicals	.010	.010
	062101	Architectural coatings	.200	.199
	062103	Special purpose coatings	.126	.126
	062301	Allied and miscellaneous paint product	.046	.046
	067904	Adhesives and sealants	.084	.084
	067909	Other miscellaneous chemical products	.010	.010
	071201	Tires	.019	.019
	071202	Inner tubes	.000	.000
	071203	Tread rubber, tire sundries, & repair	.002	.002
	071303	Rubber and plastic belts and belting	.001	.001
	071304	Rubber hose	.001	.001
	071306	Miscellaneous rubber products, n.e.c	.015	.015
	072106	Plastic construction products	.891	.891
	072205	Unsupported plastic film	.047	.047
	072304	Laminated plastic sheets, rods, and tu	.024	.024
	072901	Other plastic products	.095	.095
	081101	Douglas fir, dressed	.051	.051
	081102	Southern pine, dressed	.110	.110
	081103	Other species, dressed	.154	.154
	081104	Rough softwood lumber	.147	.147
	081105	Flooring, siding, and cut stock	.063	.063
	081201	Rough hardwood lumber	.115	.115
	081202	Dressed hardwood lumber, ex. siding	.020	.020
	081203	Hardwood dimension	.045	.045
	081204	Hardwood flooring	.074	.074
	082101	General millwork	1.055	1.055
	082201	Prefabricated structural members	.201	.201
	082301	Miscellaneous millwork products	.008	.008
	083101	Western, inland and other non-southern	.121	.121
	083102	Southern	.045	.045
	083103	Softwood plywood type products	.027	.027
	083201	Hardwood plywood and related products	.063	.063
	083301	Softwood plywood veneer, ex. rein./bac	.023	.023
	083401	Hardwood plywood veneer	.028	.028
	084901	Miscellaneous wood products - non-cont	.082	.082
	084902	Mfg of lumber owned by others (contrac	.005	.005
	086101	Prefabricated wood buildings & compone	.174	.174
	087101	Treated wood	.200	.200
	087102	Contract wood preserving	.010	.010
	091303	Packaging and industrial converting pa	.009	.009
	091305	Coated and laminated paper, n.e.c.	.004	.004
	091506	Office supplies and accessories	.009	.009
	091508	Pressed and molded pulp goods	.006	.006
	091509	Misc. converted paper and board produc	.038	.038
	092201	Particleboard and fiberboard	.072	.072
	092202	Hardboard and fabricated hardboard pro	.024	.024
	092301	Board: asphalt, hardpressed, insul. ro	.014	.014
	093201	Circulation	.008	.008
	093501	Manifold business forms	.019	.018
	101502	Pressure & soil pipe & fittings, cast	.113	.113
	101503	Motor vehicle castings, gray/ductile i	.040	.040
	101504	Gray & ductile iron castings, other	.040	.040
	101505	Malleable iron castings	.004	.004
	101506	Steel investment castings	.021	.021
	101507	Other steel castings, carbon steel	.014	.014
	101508	Other steel casting, high alloy & stai	.006	.006
	101509	Other steel castings, low alloy steel	.007	.007
	101512	Open die or smith forgings, ferrous	.001	.001
	101702	Semifinished steel mill products	.037	.037
	101703	Hot rolled sheet and strip, incl. tin	.186	.186
	101704	Hot rolled bars, plates, & structural	.112	.112
	101705	Steel wire	.109	.109
	102501	Aluminum mill shapes	.010	.010
	102502	Copper and brass mill shapes	.018	.018
	102504	Nickel alloy mill shapes	.000	.000
	102505	Titanium mill shapes	.000	.000
	102519	Other mill shapes	.001	.001
	102603	Nonferrous wire and cable	.405	.405
	104101	Builders hardware	.061	.061
	104105	Other hardware, n.e.c.	.015	.015
	104201	Hand and edge tools	.016	.016
	105201	Vitreous china fixtures	.053	.053
	105402	Brass fittings	.167	.167
	105601	Metal sanitary ware	.050	.050
	106101	Steam and hot water equipment	.025	.025
	106201	Warm air furnaces	.092	.092
	106301	Conversion burners and parts	.028	.028
	106401	Domestic heating stoves	.018	.018
	106601	Water heaters, domestic	.035	.035
	106701	Other heating systems	.017	.017
	106801	Solar heating equipment	.001	.001
	107102	Metal doors and frames, exc. storm	.248	.247
	107103	Metal window sash and frames, exc. sto	.132	.132
	107104	Metal molding and trim and storefronts	.030	.030
	107105	Storm sash and doors	.030	.030
	107106	Screens and weatherstrip	.022	.022
	107201	Metal tanks	.108	.108
	107301	Sheet metal products	.498	.498
	107404	Hot rolled bars/plates/structural shap	.024	.024

See footnotes at end of table.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998 [1]--Continued**

SOP code	Commodity code	Index	Relative importance Revised (1992)	Relative importance Former (1992)
2200		Materials and components f (Cont'd)		
	107405	Fabricated structural metal	.495	.495
	107407	Miscellaneous metal work	.287	.287
	107408	Architectural and ornamental metalwork	.178	.178
	107409	Fabricated iron & steel pipe, tube & f	.104	.104
	107501	Heat exchangers and condensers	.059	.059
	107601	Fabricated steel plate	.055	.055
	107701	Steel power boilers	.030	.030
	107801	Nuclear steam supply systems	.017	.017
	107901	Prefab. metal bldg systems, ex. farm s	.135	.135
	107902	Other prefab. & portable metal buildin	.039	.039
	107903	Panels, parts, & sections for prefab b	.017	.017
	108102	Externally thread. fasteners, ex. airc	.004	.004
	108103	Internally thread. fasteners, ex. airc	.001	.001
	108104	Nonthreaded fasteners, except aircraft	.001	.001
	108106	Other formed fasteners	.001	.001
	108302	Residential	.037	.037
	108303	Commercial/institutional or industrial	.127	.127
	108305	Lighting equipment, n.e.c.	.069	.069
	108801	Ferrous wire rope, cable and strand	.083	.083
	108802	Steel nails and spikes	.044	.044
	108806	Steel fencing and fence gates	.026	.026
	108807	Ferrous wire cloth, other woven wire p	.006	.006
	108809	Other fabricated ferrous wire products	.096	.096
	108905	Other metal products	.038	.038
	108907	Metal stampings n.e.c.	.005	.005
	114102	Industrial pumps	.019	.019
	114105	Other compressors	---	.000
	114106	Vacuum pumps	---	.001
	114107	Air/gas compress. & vac. pump pts./att	.005	.005
	114108	Industrial spraying equipment	.005	.005
	114111	Other compressors and vacuum pumps	.002	---
	114112	Other pumps, including parts	.015	.015
	114201	Elevators & escalators	.041	.041
	114402	Conveying equipment	.003	.003
	114701	Fans and blowers, except portable	.053	.053
	114801	Heat transfer equipment	.063	.063
	114802	Unitary air conditioners	.194	.194
	114806	Other a/c and refrigeration equipment	.090	.090
	114809	Parts & accessories for a/c & refrig.	.045	.045
	114902	Metal valves, except fluid power	.187	.187
	114903	Metal pipe fittings, flanges, and unio	.051	.051
	114908	Filters and strainers	.010	.010
	114911	Other miscellaneous general purpose eq	.009	.009
	117101	Current carrying	.214	.214
	117102	Noncurrent carrying	.198	.198
	117511	Switchgear,exc.ducts & contr.circuit r	.063	.063
	117512	Power circuit breakers, all types	.015	.015
	117513	Panelboards& switching & interrupting	.066	.066
	117514	Fuses/equip. < 2300 volts ex. power di	.017	.017
	117515	Molded case circuit breakers	.034	.034
	117602	Radio & television communication equip	.191	.190
	117701	Incandescent	.003	.003
	117702	Other than incandescent	.002	.002
	117703	Parts for electric lamps/bulbs	.000	.000
	117901	Storage batteries	.002	.002
	117907	Electrical equipment, n.e.c.	.010	.010
	117908	Porcelain electrical supplies, ex insu	.028	.028
	118101	Building comfort controls	.064	.064
	118109	Parts	.009	.009
	118201	Process control instruments	.004	.004
	118401	Fluid meters and counting devices	.002	.002
	118901	Aircraft engine instruments	.000	.000
	118902	Phys. prop. & kinematic test,insp.& me	.001	.001
	118903	Comm. meteorological & general purpose	.001	.001
	118904	Nuclear radiation detect.& monitoring	.000	.000
	121101	Metal household furniture	.005	.005
	121501	Porch and lawn furniture	.004	.004
	122101	Wood office furniture and store fixtur	.062	.062
	122204	Partitions and fixtures	.032	.032
	122301	Public building furniture	.010	.010
	123101	Tufted broadloom	.101	.091
	123102	Other tufted carpeting from tufted yar	---	.010
	123103	Woven carpets/rugs made from textile y	.001	.001
	123104	Carpets & rugs not made from textile y	.006	.006
	123201	Hard surface floor coverings	.042	.042
	124104	Other major appliances	.054	.054
	124301	Vacuum cleaners	.002	.002
	124401	Small household appliances	.014	.014
	131105	Sheet, plate, and float glass	.009	.009
	132201	Cement	.089	.089
	133111	Structural block	.103	.103
	133121	Decorative block	.010	.010
	133131	Concrete brick	.005	.005
	133141	Paving blocks	.010	.010
	133201	Concrete pipe	.091	.091
	133301	Ready-mixed concrete	.891	.891
	133401	Precast concrete products	.172	.171
	133501	Prestressed concrete products	.079	.079
	133601	Dry mixed concrete materials	.001	.001
	134201	Brick, except ceramic, glazed & refrac	.076	.076
	134202	Glazed brick struct., hollow & facing	.002	.002
	134401	Ceramic floor and wall tile	.044	.044
	134501	Structural clay products, n.e.c.	.009	.009
	135201	Clay refractories	.025	.025
	135301	Refractories, non clay	.048	.047
	136101	Prep. asphalt & tar roofing & siding p	.200	.200
	136201	Other asphalt roofing	.041	.041
	137101	Gypsum products	.180	.180
	139201	Mineral wool for structual insulation	.149	.149
	139301	Asbestos products	.004	.004
	139401	Paving mixtures and blocks	.257	.257
	139501	Cut stone and stone products	.039	.039
	139801	Gaskets and gasketing material	.002	.002
	139802	Packing and sealing	.002	.002
	139902	Other nonmetallic minerals, n.e.c.	.034	.034
	139903	Nonmetallic mineral products, n.e.c.	.003	.003
	159A04	Signs and advertising displays	.015	.015
2400		Processed fuels and lubricants	11.845	11.841
2410		Manufacturing industries	4.580	4.578
	052201	Coke	.120	.120
	053201	Liquefied petroleum gas	.068	.068
	054321	Industrial electric power	3.374	3.373
	055321	Industrial natural gas	.361	.361
	057103	Premium grade motor gasolines	.057	.057
	057104	Unleaded regular gasoline	.151	.151
	057105	Unleaded mid-premium gasoline	.031	.031
	057202	Kerosene	.002	.002
	057203	Jet fuels	.005	.005
	057302	Fuel oil no. 2	.033	.033
	057303	#2 diesel fuel	.089	.088
	057304	Other light fuel oils	.006	.006
	057407	Sales to resellers	.076	.076
	057408	Sales to end users	.111	.110
	057603	Lubricating grease	.004	.004
	057604	Lubricating and similar oils	.041	.041
	058101	Petroleum and coal products, n.e.c.	.052	.052

See footnotes at end of table.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998 [1]--Continued**

SOP code	Commodity code	Index	Relative importance Revised (1992)	Relative importance Former (1992)
2420		Nonmanufacturing industries	7.266	7.263
	053201	Liquefied petroleum gas	.160	.159
	054221	Commercial electric power	4.333	4.331
	055221	Commercial natural gas	.622	.622
	055421	Natural gas to electric utilities	.105	.105
	057103	Premium grade motor gasolines	.185	.185
	057104	Unleaded regular gasoline	.490	.490
	057105	Unleaded mid-premium gasoline	.102	.102
	057202	Kerosene	.005	.005
	057203	Jet fuels	.497	.497
	057302	Fuel oil no. 2	.107	.107
	057303	#2 diesel fuel	.379	.379
	057304	Other light fuel oils	.020	.020
	057407	Sales to resellers	.021	.021
	057408	Sales to end users	.031	.031
	057603	Lubricating grease	.015	.015
	057604	Lubricating and similar oils	.150	.150
	058101	Petroleum and coal products, n.e.c.	.043	.043
2500		Containers,nonreturnable	3.881	3.880
	084201	Boxes	.055	.055
	091405	Corrugated paperboard in sheets and ro	.104	.104
	091502	Paper, plastic, and foil bags	.453	.453
	091503	Paper boxes and containers	2.079	2.078
	091507	Fiber and composite cans & related pro	.114	.114
	103102	Steel cans	.282	.282
	103103	Aluminum cans	.408	.408
	103201	Barrels, drums, and pails	.076	.076
	138101	Glass containers	.310	.310
2600		Supplies	22.557	22.549
2610		Manufacturing industries	5.131	5.129
	038303	Industrial and other fabricated produc	.082	.082
	039101	Textile fibers, yarns, and fabrics, n.	.001	.001
	067902	Explosives	.010	.010
	067903	Industrial gases	.069	.069
	071303	Rubber and plastic belts and belting	.002	.002
	071304	Rubber hose	.003	.003
	071306	Miscellaneous rubber products, n.e.c	.023	.023
	072205	Unsupported plastic film	.095	.095
	072304	Laminated plastic sheets, rods, and tu	.048	.048
	072502	Plastic packaging (except film and she	.556	.556
	072901	Other plastic products	.190	.190
	082101	General millwork	.023	.023
	082301	Miscellaneous millwork products	.017	.017
	084101	Wood pallets and skids	.014	.014
	091301	Writing and printing papers	.014	.014
	091302	Newsprint	.003	.003
	091303	Packaging and industrial converting pa	.076	.076
	091304	Special industrial paper	.001	.001
	091305	Coated and laminated paper, n.e.c.	.041	.041
	091411	Paperboard, ex. corrugated paperboard	.011	.011
	091501	Sanitary paper products, including sto	.041	.041
	091504	Packaging accessories	.015	.015
	091506	Office supplies and accessories	.009	.009
	091509	Misc. converted paper and board produc	.007	.007
	091601	Pressure - sensitive products	.102	.102
	092301	Board: asphalt, hardpressed, insul. ro	.000	.000
	093401	Book printing	.003	.003
	093501	Manifold business forms	.062	.062
	093701	Magazine and periodical printing	.209	.209
	093702	Label and wrapper printing for packagi	.191	.191
	093703	Catalog and directory printing	.212	.212
	093704	Financial and legal printing	.089	.089
	093705	Advertising printing	.640	.639
	093706	Other general job printing	.213	.213
	093711	Commercial printing, n.e.c.	.113	.113
	093801	Bankbooks, looseleaf binders, and devi	.008	.008
	093901	Typesetting	.127	.127
	093904	Platemaking services	.210	.210
	101503	Motor vehicle castings, gray/ductile i	.002	.002
	101504	Gray & ductile iron castings, other	.002	.002
	101505	Malleable iron castings	.000	.000
	101506	Steel investment castings	.001	.001
	101507	Other steel castings, carbon steel	.001	.001
	101508	Other steel casting, high alloy & stai	.000	.000
	101509	Other steel castings, low alloy steel	.000	.000
	104201	Hand and edge tools	.013	.013
	107404	Hot rolled bars/plates/structural shap	.002	.002
	107409	Fabricated iron & steel pipe, tube & f	.010	.010
	108102	Externally thread. fasteners, ex. airc	.004	.004
	108103	Internally thread. fasteners, ex. airc	.001	.001
	108104	Nonthreaded fasteners, except aircraft	.001	.001
	108106	Other formed fasteners	.001	.001
	108801	Ferrous wire rope, cable and strand	.001	.001
	108806	Steel fencing and fence gates	.000	.000
	108807	Ferrous wire cloth, other woven wire p	.000	.000
	108809	Other fabricated ferrous wire products	.005	.005
	108905	Other metal products	.057	.057
	108906	Metal crowns and closures	.051	.051
	108907	Metal stampings n.e.c.	.021	.021
	108908	Metal foil and leaf	.119	.119
	112107	Front end attachments and parts	.001	.001
	112303	Specialized construction machinery	.000	.000
	112601	Parts/attach., ex cranes/excav./tracto	.002	.002
	112602	Other construction equipment	.001	.001
	112803	Tractor parts and attachments	.001	.001
	113A02	Other metalworking machinery	.008	.008
	113302	Resistance welders, components & elect	.004	.004
	113303	Arc welding electrodes	.029	.029
	113304	Gas welding machines and equipment	.004	.004
	113405	Otr. indus. elec. heat. units; parts/a	.004	.004
	113501	Small cutting tools	.156	.156
	113502	Precision measuring tools	.011	.011
	113503	Metalworking power saw blades	.005	.005
	113504	Other power saw blades	.001	.001
	113505	Other machine tool attachments & acc.	.020	.020
	113601	Nonmetallic sized abrasives	.023	.023
	113603	Nonmet. bonded abrasives and diamond w	.034	.034
	113605	Nonmetallic coated abrasive products	.072	.072
	113631	Metal abrasives, including scouring pa	.012	.012
	113751	Parts for metal cutting machine tools	.002	.002
	113851	Parts for metal forming machine tools	.002	.002
	113901	Special dies, tools, jigs, and fixture	.164	.164
	113903	Industrial molds	.012	.012
	114302	Fluid power valves	.014	.014
	114303	Fluid power accum/cushions/cyls. & par	.026	.026
	114304	Fluid power hose and tube fittings	.015	.015
	114305	Parts for fluid power valves	.001	.001
	114501	Speed changers, drives, gears	.035	.035
	114502	Other power transmission equipment	.045	.045
	114902	Metal valves, except fluid power	.030	.030
	114903	Metal pipe fittings, flanges, and unio	.009	.009
	114905	Ball and roller bearings	.029	.029
	114907	Industrial patterns	.022	.022
	115101	Electronic computers	.005	.005
	115202	Parts and components	.008	.008
	115301	Computer terminals	.001	.001
	115302	Computer terminal part and subassembli	.003	.003

See footnotes at end of table.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998 [1]—Continued**

SOP code	Commodity code	Index	Relative importance Revised (1992)	Relative importance Former (1992)
2610		Manufacturing industries (Cont'd)		
	115405	Parts for computer peripheral equipmen	.036	.036
	116212	Textile machinery	.009	.009
	116277	Textile machinery parts and attachment	.021	.021
	116305	Woodworking power saw blades	.003	.003
	116704	Other packing & packaging machinery &	.003	.003
	116903	Parts, attachments, and accessories	.001	.001
	117303	Fractional horsepower motors & generat	.029	.029
	117304	Integral horsepower motors	.014	.014
	117305	Fractional horsepower motor-gen. sets	.003	.003
	117306	Integral horsepower motor-gen. sets	.004	.004
	117309	Parts and supplies	.005	.005
	117408	Parts	.003	.003
	117507	Industrial controls	.041	.041
	117518	Relays for switchgear & industrial con	.002	.002
	117821	Relays	.006	.006
	117903	Carbon and graphite products	.042	.042
	118501	Aeronautical, nautical, & navigational	.002	.002
	118502	Laboratory apparatus	.004	.004
	118503	Surveying/drafting instrs. & lab. furn	.001	.001
	119413	Parts and accessories for i.c. engines	.024	.024
	119501	Carburetors, pistons, piston rings, &	.004	.004
	119505	Other machine shop products	.134	.134
	121601	Household furniture, n.e.c.	.001	.001
	122204	Partitions and fixtures	.002	.002
	126201	Pressed and blown consumer glassware	.002	.002
	126801	Metal household containers	.003	.003
	131104	Laminated glass	.001	.001
	131105	Sheet, plate, and float glass	.001	.001
	131107	Specialty glass	.003	.003
	131301	Pressed and blown glassware	.002	.002
	134201	Brick, except ceramic, glazed & refrac	.001	.001
	134202	Glazed brick struct., hollow & facing	.000	.000
	139202	Min. wool for indus. & equip. insulati	.003	.003
	139801	Gaskets and gasketing material	.004	.004
	139802	Packing and sealing	.003	.003
	149111	Transportation equipment, n.e.c.	.002	.002
	153201	Needles, pins, and fasteners	.015	.015
	155503	Mobile buildings, nonresidential	.000	.000
	156401	Ophthalmic goods	.002	.002
	157101	Respiratory protection equipment	.004	.004
	157105	Protective clothing except shoes	.002	.002
	157109	Other industrial safety devices	.002	.002
	159A04	Signs and advertising displays	.022	.022
	159502	Pens, mechanical pencils, and parts	.004	.004
	159504	Marking devices	.000	.000
	159705	Brooms and brushes	.022	.022
2620		Nonmanufacturing industries	17.426	17.420
2621		Manufactured animal feeds	1.242	1.246
	025303	Granulated sugar	.005	.005
	025305	Brown sugar	.000	.000
	025306	Liquid sugar or sugar syrup	.000	.000
	026102	Distilled spirits exc brandy (bulk & b	.002	.002
	029201	Corn, cottonseed, and soybean cake & m	.253	.255
	029301	Formula feeds	.715	.713
	029402	Pet food	.051	.050
	029403	Other than pet food	.203	.208
	063102	Medicinal and botanical chemicals	.011	.011
2622		Other supplies	16.184	16.174
	027601	Shortening and cooking oil	---	.023
	027701	All other vegetable oils, non-deodoriz	.002	---
	027702	All other deodorized oils and by-produ	.001	---
	027801	Shortening and cooking oil	.023	---
	032701	Cotton finished	.000	.000
	032703	Synthetic and silk, finished	.002	.002
	032704	Unfinshed thread	.000	.000
	034503	Nonwovens and felt goods	.010	.010
	038201	Bed clothes	.037	.037
	038203	Other textile housefurnishings	.043	.043
	038302	Camping equipment	.001	.001
	038303	Industrial and other fabricated produc	.144	.144
	039101	Textile fibers, yarns, and fabrics, n.	.005	.005
	042701	Finished and unfinished leather	.028	.028
	044101	Luggage and small leather goods	.007	.007
	044401	Footwear cut stock	.012	.012
	044501	Leather/leather-like goods, n.e.c.	.006	.006
	061301	Alkalies and chlorine	.021	.021
	061302	Other inorganic chemicals	.088	.088
	061401	Primary	.054	.054
	061402	Intermediate	.063	.063
	061403	Other basic organics	.240	.240
	062101	Architectural coatings	.038	.038
	062103	Special purpose coatings	.024	.024
	062202	Paint colors	.030	.030
	062203	Paint solvents	.002	.002
	062301	Allied and miscellaneous paint product	.009	.009
	063403	Veterinary preparations	.004	.004
	063501	Systemic anti-infectives	.078	.078
	063502	Anti-arthritics	.013	.013
	063503	Sedatives	.002	.002
	063505	Antispasmodic/antisecretory	.048	.048
	063506	Cardiovascular therapy	.071	.071
	063507	Diabetes therapy	.003	.003
	063508	Hormones	.027	.027
	063509	Diuretics	.005	.005
	063511	Dermatologicals	.012	.012
	063513	Analgesics, internal	.022	.022
	063515	Cough and cold preparations	.006	.006
	063516	Vitamins	.002	.002
	063517	Hospital solutions	.071	.070
	063599	Miscellaneous ethical preparations	.245	.245
	063601	Vitamins	.019	.019
	063602	Cough and cold preparations	.027	.027
	063603	Laxatives	.001	.001
	063604	Analgesics, internal	.009	.009
	063606	External analgesics and counterirritan	.004	.004
	063607	Antiseptics and antibacterials	.007	.007
	063608	Antacids	.001	.001
	063609	Dermatologicals	.013	.013
	063699	Miscellaneous proprietary preparations	.035	.035
	063711	Blood & derivatives, human use	.075	.075
	063712	Vaccines, toxoids & antigens for human	.068	.068
	063714	Diagnostics and other biologicals	.438	.438
	063715	Biologicals for veterinary use	.031	.031
	063716	Biological prod. for indus. & other us	.016	.016
	065105	Mixed fertilizers	.144	.144
	065301	Other agricultural chemicals	.449	.449
	067104	Soaps & synth. detergents, ex. glyceri	.111	.111
	067201	Specialty cleaning, polishing & san. p	.070	.069
	067502	Shaving preparations	.001	.001
	067503	Perfume, cologne & toilet water	.007	.007
	067504	Hair preparations	.013	.013
	067505	Dentifrices	.004	.004
	067506	Creams	.005	.005
	067507	Lotions and oils	.004	.004
	067508	Cosmetics	.005	.005
	067509	Deodorant	.004	.003

See footnotes at end of table.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998 [1]--Continued**

SOP code	Commodity code	Index	Relative importance	
			Revised (1992)	Former (1992)
2622		Other supplies (Cont'd)		
	067511	Manicure preparations	.002	.002
	067512	Powders	.002	.002
	067513	Bath oils and salts	.001	.001
	067519	Other cosmetics and toiletries	.003	.003
	067902	Explosives	.023	.023
	067903	Industrial gases	.101	.101
	067904	Adhesives and sealants	.013	.013
	067905	Surface active agents	.020	.020
	067906	Gum and wood chemicals	.004	.004
	067909	Other miscellaneous chemical products	.174	.174
	071201	Tires	.134	.134
	071202	Inner tubes	.002	.002
	071203	Tread rubber, tire sundries, & repair	.011	.011
	071303	Rubber and plastic belts and belting	.029	.029
	071304	Rubber hose	.033	.033
	071306	Miscellaneous rubber products, n.e.c	.115	.115
	072205	Unsupported plastic film	.106	.106
	072304	Laminated plastic sheets, rods, and tu	.053	.053
	072502	Plastic packaging (except film and she	.627	.627
	072802	Consumer, institutional, & comm. prod.	.089	.089
	072901	Other plastic products	.212	.212
	081101	Douglas fir, dressed	.001	.001
	081102	Southern pine, dressed	.002	.002
	081103	Other species, dressed	.003	.003
	081104	Rough softwood lumber	.003	.003
	081105	Flooring, siding, and cut stock	.001	.001
	081201	Rough hardwood lumber	.002	.002
	081202	Dressed hardwood lumber, ex. siding	.000	.000
	081203	Hardwood dimension	.001	.001
	081204	Hardwood flooring	.001	.001
	082101	General millwork	.023	.023
	082301	Miscellaneous millwork products	.015	.015
	083101	Western, inland and other non-southern	.004	.004
	083102	Southern	.002	.002
	083103	Softwood plywood type products	.001	.001
	083201	Hardwood plywood and related products	.002	.002
	083301	Softwood plywood veneer, ex. rein./bac	.001	.001
	083401	Hardwood plywood veneer	.001	.001
	084101	Wood pallets and skids	.154	.154
	084901	Miscellaneous wood products - non-cont	.004	.004
	084902	Mfg of lumber owned by others (contrac	.000	.000
	091301	Writing and printing papers	.014	.014
	091302	Newsprint	.003	.003
	091303	Packaging and industrial converting pa	.072	.072
	091304	Special industrial paper	.001	.001
	091305	Coated and laminated paper, n.e.c.	.038	.038
	091411	Paperboard, ex. corrugated paperboard	.011	.011
	091501	Sanitary paper products, including sto	.150	.150
	091504	Packaging accessories	.033	.033
	091506	Office supplies and accessories	.244	.244
	091508	Pressed and molded pulp goods	.009	.009
	091509	Misc. converted paper and board produc	.092	.092
	091601	Pressure - sensitive products	.094	.094
	092201	Particleboard and fiberboard	.004	.004
	092202	Hardboard and fabricated hardboard pro	.001	.001
	092301	Board: asphalt, hardpressed, insul. ro	.000	.000
	093201	Circulation	.117	.117
	093301	Textbooks	.052	.052
	093302	Technical, scientific & professional b	.091	.091
	093303	Religious books	.008	.008
	093304	General books	.058	.058
	093305	General reference books	.005	.005
	093308	Other books, incl. music books & pamph	.008	.008
	093401	Book printing	.089	.089
	093501	Manifold business forms	.358	.358
	093601	Miscellaneous publishing	.569	.569
	093701	Magazine and periodical printing	.200	.199
	093702	Label and wrapper printing for packagi	.168	.168
	093703	Catalog and directory printing	.186	.186
	093704	Financial and legal printing	.078	.078
	093705	Advertising printing	.561	.561
	093706	Other general job printing	.865	.865
	093711	Commercial printing, n.e.c.	.099	.099
	093801	Bankbooks, looseleaf binders, and devi	.190	.190
	093802	Bookbinding and related work	.010	.010
	101702	Semifinished steel mill products	.005	.005
	101703	Hot rolled sheet and strip, incl. tin	.023	.023
	101704	Hot rolled bars, plates, & structural	.014	.014
	101705	Steel wire	.003	.003
	101706	Steel pipe and tubes	.432	.432
	104101	Builders hardware	.077	.077
	104103	Transportation equipment hardware	.011	.011
	104105	Other hardware, n.e.c.	.019	.019
	104201	Hand and edge tools	.110	.110
	105402	Brass fittings	.016	.016
	106702	Other parts, n.e.c.	.006	.006
	107404	Hot rolled bars/plates/structural shap	.001	.001
	107409	Fabricated iron & steel pipe, tube & f	.003	.003
	108102	Externally thread. fasteners, ex. airc	.017	.017
	108103	Internally thread. fasteners, ex. airc	.005	.005
	108104	Nonthreaded fasteners, except aircraft	.006	.006
	108105	Aircraft-aerospace fasteners	.008	.008
	108106	Other formed fasteners	.005	.005
	108302	Residential	.012	.012
	108303	Commercial/institutional or industrial	.040	.040
	108304	Vehicular	.006	.006
	108305	Lighting equipment, n.e.c.	.021	.021
	108801	Ferrous wire rope, cable and strand	.008	.008
	108802	Steel nails and spikes	.001	.001
	108806	Steel fencing and fence gates	.002	.002
	108807	Ferrous wire cloth, other woven wire p	.002	.002
	108809	Other fabricated ferrous wire products	.032	.032
	108902	Hot formed springs	.007	.007
	108903	Cold formed springs	.005	.005
	108904	Wire springs	.041	.041
	108905	Other metal products	.324	.324
	108907	Metal stampings n.e.c.	.048	.048
	108908	Metal foil and leaf	.006	.006
	111152	Farm tractor parts and attachments	.010	.010
	111205	Sprayers and dusters	.002	.002
	111213	Comm. turf & grounds care eq., parts &	.005	.005
	111251	Parts for farm machinery, excl. tracto	.023	.023
	111252	Attachments, farm machinery, ex. tract	.002	.002
	111301	Poultry equipment	.002	.002
	111302	Barnyard and hog equipment	.005	.005
	111305	Farm dairy machines and attachments	.000	.000
	111351	Parts, agricultural equipment	.014	.014
	111352	Barn and barnyard attachments	.000	.000
	112107	Front end attachments and parts	.004	.004
	112303	Specialized construction machinery	.003	.003
	112601	Parts/attach., ex cranes/excav./tracto	.014	.014
	112602	Other construction equipment	.006	.006
	112803	Tractor parts and attachments	.006	.006
	113206	Power hand tools, electric/battery pow	.008	.008
	113302	Resistance welders, components & elect	.001	.001
	113303	Arc welding electrodes	.011	.011
	113304	Gas welding machines and equipment	.001	.001
	113501	Small cutting tools	.009	.009
	113502	Precision measuring tools	.001	.001

See footnotes at end of table.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998 '--Continued**

SOP code	Commodity code	Index	Relative importance Revised (1992)	Relative importance Former (1992)
2622		Other supplies (Cont'd)		
	113503	Metalworking power saw blades	.007	.007
	113504	Other power saw blades	.002	.002
	113505	Other machine tool attachments & acc.	.003	.003
	113601	Nonmetallic sized abrasives	.002	.002
	113603	Nonmet. bonded abrasives and diamond w	.002	.002
	113605	Nonmetallic coated abrasive products	.005	.005
	113631	Metal abrasives, including scouring pa	.001	.001
	113901	Special dies, tools, jigs, and fixture	.022	.022
	113903	Industrial molds	.015	.015
	114105	Other compressors	---	.000
	114106	Vacuum pumps	---	.001
	114107	Air/gas compress. & vac. pump pts./att	.004	.004
	114108	Industrial spraying equipment	.004	.004
	114109	Measuring & dispensing pumps	.001	.001
	114111	Other compressors and vacuum pumps	.001	---
	114112	Other pumps, including parts	.012	.012
	114202	Elevator and escalator parts & attachm	.012	.012
	114301	Fluid power pumps and parts	.016	.016
	114302	Fluid power valves	.058	.058
	114303	Fluid power accum/cushions/cyls. & par	.017	.017
	114304	Fluid power hose and tube fittings	.062	.062
	114305	Parts for fluid power valves	.005	.005
	114402	Conveying equipment	.021	.021
	114501	Speed changers, drives, gears	.008	.008
	114502	Other power transmission equipment	.010	.010
	114612	Retail, commercial, household, & mail	.004	.004
	114613	Parts, attachments, and accessories	.004	.004
	114801	Heat transfer equipment	.008	.008
	114802	Unitary air conditioners	.023	.023
	114804	Refrigerant compressors	.024	.024
	114805	Refrigeration condensing units	.002	.002
	114806	Other a/c and refrigeration equipment	.010	.010
	114809	Parts & accessories for a/c & refrig.	.005	.005
	114902	Metal valves, except fluid power	.127	.127
	114903	Metal pipe fittings, flanges, and unio	.036	.036
	114905	Ball and roller bearings	.092	.092
	114907	Industrial patterns	.017	.017
	114908	Filters and strainers	.012	.012
	114911	Other miscellaneous general purpose eq	.011	.011
	115101	Electronic computers	.005	.005
	115202	Parts and components	.018	.018
	115301	Computer terminals	.001	.001
	115302	Computer terminal part and subassembli	.002	.002
	115405	Parts for computer peripheral equipmen	.049	.049
	116105	Industrial food production machinery	.003	.003
	116305	Woodworking power saw blades	.009	.009
	116509	Other printing machinery and equipment	.001	.001
	116605	Automotive maintenance equipment	.001	.001
	116704	Other packing & packaging machinery &	.009	.009
	116801	Service industry machinery and parts	.077	.077
	116901	Laundry equipment	.004	.004
	116902	Dry cleaning equipment	.001	.001
	116903	Parts, attachments, and accessories	.003	.003
	117303	Fractional horsepower motors & generat	.016	.016
	117304	Integral horsepower motors	.008	.008
	117305	Fractional horsepower motor-gen. sets	.001	.001
	117306	Integral horsepower motor-gen. sets	.002	.002
	117309	Parts and supplies	.003	.003
	117402	Fluorescent lamp ballasts	.001	.001
	117408	Parts	.001	.001
	117507	Industrial controls	.064	.064
	117511	Switchgear,exc.ducts & contr.circuit r	.006	.006
	117512	Power circuit breakers, all types	.001	.001
	117513	Panelboards& switching & interrupting	.006	.006
	117514	Fuses/equip. < 2300 volts ex. power di	.002	.002
	117515	Molded case circuit breakers	.003	.003
	117518	Relays for switchgear & industrial con	.004	.004
	117601	Telephone and telegraph equipment	.138	.138
	117701	Incandescent	.025	.025
	117702	Other than incandescent	.018	.018
	117703	Parts for electric lamps/bulbs	.003	.003
	117802	Cathode ray T.V. picture tube	.019	.019
	117803	Power, transmitter, special purpose tu	.011	.011
	117811	Capacitors	.008	.008
	117812	Resistors for electric applications	.005	.005
	117821	Relays	.009	.009
	117822	Switches, mechanical (electronic appl.	.003	.003
	117824	Connectors	.023	.023
	117828	Filters, crystals, and transducers	.007	.007
	117831	Diodes and rectifiers	.011	.011
	117835	Transistors	.009	.009
	117837	Optoelectronic devices	.011	.011
	117841	Digital bi-polar integrated circuits	.045	.045
	117842	Digital MOS integrated circuits	.065	.065
	117845	Linear integrated circuits	.025	.025
	117846	Hybrid integrated circuits	.018	.018
	117848	Other semiconductor devices and parts	.057	.057
	117851	Printed circuits and cable assemblies	.039	.039
	117852	Static power, pulse & frequency conver	.007	.007
	117853	Electronic transformers and coils	.007	.007
	117857	MW components, ex tubes, semicon., ant	.008	.008
	117861	Complex component assemb., packs, modu	.073	.073
	117862	Electrronic components, n.e.c.	.016	.016
	117901	Storage batteries	.040	.040
	117902	Primary batteries, dry and wet	.024	.024
	117903	Carbon and graphite products	.008	.008
	117906	Engine electrical equipment	.050	.050
	117929	Electrical industrial apparatus, n.e.c	.005	.005
	118201	Process control instruments	.022	.022
	118401	Fluid meters and counting devices	.008	.008
	118503	Surveying/drafting instrs. & lab. furn	.001	.001
	118601	Sighting, tracking & fire-control equi	.002	.002
	118602	Optical instruments and lenses	.004	.004
	118603	Laboratory analytical instruments	.014	.014
	118901	Aircraft engine instruments	.002	.002
	118902	Phys. prop. & kinematic test,insp.& me	.005	.005
	118903	Comm. meteorological & general purpose	.004	.004
	118904	Nuclear radiation detect.& monitoring	.002	.002
	119102	Oil field and gas field drilling machi	.015	.015
	119104	Oil field and gas field production mac	.011	.011
	119253	Mining machinery parts	.030	.030
	119301	Calculating and accounting machines	.002	.002
	119307	Other office and store machines and pa	.039	.039
	119308	Coin-operated amusement machines	.014	.014
	119401	Gasoline engines	.010	.010
	119408	Diesel, semidiesel, & dual fuel, auto.	.019	.019
	119413	Parts and accessories for i.c. engines	.012	.012
	119501	Carburetors, pistons, piston rings, &	.014	.014
	119505	Other machine shop products	.156	.156
	119602	Turbine parts and accessories	.020	.020
	119701	Turbine generator sets and parts	.030	.030
	119901	Other miscellaneous machinery	.025	.025
	124101	Cooking equipment	.008	.008
	124102	Laundry equipment	.009	.009
	124103	Refrigeration equipment	.005	.005
	124104	Other major appliances	.004	.004
	124301	Vacuum cleaners	.004	.004
	124302	Parts and attachments	.014	.014
	124401	Small household appliances	.009	.009

See footnotes at end of table.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998 [1]--Continued**

SOP code	Commodity code	Index	Relative importance Revised (1992)	Relative importance Former (1992)
2622		Other supplies (Cont'd)		
	124403	Parts & attach. - small elect. applian	.007	.007
	125202	Color TV receivers	.003	.003
	125306	High fidelity equipment and components	.000	.000
	125307	Speakers, including loudspeaker system	.001	.001
	126101	Tableware and kitchenware	.005	.005
	126102	Pottery, except tableware and kitchenw	.003	.003
	126201	Pressed and blown consumer glassware	.055	.055
	126301	Holloware	.004	.004
	126401	Household flatware	.005	.005
	126605	Parts & attach., consumer lawn & garde	.029	.029
	126701	Cutlery, razors and razor blades	.014	.014
	126801	Metal household containers	.007	.007
	131104	Laminated glass	.038	.038
	131105	Sheet, plate, and float glass	.022	.022
	131107	Specialty glass	.029	.029
	131301	Pressed and blown glassware	.051	.051
	133111	Structural block	.002	.002
	133121	Decorative block	.000	.000
	133131	Concrete brick	.000	.000
	133141	Paving blocks	.000	.000
	133201	Concrete pipe	.004	.004
	139801	Gaskets and gasketing material	.040	.040
	139802	Packing and sealing	.039	.039
	139902	Other nonmetallic minerals, n.e.c.	.028	.028
	139903	Nonmetallic mineral products, n.e.c.	.004	.004
	141104	Motorcycles	.006	.006
	141203	Motor vehicle parts, new	.774	.774
	141204	Motor vehicle parts, rebuilt	.075	.075
	142301	Aircraft engines and engine parts	.201	.201
	142501	Aircraft parts and auxiliary equipment	.040	.040
	143103	Self propelled ships, new, nonmilitary	.004	.004
	143201	Outboard motorboats	.002	.002
	143202	Inboard motorboats, incl. i.-o. houseb	.002	.002
	143203	Inboard-outdrive boats, except housebo	.002	.002
	143204	All other boats	.001	.001
	144102	Locomotive parts	.014	.014
	144202	All other railroad cars	.009	.009
	144203	Railroad car parts and accessories	.013	.012
	149111	Transportation equipment, n.e.c.	.031	.031
	151101	Toys, games, and children's vehicles	.005	.005
	151201	Sporting and athletic goods	.023	.023
	151301	Small arms	.016	.016
	151302	Small arms ammunition	.004	.004
	151303	Components for small arms ammunition	.003	.003
	153101	Buttons, button blanks, and parts	.001	.001
	153201	Needles, pins, and fasteners	.005	.005
	154206	Photographic supplies, except x-ray	.374	.374
	156201	Medical instruments and equipment	.249	.249
	156301	Surgical appliances	.264	.263
	156501	Dental equipment and supplies	.063	.063
	157101	Respiratory protection equipment	.023	.023
	157105	Protective clothing except shoes	.013	.013
	157109	Other industrial safety devices	.009	.009
	159A01	Candles	.011	.011
	159A02	Umbrellas, parasols, and canes	.001	.001
	159A03	Feathers, plumes & artificial trees/fl	.007	.007
	159A04	Signs and advertising displays	.070	.070
	159A09	Other miscellaneous products, n.e.c.	.052	.052
	159101	Burial caskets	.081	.081
	159201	Matches	.005	.005
	159301	Musical instruments	.005	.005
	159404	Costume jewelry and novelties	.001	.001
	159405	Jewelers' findings and materials	.001	.001
	159502	Pens, mechanical pencils, and parts	.016	.016
	159503	Lead pencils and art goods	.020	.020
	159504	Marking devices	.031	.031
	159601	Watches, clocks & timing mech., ex. pa	.000	.000
	159602	Parts	.000	.000
	159705	Brooms and brushes	.022	.022
	159801	Phono records, compact and other discs	.006	.006
	159802	Audio tapes	.004	.004
	159901	Fire extinguishers	.015	.015
3000		Finished goods	100.000	100.000
3100		Finished consumer goods	74.783	74.769
3110		Finished consumer foods	23.285	23.255
3111		Finished consumer foods, crude	1.701	1.701
	011101	Citrus fruits	.149	.149
	011102	Other fruits and berries	.350	.350
	011103	Melons	.021	.021
	011301	Dry vegetables	.030	.030
	011302	Fresh vegetables, except potatoes	.479	.479
	011303	Sweet potatoes	.013	.013
	011304	Irish potatoes for consumer use	.067	.067
	011901	Tree nuts	.027	.027
	014102	Slaughter broiler/fryers	.030	.030
	014103	Slaughter hens	.000	.000
	014201	Slaughter turkeys	.007	.007
	016101	Milk eligible for fluid use	.020	.020
	017107	Eggs for fresh use	.291	.291
	022301	Unprocessed finfish	.088	.088
	022305	Unprocessed shellfish	.128	.129
3112		Finished consumer foods, processed	21.584	21.554
	021101	White pan bread	.277	.277
	021104	Other bread	.293	.292
	021105	Bread type rolls	.361	.360
	021106	Bread stuffing, croutons, and bread cr	.035	.035
	021107	Sweet yeast goods	.084	.084
	021108	Soft cakes	.174	.174
	021109	Pies	.037	.037
	021111	Pastries	.013	.012
	021112	Cake type doughnuts	.049	.048
	021121	Cookies, crackers, and related product	.696	.694
	021203	Flour	.077	.077
	021204	Flour base mixes and doughs	.326	.325
	021301	Head rice	.053	.053
	021302	Other milled rice and byproducts	.008	.008
	021402	Pasta products	.104	.104
	021409	Other cereals except pasta products	.699	.698
	022101	Beef and veal	1.333	1.333
	022103	Lamb	.019	.019
	022104	Pork	.768	.768
	022105	Other meats	.881	.881
	022203	Young chickens (broilers/fryers/roaste	.922	.923
	022206	Turkeys (toms/hens), inc. whole/parts/	.180	.180
	022208	Canned, cooked, smoked or prepared pou	.434	.434
	022209	Chicken hens and other poultry/small g	.011	.011
	022302	Fresh packaged fish and seafood	.079	.079
	022303	Frozen packaged fish and seafood	.343	.343
	022304	Canned and cured seafood	.074	.074
	023103	Packaged fluid milk and related produc	.862	.862
	023104	Cottage cheese	.060	.060
	023105	Other milk products	.130	.130
	023201	Butter	.109	.109
	023302	Natural cheese, except cottage cheese	.771	.771

See footnotes at end of table.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998 [1]—Continued**

SOP code	Commodity code	Index	Relative importance Revised (1992)	Relative importance Former (1992)
3112		Finished consumer foods, p (Cont'd)		
	023303	Processed cheese and related products	.337	.337
	023304	Imitation cheese	.018	.018
	023402	Ice cream and frozen desserts	.492	.492
	023502	Dry milk products	.169	.169
	023503	Liquid milk products	.139	.139
	024101	Canned fruits	.169	.169
	024102	Canned fruit juices	.340	.340
	024202	Frozen fruits, melons, and berries	.049	.049
	024203	Frozen juices and ades	.150	.143
	024301	Dried and dehydrated fruits	.060	.060
	024401	Can vegetables and juices	.554	.554
	024502	Frozen potatoes	.167	.167
	024505	Frozen vegetables, except potatoes	.155	.157
	024601	Dried and dehydrated vegetables	.063	.063
	024701	Dehydrated soups	.033	.033
	025303	Granulated sugar	.111	.111
	025304	Confectioners' powdered sugar	.009	.009
	025305	Brown sugar	.004	.004
	025306	Liquid sugar or sugar syrup	.009	.009
	025401	Confectionery materials	.098	.098
	025502	Chewing gum	.094	.094
	025503	Candy and nuts	1.163	1.160
	025504	Sweetening syrups and molasses	.000	.000
	026206	Noncarbonated soft drinks	.349	.348
	026207	Bottled carbonated soft drinks	.693	.691
	026208	Canned carbonated soft drinks	.893	.891
	026209	Soft drink flavoring syrup sold bulk	.053	.053
	026301	Coffee (whole bean, ground, & instant)	.497	.496
	026303	Tea	.076	.076
	026401	Other beverage materials	.169	.169
	027201	Crude corn, cottonseed, and soybean oi	.005	.006
	027501	Refined corn, cottonseed, & soybean oi	.076	.092
	027601	Shortening and cooking oil	---	.206
	027701	All other vegetable oils, non-deodoriz	.017	---
	027702	All other deodorized oils and by-produ	.007	---
	027801	Shortening and cooking oil	.204	---
	028101	Jams, jellies and preserves	.069	.069
	028201	Pickles and pickle products	.109	.109
	028301	Processed eggs	.005	.005
	028401	Canned specialties	.515	.516
	028501	Frozen specialties	.764	.765
	028601	Meat sauces	.145	.145
	028901	Other miscellaneous processed foods	2.292	2.288
3120		Consumer nondurable goods less food	35.202	35.209
	026101	Malt beverages	1.442	1.439
	026102	Distilled spirits exc brandy (bulk & b	.272	.271
	026104	Wines, brandy and brandy spirits	.361	.355
	029402	Pet food	.542	.540
	032601	Cotton	.005	.005
	032602	Wool	.001	.001
	032603	Synthetic	.008	.008
	032604	Other throwing and winding mill produc	.005	.005
	032606	Other finishing of yarn	.000	.000
	032701	Cotton finished	.001	.001
	032703	Synthetic and silk, finished	.007	.007
	033701	Cotton	.008	.008
	033702	Wool	.001	.001
	033703	Synthetic	.015	.015
	033803	Circular knits, except hosiery	.005	.005
	033804	Warp knits, except hosiery	.002	.002
	034201	Cotton	.007	.007
	034202	Wool	.002	.002
	034203	Synthetic	.007	.007
	034302	Finished circular knit fabrics	.011	.011
	034309	Finished warp knit fabrics	.007	.007
	034402	Woven and braided narrow fabric	.007	.007
	034503	Nonwovens and felt goods	.018	.018
	034701	Embroideries	.057	.057
	034702	Lace goods	.000	.000
	038101	Women's	1.766	1.767
	038102	Men's and boys'	1.606	1.610
	038103	Girls', children's and infants'	.306	.308
	038104	Miscellaneous apparel and accessories	.172	.172
	038201	Bed clothes	.274	.274
	038203	Other textile housefurnishings	.420	.421
	038302	Camping equipment	.017	.017
	038303	Industrial and other fabricated produc	.042	.042
	043105	Men's footwear, excluding athletic	.166	.166
	043205	Women's footwear, excluding athletic	.115	.116
	043301	Children's footwear, except athletic	.007	.007
	043401	Misses' footwear	.002	.002
	043501	Youths', boys' footwear	.002	.002
	043601	Infants', babies' footwear	.007	.007
	043701	Athletic footwear	.009	.009
	043801	Other footwear	.002	.002
	044101	Luggage and small leather goods	.131	.131
	044201	Gloves	.011	.011
	044501	Leather/leather-like goods, n.e.c.	.057	.057
	051101	Prepared anthracite shipped	.000	.000
	051205	Prepared bituminous coal, resid./comm.	.000	.000
	053201	Liquefied petroleum gas	.487	.487
	054121	Residential electric power	7.002	7.005
	055121	Residential natural gas	1.996	1.997
	057103	Premium grade motor gasolines	.438	.438
	057104	Unleaded regular gasoline	1.161	1.162
	057105	Unleaded mid-premium gasoline	.242	.242
	057202	Kerosene	.013	.013
	057302	Fuel oil no. 2	.255	.255
	057303	#2 diesel fuel	.078	.078
	057304	Other light fuel oils	.048	.048
	057603	Lubricating grease	.014	.014
	057604	Lubricating and similar oils	.139	.139
	058101	Petroleum and coal products, n.e.c.	.101	.101
	061301	Alkalies and chlorine	.006	.006
	061302	Other inorganic chemicals	.012	.012
	061403	Other basic organics	.066	.066
	062101	Architectural coatings	.010	.010
	062103	Special purpose coatings	.007	.007
	062301	Allied and miscellaneous paint product	.002	.002
	063403	Veterinary preparations	.083	.083
	063501	Systemic anti-infectives	.343	.343
	063502	Anti-arthritics	.056	.056
	063503	Sedatives	.008	.008
	063505	Antispasmodic/antisecretory	.208	.208
	063506	Cardiovascular therapy	.312	.312
	063507	Diabetes therapy	.014	.014
	063508	Hormones	.117	.117
	063509	Diuretics	.022	.022
	063511	Dermatologicals	.052	.052
	063513	Analgesics, internal	.097	.097
	063515	Cough and cold preparations	.025	.025
	063516	Vitamins	.009	.009
	063599	Miscellaneous ethical preparations	1.075	1.075
	063601	Vitamins	.085	.085
	063602	Cough and cold preparations	.116	.116
	063603	Laxatives	.006	.006
	063604	Analgesics, internal	.041	.041
	063606	External analgesics and counterirritan	.018	.018

See footnotes at end of table.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998 [1]—Continued**

SOP code	Comm-odity code	Index	Relative importance	
			Revised (1992)	Former (1992)
3120		Consumer nondurable goods (Cont'd)		
	063607	Antiseptics and antibacterials	.029	.029
	063608	Antacids	.005	.005
	063609	Dermatologicals	.055	.055
	063699	Miscellaneous proprietary preparations	.153	.153
	065105	Mixed fertilizers	.002	.002
	065202	Phosphates	.005	.005
	065301	Other agricultural chemicals	.097	.097
	067104	Soaps & synth. detergents, ex. glyceri	.738	.738
	067201	Specialty cleaning, polishing & san. p	.457	.457
	067502	Shaving preparations	.038	.038
	067503	Perfume, cologne & toilet water	.200	.200
	067504	Hair preparations	.369	.369
	067505	Dentifrices	.118	.118
	067506	Creams	.145	.145
	067507	Lotions and oils	.103	.103
	067508	Cosmetics	.147	.147
	067509	Deodorant	.097	.097
	067511	Manicure preparations	.052	.052
	067512	Powders	.063	.063
	067513	Bath oils and salts	.024	.024
	067519	Other cosmetics and toiletries	.080	.080
	067904	Adhesives and sealants	.031	.031
	067906	Gum and wood chemicals	.026	.026
	067909	Other miscellaneous chemical products	.060	.060
	071201	Tires	.361	.361
	071202	Inner tubes	.005	.005
	071301	Footwear	.067	.067
	071303	Rubber and plastic belts and belting	.009	.009
	071304	Rubber hose	.010	.010
	071306	Miscellaneous rubber products, n.e.c	.094	.094
	072205	Unsupported plastic film	.027	.027
	072304	Laminated plastic sheets, rods, and tu	.014	.014
	072802	Consumer, institutional, & comm. prod.	.988	.988
	072901	Other plastic products	.054	.054
	091301	Writing and printing papers	.017	.017
	091302	Newsprint	.003	.003
	091303	Packaging and industrial converting pa	.017	.017
	091304	Special industrial paper	.001	.001
	091305	Coated and laminated paper, n.e.c.	.011	.011
	091405	Corrugated paperboard in sheets and ro	.003	.003
	091411	Paperboard, ex. corrugated paperboard	.014	.014
	091501	Sanitary paper products, including sto	1.179	1.180
	091502	Paper, plastic, and foil bags	.064	.064
	091503	Paper boxes and containers	.053	.053
	091504	Packaging accessories	.015	.015
	091506	Office supplies and accessories	.088	.088
	091507	Fiber and composite cans & related pro	.001	.001
	091508	Pressed and molded pulp goods	.010	.010
	091509	Misc. converted paper and board produc	.061	.061
	091601	Pressure - sensitive products	.027	.027
	092301	Board: asphalt, hardpressed, insul. ro	.000	.000
	093101	Circulation	.768	.768
	093201	Circulation	.740	.740
	093601	Miscellaneous publishing	.534	.534
	093701	Magazine and periodical printing	.029	.029
	093702	Label and wrapper printing for packagi	.005	.005
	093703	Catalog and directory printing	.005	.005
	093704	Financial and legal printing	.002	.002
	093705	Advertising printing	.016	.016
	093706	Other general job printing	.029	.029
	093711	Commercial printing, n.e.c.	.003	.003
	093801	Bankbooks, looseleaf binders, and devi	.042	.042
	108906	Metal crowns and closures	.001	.001
	113601	Nonmetallic sized abrasives	.004	.004
	113603	Nonmet. bonded abrasives and diamond w	.006	.006
	113605	Nonmetallic coated abrasive products	.013	.013
	113631	Metal abrasives, including scouring pa	.002	.002
	117902	Primary batteries, dry and wet	.102	.102
	139801	Gaskets and gasketing material	.004	.004
	139802	Packing and sealing	.004	.004
	151101	Toys, games, and children's vehicles	.122	.122
	151201	Sporting and athletic goods	.160	.160
	151302	Small arms ammunition	.018	.018
	152101	Cigarettes	2.951	2.952
	152201	Cigars	.031	.031
	152301	Other tobacco products	.148	.148
	154206	Photographic supplies, except x-ray	.208	.209
	156201	Medical instruments and equipment	.011	.011
	156301	Surgical appliances	.128	.128
	157109	Other industrial safety devices	.009	.009
	159A01	Candles	.014	.014
	159A02	Umbrellas, parasols, and canes	.002	.002
	159A03	Feathers, plumes & artificial trees/fl	.009	.009
	159A09	Other miscellaneous products, n.e.c.	.017	.017
	159201	Matches	.007	.007
	159502	Pens, mechanical pencils, and parts	.039	.040
	159503	Lead pencils and art goods	.023	.023
	159504	Marking devices	.001	.001
	159705	Brooms and brushes	.043	.043
3130		Consumer durable goods	16.296	16.306
	081105	Flooring, siding, and cut stock	.002	.002
	081204	Hardwood flooring	.003	.003
	082101	General millwork	.043	.043
	082301	Miscellaneous millwork products	.102	.102
	093301	Textbooks	.304	.304
	093302	Technical, scientific & professional b	.098	.098
	093303	Religious books	.047	.047
	093304	General books	.344	.344
	093305	General reference books	.030	.030
	093308	Other books, incl. music books & pamph	.046	.046
	101705	Steel wire	.002	.002
	104101	Builders hardware	.023	.023
	104103	Transportation equipment hardware	.024	.024
	104105	Other hardware, n.e.c.	.006	.006
	104201	Hand and edge tools	.115	.115
	106101	Steam and hot water equipment	.009	.009
	106201	Warm air furnaces	.006	.006
	106301	Conversion burners and parts	.010	.010
	106401	Domestic heating stoves	.007	.007
	106601	Water heaters, domestic	.045	.045
	106701	Other heating systems	.006	.006
	106702	Other parts, n.e.c.	.003	.003
	106801	Solar heating equipment	.002	.002
	107901	Prefab. metal bldg systems, ex. farm s	.005	.005
	107902	Other prefab. & portable metal buildin	.002	.002
	107903	Panels, parts, & sections for prefab b	.001	.001
	108102	Externally thread. fasteners, ex. airc	.004	.004
	108103	Internally thread. fasteners, ex. airc	.001	.001
	108104	Nonthreaded fasteners, except aircraft	.001	.001
	108106	Other formed fasteners	.001	.001
	108302	Residential	.013	.013
	108305	Lighting equipment, n.e.c.	.023	.023
	108801	Ferrous wire rope, cable and strand	.003	.003
	108802	Steel nails and spikes	.001	.001
	108806	Steel fencing and fence gates	.001	.001
	108807	Ferrous wire cloth, other woven wire p	.001	.001
	108809	Other fabricated ferrous wire products	.008	.008
	108902	Hot formed springs	.001	.001

See footnotes at end of table.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998 [1]--Continued**

SOP code	Commodity code	Index	Relative importance Revised (1992)	Relative importance Former (1992)
3130		Consumer durable goods (Cont'd)		
	108903	Cold formed springs	.000	.000
	108904	Wire springs	.004	.004
	108905	Other metal products	.047	.047
	108907	Metal stampings n.e.c.	.125	.125
	108908	Metal foil and leaf	.045	.045
	111105	Garden tractors	.002	.002
	113206	Power hand tools, electric/battery pow	.025	.025
	113302	Resistance welders, components & elect	.001	.001
	113503	Metalworking power saw blades	.003	.003
	113504	Other power saw blades	.001	.001
	114612	Retail, commercial, household, & mail	.006	.006
	114802	Unitary air conditioners	.035	.035
	114806	Other a/c and refrigeration equipment	.015	.015
	114809	Parts & accessories for a/c & refrig.	.009	.009
	115101	Electronic computers	.146	.146
	115201	Computer storage devices, except parts	.013	.013
	115401	Optical scanning devices	.004	.004
	115402	Computer printers	.054	.054
	115403	Other input/output devices, inc. monit	.009	.009
	115404	Other peripheral equipment	.003	.003
	116304	For home workshops	.012	.012
	116305	Woodworking power saw blades	.002	.002
	117303	Fractional horsepower motors & generat	.003	.003
	117304	Integral horsepower motors	.002	.002
	117305	Fractional horsepower motor-gen. sets	.000	.000
	117306	Integral horsepower motor-gen. sets	.000	.000
	117307	Prime mover gen. sets	.001	.001
	117511	Switchgear,exc.ducts & contr.circuit r	.001	.001
	117512	Power circuit breakers, all types	.000	.000
	117513	Panelboards& switching & interrupting	.002	.002
	117514	Fuses/equip. < 2300 volts ex. power di	.000	.000
	117515	Molded case circuit breakers	.001	.001
	117601	Telephone and telegraph equipment	.062	.062
	117701	Incandescent	.054	.054
	117702	Other than incandescent	.039	.039
	117703	Parts for electric lamps/bulbs	.007	.007
	117802	Cathode ray T.V. picture tube	.002	.002
	117803	Power, transmitter, special purpose tu	.001	.001
	117811	Capacitors	.001	.001
	117812	Resistors for electric applications	.001	.001
	117822	Switches, mechanical (electronic appl.	.000	.000
	117824	Connectors	.003	.003
	117825	Magnetic and optical recording media	.076	.076
	117828	Filters, crystals, and transducers	.001	.001
	117851	Printed circuits and cable assemblies	.012	.012
	117852	Static power, pulse & frequency conver	.001	.001
	117853	Electronic transformers and coils	.001	.001
	117857	MW components, ex tubes, semicon., ant	.001	.001
	117861	Complex component assemb., packs, modu	.011	.011
	117862	Electrronic components, n.e.c.	.002	.002
	117901	Storage batteries	.146	.146
	117906	Engine electrical equipment	.050	.051
	117907	Electrical equipment, n.e.c.	.019	.019
	118201	Process control instruments	.005	.005
	118401	Fluid meters and counting devices	.002	.002
	118601	Sighting, tracking & fire-control equi	.001	.001
	118602	Optical instruments and lenses	.002	.002
	118603	Laboratory analytical instruments	.009	.009
	118901	Aircraft engine instruments	.001	.001
	118902	Phys. prop. & kinematic test,insp.& me	.001	.001
	118903	Comm. meteorological & general purpose	.001	.001
	118904	Nuclear radiation detect.& monitoring	.001	.001
	119301	Calculating and accounting machines	.006	.006
	119305	Safes and vaults	.004	.004
	119307	Other office and store machines and pa	.009	.009
	119308	Coin-operated amusement machines	.019	.019
	119401	Gasoline engines	.006	.006
	119402	Outboard engines	.026	.026
	119501	Carburetors, pistons, piston rings, &	.003	.003
	121101	Metal household furniture	.089	.089
	121201	Living room furniture	.153	.154
	121202	Dining room furniture	.165	.165
	121203	Bedroom furniture	.280	.281
	121204	Other wood household furniture	.127	.127
	121301	Upholstered household furniture	.534	.535
	121401	Bedding	.196	.196
	121501	Porch and lawn furniture	.062	.062
	121601	Household furniture, n.e.c.	.022	.022
	122401	Funiture and fixtures n.e.c.	.004	.004
	123101	Tufted broadloom	.339	.305
	123102	Other tufted carpeting from tufted yar	---	.034
	123103	Woven carpets/rugs made from textile y	.004	.004
	123104	Carpets & rugs not made from textile y	.021	.021
	123201	Hard surface floor coverings	.071	.071
	124101	Cooking equipment	.156	.156
	124102	Laundry equipment	.182	.182
	124103	Refrigeration equipment	.186	.186
	124104	Other major appliances	.042	.042
	124301	Vacuum cleaners	.100	.100
	124302	Parts and attachments	.002	.002
	124401	Small household appliances	.110	.110
	124402	Electric fans	.036	.036
	124403	Parts & attach. - small elect. applian	.002	.002
	124501	Electric lamps	.047	.047
	125202	Color TV receivers	.321	.322
	125306	High fidelity equipment and components	.020	.020
	125307	Speakers, including loudspeaker system	.127	.127
	126101	Tableware and kitchenware	.033	.033
	126102	Pottery, except tableware and kitchenw	.037	.037
	126201	Pressed and blown consumer glassware	.037	.037
	126301	Holloware	.014	.014
	126401	Household flatware	.017	.017
	126501	Mirrors	.008	.008
	126602	Lawn mowers, walk-behind	.077	.077
	126603	Other nonriding lawn and garden equipm	.068	.068
	126604	Lawn tractors & riding mowers & equipm	.097	.097
	126701	Cutlery, razors and razor blades	.099	.099
	126801	Metal household containers	.085	.085
	126901	Window shades, blinds, and accessories	.130	.130
	131105	Sheet, plate, and float glass	.015	.015
	131301	Pressed and blown glassware	.034	.034
	131302	Automotive rearview mirrors	.006	.006
	133601	Dry mixed concrete materials	.043	.043
	138101	Glass containers	.004	.004
	139501	Cut stone and stone products	.030	.030
	139903	Nonmetallic mineral products, n.e.c.	.011	.011
	141101	Passenger cars	4.054	4.056
	141104	Motorcycles	.055	.055
	141105	Trucks, 10,000 lbs. GVW and under	2.272	2.274
	141203	Motor vehicle parts, new	.239	.239
	141204	Motor vehicle parts, rebuilt	.006	.006
	141501	Motor homes, built on purchased chassi	.247	.247
	141601	Travel trailers	.120	.120
	141602	Campers, pickup covers and parts	.050	.050
	142102	Civilian aircraft	.044	.044
	143201	Outboard motorboats	.105	.105
	143202	Inboard motorboats, incl. i.-o. houseb	.071	.071
	143203	Inboard-outdrive boats, except housebo	.098	.098
	143204	All other boats	.027	.027

See footnotes at end of table.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998 [1] --Continued**

SOP code	Commodity code	Index	Relative importance Revised (1992)	Relative importance Former (1992)
3130		Consumer durable goods (Cont'd)		
	149111	Transportation equipment, n.e.c.	.082	.082
	151101	Toys, games, and children's vehicles	.160	.160
	151201	Sporting and athletic goods	.271	.271
	151301	Small arms	.062	.062
	153101	Buttons, button blanks, and parts	.002	.002
	153201	Needles, pins, and fasteners	.007	.007
	154107	Photographic equipment, excluding phot	.071	.071
	155203	Mobile homes, residential, single wide	.180	.180
	155303	Mobile homes, residential, multi-secti	.264	.264
	156101	Electronic hearing aids	.020	.020
	156201	Medical instruments and equipment	.011	.011
	156301	Surgical appliances	.128	.128
	156401	Ophthalmic goods	.171	.171
	157105	Protective clothing except shoes	.013	.013
	159A09	Other miscellaneous products, n.e.c.	.050	.050
	159301	Musical instruments	.067	.067
	159402	Jewelry, platinum and karat gold	.259	.259
	159403	Other precious metal jewelry	.038	.038
	159404	Costume jewelry and novelties	.122	.122
	159502	Pens, mechanical pencils, and parts	.037	.037
	159601	Watches, clocks & timing mech., ex. pa	.041	.041
	159801	Phono records, compact and other discs	.052	.052
	159802	Audio tapes	.034	.034
	159901	Fire extinguishers	.019	.019
3200		Capital equipment	25.217	25.231
3210		Manufacturing industries	6.607	6.611
	102603	Nonferrous wire and cable	.010	.010
	103201	Barrels, drums, and pails	.002	.002
	107201	Metal tanks	.092	.092
	107301	Sheet metal products	.038	.038
	107404	Hot rolled bars/plates/structural shap	.005	.005
	107409	Fabricated iron & steel pipe, tube & f	.021	.021
	107501	Heat exchangers and condensers	.043	.043
	107601	Fabricated steel plate	.040	.040
	107701	Steel power boilers	.022	.022
	108905	Other metal products	.070	.070
	111303	Water systems	.021	.021
	113A01	Assembly machines	.082	.082
	113A02	Other metalworking machinery	.040	.040
	113B01	Rolling mill machinery	.039	.039
	113208	Power hand tools, pneumatic/hydr./powd	.013	.013
	113209	Power hand tools, engine driven	.005	.005
	113301	Arc welding mach., components ex elect	.073	.073
	113302	Resistance welders, components & elect	.017	.017
	113304	Gas welding machines and equipment	.016	.016
	113401	Electric, excluding induction & dielec	.032	.032
	113402	Fuel-fired	.028	.028
	113403	Induction and dielectric heating equip	.013	.013
	113405	Otr. indus. elec. heat. units; parts/a	.032	.032
	113502	Precision measuring tools	.017	.017
	113505	Other machine tool attachments & acc.	.028	.028
	113711	Boring machines	.008	.008
	113712	Drilling machines	.003	.003
	113713	Grinding machines	.029	.029
	113714	Lathes	.027	.027
	113715	Milling machines	.018	.018
	113716	Multi-function machines, n/c	.035	.035
	113717	Gear cutting machines	.007	.007
	113718	Station type machines	.035	.035
	113719	Other metal cutting machine tools	.017	.017
	113745	Rebuilt metal cutting machine tools	.012	.012
	113821	Punching, bending and forming machines	.021	.021
	113822	Shearing machines	.005	.005
	113823	Presses	.026	.026
	113825	Other metal forming machines	.026	.026
	113901	Special dies, tools, jigs, and fixture	.245	.246
	113903	Industrial molds	.303	.303
	114102	Industrial pumps	.125	.125
	114103	Stationary air compressors	.057	.057
	114104	Gas compressors	.034	.034
	114105	Other compressors	---	.003
	114106	Vacuum pumps	---	.009
	114107	Air/gas compress. & vac. pump pts./att	.034	.034
	114108	Industrial spraying equipment	.033	.033
	114109	Measuring & dispensing pumps	.009	.009
	114111	Other compressors and vacuum pumps	.011	---
	114112	Other pumps, including parts	.096	.096
	114402	Conveying equipment	.265	.265
	114403	Industrial trucks and tractors	.135	.135
	114404	Hoists, cranes and stacking machines	.053	.053
	114611	Vehicle and industrial scales	.013	.013
	114701	Fans and blowers, except portable	.035	.036
	114803	Commercial refrigeration equipment	.005	.005
	114902	Metal valves, except fluid power	.062	.062
	115101	Electronic computers	.099	.099
	115201	Computer storage devices, except parts	.018	.018
	115301	Computer terminals	.025	.025
	115401	Optical scanning devices	.008	.008
	115402	Computer printers	.031	.031
	115403	Other input/output devices, inc. monit	.013	.013
	115404	Other peripheral equipment	.004	.004
	116101	Dairy industry machinery	.024	.024
	116104	Commercial food production machinery	.038	.038
	116105	Industrial food production machinery	.070	.070
	116212	Textile machinery	.044	.044
	116266	Industrial sewing machines	.015	.015
	116301	Other than for home workshops	.044	.044
	116305	Woodworking power saw blades	.004	.004
	116401	Paper industries machinery	.118	.118
	116501	Printing presses, offset	.048	.048
	116502	Typesetting and casting machinery	.008	.008
	116505	Bookbinding machinery and equipment	.014	.014
	116506	Printing presses, other than lithograp	.024	.024
	116509	Other printing machinery and equipment	.054	.054
	116601	Rubberworking machinery	.020	.020
	116603	Plasticworking machinery	.147	.147
	116604	Chemical industry machinery	.080	.080
	116606	Miscellaneous industry machinery	.482	.483
	116701	Filling machinery	.030	.030
	116703	Machinery for processing pkgs. & bottl	.043	.043
	117204	Integrating instruments	.012	.012
	117205	Test equip.- elect. character. & signa	.210	.210
	117206	Indicating and recording instruments	.019	.019
	117303	Fractional horsepower motors & generat	.056	.056
	117304	Integral horsepower motors	.026	.026
	117305	Fractional horsepower motor-gen. sets	.005	.005
	117306	Integral horsepower motor-gen. sets	.007	.007
	117307	Prime mover gen. sets	.002	.002
	117403	Distribution transformers	.008	.008
	117405	Small power transformers	.006	.006
	117406	Large power transformers	.005	.005
	117407	Specialty and all other transformers	.008	.008
	117507	Industrial controls	.056	.056
	117511	Switchgear,exc.ducts & contr.circuit r	.033	.033
	117512	Power circuit breakers, all types	.008	.008
	117513	Panelboards& switching & interrupting	.034	.034
	117514	Fuses/equip. < 2300 volts ex. power di	.009	.009

See footnotes at end of table.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998 [1]--Continued**

SOP code	Commodity code	Index	Relative importance, Revised (1992)	Relative importance, Former (1992)
3210		Manufacturing industries (Cont'd)		
	117515	Molded case circuit breakers	.018	.018
	117518	Relays for switchgear & industrial con	.003	.003
	117602	Radio & television communication equip	.282	.282
	117821	Relays	.008	.008
	117901	Storage batteries	.003	.003
	117905	X-ray and electromedical equipment	.033	.033
	117929	Electrical industrial apparatus, n.e.c	.119	.119
	118201	Process control instruments	.202	.202
	118401	Fluid meters and counting devices	.077	.077
	118501	Aeronautical, nautical, & navigational	.026	.026
	118503	Surveying/drafting instrs. & lab. furn	.008	.008
	118601	Sighting, tracking & fire-control equi	.015	.015
	118602	Optical instruments and lenses	.029	.029
	118603	Laboratory analytical instruments	.104	.104
	118901	Aircraft engine instruments	.022	.022
	118902	Phys. prop. & kinematic test,insp.& me	.042	.042
	118903	Comm. meteorological & general purpose	.040	.040
	118904	Nuclear radiation detect.& monitoring	.021	.021
	119301	Calculating and accounting machines	.012	.012
	119305	Safes and vaults	.003	.003
	119401	Gasoline engines	.006	.006
	119407	Diesel, semidiesel, & dual fuel, non-a	.007	.007
	119408	Diesel, semidiesel, & dual fuel, auto.	.006	.006
	119411	Gas engines, except turbines	.001	.001
	119413	Parts and accessories for i.c. engines	.015	.015
	119601	Steam, gas, and hydraulic turbines	.009	.009
	119701	Turbine generator sets and parts	.012	.012
	119901	Other miscellaneous machinery	.004	.004
	122101	Wood office furniture and store fixtur	.019	.019
	122202	Filing cabinets and cases	.024	.024
	122203	Furniture	.064	.064
	122204	Partitions and fixtures	.059	.059
	122401	Funiture and fixtures n.e.c.	.052	.052
	123101	Tufted broadloom	.007	.006
	123102	Other tufted carpeting from tufted yar	---	.001
	123103	Woven carpets/rugs made from textile y	.000	.000
	123104	Carpets & rugs not made from textile y	.000	.000
	124301	Vacuum cleaners	.001	.001
	124501	Electric lamps	.002	.002
	126901	Window shades, blinds, and accessories	.005	.005
	141105	Trucks, 10,000 lbs. GVW and under	.223	.223
	141106	Trucks, over 10,000 lbs. GVW	.112	.112
	141302	Completed vehicles on purchased chassi	.008	.008
	141401	Vans, over 10,000 lbs.	.022	.022
	141402	Tanks, over 10,000 lbs.	.001	.001
	141403	Other trailers and chassis, over 10,00	.005	.005
	141404	Detach. trailers & converter gear	.002	.002
	141406	Truck trailers & chassis, under 10,000	.003	.003
	143103	Self propelled ships, new, nonmilitary	.001	.001
	149111	Transportation equipment, n.e.c.	.010	.010
	159A04	Signs and advertising displays	.217	.217
	159A09	Other miscellaneous products, n.e.c.	.050	.050
3220		Nonmanufacturing industries	18.609	18.620
	071306	Miscellaneous rubber products, n.e.c	.009	.009
	106601	Water heaters, domestic	.014	.014
	107201	Metal tanks	.032	.032
	107501	Heat exchangers and condensers	.024	.024
	107601	Fabricated steel plate	.023	.023
	107701	Steel power boilers	.012	.012
	108303	Commercial/institutional or industrial	.016	.016
	108305	Lighting equipment, n.e.c.	.008	.008
	111102	Farm tractors, wheel type	.009	.009
	111105	Garden tractors	.027	.027
	111201	Plows	.005	.005
	111202	Harrows, rollers, and stalk cutters	.038	.038
	111203	Planting, seeding, and fertilizing mac	.040	.040
	111204	Cultivators	.006	.006
	111205	Sprayers and dusters	.014	.014
	111206	Harvesting machinery	.126	.126
	111207	Haying machinery	.035	.035
	111208	Crop preparation machinery	.035	.035
	111211	Farm wagons & other farm transport equ	.034	.034
	111212	Commercial turf and grounds mowing equ	.055	.055
	111252	Attachments, farm machinery, ex. tract	.013	.013
	111301	Poultry equipment	.013	.013
	111302	Barnyard and hog equipment	.032	.032
	111304	Irrigation systems	.041	.041
	111305	Farm dairy machines and attachments	.002	.002
	111352	Barn and barnyard attachments	.003	.003
	112104	Excavators	.037	.037
	112106	Cranes	.040	.040
	112107	Front end attachments and parts	.050	.050
	112203	Construction equipment for mounting	.027	.027
	112303	Specialized construction machinery	.034	.034
	112401	Portable air compressors	.024	.024
	112501	Scrapers and graders	.047	.047
	112602	Other construction equipment	.072	.072
	112701	Mixers, pavers, spreaders, etc.	.041	.041
	112801	Wheel type	.026	.026
	112802	Crawler type	.052	.052
	112803	Tractor parts and attachments	.072	.072
	112804	Tractor shovel loaders	.117	.117
	112903	Off-highway equipment	.045	.045
	113206	Power hand tools, electric/battery pow	.074	.074
	113208	Power hand tools, pneumatic/hydr./powd	.039	.039
	113209	Power hand tools, engine driven	.017	.017
	113301	Arc welding mach., components ex elect	.012	.012
	113302	Resistance welders, components & elect	.002	.002
	113304	Gas welding machines and equipment	.002	.002
	114102	Industrial pumps	.019	.019
	114109	Measuring & dispensing pumps	.054	.055
	114203	Automobile lifts	.008	.008
	114303	Fluid power accum/cushions/cyls. & par	.009	.009
	114403	Industrial trucks and tractors	.046	.046
	114404	Hoists, cranes and stacking machines	.010	.010
	114611	Vehicle and industrial scales	.009	.009
	114701	Fans and blowers, except portable	.076	.076
	114803	Commercial refrigeration equipment	.115	.115
	114806	Other a/c and refrigeration equipment	.057	.057
	114902	Metal valves, except fluid power	.006	.006
	115101	Electronic computers	.238	.239
	115201	Computer storage devices, except parts	.043	.043
	115301	Computer terminals	.061	.061
	115401	Optical scanning devices	.017	.017
	115402	Computer printers	.065	.065
	115403	Other input/output devices, inc. monit	.041	.041
	115404	Other peripheral equipment	.011	.011
	116104	Commercial food production machinery	.028	.028
	116266	Industrial sewing machines	.002	.002
	116301	Other than for home workshops	.011	.011
	116501	Printing presses, offset	.003	.003
	116502	Typesetting and casting machinery	.001	.001
	116506	Printing presses, other than lithograp	.002	.002
	116509	Other printing machinery and equipment	.013	.013
	116605	Automotive maintenance equipment	.036	.036
	116606	Miscellaneous industry machinery	.068	.068
	116801	Service industry machinery and parts	.332	.332
	116901	Laundry equipment	.026	.027

See footnotes at end of table.

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Table 9. **Relative importance of subproduct classes in the producer price index by detailed stage-of-processing category, December 1998 [1]--Continued**

SOP code	Commodity code	Index	Relative importance	
			Revised (1992)	Former (1992)
3220		Nonmanufacturing industrie (Cont'd)		
	116902	Dry cleaning equipment	.004	.004
	117204	Integrating instruments	.008	.008
	117205	Test equip.- elect. character. & signa	.138	.138
	117206	Indicating and recording instruments	.012	.012
	117307	Prime mover gen. sets	.019	.019
	117403	Distribution transformers	.064	.064
	117405	Small power transformers	.047	.047
	117406	Large power transformers	.040	.040
	117407	Specialty and all other transformers	.063	.063
	117601	Telephone and telegraph equipment	1.064	1.065
	117602	Radio & television communication equip	1.315	1.316
	117901	Storage batteries	.005	.005
	117905	X-ray and electromedical equipment	.415	.415
	118201	Process control instruments	.109	.109
	118401	Fluid meters and counting devices	.041	.041
	118501	Aeronautical, nautical, & navigational	.049	.049
	118502	Laboratory apparatus	.128	.129
	118503	Surveying/drafting instrs. & lab. furn	.023	.023
	118601	Sighting, tracking & fire-control equi	.019	.019
	118602	Optical instruments and lenses	.036	.036
	118603	Laboratory analytical instruments	.130	.130
	118901	Aircraft engine instruments	.012	.012
	118902	Phys. prop. & kinematic test,insp.& me	.022	.022
	118903	Comm. meteorological & general purpose	.022	.022
	118904	Nuclear radiation detect.& monitoring	.011	.011
	119102	Oil field and gas field drilling machi	.014	.014
	119104	Oil field and gas field production mac	.011	.011
	119201	Underground mining machinery	.025	.025
	119202	Crushing, pulverizing & screening mach	.015	.015
	119203	Drills and other mining machinery	.011	.011
	119206	Mineral beneficiation machinery	.006	.006
	119301	Calculating and accounting machines	.069	.069
	119305	Safes and vaults	.008	.008
	119306	Coin-operated auto. merchandising mach	.061	.061
	119307	Other office and store machines and pa	.108	.108
	119308	Coin-operated amusement machines	.015	.015
	119402	Outboard engines	.002	.002
	119407	Diesel, semidiesel, & dual fuel, non-a	.004	.004
	119408	Diesel, semidiesel, & dual fuel, auto.	.009	.009
	119411	Gas engines, except turbines	.001	.001
	119601	Steam, gas, and hydraulic turbines	.039	.039
	119701	Turbine generator sets and parts	.109	.110
	121101	Metal household furniture	.006	.006
	121204	Other wood household furniture	.041	.041
	121301	Upholstered household furniture	.047	.047
	121401	Bedding	.018	.018
	121501	Porch and lawn furniture	.004	.004
	122101	Wood office furniture and store fixtur	.350	.350
	122202	Filing cabinets and cases	.093	.093
	122203	Furniture	.250	.250
	122204	Partitions and fixtures	.161	.161
	122301	Public building furniture	.090	.091
	122401	Funiture and fixtures n.e.c.	.115	.115
	123101	Tufted broadloom	.159	.143
	123102	Other tufted carpeting from tufted yar	---	.016
	123103	Woven carpets/rugs made from textile y	.002	.002
	123104	Carpets & rugs not made from textile y	.010	.010
	124101	Cooking equipment	.059	.059
	124102	Laundry equipment	.009	.009
	124103	Refrigeration equipment	.090	.090
	124104	Other major appliances	.028	.028
	124301	Vacuum cleaners	.004	.004
	124401	Small household appliances	.005	.005
	124402	Electric fans	.001	.001
	124501	Electric lamps	.006	.006
	125202	Color TV receivers	.011	.011
	125306	High fidelity equipment and components	.001	.001
	125307	Speakers, including loudspeaker system	.005	.005
	126501	Mirrors	.019	.019
	126602	Lawn mowers, walk-behind	.006	.006
	126603	Other nonriding lawn and garden equipm	.006	.006
	126604	Lawn tractors & riding mowers & equipm	.008	.008
	126901	Window shades, blinds, and accessories	.017	.017
	141101	Passenger cars	2.534	2.535
	141103	Motor coaches and buses	.076	.076
	141104	Motorcycles	.001	.001
	141105	Trucks, 10,000 lbs. GVW and under	1.560	1.560
	141106	Trucks, over 10,000 lbs. GVW	.841	.842
	141302	Completed vehicles on purchased chassi	.146	.146
	141401	Vans, over 10,000 lbs.	.171	.172
	141402	Tanks, over 10,000 lbs.	.009	.009
	141403	Other trailers and chassis, over 10,00	.043	.043
	141404	Detach. trailers & converter gear	.014	.014
	141406	Truck trailers & chassis, under 10,000	.020	.020
	142102	Civilian aircraft	2.965	2.967
	142301	Aircraft engines and engine parts	.023	.023
	143103	Self propelled ships, new, nonmilitary	.072	.072
	143104	Nonpropelled ships, U.S. military & no	.005	.005
	143201	Outboard motorboats	.015	.015
	143202	Inboard motorboats, incl. i.-o. houseb	.010	.010
	143203	Inboard-outdrive boats, except housebo	.014	.014
	143204	All other boats	.004	.004
	144101	Locomotives	.051	.051
	144201	Freight cars	.107	.107
	144202	All other railroad cars	.016	.016
	149111	Transportation equipment, n.e.c.	.074	.074
	151201	Sporting and athletic goods	.062	.063
	154107	Photographic equipment, excluding phot	.145	.145
	155503	Mobile buildings, nonresidential	.015	.015
	156201	Medical instruments and equipment	.539	.540
	156301	Surgical appliances	.108	.108
	156501	Dental equipment and supplies	.054	.054
	159A04	Signs and advertising displays	.077	.077
	159A09	Other miscellaneous products, n.e.c.	.006	.006

[1] The relative importance of a component of the PPI represents its value weight that is allocated to a particular stage-of-processing (SOP) category--finished goods, intermediate materials, or crude materials. This value is expressed as a percentage of the total weight of the SOP category. The "Revised" column shows relative importance figures for December 1998, based on 1992 shipment values from the *Census of Manufactures* and other sources, and reflects all sample revisions effective January 1999. The "Former" column provides relative importance figures for the same month before any sample revisions. Groupings and sub-totals may not add exactly to totals because of rounding. A dash in the "Former" column indicates that the series was introduced in January 1999, and a dash in the "Revised" column indicates that the series was discontinued as of January 1999. The value "0.000" represents any percentage less than 0.0005.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998** [1]

COMM-ODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	CRUDE MATERIALS FOR FURTHER PROCESSING	100.000	100.000
01	Farm products	46.894	46.865
011	Fresh and dried fruits and vegetables	1.790	1.786
0111	Fresh fruits	0.671	0.669
011101	Citrus fruits	0.230	0.229
011102	Other fruits and berries	0.416	0.416
011103	Melons	0.025	0.024
0113	Fresh and dried vegetables	0.803	0.802
011301	Dry vegetables	0.036	0.036
011302	Fresh vegetables, except potatoes	0.570	0.570
011303	Sweet potatoes	0.015	0.015
011305	Irish potatoes for processing	0.182	0.181
0119	Tree nuts	0.316	0.315
011901	Tree nuts	0.316	0.315
012	Grains	7.577	7.569
0121	Wheat	2.019	2.018
012101	Wheat	2.019	2.018
0122	Other grains	5.067	5.061
012201	Barley	0.216	0.215
012202	Corn	4.454	4.452
012203	Oats	0.057	0.056
012204	Rye	0.004	0.003
012205	Sorghum	0.337	0.335
0123	Louisiana rough rice	0.491	0.490
012301	Louisiana rough rice	0.491	0.490
013	Livestock	14.256	14.250
0131	Cattle	13.014	13.010
013101	Slaughter steers and heifers	11.122	11.119
013102	Slaughter cows and bulls	1.808	1.807
013103	Slaughter vealers	0.085	0.084
0132	Hogs	0.998	0.997
013201	Slaughter barrows and gilts	0.936	0.935
013202	Slaughter sows	0.062	0.062
0133	Lambs	0.244	0.243
013301	Slaughter lambs	0.244	0.243
014	Live poultry	5.691	5.687
0141	Chickens	4.533	4.530
014102	Slaughter broiler/fryers	4.515	4.513
014103	Slaughter hens	0.018	0.017
0142	Turkeys	1.111	1.111
014201	Slaughter turkeys	1.111	1.111
0143	Slaughter ducks	0.047	0.046
014301	Slaughter ducks	0.047	0.046
015	Plant and animal fibers	1.376	1.375
0151	Raw cotton	1.332	1.331
015101	Raw cotton	1.332	1.331
0152	Domestic apparel wool	0.044	0.044
015201	Wool	0.044	0.044
016	Fluid milk	9.898	9.895
0161	Milk eligible for fluid use	9.308	9.306
016101	Milk eligible for fluid use	9.308	9.306
0162	Milk, manufacturing grade	0.590	0.589
016201	Milk, manufacturing grade	0.590	0.589
017	Eggs	0.426	0.426
0171	Eggs	0.426	0.426
017108	Breaker stock and checks and undergra	0.426	0.426
018	Hay, hayseeds and oilseeds	4.748	4.746
0181	Hay	1.380	1.380
018101	Alfalfa hay	1.380	1.380
0183	Oilseeds	3.368	3.366
018301	Oilseeds	3.368	3.366
019	Other farm products	1.131	1.131
0192	Leaf tobacco	1.131	1.131
019201	Leaf tobacco	1.131	1.131
02	Processed foods and feeds	1.023	1.020
022	Meats, poultry, and fish	0.462	0.461
0223	Unprocessed and packaged fish	0.462	0.461
022301	Unprocessed finfish	0.188	0.188
022305	Unprocessed shellfish	0.274	0.273
025	Sugar confectionery	0.561	0.559
0252	Raw cane sugar	0.561	0.559
025201	Raw cane sugar and byproducts	0.561	0.559
04	Hides, skins, leather, and related products	0.641	0.640
041	Hides and skins	0.641	0.640
0411	Cattle hides	0.623	0.623
041101	Cattle hides	0.623	0.623
0416	Sheepskins and lambskins	0.010	0.009
041601	Sheepskins and lambskins	0.010	0.009
0417	Other hides, skins, and pelts	0.008	0.008
041701	Other hides, skins, and pelts	0.008	0.008
05	Fuels and related products and power	33.303	33.303
051	Coal	8.698	8.693
0511	Anthracite	0.045	0.042
051101	Prepared anthracite shipped	0.038	0.037
051102	Unprepared anthracite shipped	0.007	0.005
0512	Bituminous coal	8.653	8.651
051202	Spot sales of prepared bituminous coa	0.711	0.711
051203	Contract sales of prepared bituminous	3.575	3.575
051205	Prepared bituminous coal, resid./comm	0.095	0.094
051207	Prepared bituminous coal, intracomp.	3.652	3.652
051208	Unprepared coal	0.619	0.619
053	Gas fuels	17.742	17.746
0531	Natural gas	17.742	17.746
053101	Natural gas	17.742	17.746
056	Crude petroleum (domestic production)	6.863	6.864
0561	Crude petroleum (domestic production)	6.863	6.864
056101	Crude petroleum (domestic production)	6.863	6.864

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] --Continued**

COMM-ODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	CRUDE MATERIALS (CONTINUED)		
06	Chemicals and allied products	0.496	0.495
065	Agricultural chemicals and chemical products	0.496	0.495
0652	Fertilizer materials	0.496	0.495
065202	Phosphates	0.496	0.495
07	Rubber and plastic products	0.012	0.012
071	Rubber and rubber products	0.012	0.012
0711	Crude rubber	0.012	0.012
071103	Reclaimed rubber	0.012	0.012
08	Lumber and wood products	3.247	3.246
085	Logs, bolts, timber and pulpwood	3.247	3.246
0851	Logs, bolts, timber and pulpwood	3.247	3.246
085101	Softwood logs, bolts and timber	2.024	2.024
085102	Hardwood logs, bolts and timber	0.205	0.204
085103	Pulpwood	0.815	0.815
085104	Other roundwood products	0.203	0.203
09	Pulp, paper, and allied products	0.979	0.977
091	Pulp, paper, and prod., ex. bldg. paper	0.979	0.977
0912	Wastepaper	0.979	0.977
091201	News	0.080	0.079
091202	Mixed papers	0.115	0.114
091203	Corrugated	0.204	0.204
091207	High grades (pulp substitutes & deink	0.580	0.580
10	Metals and metal products	9.133	9.126
101	Iron and steel	3.631	3.629
1011	Iron ore	0.642	0.641
101105	Iron Ores	0.642	0.641
1012	Iron and steel scrap	2.989	2.988
101211	Carbon steel scrap	2.567	2.567
101212	Stainless and alloy steel scrap	0.198	0.198
101213	Cast iron scrap	0.215	0.215
101214	Other ferrous scrap	0.008	0.008
102	Nonferrous metals	5.503	5.497
1021	Nonferrous metal ores	2.509	2.504
102102	Copper ores	0.751	0.751
102103	Lead and zinc ores	0.120	0.119
102104	Silver ores	0.070	0.070
102105	Gold ores	1.374	1.374
102107	Ferroalloy ores	0.083	0.082
102108	Uranium-radium-vanadium ores	0.030	0.029
102109	Bauxite and other aluminum ores	0.005	0.005
102111	Other nonferrous metal ores	0.075	0.074
1023	Nonferrous scrap	2.994	2.993
102301	Copper base scrap	0.633	0.633
102302	Aluminum base scrap	1.854	1.854
102303	Other nonferrous scrap nec.	0.506	0.506
13	Nonmetallic mineral products	4.273	4.271
132	Concrete ingredients and related products	3.485	3.485
1321	Construction sand, gravel, and crushed ston	3.485	3.485
132101	Construction sand, gravel, & crushed	3.485	3.485
139	Other nonmetallic minerals	0.788	0.786
1399	Nonmetallic minerals and products, n.e.c.	0.788	0.786
139901	Industrial sand	0.176	0.175
139902	Other nonmetallic minerals, n.e.c.	0.612	0.611
	INTERMEDIATE MATERIALS, SUPPLIES, AND COMPONENTS	100.000	100.000
02	Processed foods and feeds	5.268	5.225
021	Cereal and bakery products	0.347	0.342
0211	Bakery products	0.006	0.005
021121	Cookies, crackers, and related produc	0.006	0.005
0212	Flour and flour base mixes and doughs	0.237	0.236
021203	Flour	0.197	0.196
021204	Flour base mixes and doughs	0.040	0.040
0213	Milled rice	0.023	0.021
021301	Head rice	0.020	0.019
021302	Other milled rice and byproducts	0.003	0.002
0214	Other cereals	0.081	0.080
021409	Other cereals except pasta products	0.081	0.080
022	Meats, poultry, and fish	1.157	1.146
0221	Meats	0.829	0.824
022101	Beef and veal	0.432	0.431
022103	Lamb	0.006	0.005
022104	Pork	0.182	0.181
022105	Other meats	0.209	0.207
0222	Processed poultry	0.290	0.284
022203	Young chickens (broilers/fryers/roast	0.173	0.171
022206	Turkeys (toms/hens), inc. whole/parts	0.034	0.032
022208	Canned, cooked, smoked or prepared po	0.081	0.080
022209	Chicken hens and other poultry/small	0.002	0.001
0223	Unprocessed and packaged fish	0.039	0.038
022302	Fresh packaged fish and seafood	0.007	0.007
022303	Frozen packaged fish and seafood	0.031	0.031
023	Dairy products	0.900	0.895
0231	Fluid milk products	0.510	0.507
023103	Packaged fluid milk and related produ	0.217	0.216
023104	Cottage cheese	0.015	0.014
023105	Other milk products	0.032	0.032
023106	Bulk fluid milk and cream	0.246	0.245
0232	Butter	0.002	0.002
023201	Butter	0.002	0.002
0233	Natural and processed cheese	0.265	0.264
023302	Natural cheese, except cottage cheese	0.181	0.181
023303	Processed cheese and related products	0.079	0.079
023304	Imitation cheese	0.004	0.004
0235	Condensed and evaporated milk	0.123	0.122

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] --Continued**

COMM-ODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	INTERMEDIATE GOODS (CONTINUED)		
023502	Dry milk products	0.067	0.067
023503	Liquid milk products	0.055	0.055
024	Processed fruits and vegetables	0.173	0.165
0241	Canned fruits and juices	0.033	0.031
024101	Canned fruits	0.011	0.010
024102	Canned fruit juices	0.022	0.021
0242	Frozen fruits, juices and ades	0.023	0.021
024202	Frozen fruits, melons, and berries	0.005	0.005
024203	Frozen juices and ades	0.016	0.015
024204	Citrus pulp and other citrus by produ	0.001	0.001
0243	Dried and dehydrated fruits	0.018	0.018
024301	Dried and dehydrated fruits	0.018	0.018
0244	Canned vegetables and juices	0.036	0.035
024401	Can vegetables and juices	0.036	0.035
0245	Frozen vegetables	0.035	0.033
024502	Frozen potatoes	0.018	0.017
024505	Frozen vegetables, except potatoes	0.017	0.016
0246	Dried and dehydrated vegetables	0.019	0.018
024601	Dried and dehydrated vegetables	0.019	0.018
0247	Dehydrated soups	0.010	0.009
024701	Dehydrated soups	0.010	0.009
025	Sugar confectionery	0.370	0.364
0253	Refined sugar	0.188	0.184
025303	Granulated sugar	0.159	0.157
025304	Confectioners' powdered sugar	0.011	0.011
025305	Brown sugar	0.006	0.005
025306	Liquid sugar or sugar syrup	0.012	0.011
0254	Confectionery materials	0.151	0.150
025401	Confectionery materials	0.151	0.150
0255	Confectionery end products	0.031	0.030
025504	Sweetening syrups and molasses	0.031	0.030
026	Beverages and beverage materials	0.302	0.297
0261	Alcoholic beverages	0.035	0.033
026102	Distilled spirits exc brandy (bulk &	0.019	0.018
026104	Wines, brandy and brandy spirits	0.016	0.015
0262	Soft drinks	0.040	0.039
026209	Soft drink flavoring syrup sold bulk	0.040	0.039
0263	Packaged beverage materials	0.006	0.005
026303	Tea	0.006	0.005
0264	Other beverage materials	0.222	0.220
026401	Other beverage materials	0.222	0.220
027	Fats and oils	0.580	0.576
0271	Animal fats and oils	0.021	0.020
027101	Animal fats and oils	0.021	0.020
0272	Crude vegetable oils	0.166	0.180
027201	Crude corn, cottonseed, and soybean o	0.166	0.180
0275	Vegetable oils, refined	0.075	0.090
027501	Refined corn, cottonseed, & soybean o	0.075	0.090
0276	Shortening and cooking oil	0.000	0.286
027601	Shortening and cooking oil	0.000	0.286
0277		0.033	0.000
027701	All other vegetable oils, non-deodori	0.023	0.000
027702	All other deodorized oils and by-prod	0.010	0.000
0278		0.285	0.000
027801	Shortening and cooking oil	0.285	0.000
028	Miscellaneous processed foods	0.216	0.215
0281	Jams, jellies, and preserves	0.004	0.004
028101	Jams, jellies and preserves	0.004	0.004
0283	Processed eggs	0.048	0.048
028301	Processed eggs	0.048	0.048
0289	Other miscellaneous processed foods	0.163	0.163
028901	Other miscellaneous processed foods	0.163	0.163
029	Prepared animal feeds	1.223	1.225
0292	Vegetable cake and meal feeds	0.253	0.254
029201	Corn, cottonseed, and soybean cake &	0.253	0.254
0293	Formula feeds	0.715	0.713
029301	Formula feeds	0.715	0.713
0294	Miscellaneous feedstuffs	0.254	0.258
029402	Pet food	0.051	0.050
029403	Other than pet food	0.203	0.208
03	Textile products and apparel	4.616	4.550
031	Synthetic fibers	0.754	0.735
0315	Unprocessed filament yarns	0.754	0.735
031501	Cellulosic	0.127	0.123
031502	Non-cellulosic	0.627	0.612
032	Processed yarns and threads	0.790	0.764
0326	Yarns	0.738	0.716
032601	Cotton	0.214	0.208
032602	Wool	0.022	0.020
032603	Synthetic	0.304	0.296
032604	Other throwing and winding mill produ	0.189	0.184
032606	Other finishing of yarn	0.010	0.008
0327	Threads	0.052	0.048
032701	Cotton finished	0.004	0.003
032703	Synthetic and silk, finished	0.046	0.044
032704	Unfinshed thread	0.002	0.001
033	Gray fabrics	0.764	0.759
0337	Broadwovens	0.595	0.592
033701	Cotton	0.191	0.190
033702	Wool	0.023	0.022
033703	Synthetic	0.382	0.380
0338	Knits	0.114	0.113
033803	Circular knits, except hosiery	0.082	0.082
033804	Warp knits, except hosiery	0.032	0.031
0339	Other fabrics	0.054	0.054
033901	Tire cord fabric	0.054	0.054
034	Finished fabrics	1.186	1.177
0342	Broadwovens	0.405	0.402
034201	Cotton	0.185	0.184
034202	Wool	0.055	0.054
034203	Synthetic	0.165	0.164
0343	Knits	0.271	0.270
034302	Finished circular knit fabrics	0.166	0.166
034309	Finished warp knit fabrics	0.105	0.104
0344	Narrow fabrics	0.063	0.062
034402	Woven and braided narrow fabric	0.063	0.062
0345	Nonwovens and felt goods	0.172	0.171
034503	Nonwovens and felt goods	0.172	0.171
0346	Coated fabrics, not rubberized	0.097	0.096
034601	Coated fabrics, not rubberized	0.097	0.096
0347	Embroideries and lace goods	0.177	0.176
034701	Embroideries	0.174	0.173

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] --Continued**

COMM-ODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	INTERMEDIATE GOODS (CONTINUED)		
034702	Lace goods	0.003	0.003
038	Apparel & other fabricated textile prods	1.000	0.994
0381	Apparel	0.313	0.311
038101	Women's	0.145	0.144
038102	Men's and boys'	0.132	0.131
038103	Girls', children's and infants'	0.023	0.022
038104	Miscellaneous apparel and accessories	0.014	0.014
0382	Textile housefurnishings	0.081	0.080
038201	Bed clothes	0.037	0.037
038203	Other textile housefurnishings	0.043	0.043
0383	Fabricated products, n.e.c.	0.606	0.603
038302	Camping equipment	0.001	0.000
038303	Industrial and other fabricated produ	0.605	0.603
039	Textile fibers, yarns and fabrics, n.e.c.	0.123	0.121
0391	Textile fibers, yarns and fabrics, n.e.c.	0.123	0.121
039101	Textile fibers, yarns, and fabrics, n	0.049	0.048
039102	Textile waste	0.074	0.073
04	Hides, skins, leather, and related products	0.225	0.220
042	Leather	0.183	0.181
0427		0.183	0.181
042701	Finished and unfinished leather	0.183	0.181
044	Other leather and related products	0.042	0.039
0441	Luggage and small leather goods	0.011	0.010
044101	Luggage and small leather goods	0.011	0.010
0443	Industrial leather	0.003	0.002
044301	Industrial leather	0.003	0.002
0444	Footwear cut stock	0.020	0.019
044401	Footwear cut stock	0.020	0.019
0445	Leather/leather-like goods, n.e.c.	0.008	0.008
044501	Leather/leather-like goods, n.e.c.	0.008	0.008
05	Fuels and related products and power	11.941	11.922
052	Coke oven products	0.120	0.120
0522	Coke	0.120	0.120
052201	Coke	0.120	0.120
053	Gas fuels	0.228	0.227
0532	Liquefied petroleum gas	0.228	0.227
053201	Liquefied petroleum gas	0.228	0.227
054	Electric power	7.707	7.703
0542	Commercial power, 40 kw demand	4.333	4.331
054221	Commercial electric power	4.333	4.331
0543	Industrial power, 500 kw demand	3.374	3.372
054321	Industrial electric power	3.374	3.372
055	Utility natural gas	1.088	1.086
0552	Commercial natural gas	0.622	0.621
055221	Commercial natural gas	0.622	0.621
0553	Industrial natural gas	0.361	0.360
055321	Industrial natural gas	0.361	0.360
0554	Natural gas to electric utilities	0.105	0.105
055421	Natural gas to electric utilities	0.105	0.105
057	Petroleum products, refined	2.704	2.693
0571	Gasoline	1.015	1.011
057103	Premium grade motor gasolines	0.242	0.240
057104	Unleaded regular gasoline	0.641	0.639
057105	Unleaded mid-premium gasoline	0.133	0.132
0572	Kerosene and jet fuels	0.509	0.508
057202	Kerosene	0.007	0.006
057203	Jet fuels	0.502	0.502
0573	Light fuel oils	0.635	0.633
057302	Fuel oil no. 2	0.140	0.140
057303	#2 diesel fuel	0.468	0.467
057304	Other light fuel oils	0.026	0.026
0574	Residual fuels	0.238	0.236
057407	Sales to resellers	0.097	0.096
057408	Sales to end users	0.141	0.140
0575	Lubricating oil materials	0.096	0.096
057501	Lubricating oil base stocks	0.096	0.096
0576	Finished lubricants	0.211	0.209
057603	Lubricating grease	0.019	0.019
057604	Lubricating and similar oils	0.191	0.190
058	Petroleum and coal products, n.e.c.	0.095	0.093
0581	Petroleum and coal products, n.e.c.	0.095	0.093
058101	Petroleum and coal products, n.e.c.	0.095	0.093
06	Chemicals and allied products	12.107	12.097
061	Industrial chemicals	4.011	3.998
0613	Basic inorganic chemicals	0.903	0.897
061301	Alkalies and chlorine	0.182	0.179
061302	Other inorganic chemicals	0.721	0.718
0614	Basic organic chemicals	3.109	3.101
061401	Primary	0.661	0.658
061402	Intermediate	0.477	0.475
061403	Other basic organics	1.971	1.968
062	Paints and allied products	1.350	1.370
0621	Prepared paint	0.901	0.896
062101	Architectural coatings	0.391	0.388
062102	OEM finishes	0.264	0.263
062103	Special purpose coatings	0.247	0.245
0622	Paint materials	0.359	0.387
062201	Paint resins	0.005	0.037
062202	Paint colors	0.257	0.255
062203	Paint solvents	0.062	0.061
062204	Paint fillers	0.034	0.034
0623	Allied and miscellaneous paint products	0.090	0.087
062301	Allied and miscellaneous paint produc	0.090	0.087
063	Drugs and pharmaceuticals	1.823	1.807
0631	Medicinal and botanical chemicals	0.472	0.471
063102	Medicinal and botanical chemicals	0.472	0.471
0634	Preparations, veterinary	0.004	0.003
063403	Veterinary preparations	0.004	0.003
0635	Preparations, ethical (prescription)	0.604	0.598
063501	Systemic anti-infectives	0.078	0.078
063502	Anti-arthritics	0.013	0.012
063503	Sedatives	0.002	0.001
063505	Antispasmodic/antisecretory	0.048	0.047
063506	Cardiovascular therapy	0.071	0.071
063507	Diabetes therapy	0.003	0.003

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] --Continued**

COMM-ODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	INTERMEDIATE GOODS (CONTINUED)		
063508	Hormones	0.027	0.026
063509	Diuretics	0.005	0.005
063511	Dermatologicals	0.012	0.011
063513	Analgesics, internal	0.022	0.022
063515	Cough and cold preparations	0.006	0.005
063516	Vitamins	0.002	0.002
063517	Hospital solutions	0.071	0.070
063599	Miscellaneous ethical preparations	0.245	0.245
0636	Preparations, proprietary (over counter)	0.116	0.112
063601	Vitamins	0.019	0.019
063602	Cough and cold preparations	0.027	0.026
063603	Laxatives	0.001	0.001
063604	Analgesics, internal	0.009	0.009
063606	External analgesics and counterirrita	0.004	0.004
063607	Antiseptics and antibacterials	0.007	0.006
063608	Antacids	0.001	0.001
063609	Dermatologicals	0.013	0.012
063699	Miscellaneous proprietary preparation	0.035	0.034
0637	Biological products	0.627	0.623
063711	Blood & derivatives, human use	0.075	0.074
063712	Vaccines, toxoids & antigens for huma	0.068	0.067
063714	Diagnostics and other biologicals	0.438	0.437
063715	Biologicals for veterinary use	0.031	0.030
063716	Biological prod. for indus. & other u	0.016	0.015
064	Fats and oils, inedible	0.078	0.078
0641	Fats and oils, inedible	0.078	0.078
064101	Fats and oils, inedible	0.078	0.078
065	Agricultural chemicals and chemical products	1.128	1.124
0651	Mixed fertilizers	0.144	0.143
065105	Mixed fertilizers	0.144	0.143
0652	Fertilizer materials	0.523	0.521
065201	Nitrogenates	0.229	0.228
065202	Phosphates	0.294	0.293
0653	Other agricultural chemicals	0.461	0.460
065301	Other agricultural chemicals	0.461	0.460
066	Plastic resins and materials	1.793	1.824
0662	Thermoplastic resins	1.442	1.506
066202	Polyester resins, saturated	0.126	0.126
066203	Low density polyethylene resins	0.000	0.259
066204	High density polyethylene resins	0.000	0.192
066205	Polypropylene resins	0.086	0.084
066206	Styrene plastics materials	0.231	0.240
066207	Vinyl and vinylidene resins	0.201	0.202
066208	Nylon resins	0.000	0.065
066209	Other thermoplastic resins	0.000	0.338
066211	Other thermoplastic resins	0.798	0.000
0663	Thermosetting resins	0.351	0.318
066302	Phenolic & tar acid resins	0.000	0.051
066303	Polyester resins, unsaturated	0.000	0.060
066304	Urea-formaldehyde resins	0.000	0.021
066305	All other thermosetting resins	0.000	0.186
066306	Thermosetting resins	0.351	0.000
067	Other chemicals and allied products	1.923	1.896
0671	Soap and synthetic detergents	0.118	0.117
067104	Soaps & synth. detergents, ex. glycer	0.118	0.117
0672	Specialty cleaning, polish. & san. prods.	0.088	0.087
067201	Specialty cleaning, polishing & san.	0.088	0.087
0675	Cosmetics and other toilet preparations	0.078	0.065
067502	Shaving preparations	0.002	0.001
067503	Perfume, cologne & toilet water	0.011	0.010
067504	Hair preparations	0.020	0.019
067505	Dentifrices	0.006	0.006
067506	Creams	0.008	0.007
067507	Lotions and oils	0.006	0.004
067508	Cosmetics	0.008	0.007
067509	Deodorant	0.005	0.004
067511	Manicure preparations	0.003	0.001
067512	Powders	0.003	0.003
067513	Bath oils and salts	0.001	0.000
067519	Other cosmetics and toiletries	0.004	0.003
0679	Misc. chemical prod. and preparations	1.639	1.627
067902	Explosives	0.052	0.050
067903	Industrial gases	0.175	0.174
067904	Adhesives and sealants	0.386	0.383
067905	Surface active agents	0.244	0.243
067906	Gum and wood chemicals	0.037	0.035
067909	Other miscellaneous chemical products	0.746	0.742
07	Rubber and plastic products	6.058	6.033
071	Rubber and rubber products	1.327	1.313
0711	Crude rubber	0.248	0.246
071102	Synthetic rubber	0.248	0.246
0712	Tires, tubes, tread, & repair materials	0.360	0.357
071201	Tires	0.305	0.304
071202	Inner tubes	0.004	0.003
071203	Tread rubber, tire sundries, & repair	0.051	0.050
0713	Miscellaneous rubber products	0.719	0.710
071303	Rubber and plastic belts and belting	0.061	0.059
071304	Rubber hose	0.068	0.065
071305	Rubber roll covering	0.031	0.031
071306	Miscellaneous rubber products, n.e.c	0.558	0.555
072	Plastic products	4.730	4.720
0721	Plastic construction products	0.891	0.890
072106	Plastic construction products	0.891	0.890
0722	Unsupp. plastic film/sheet/other shapes	0.325	0.322
072205	Unsupported plastic film	0.325	0.322
0723	Laminated plastic sheets, rods, and tubes	0.164	0.161
072304	Laminated plastic sheets, rods, and t	0.164	0.161
0725	Plastic packaging	1.184	1.183
072502	Plastic packaging (except film and sh	1.184	1.183
0726	Plastic parts and components for mfg.	1.426	1.425
072601	Parts for transportation equip.	0.941	0.941
072602	Other parts and components for mfg.	0.485	0.484
0728	Consumer, institut., & comm. prod., nec.	0.089	0.089
072802	Consumer, institutional, & comm. prod	0.089	0.089
0729	Other plastic products	0.652	0.650
072901	Other plastic products	0.652	0.650
08	Lumber and wood products	4.470	4.430
081	Lumber	1.404	1.389
0811	Softwood lumber	0.973	0.965
081101	Douglas fir, dressed	0.106	0.105
081102	Southern pine, dressed	0.228	0.226
081103	Other species, dressed	0.318	0.317
081104	Rough softwood lumber	0.253	0.251

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] --Continued**

COMM-ODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	INTERMEDIATE GOODS (CONTINUED)		
081105	Flooring, siding, and cut stock	0.068	0.066
0812	Hardwood lumber	0.431	0.424
081201	Rough hardwood lumber	0.198	0.196
081202	Dressed hardwood lumber, ex. siding	0.034	0.032
081203	Hardwood dimension	0.120	0.119
081204	Hardwood flooring	0.080	0.077
082	Millwork	1.406	1.401
0821	General millwork	1.125	1.123
082101	General millwork	1.125	1.123
0822	Prefabricated structural members	0.203	0.203
082201	Prefabricated structural members	0.203	0.203
0823	Miscellaneous millwork products	0.078	0.075
082301	Miscellaneous millwork products	0.078	0.075
083	Plywood	0.508	0.500
0831	Softwood plywood	0.320	0.316
083101	Western, inland and other non-souther	0.200	0.200
083102	Southern	0.075	0.074
083103	Softwood plywood type products	0.044	0.042
0832	Hardwood plywood and related products	0.105	0.104
083201	Hardwood plywood and related products	0.105	0.104
0833	Softwood plywood veneer	0.038	0.036
083301	Softwood plywood veneer, ex. rein./ba	0.038	0.036
0834	Hardwood plywood veneer	0.046	0.044
083401	Hardwood plywood veneer	0.046	0.044
084	Other wood products	0.411	0.405
0841	Wood pallets and skids	0.167	0.166
084101	Wood pallets and skids	0.167	0.166
0842	Boxes	0.055	0.055
084201	Boxes	0.055	0.055
0849	Other sawmill & planing mill products	0.188	0.184
084901	Miscellaneous wood products - non-con	0.178	0.176
084902	Mfg of lumber owned by others (contra	0.010	0.008
085	Logs, bolts, timber and pulpwood	0.348	0.345
0851	Logs, bolts, timber and pulpwood	0.348	0.345
085101	Softwood logs, bolts and timber	0.316	0.314
085102	Hardwood logs, bolts and timber	0.032	0.031
086	Prefabricated wood buildings & components	0.176	0.174
0861	Prefabricated wood buildings & components	0.176	0.174
086101	Prefabricated wood buildings & compon	0.176	0.174
087	Treated wood and contract wood preserving	0.218	0.216
0871	Treated wood and contract wood preserving	0.218	0.216
087101	Treated wood	0.208	0.207
087102	Contract wood preserving	0.010	0.009
09	Pulp, paper, and allied products	13.792	13.726
091	Pulp, paper, and prod., ex. bldg. paper	7.231	7.197
0911	Woodpulp	0.275	0.274
091102	Paper-making woodpulp	0.195	0.194
091103	Special alpha and dissolving woodpulp	0.054	0.054
091104	Pulp, other than wood, inc pulp mill	0.027	0.026
0913	Paper	2.148	2.134
091301	Writing and printing papers	1.292	1.288
091302	Newsprint	0.234	0.232
091303	Packaging and industrial converting p	0.395	0.392
091304	Special industrial paper	0.102	0.101
091305	Coated and laminated paper, n.e.c.	0.124	0.121
0914	Paperboard	1.159	1.157
091405	Corrugated paperboard in sheets and r	0.104	0.104
091411	Paperboard, ex. corrugated paperboard	1.055	1.053
0915	Converted paper and paperboard products	3.339	3.326
091501	Sanitary paper products, including st	0.191	0.190
091502	Paper, plastic, and foil bags	0.453	0.452
091503	Paper boxes and containers	2.079	2.078
091504	Packaging accessories	0.061	0.059
091506	Office supplies and accessories	0.280	0.275
091507	Fiber and composite cans & related pr	0.114	0.113
091508	Pressed and molded pulp goods	0.016	0.015
091509	Misc. converted paper and board produ	0.146	0.144
0916	Pressure sensitive products	0.309	0.306
091601	Pressure - sensitive products	0.309	0.306
092	Building paper & building board mill prods.	0.280	0.275
0922	Hardboard, particleboard & fiberboard prods	0.261	0.258
092201	Particleboard and fiberboard	0.197	0.195
092202	Hardboard and fabricated hardboard pr	0.065	0.063
0923	Building board, const. paper & felt stock	0.019	0.017
092301	Board: asphalt, hardpressed, insul. r	0.019	0.017
093	Publications, printed matter & printing mat'	6.281	6.254
0932	Periodicals	0.150	0.149
093201	Circulation	0.150	0.149
0933	Book publishing	0.259	0.252
093301	Textbooks	0.064	0.062
093302	Technical, scientific & professional	0.097	0.096
093303	Religious books	0.010	0.009
093304	General books	0.072	0.071
093305	General reference books	0.006	0.006
093308	Other books, incl. music books & pamp	0.010	0.008
0934	Book printing	0.305	0.303
093401	Book printing	0.305	0.303
0935	Manifold business forms	0.444	0.442
093501	Manifold business forms	0.444	0.442
0936	Miscellaneous publishing	0.680	0.679
093601	Miscellaneous publishing	0.680	0.679
0937	Commercial printing	3.826	3.819
093701	Magazine and periodical printing	0.408	0.407
093702	Label and wrapper printing for packag	0.359	0.358
093703	Catalog and directory printing	0.399	0.398
093704	Financial and legal printing	0.168	0.167
093705	Advertising printing	1.201	1.200
093706	Other general job printing	1.078	1.077
093711	Commercial printing, n.e.c.	0.213	0.212
0938	Blankbooks, binders, and bookbinding work	0.280	0.275
093801	Bankbooks, looseleaf binders, and dev	0.206	0.204
093802	Bookbinding and related work	0.073	0.071
0939	Services for the printing trade	0.337	0.335
093901	Typesetting	0.127	0.126
093904	Platemaking services	0.210	0.209
10	Metals and metal products	16.723	16.613
101	Iron and steel	4.546	4.525
1015	Foundry and forge shop products	1.063	1.051
101502	Pressure & soil pipe & fittings, cast	0.113	0.112
101503	Motor vehicle castings, gray/ductile	0.219	0.218
101504	Gray & ductile iron castings, other	0.222	0.221

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] --Continued**

COMMODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	INTERMEDIATE GOODS (CONTINUED)		
101505	Malleable iron castings	0.023	0.022
101506	Steel investment castings	0.115	0.113
101507	Other steel castings, carbon steel	0.075	0.073
101508	Other steel casting, high alloy & sta	0.035	0.034
101509	Other steel castings, low alloy steel	0.036	0.035
101512	Open die or smith forgings, ferrous	0.032	0.032
101513	Other forge shop products	0.192	0.191
1016	Blast and electric furnace products	0.087	0.086
101605	Ferroalloys	0.041	0.040
101606	Other electrometallurgical products	0.046	0.046
1017	Steel mill products	3.397	3.388
101702	Semifinished steel mill products	0.227	0.226
101703	Hot rolled sheet and strip, incl. tin	1.140	1.139
101704	Hot rolled bars, plates, & structural	0.688	0.687
101705	Steel wire	0.132	0.130
101706	Steel pipe and tubes	0.480	0.478
101707	Cold rolled sheets and strip	0.610	0.609
101708	Cold finished bars	0.119	0.119
102	Nonferrous metals	3.740	3.724
1022	Primary nonferrous metals	0.773	0.772
102201	Primary nonferrous metals, except pre	0.727	0.726
102202	Precious metals	0.046	0.046
1024	Secondary nonferrous metals	0.382	0.379
102402	Aluminum, except extrusion billet	0.166	0.166
102403	Copper, alloyed and unalloyed	0.058	0.058
102404	Refined lead	0.040	0.040
102405	Refined zinc, slab and dust	0.023	0.023
102406	Precious metals	0.086	0.085
102407	Other nonferrous metals	0.008	0.007
1025	Nonferrous mill shapes	1.317	1.309
102501	Aluminum mill shapes	0.905	0.903
102502	Copper and brass mill shapes	0.278	0.277
102504	Nickel alloy mill shapes	0.036	0.035
102505	Titanium mill shapes	0.032	0.030
102519	Other mill shapes	0.066	0.064
1026	Nonferrous wire and cable	0.760	0.759
102603	Nonferrous wire and cable	0.760	0.759
1027	Nonferrous forage shop products	0.089	0.089
102701	Nonferrous forge shop products	0.089	0.089
1028	Nonferrous foundry shop products	0.419	0.416
102802	Castings, alum./alum.-base alloy	0.296	0.295
102803	Copper and copper-base alloy castings	0.046	0.044
102804	Zinc Castings	0.045	0.045
102805	Magnesium and magnesium-base castings	0.010	0.009
102806	Other nonferrous castings	0.023	0.023
103	Metal containers	0.766	0.764
1031	Metal cans and can components	0.690	0.688
103102	Steel cans	0.282	0.281
103103	Aluminum cans	0.408	0.407
1032	Barrels, drums, and pails	0.076	0.076
103201	Barrels, drums, and pails	0.076	0.076
104	Hardware	0.646	0.642
1041	Hardware, n.e.c.	0.507	0.504
104101	Builders hardware	0.226	0.225
104103	Transportation equipment hardware	0.174	0.173
104104	Furniture hardware	0.051	0.051
104105	Other hardware, n.e.c.	0.056	0.055
1042	Hand and edge tools	0.139	0.138
104201	Hand and edge tools	0.139	0.138
105	Plumbing fixtures and brass fittings	0.295	0.292
1052	Vitreous china fixtures	0.053	0.052
105201	Vitreous china fixtures	0.053	0.052
1054	Brass fittings	0.192	0.190
105402	Brass fittings	0.192	0.190
1056	Metal sanitary ware	0.050	0.050
105601	Metal sanitary ware	0.050	0.050
106	Heating equipment	0.238	0.231
1061	Steam and hot water equipment	0.029	0.027
106101	Steam and hot water equipment	0.029	0.027
1062	Warm air furnaces	0.092	0.091
106201	Warm air furnaces	0.092	0.091
1063	Conversion burners	0.032	0.032
106301	Conversion burners and parts	0.032	0.032
1064	Domestic heating stoves	0.021	0.020
106401	Domestic heating stoves	0.021	0.020
1066	Water heaters, domestic	0.035	0.034
106601	Water heaters, domestic	0.035	0.034
1067	Other systems and other parts	0.029	0.027
106701	Other heating systems	0.020	0.019
106702	Other parts, n.e.c.	0.009	0.008
1068	Solar heating equipment	0.001	0.000
106801	Solar heating equipment	0.001	0.000
107	Fabricated structural metal products	2.972	2.949
1071	Metal doors, sash, and trim	0.485	0.480
107102	Metal doors and frames, exc. storm	0.261	0.260
107103	Metal window sash and frames, exc. st	0.139	0.138
107104	Metal molding and trim and storefront	0.032	0.030
107105	Storm sash and doors	0.031	0.030
107106	Screens and weatherstrip	0.023	0.022
1072	Metal tanks	0.134	0.133
107201	Metal tanks	0.134	0.133
1073	Sheet metal products	0.731	0.729
107301	Sheet metal products	0.731	0.729
1074	Struct., arch., pre-eng. metal products	1.232	1.225
107404	Hot rolled bars/plates/structural sha	0.032	0.030
107405	Fabricated structural metal	0.595	0.593
107407	Miscellaneous metal work	0.290	0.288
107408	Architectural and ornamental metalwor	0.178	0.178
107409	Fabricated iron & steel pipe, tube &	0.138	0.136
1075	Heat exchanges and condensers	0.073	0.072
107501	Heat exchangers and condensers	0.073	0.072
1076	Fabricated steel plate	0.068	0.067
107601	Fabricated steel plate	0.068	0.067
1077	Steel power boilers	0.037	0.036
107701	Steel power boilers	0.037	0.036
1078	Nuclear steam supply systems	0.017	0.016
107801	Nuclear steam supply systems	0.017	0.016
1079	Prefabricated metal buildings	0.195	0.191
107901	Prefab. metal bldg systems, ex. farm	0.138	0.136
107902	Other prefab. & portable metal buildi	0.040	0.039
107903	Panels, parts, & sections for prefab	0.017	0.016
108	Miscellaneous metal products	3.518	3.486
1081	Bolts, nuts, screws, rivets, and washers	0.321	0.314
108102	Externally thread. fasteners, ex. air	0.136	0.135
108103	Internally thread. fasteners, ex. air	0.037	0.035
108104	Nonthreaded fasteners, except aircraf	0.046	0.044
108105	Aircraft-aerospace fasteners	0.062	0.061

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] --Continued**

COMM-ODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	INTERMEDIATE GOODS (CONTINUED)		
108106	Other formed fasteners	0.040	0.039
1083	Lighting fixtures	0.443	0.437
108302	Residential	0.054	0.053
108303	Commercial/institutional or industria	0.186	0.185
108304	Vehicular	0.103	0.101
108305	Lighting equipment, n.e.c.	0.099	0.098
1085	Ammunition, except for small arms	0.010	0.009
108501	Ammunition, except for small arms	0.010	0.009
1086		0.002	0.002
108601	Ordnance and accessories, n.e.c.	0.002	0.002
1088	Fabricated ferrous wire products	0.417	0.408
108801	Ferrous wire rope, cable and strand	0.110	0.109
108802	Steel nails and spikes	0.046	0.044
108806	Steel fencing and fence gates	0.033	0.031
108807	Ferrous wire cloth, other woven wire	0.013	0.011
108809	Other fabricated ferrous wire product	0.216	0.213
1089	Other miscellaneous metal products	2.325	2.316
108902	Hot formed springs	0.017	0.016
108903	Cold formed springs	0.012	0.012
108904	Wire springs	0.097	0.096
108905	Other metal products	1.581	1.579
108906	Metal crowns and closures	0.052	0.051
108907	Metal stampings n.e.c.	0.417	0.415
108908	Metal foil and leaf	0.148	0.147
11	Machinery and equipment	12.007	11.800
111	Agricultural machinery and equipment	0.086	0.076
1111	Farm and garden tractors	0.013	0.012
111152	Farm tractor parts and attachments	0.013	0.012
1112	Agricultural machinery excl. tractors	0.044	0.040
111205	Sprayers and dusters	0.003	0.002
111213	Comm. turf & grounds care eq., parts	0.007	0.007
111251	Parts for farm machinery, excl. tract	0.031	0.030
111252	Attachments, farm machinery, ex. trac	0.003	0.001
1113	Agricultural equipment	0.029	0.024
111301	Poultry equipment	0.003	0.001
111302	Barnyard and hog equipment	0.006	0.005
111305	Farm dairy machines and attachments	0.000	0.000
111351	Parts, agricultural equipment	0.019	0.018
111352	Barn and barnyard attachments	0.001	0.000
112	Construction machinery and equipment	0.053	0.042
1121	Power cranes, excavators, and equipment	0.007	0.004
112107	Front end attachments and parts	0.007	0.004
1123	Specialized construction machinery	0.004	0.003
112303	Specialized construction machinery	0.004	0.003
1126	Parts and other equipment	0.032	0.028
112601	Parts/attach., ex cranes/excav./tract	0.023	0.021
112602	Other construction equipment	0.009	0.007
1128	Tractors, other than farm	0.009	0.007
112803	Tractor parts and attachments	0.009	0.007
113A	Metalworking machinery n. e. c.	0.008	0.008
113A02	Other metalworking machinery	0.008	0.008
113B	Rolling mill machinery	0.002	0.001
113B01	Rolling mill machinery	0.002	0.001
113	Metalworking machinery and equipment	0.738	0.714
1132	Power driven hand tools	0.008	0.008
113206	Power hand tools, electric/battery po	0.008	0.008
1133	Welding machines and equipment	0.050	0.046
113302	Resistance welders, components & elec	0.005	0.004
113303	Arc welding electrodes	0.039	0.038
113304	Gas welding machines and equipment	0.005	0.004
1134	Industrial process furnaces and ovens	0.015	0.014
113405	Otr. indus. elec. heat. units; parts/	0.015	0.014
1135	Cutting tools and accessories	0.227	0.221
113501	Small cutting tools	0.173	0.171
113502	Precision measuring tools	0.014	0.013
113503	Metalworking power saw blades	0.013	0.011
113504	Other power saw blades	0.004	0.003
113505	Other machine tool attachments & acc.	0.024	0.023
1136	Abrasive products	0.173	0.166
113601	Nonmetallic sized abrasives	0.029	0.027
113603	Nonmet. bonded abrasives and diamond	0.042	0.040
113605	Nonmetallic coated abrasive products	0.088	0.086
113631	Metal abrasives, including scouring p	0.015	0.013
1137	Metal cutting machine tools	0.006	0.006
113751	Parts for metal cutting machine tools	0.006	0.006
1138	Metal forming machine tools	0.004	0.003
113851	Parts for metal forming machine tools	0.004	0.003
1139	Tools, dies, jigs, fixtures & ind. molds	0.243	0.241
113901	Special dies, tools, jigs, and fixtur	0.203	0.202
113903	Industrial molds	0.040	0.039
114	General purpose machinery and equipment	2.725	2.682
1141	Pumps, compressors, and equipment	0.096	0.086
114102	Industrial pumps	0.026	0.025
114105	Other compressors	0.000	0.000
114106	Vacuum pumps	0.000	0.002
114107	Air/gas compress. & vac. pump pts./at	0.013	0.012
114108	Industrial spraying equipment	0.013	0.012
114109	Measuring & dispensing pumps	0.002	0.001
114111	Other compressors and vacuum pumps	0.004	0.000
114112	Other pumps, including parts	0.037	0.034
1142	Elevators, escalators, and other lifts	0.053	0.052
114201	Elevators & escalators	0.041	0.041
114202	Elevator and escalator parts & attach	0.012	0.011
1143	Fluid power equipment	0.410	0.404
114301	Fluid power pumps and parts	0.095	0.094
114302	Fluid power valves	0.098	0.098
114303	Fluid power accum/cushions/cyls. & pa	0.103	0.101
114304	Fluid power hose and tube fittings	0.105	0.103
114305	Parts for fluid power valves	0.009	0.008
1144	Industrial material handling equipment	0.038	0.036
114402	Conveying equipment	0.038	0.036
1145	Mechanical power transmission equipment	0.283	0.280
114501	Speed changers, drives, gears	0.123	0.122
114502	Other power transmission equipment	0.159	0.158
1146	Scales and balances	0.009	0.008
114612	Retail, commercial, household, & mail	0.004	0.004
114613	Parts, attachments, and accessories	0.005	0.004
1147	Fans and blowers, except portable	0.120	0.118
114701	Fans and blowers, except portable	0.120	0.118
1148	Air conditioning and refrigeration equip	0.774	0.764
114801	Heat transfer equipment	0.119	0.117
114802	Unitary air conditioners	0.217	0.216
114804	Refrigerant compressors	0.175	0.174
114805	Refrigeration condensing units	0.013	0.012
114806	Other a/c and refrigeration equipment	0.166	0.164
114809	Parts & accessories for a/c & refrig.	0.084	0.081
1149	Miscellaneous general purpose equipment	0.944	0.934
114902	Metal valves, except fluid power	0.405	0.403

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] --Continued**

COMM-ODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	INTERMEDIATE GOODS (CONTINUED)		
114903	Metal pipe fittings, flanges, and uni	0.111	0.109
114905	Ball and roller bearings	0.277	0.276
114907	Industrial patterns	0.048	0.046
114908	Filters and strainers	0.055	0.054
114911	Other miscellaneous general purpose e	0.047	0.046
115	Electronic computers and computer equipment	0.292	0.282
1151	Electronic computers	0.011	0.010
115101	Electronic computers	0.011	0.010
1152	Computer storage devices	0.096	0.094
115201	Computer storage devices, except part	0.060	0.060
115202	Parts and components	0.036	0.034
1153	Computer terminals and parts	0.009	0.005
115301	Computer terminals	0.002	0.000
115302	Computer terminal part and subassembl	0.007	0.005
1154	Computer peripheral equipment and parts	0.177	0.173
115401	Optical scanning devices	0.008	0.008
115403	Other input/output devices, inc. moni	0.026	0.025
115404	Other peripheral equipment	0.007	0.007
115405	Parts for computer peripheral equipme	0.136	0.133
116	Special industry machinery and equipment	0.311	0.297
1161	Food products machinery	0.004	0.003
116105	Industrial food production machinery	0.004	0.003
1162	Textile machinery and equipment	0.031	0.029
116212	Textile machinery	0.009	0.008
116277	Textile machinery parts and attachmen	0.022	0.021
1163	Woodworking machinery and equipment	0.012	0.010
116305	Woodworking power saw blades	0.012	0.010
1164	Paper industries machinery	0.044	0.044
116401	Paper industries machinery	0.044	0.044
1165	Printing trades machinery and equipment	0.001	0.001
116509	Other printing machinery and equipmen	0.001	0.001
1166	Other special industry machinery	0.005	0.003
116605	Automotive maintenance equipment	0.005	0.003
1167	Packing and packaging machinery	0.128	0.126
116704	Other packing & packaging machinery &	0.128	0.126
1168	Service industry machinery and parts	0.077	0.076
116801	Service industry machinery and parts	0.077	0.076
1169	Commercial laundry & dry cleaning equip.	0.008	0.005
116901	Laundry equipment	0.004	0.003
116902	Dry cleaning equipment	0.001	0.000
116903	Parts, attachments, and accessories	0.004	0.002
117	Electrical machinery and equipment	5.810	5.746
1171	Wiring devices	0.500	0.497
117101	Current carrying	0.261	0.260
117102	Noncurrent carrying	0.239	0.237
1172	Integrating and measuring instruments	0.067	0.066
117204	Integrating instruments	0.003	0.003
117205	Test equip.- elect. character. & sign	0.058	0.058
117206	Indicating and recording instruments	0.005	0.005
1173	Motors, generators, motor generator sets	0.360	0.351
117303	Fractional horsepower motors & genera	0.163	0.161
117304	Integral horsepower motors	0.077	0.075
117305	Fractional horsepower motor-gen. sets	0.015	0.013
117306	Integral horsepower motor-gen. sets	0.020	0.019
117307	Prime mover gen. sets	0.046	0.045
117308	Land transportation types	0.009	0.009
117309	Parts and supplies	0.031	0.029
1174	Transformers and power regulators	0.054	0.051
117402	Fluorescent lamp ballasts	0.047	0.046
117408	Parts	0.007	0.005
1175	Switchgear, switchboard, etc. equipment	0.672	0.663
117507	Industrial controls	0.384	0.382
117511	Switchgear,exc.ducts & contr.circuit	0.086	0.086
117512	Power circuit breakers, all types	0.021	0.020
117513	Panelboards& switching & interrupting	0.090	0.088
117514	Puses/equip. < 2300 volts ex. power d	0.023	0.021
117515	Molded case circuit breakers	0.047	0.046
117518	Relays for switchgear & industrial co	0.021	0.020
1176	Communication and related equipment	0.644	0.642
117601	Telephone and telegraph equipment	0.225	0.224
117602	Radio & television communication equi	0.419	0.418
1177	Electric lamps/bulbs and parts	0.079	0.074
117701	Incandescent	0.042	0.041
117702	Other than incandescent	0.031	0.029
117703	Parts for electric lamps/bulbs	0.006	0.004
1178	Electronic components and accessories	2.799	2.776
117802	Cathode ray T.V. picture tube	0.102	0.101
117803	Power, transmitter, special purpose t	0.060	0.059
117811	Capacitors	0.067	0.066
117812	Resistors for electric applications	0.042	0.041
117821	Relays	0.053	0.051
117822	Switches, mechanical (electronic appl	0.027	0.026
117824	Connectors	0.200	0.199
117825	Magnetic and optical recording media	0.147	0.147
117828	Filters, crystals, and transducers	0.062	0.062
117831	Diodes and rectifiers	0.032	0.031
117835	Transistors	0.025	0.024
117837	Optoelectronic devices	0.031	0.030
117841	Digital bi-polar integrated circuits	0.134	0.133
117842	Digital MOS integrated circuits	0.191	0.190
117845	Linear integrated circuits	0.073	0.071
117846	Hybrid integrated circuits	0.053	0.051
117848	Other semiconductor devices and parts	0.168	0.166
117851	Printed circuits and cable assemblies	0.347	0.346
117852	Static power, pulse & frequency conve	0.060	0.059
117853	Electronic transformers and coils	0.064	0.063
117857	MW components, ex tubes, semicon., an	0.072	0.072
117861	Complex component assemb., packs, mod	0.652	0.651
117862	Electrronic components, n.e.c.	0.139	0.137
1179	Miscellaneous electrical mach and equip	0.634	0.626
117901	Storage batteries	0.080	0.079
117902	Primary batteries, dry and wet	0.032	0.030
117903	Carbon and graphite products	0.080	0.079
117906	Engine electrical equipment	0.355	0.354
117907	Electrical equipment, n.e.c.	0.038	0.037
117908	Porcelain electrical supplies, ex ins	0.035	0.034
117929	Electrical industrial apparatus, n.e.	0.014	0.013
118	Miscellaneous instruments	0.370	0.355
1181	Environmental controls	0.144	0.143
118101	Building comfort controls	0.094	0.093
118102	Appliance regulation controls	0.037	0.037
118109	Parts	0.014	0.013
1182	Process control instruments	0.066	0.065
118201	Process control instruments	0.066	0.065
1184	Fluid meters and counting devices	0.025	0.024
118401	Fluid meters and counting devices	0.025	0.024
1185	Engineering and scientific instruments	0.018	0.016
118501	Aeronautical, nautical, & navigationa	0.004	0.004
118502	Laboratory apparatus	0.006	0.005

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] --Continued**

COMM-ODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	INTERMEDIATE GOODS (CONTINUED)		
118503	Surveying/drafting instrs. & lab. fur	0.008	0.007
1186	Optical instruments and lenses	0.075	0.072
118601	Sighting, tracking & fire-control equ	0.008	0.007
118602	Optical instruments and lenses	0.015	0.013
118603	Laboratory analytical instruments	0.053	0.052
1189	Measuring & controlling devices, n.e.c.	0.041	0.035
118901	Aircraft engine instruments	0.007	0.006
118902	Phys. prop. & kinematic test,insp.& m	0.014	0.012
118903	Comm. meteorological & general purpos	0.013	0.011
118904	Nuclear radiation detect.& monitoring	0.007	0.006
119	Miscellaneous machinery	1.623	1.606
1191	Oil field and gas field machinery	0.038	0.036
119102	Oil field and gas field drilling mach	0.022	0.021
119104	Oil field and gas field production ma	0.016	0.015
1192	Mining machinery and equipment	0.035	0.033
119253	Mining machinery parts	0.035	0.033
1193	Office and store machines and equipment	0.057	0.055
119301	Calculating and accounting machines	0.002	0.001
119307	Other office and store machines and p	0.039	0.039
119308	Coin-operated amusement machines	0.015	0.015
1194	Internal combustion engines	0.488	0.483
119401	Gasoline engines	0.070	0.069
119402	Outboard engines	0.003	0.002
119407	Diesel, semidiesel, & dual fuel, non-	0.069	0.068
119408	Diesel, semidiesel, & dual fuel, auto	0.151	0.151
119411	Gas engines, except turbines	0.010	0.009
119413	Parts and accessories for i.c. engine	0.185	0.184
1195	Machine shop products	0.772	0.768
119501	Carburetors, pistons, piston rings, &	0.126	0.124
119505	Other machine shop products	0.646	0.644
1196	Steam, gas, & hydraulic turbines & parts	0.100	0.099
119601	Steam, gas, and hydraulic turbines	0.013	0.012
119602	Turbine parts and accessories	0.088	0.087
1197	Turbine generator sets and parts	0.032	0.032
119701	Turbine generator sets and parts	0.032	0.032
1199	Other miscellaneous machinery	0.101	0.100
119901	Other miscellaneous machinery	0.101	0.100
12	Furniture and household durables	0.754	0.726
121	Household furniture	0.025	0.019
1211	Metal household furniture	0.006	0.005
121101	Metal household furniture	0.006	0.005
1212	Wood household furniture	0.006	0.005
121201	Living room furniture	0.001	0.001
121202	Dining room furniture	0.001	0.001
121203	Bedroom furniture	0.002	0.002
121204	Other wood household furniture	0.001	0.001
1215	Porch and lawn furniture	0.004	0.003
121501	Porch and lawn furniture	0.004	0.003
1216	Household furniture, n.e.c.	0.009	0.006
121601	Household furniture, n.e.c.	0.009	0.006
122	Commercial furniture	0.118	0.115
1221	Wood office furniture and store fixtures	0.070	0.069
122101	Wood office furniture and store fixtu	0.070	0.069
1222	Metal office furniture and store fixtures	0.037	0.036
122204	Partitions and fixtures	0.037	0.036
1223	Public building furniture	0.010	0.009
122301	Public building furniture	0.010	0.009
1224	Furniture and fixtures n.e.c.	0.002	0.001
122401	Funiture and fixtures n.e.c.	0.002	0.001
123	Floor coverings	0.249	0.243
1231	Soft surface floor coverings	0.151	0.147
123101	Tufted broadloom	0.140	0.125
123102	Other tufted carpeting from tufted ya	0.000	0.013
123103	Woven carpets/rugs made from textile	0.002	0.001
123104	Carpets & rugs not made from textile	0.009	0.008
1232	Hard surface floor coverings	0.045	0.044
123201	Hard surface floor coverings	0.045	0.044
1233	Commission fin./dyeing, floor cov.	0.053	0.052
123301	Commission finishing/dyeing, floor co	0.053	0.052
124	Household appliances	0.168	0.163
1241	Major appliances	0.117	0.115
124101	Cooking equipment	0.016	0.016
124102	Laundry equipment	0.009	0.008
124103	Refrigeration equipment	0.015	0.015
124104	Other major appliances	0.077	0.076
1243	Household vacuum cleaners, parts, & attach.	0.020	0.019
124301	Vacuum cleaners	0.006	0.006
124302	Parts and attachments	0.014	0.013
1244	Electric housewares and fans	0.031	0.029
124401	Small household appliances	0.022	0.021
124403	Parts & attach. - small elect. applia	0.009	0.008
125	Home electronic equipment	0.041	0.038
1252	Television receivers	0.028	0.027
125202	Color TV receivers	0.028	0.027
1253	Other home electronic equipment	0.013	0.011
125306	High fidelity equipment and component	0.002	0.001
125307	Speakers, including loudspeaker syste	0.011	0.010
126	Other household durable goods	0.155	0.148
1261	Tableware, kitchenware and other pottery	0.009	0.008
126101	Tableware and kitchenware	0.005	0.005
126102	Pottery, except tableware and kitchen	0.004	0.003
1262	Household glassware	0.057	0.056
126201	Pressed and blown consumer glassware	0.057	0.056
1263	Holloware	0.004	0.003
126301	Holloware	0.004	0.003
1264	Household flatware	0.005	0.004
126401	Household flatware	0.005	0.004
1265	Mirrors	0.012	0.012
126501	Mirrors	0.012	0.012
1266	Lawn and garden equip., ex. garden tractors	0.034	0.033
126605	Parts & attach., consumer lawn & gard	0.034	0.033
1267	Cutlery, razors and razor blades	0.014	0.013
126701	Cutlery, razors and razor blades	0.014	0.013
1268	Metal household containers	0.011	0.010
126801	Metal household containers	0.011	0.010
1269	Household durables, n.e.c.	0.010	0.009
126901	Window shades, blinds, and accessorie	0.010	0.009
13	Nonmetallic mineral products	4.159	4.117
131	Glass	0.527	0.514
1311	Flat glass	0.362	0.352
131104	Laminated glass	0.062	0.059
131105	Sheet, plate, and float glass	0.075	0.071
131107	Specialty glass	0.225	0.222

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] --Continued**

COMM-ODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	INTERMEDIATE GOODS (CONTINUED)		
1313	Other finished glassware	0.165	0.162
131301	Pressed and blown glassware	0.154	0.151
131302	Automotive rearview mirrors	0.011	0.011
132	Concrete ingredients and related products	0.356	0.356
1322	Cement	0.356	0.356
132201	Cement	0.356	0.356
133	Concrete products	1.388	1.380
1331	Concrete block and brick	0.131	0.129
133111	Structural block	0.105	0.105
133121	Decorative block	0.010	0.009
133131	Concrete brick	0.005	0.005
133141	Paving blocks	0.011	0.010
1332	Concrete pipe	0.096	0.093
133201	Concrete pipe	0.096	0.093
1333	Ready-mixed concrete	0.909	0.908
133301	Ready-mixed concrete	0.909	0.908
1334	Precast concrete products	0.172	0.171
133401	Precast concrete products	0.172	0.171
1335	Prestressed concrete products	0.079	0.078
133501	Prestressed concrete products	0.079	0.078
1336	Dry mixed concrete materials	0.001	0.001
133601	Dry mixed concrete materials	0.001	0.001
134	Clay construction products ex. refractories	0.131	0.128
1342	Brick and structural clay tile	0.079	0.076
134201	Brick, except ceramic, glazed & refra	0.077	0.075
134202	Glazed brick struct., hollow & facing	0.002	0.001
1344	Ceramic floor and wall tile	0.044	0.044
134401	Ceramic floor and wall tile	0.044	0.044
1345	Structural clay products, n.e.c.	0.009	0.008
134501	Structural clay products, n.e.c.	0.009	0.008
135	Refractories	0.127	0.126
1352	Clay refractories	0.050	0.049
135201	Clay refractories	0.050	0.049
1353	Refractories, non clay	0.078	0.077
135301	Refractories, non clay	0.078	0.077
136	Asphalt felts and coatings	0.244	0.243
1361	Prep. asphalt & tar roofing & siding prod.	0.203	0.202
136101	Prep. asphalt & tar roofing & siding	0.203	0.202
1362	Other asphalt roofing	0.042	0.041
136201	Other asphalt roofing	0.042	0.041
137	Gypsum products	0.228	0.227
1371	Gypsum products and title	0.228	0.227
137101	Gypsum products	0.228	0.227
138	Glass containers	0.310	0.309
1381	Glass containers	0.310	0.309
138101	Glass containers	0.310	0.309
139	Other nonmetallic minerals	0.847	0.834
1392	Insulation materials	0.219	0.217
139201	Mineral wool for structual insulation	0.171	0.170
139202	Min. wool for indus. & equip. insulat	0.048	0.047
1393	Asbestos products	0.004	0.003
139301	Asbestos products	0.004	0.003
1394	Paving mixtures and blocks	0.265	0.264
139401	Paving mixtures and blocks	0.265	0.264
1395	Cut stone and stone products	0.041	0.039
139501	Cut stone and stone products	0.041	0.039
1398	Gaskets, packing, and sealing devices	0.215	0.211
139801	Gaskets and gasketing material	0.108	0.106
139802	Packing and sealing	0.106	0.105
1399	Nonmetallic minerals and products, n.e.c.	0.104	0.100
139902	Other nonmetallic minerals, n.e.c.	0.062	0.061
139903	Nonmetallic mineral products, n.e.c.	0.042	0.039
14	Transportation equipment	5.951	5.937
141	Motor vehicles and equipment	4.121	4.116
1411	Motor vehicles	0.006	0.006
141104	Motorcycles	0.006	0.006
1412	Motor vehicle parts	3.946	3.943
141203	Motor vehicle parts, new	3.871	3.868
141204	Motor vehicle parts, rebuilt	0.075	0.075
1413	Truck and bus bodies	0.167	0.167
141301	Truck and bus bodies sold separately	0.167	0.167
1416	Travel trailers and campers	0.001	0.000
141601	Travel trailers	0.001	0.000
141602	Campers, pickup covers and parts	0.000	0.000
142	Aircraft and aircraft equipment	1.679	1.677
1423	Aircraft engines and engine parts	0.877	0.875
142301	Aircraft engines and engine parts	0.877	0.875
1425	Aircraft parts and auxiliary equipment, nec	0.802	0.802
142501	Aircraft parts and auxiliary equipmen	0.802	0.802
143	Ships and boats	0.020	0.016
1431	Ships	0.004	0.003
143103	Self propelled ships, new, nonmilitar	0.004	0.003
1432	Boats	0.016	0.013
143201	Outboard motorboats	0.006	0.005
143202	Inboard motorboats, incl. i.-o. house	0.004	0.003
143203	Inboard-outdrive boats, except houseb	0.005	0.005
143204	All other boats	0.001	0.000
144	Railroad equipment	0.082	0.079
1441	Locomotives and parts	0.036	0.035
144102	Locomotive parts	0.036	0.035
1442	Railroad cars and car parts	0.046	0.044
144202	All other railroad cars	0.013	0.012
144203	Railroad car parts and accessories	0.033	0.032
149	Transportation equipment, n.e.c.	0.050	0.049
1491	Transportation equipment, n.e.c.	0.050	0.049
149111	Transportation equipment, n.e.c.	0.050	0.049
15	Miscellaneous products	1.929	1.892
151	Toys, sporting goods, small arms, etc.	0.124	0.119
1511	Toys, games, and children's vehicles	0.010	0.010
151101	Toys, games, and children's vehicles	0.010	0.010
1512	Sporting and athletic goods	0.079	0.078
151201	Sporting and athletic goods	0.079	0.078
1513	Small arms and ammunition	0.034	0.031
151301	Small arms	0.017	0.015
151302	Small arms ammunition	0.004	0.004
151303	Components for small arms ammunition	0.014	0.012

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] –Continued**

COMM-ODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	INTERMEDIATE GOODS (CONTINUED)		
152	Tobacco products, incl. stemmed & redried	0.190	0.188
1524	Stemmed and redried tobacco	0.190	0.188
152401	Unstemmed leaf tobacco redried before	0.015	0.014
152402	Stemmed tobacco	0.151	0.151
152403	Reconstituted tobacco, proc. sheet &	0.024	0.023
153	Notions	0.045	0.041
1531	Buttons, button blanks, and parts	0.009	0.008
153101	Buttons, button blanks, and parts	0.009	0.008
1532	Needles, pins, and fasteners	0.035	0.033
153201	Needles, pins, and fasteners	0.035	0.033
154	Photographic equipment and supplies	0.374	0.373
1542	Photographic supplies	0.374	0.373
154206	Photographic supplies, except x-ray	0.374	0.373
155	Mobile homes	0.000	0.000
1555	Mobile buildings, nonresidential	0.000	0.000
155503	Mobile buildings, nonresidential	0.000	0.000
156	Medical, surgical & personal aid devices	0.633	0.629
1562	Medical instruments and equipment	0.257	0.256
156201	Medical instruments and equipment	0.257	0.256
1563	Surgical appliances and supplies	0.312	0.310
156301	Surgical appliances	0.312	0.310
1564	Ophthalmic goods	0.002	0.001
156401	Ophthalmic goods	0.002	0.001
1565	Dental equipment and supplies	0.063	0.062
156501	Dental equipment and supplies	0.063	0.062
157	Industrial safety equipment	0.052	0.049
1571	Industrial safety equipment	0.052	0.049
157101	Respiratory protection equipment	0.027	0.026
157105	Protective clothing except shoes	0.015	0.014
157109	Other industrial safety devices	0.010	0.009
159A	Miscellaneous products, n.e.c.	0.222	0.215
159A01	Candles	0.012	0.011
159A02	Umbrellas, parasols, and canes	0.001	0.001
159A03	Feathers, plumes & artificial trees/f	0.008	0.006
159A04	Signs and advertising displays	0.121	0.118
159A09	Other miscellaneous products, n.e.c.	0.079	0.079
159	Other miscellaneous products	0.512	0.493
1591	Caskets	0.084	0.083
159101	Burial caskets	0.084	0.083
1592	Matches	0.005	0.005
159201	Matches	0.005	0.005
1593	Musical instruments	0.005	0.005
159301	Musical instruments	0.005	0.005
1594	Jewelry and jewelry products	0.044	0.042
159404	Costume jewelry and novelties	0.001	0.001
159405	Jewelers' findings and materials	0.030	0.029
159406	Lapidary work, diamond cutting, & pol	0.012	0.012
1595	Pens, pencils, and marking devices	0.073	0.069
159502	Pens, mechanical pencils, and parts	0.021	0.019
159503	Lead pencils and art goods	0.020	0.019
159504	Marking devices	0.032	0.031
1596	Watches, clocks and timing mechanisms	0.007	0.005
159601	Watches, clocks & timing mech., ex. p	0.003	0.002
159602	Parts	0.004	0.003
1597	Brooms and brushes	0.046	0.045
159705	Brooms and brushes	0.046	0.045
1598	Phonograph records and prerecorded tapes	0.013	0.010
159801	Phono records, compact and other disc	0.008	0.006
159802	Audio tapes	0.005	0.004
1599	Fire extinguishers	0.015	0.014
159901	Fire extinguishers	0.015	0.014
	FINISHED GOODS	100.000	100.000
01	Farm products	1.484	1.479
011	Fresh and dried fruits and vegetables	1.136	1.133
0111	Fresh fruits	0.520	0.519
011101	Citrus fruits	0.149	0.149
011102	Other fruits and berries	0.350	0.349
011103	Melons	0.021	0.021
0113	Fresh and dried vegetables	0.589	0.587
011301	Dry vegetables	0.030	0.030
011302	Fresh vegetables, except potatoes	0.479	0.479
011303	Sweet potatoes	0.013	0.012
011304	Irish potatoes for consumer use	0.067	0.066
0119	Tree nuts	0.027	0.027
011901	Tree nuts	0.027	0.027
014	Live poultry	0.037	0.036
0141	Chickens	0.030	0.029
014102	Slaughter broiler/fryers	0.030	0.029
014103	Slaughter hens	0.000	0.000
0142	Turkeys	0.007	0.007
014201	Slaughter turkeys	0.007	0.007
016	Fluid milk	0.020	0.019
0161	Milk eligible for fluid use	0.020	0.019
016101	Milk eligible for fluid use	0.020	0.019
017	Eggs	0.291	0.291
0171	Eggs	0.291	0.291
017107	Eggs for fresh use	0.291	0.291
02	Processed foods and feeds	24.417	24.336
021	Cereal and bakery products	3.287	3.271
0211	Bakery products	2.019	2.009
021101	White pan bread	0.277	0.276
021104	Other bread	0.293	0.292
021105	Bread type rolls	0.361	0.359
021106	Bread stuffing, croutons, and bread c	0.035	0.035
021107	Sweet yeast goods	0.084	0.083
021108	Soft cakes	0.174	0.173
021109	Pies	0.037	0.037
021111	Pastries	0.013	0.012
021112	Cake type doughnuts	0.049	0.048
021121	Cookies, crackers, and related produc	0.696	0.694
0212	Flour and flour base mixes and doughs	0.404	0.402
021203	Flour	0.077	0.077
021204	Flour base mixes and doughs	0.326	0.325

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] –Continued**

COMMODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	FINISHED GOODS (CONTINUED)		
0213	Milled rice	0.061	0.059
021301	Head rice	0.053	0.052
021302	Other milled rice and byproducts	0.008	0.007
0214	Other cereals	0.804	0.801
021402	Pasta products	0.104	0.104
021409	Other cereals except pasta products	0.699	0.697
022	Meats, poultry, and fish	5.261	5.255
0221	Meats	3.001	3.000
022101	Beef and veal	1.333	1.332
022103	Lamb	0.019	0.019
022104	Pork	0.768	0.768
022105	Other meats	0.881	0.881
0222	Processed poultry	1.547	1.545
022203	Young chickens (broilers/fryers/roast	0.922	0.922
022206	Turkeys (toms/hens), inc. whole/parts	0.180	0.180
022208	Canned, cooked, smoked or prepared po	0.434	0.433
022209	Chicken hens and other poultry/small	0.011	0.010
0223	Unprocessed and packaged fish	0.713	0.710
022301	Unprocessed finfish	0.088	0.088
022302	Fresh packaged fish and seafood	0.079	0.079
022303	Frozen packaged fish and seafood	0.343	0.342
022304	Canned and cured seafood	0.074	0.073
022305	Unprocessed shellfish	0.128	0.128
023	Dairy products	3.086	3.081
0231	Fluid milk products	1.051	1.050
023103	Packaged fluid milk and related produ	0.862	0.861
023104	Cottage cheese	0.060	0.060
023105	Other milk products	0.130	0.129
0232	Butter	0.109	0.108
023201	Butter	0.109	0.108
0233	Natural and processed cheese	1.126	1.125
023302	Natural cheese, except cottage cheese	0.771	0.771
023303	Processed cheese and related products	0.337	0.336
023304	Imitation cheese	0.018	0.018
0234	Ice cream and frozen desserts	0.492	0.491
023402	Ice cream and frozen desserts	0.492	0.491
0235	Condensed and evaporated milk	0.308	0.307
023502	Dry milk products	0.169	0.169
023503	Liquid milk products	0.139	0.138
024	Processed fruits and vegetables	1.740	1.732
0241	Canned fruits and juices	0.509	0.509
024101	Canned fruits	0.169	0.169
024102	Canned fruit juices	0.340	0.340
0242	Frozen fruits, juices and ades	0.199	0.192
024202	Frozen fruits, melons, and berries	0.049	0.049
024203	Frozen juices and ades	0.150	0.143
0243	Dried and dehydrated fruits	0.060	0.060
024301	Dried and dehydrated fruits	0.060	0.060
0244	Canned vegetables and juices	0.554	0.554
024401	Can vegetables and juices	0.554	0.554
0245	Frozen vegetables	0.322	0.322
024502	Frozen potatoes	0.167	0.166
024505	Frozen vegetables, except potatoes	0.155	0.156
0246	Dried and dehydrated vegetables	0.063	0.062
024601	Dried and dehydrated vegetables	0.063	0.062
0247	Dehydrated soups	0.033	0.033
024701	Dehydrated soups	0.033	0.033
025	Sugar confectionery	1.488	1.480
0253	Refined sugar	0.132	0.130
025303	Granulated sugar	0.111	0.110
025304	Confectioners' powdered sugar	0.009	0.008
025305	Brown sugar	0.004	0.004
025306	Liquid sugar or sugar syrup	0.009	0.008
0254	Confectionery materials	0.098	0.097
025401	Confectionery materials	0.098	0.097
0255	Confectionery end products	1.257	1.253
025502	Chewing gum	0.094	0.094
025503	Candy and nuts	1.163	1.159
025504	Sweetening syrups and molasses	0.000	0.000
026	Beverages and beverage materials	4.804	4.783
0261	Alcoholic beverages	2.074	2.064
026101	Malt beverages	1.442	1.438
026102	Distilled spirits exc brandy (bulk &	0.272	0.271
026104	Wines, brandy and brandy spirits	0.361	0.355
0262	Soft drinks	1.987	1.980
026206	Noncarbonated soft drinks	0.349	0.347
026207	Bottled carbonated soft drinks	0.693	0.691
026208	Canned carbonated soft drinks	0.893	0.890
026209	Soft drink flavoring syrup sold bulk	0.053	0.052
0263	Packaged beverage materials	0.573	0.571
026301	Coffee (whole bean, ground, & instant	0.497	0.495
026303	Tea	0.076	0.076
0264	Other beverage materials	0.169	0.168
026401	Other beverage materials	0.169	0.168
027	Fats and oils	0.309	0.301
0272	Crude vegetable oils	0.005	0.005
027201	Crude corn, cottonseed, and soybean o	0.005	0.005
0275	Vegetable oils, refined	0.076	0.091
027501	Refined corn, cottonseed, & soybean o	0.076	0.091
0276	Shortening and cooking oil	0.000	0.205
027601	Shortening and cooking oil	0.000	0.205
0277		0.024	0.000
027701	All other vegetable oils, non-deodori	0.017	0.000
027702	All other deodorized oils and by-prod	0.007	0.000
0278		0.204	0.000
027801	Shortening and cooking oil	0.204	0.000
028	Miscellaneous processed foods	3.901	3.893
0281	Jams, jellies, and preserves	0.069	0.069
028101	Jams, jellies and preserves	0.069	0.069
0282	Pickles and pickle products	0.109	0.108
028201	Pickles and pickle products	0.109	0.108
0283	Processed eggs	0.005	0.005
028301	Processed eggs	0.005	0.005
0284	Canned specialties	0.515	0.515
028401	Canned specialties	0.515	0.515
0285	Frozen specialties	0.764	0.764
028501	Frozen specialties	0.764	0.764
0286	Meat sauces	0.145	0.145
028601	Meat sauces	0.145	0.145
0289	Other miscellaneous processed foods	2.292	2.287
028901	Other miscellaneous processed foods	2.292	2.287
029	Prepared animal feeds	0.542	0.540
0294	Miscellaneous feedstuffs	0.542	0.540
029402	Pet food	0.542	0.540

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] --Continued**

COMM-ODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	FINISHED GOODS (CONTINUED)		
03	Textile products and apparel	4.779	4.768
032	Processed yarns and threads	0.028	0.023
0326	Yarns	0.019	0.016
032601	Cotton	0.005	0.005
032602	Wool	0.001	0.000
032603	Synthetic	0.008	0.007
032604	Other throwing and winding mill produ	0.005	0.004
032606	Other finishing of yarn	0.000	0.000
0327	Threads	0.008	0.007
032701	Cotton finished	0.001	0.000
032703	Synthetic and silk, finished	0.007	0.007
033	Gray fabrics	0.031	0.029
0337	Broadwovens	0.024	0.022
033701	Cotton	0.008	0.007
033702	Wool	0.001	0.000
033703	Synthetic	0.015	0.015
0338	Knits	0.008	0.007
033803	Circular knits, except hosiery	0.005	0.005
033804	Warp knits, except hosiery	0.002	0.002
034	Finished fabrics	0.116	0.111
0342	Broadwovens	0.016	0.015
034201	Cotton	0.007	0.007
034202	Wool	0.002	0.002
034203	Synthetic	0.007	0.006
0343	Knits	0.018	0.017
034302	Finished circular knit fabrics	0.011	0.011
034309	Finished warp knit fabrics	0.007	0.006
0344	Narrow fabrics	0.007	0.006
034402	Woven and braided narrow fabric	0.007	0.006
0345	Nonwovens and felt goods	0.018	0.017
034503	Nonwovens and felt goods	0.018	0.017
0347	Embroideries and lace goods	0.057	0.056
034701	Embroideries	0.057	0.056
034702	Lace goods	0.000	0.000
038	Apparel & other fabricated textile prods	4.604	4.605
0381	Apparel	3.851	3.854
038101	Women's	1.766	1.766
038102	Men's and boys'	1.606	1.609
038103	Girls', children's and infants'	0.306	0.307
038104	Miscellaneous apparel and accessories	0.172	0.172
0382	Textile housefurnishings	0.694	0.693
038201	Bed clothes	0.274	0.273
038203	Other textile housefurnishings	0.420	0.420
0383	Fabricated products, n.e.c.	0.059	0.058
038302	Camping equipment	0.017	0.016
038303	Industrial and other fabricated produ	0.042	0.042
04	Hides, skins, leather, and related products	0.509	0.503
043	Footwear	0.311	0.307
0431	Men's footwear	0.166	0.166
043105	Men's footwear, excluding athletic	0.166	0.166
0432	Women's footwear	0.115	0.115
043205	Women's footwear, excluding athletic	0.115	0.115
0433	Children's footwear (size 8 1/2 - 12)	0.007	0.007
043301	Children's footwear, except athletic	0.007	0.007
0434	Misses' footwear (size 12 1/2 - 2 1/2)	0.002	0.002
043401	Misses' footwear	0.002	0.002
0435	Youths', boys' ftwear. (size 12 1/2-6)	0.002	0.001
043501	Youths', boys' footwear	0.002	0.001
0436	Infants', babies' ftwear. (size 1-8)	0.007	0.006
043601	Infants', babies' footwear	0.007	0.006
0437	Athletic footwear	0.009	0.008
043701	Athletic footwear	0.009	0.008
0438	Other footwear	0.002	0.002
043801	Other footwear	0.002	0.002
044	Other leather and related products	0.198	0.196
0441	Luggage and small leather goods	0.131	0.130
044101	Luggage and small leather goods	0.131	0.130
0442	Gloves	0.011	0.010
044201	Gloves	0.011	0.010
0445	Leather/leather-like goods, n.e.c.	0.057	0.056
044501	Leather/leather-like goods, n.e.c.	0.057	0.056
05	Fuels and related products and power	11.972	11.970
051	Coal	0.000	0.000
0511	Anthracite	0.000	0.000
051101	Prepared anthracite shipped	0.000	0.000
0512	Bituminous coal	0.000	0.000
051205	Prepared bituminous coal, resid./comm	0.000	0.000
053	Gas fuels	0.487	0.487
0532	Liquefied petroleum gas	0.487	0.487
053201	Liquefied petroleum gas	0.487	0.487
054	Electric power	7.002	7.005
0541	Residential electric power	7.002	7.005
054121	Residential electric power	7.002	7.005
055	Utility natural gas	1.996	1.996
0551	Residential natural gas	1.996	1.996
055121	Residential natural gas	1.996	1.996
057	Petroleum products, refined	2.386	2.382
0571	Gasoline	1.841	1.840
057103	Premium grade motor gasolines	0.438	0.438
057104	Unleaded regular gasoline	1.161	1.161
057105	Unleaded mid-premium gasoline	0.242	0.241
0572	Kerosene and jet fuels	0.013	0.013
057202	Kerosene	0.013	0.013
0573	Light fuel oils	0.380	0.378
057302	Fuel oil no. 2	0.255	0.254
057303	#2 diesel fuel	0.078	0.077
057304	Other light fuel oils	0.048	0.047
0576	Finished lubricants	0.153	0.151
057603	Lubricating grease	0.014	0.013
057604	Lubricating and similar oils	0.139	0.138
058	Petroleum and coal products, n.e.c.	0.101	0.100
0581	Petroleum and coal products, n.e.c.	0.101	0.100
058101	Petroleum and coal products, n.e.c.	0.101	0.100
06	Chemicals and allied products	5.884	5.858
061	Industrial chemicals	0.084	0.083

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] --Continued**

COMM-ODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	FINISHED GOODS (CONTINUED)		
0613	Basic inorganic chemicals	0.019	0.018
061301	Alkalies and chlorine	0.006	0.006
061302	Other inorganic chemicals	0.012	0.012
0614	Basic organic chemicals	0.066	0.065
061403	Other basic organics	0.066	0.065
062	Paints and allied products	0.019	0.018
0621	Prepared paint	0.017	0.016
062101	Architectural coatings	0.010	0.010
062103	Special purpose coatings	0.007	0.006
0623	Allied and miscellaneous paint products	0.002	0.002
062301	Allied and miscellaneous paint produc	0.002	0.002
063	Drugs and pharmaceuticals	2.928	2.916
0634	Preparations, veterinary	0.083	0.082
063403	Veterinary preparations	0.083	0.082
0635	Preparations, ethical (prescription)	2.338	2.332
063501	Systemic anti-infectives	0.343	0.342
063502	Anti-arthritics	0.056	0.055
063503	Sedatives	0.008	0.008
063505	Antispasmodic/antisecretory	0.208	0.208
063506	Cardiovascular therapy	0.312	0.312
063507	Diabetes therapy	0.014	0.014
063508	Hormones	0.117	0.116
063509	Diuretics	0.022	0.022
063511	Dermatologicals	0.052	0.051
063513	Analgesics, internal	0.097	0.096
063515	Cough and cold preparations	0.025	0.024
063516	Vitamins	0.009	0.009
063599	Miscellaneous ethical preparations	1.075	1.075
0636	Preparations, proprietary (over counter)	0.507	0.502
063601	Vitamins	0.085	0.084
063602	Cough and cold preparations	0.116	0.116
063603	Laxatives	0.006	0.005
063604	Analgesics, internal	0.041	0.040
063606	External analgesics and counterirrita	0.018	0.017
063607	Antiseptics and antibacterials	0.029	0.028
063608	Antacids	0.005	0.005
063609	Dermatologicals	0.055	0.055
063699	Miscellaneous proprietary preparation	0.153	0.152
065	Agricultural chemicals and chemical products	0.104	0.102
0651	Mixed fertilizers	0.002	0.001
065105	Mixed fertilizers	0.002	0.001
0652	Fertilizer materials	0.005	0.004
065202	Phosphates	0.005	0.004
0653	Other agricultural chemicals	0.097	0.097
065301	Other agricultural chemicals	0.097	0.097
067	Other chemicals and allied products	2.748	2.739
0671	Soap and synthetic detergents	0.738	0.738
067104	Soaps & synth. detergents, ex. glycer	0.738	0.738
0672	Specialty cleaning, polish. & san. prods.	0.457	0.456
067201	Specialty cleaning, polishing & san.	0.457	0.456
0675	Cosmetics and other toilet preparations	1.436	1.430
067502	Shaving preparations	0.038	0.037
067503	Perfume, cologne & toilet water	0.200	0.199
067504	Hair preparations	0.369	0.369
067505	Dentifrices	0.118	0.118
067506	Creams	0.145	0.144
067507	Lotions and oils	0.103	0.102
067508	Cosmetics	0.147	0.147
067509	Deodorant	0.097	0.097
067511	Manicure preparations	0.052	0.051
067512	Powders	0.063	0.062
067513	Bath oils and salts	0.024	0.024
067519	Other cosmetics and toiletries	0.080	0.080
0679	Misc. chemical prod. and preparations	0.116	0.115
067904	Adhesives and sealants	0.031	0.031
067906	Gum and wood chemicals	0.026	0.025
067909	Other miscellaneous chemical products	0.060	0.059
07	Rubber and plastic products	1.638	1.635
071	Rubber and rubber products	0.555	0.553
0712	Tires, tubes, tread, & repair materials	0.366	0.366
071201	Tires	0.361	0.361
071202	Inner tubes	0.005	0.005
0713	Miscellaneous rubber products	0.189	0.187
071301	Footwear	0.067	0.067
071303	Rubber and plastic belts and belting	0.009	0.008
071304	Rubber hose	0.010	0.009
071306	Miscellaneous rubber products, n.e.c	0.104	0.103
072	Plastic products	1.083	1.082
0722	Unsupp. plastic film/sheet/other shapes	0.027	0.027
072205	Unsupported plastic film	0.027	0.027
0723	Laminated plastic sheets, rods, and tubes	0.014	0.013
072304	Laminated plastic sheets, rods, and t	0.014	0.013
0728	Consumer, institut., & comm. prod., nec.	0.988	0.988
072802	Consumer, institutional, & comm. prod	0.988	0.988
0729	Other plastic products	0.054	0.054
072901	Other plastic products	0.054	0.054
08	Lumber and wood products	0.150	0.147
081	Lumber	0.005	0.004
0811	Softwood lumber	0.002	0.001
081105	Flooring, siding, and cut stock	0.002	0.001
0812	Hardwood lumber	0.003	0.003
081204	Hardwood flooring	0.003	0.003
082	Millwork	0.145	0.143
0821	General millwork	0.043	0.042
082101	General millwork	0.043	0.042
0823	Miscellaneous millwork products	0.102	0.101
082301	Miscellaneous millwork products	0.102	0.101
09	Pulp, paper, and allied products	4.607	4.593
091	Pulp, paper, and prod., ex. bldg. paper	1.564	1.556
0913	Paper	0.049	0.047
091301	Writing and printing papers	0.017	0.017
091302	Newsprint	0.003	0.003
091303	Packaging and industrial converting p	0.017	0.016
091304	Special industrial paper	0.001	0.001
091305	Coated and laminated paper, n.e.c.	0.011	0.010
0914	Paperboard	0.017	0.015
091405	Corrugated paperboard in sheets and r	0.003	0.002
091411	Paperboard, ex. corrugated paperboard	0.014	0.013
0915	Converted paper and paperboard products	1.471	1.468

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] --Continued**

COMM-ODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	FINISHED GOODS (CONTINUED)		
091501	Sanitary paper products, including st	1.179	1.179
091502	Paper, plastic, and foil bags	0.064	0.063
091503	Paper boxes and containers	0.053	0.053
091504	Packaging accessories	0.015	0.015
091506	Office supplies and accessories	0.088	0.087
091507	Fiber and composite cans & related pr	0.001	0.001
091508	Pressed and molded pulp goods	0.010	0.010
091509	Misc. converted paper and board produ	0.061	0.060
0916	Pressure sensitive products	0.027	0.026
091601	Pressure - sensitive products	0.027	0.026
092	Building paper & building board mill prods.	0.000	0.000
0923	Building board, const. paper & felt stock	0.000	0.000
092301	Board: asphalt, hardpressed, insul. r	0.000	0.000
093	Publications, printed matter & printing mat'	3.042	3.037
0931	Newspapers	0.768	0.768
093101	Circulation	0.768	0.768
0932	Periodicals	0.740	0.740
093201	Circulation	0.740	0.740
0933	Book publishing	0.869	0.867
093301	Textbooks	0.304	0.304
093302	Technical, scientific & professional	0.098	0.097
093303	Religious books	0.047	0.047
093304	General books	0.344	0.343
093305	General reference books	0.030	0.030
093308	Other books, incl. music books & pamp	0.046	0.046
0936	Miscellaneous publishing	0.534	0.534
093601	Miscellaneous publishing	0.534	0.534
0937	Commercial printing	0.089	0.086
093701	Magazine and periodical printing	0.029	0.028
093702	Label and wrapper printing for packag	0.005	0.004
093703	Catalog and directory printing	0.005	0.005
093704	Financial and legal printing	0.002	0.002
093705	Advertising printing	0.016	0.016
093706	Other general job printing	0.029	0.029
093711	Commercial printing, n.e.c.	0.003	0.002
0938	Blankbooks, binders, and bookbinding work	0.042	0.042
093801	Bankbooks, looseleaf binders, and dev	0.042	0.042
10	Metals and metal products	1.019	0.992
101	Iron and steel	0.002	0.001
1017	Steel mill products	0.002	0.001
101705	Steel wire	0.002	0.001
102	Nonferrous metals	0.010	0.010
1026	Nonferrous wire and cable	0.010	0.010
102603	Nonferrous wire and cable	0.010	0.010
103	Metal containers	0.002	0.002
1032	Barrels, drums, and pails	0.002	0.002
103201	Barrels, drums, and pails	0.002	0.002
104	Hardware	0.168	0.165
1041	Hardware, n.e.c.	0.052	0.050
104101	Builders hardware	0.023	0.022
104103	Transportation equipment hardware	0.024	0.023
104105	Other hardware, n.e.c.	0.006	0.005
1042	Hand and edge tools	0.115	0.115
104201	Hand and edge tools	0.115	0.115
106	Heating equipment	0.102	0.099
1061	Steam and hot water equipment	0.009	0.009
106101	Steam and hot water equipment	0.009	0.009
1062	Warm air furnaces	0.006	0.006
106201	Warm air furnaces	0.006	0.006
1063	Conversion burners	0.010	0.010
106301	Conversion burners and parts	0.010	0.010
1064	Domestic heating stoves	0.007	0.006
106401	Domestic heating stoves	0.007	0.006
1066	Water heaters, domestic	0.059	0.058
106601	Water heaters, domestic	0.059	0.058
1067	Other systems and other parts	0.009	0.008
106701	Other heating systems	0.006	0.006
106702	Other parts, n.e.c.	0.003	0.002
1068	Solar heating equipment	0.002	0.002
106801	Solar heating equipment	0.002	0.002
107	Fabricated structural metal products	0.361	0.353
1072	Metal tanks	0.124	0.123
107201	Metal tanks	0.124	0.123
1073	Sheet metal products	0.038	0.038
107301	Sheet metal products	0.038	0.038
1074	Struct., arch., pre-eng. metal products	0.026	0.024
107404	Hot rolled bars/plates/structural sha	0.005	0.004
107409	Fabricated iron & steel pipe, tube &	0.021	0.020
1075	Heat exchanges and condensers	0.068	0.067
107501	Heat exchangers and condensers	0.068	0.067
1076	Fabricated steel plate	0.063	0.062
107601	Fabricated steel plate	0.063	0.062
1077	Steel power boilers	0.034	0.033
107701	Steel power boilers	0.034	0.033
1079	Prefabricated metal buildings	0.008	0.006
107901	Prefab. metal bldg systems, ex. farm	0.005	0.005
107902	Other prefab. & portable metal buildi	0.002	0.001
107903	Panels, parts, & sections for prefab	0.001	0.000
108	Miscellaneous metal products	0.374	0.362
1081	Bolts, nuts, screws, rivets, and washers	0.007	0.005
108102	Externally thread. fasteners, ex. air	0.004	0.003
108103	Internally thread. fasteners, ex. air	0.001	0.000
108104	Nonthreaded fasteners, except aircraf	0.001	0.001
108106	Other formed fasteners	0.001	0.001
1083	Lighting fixtures	0.059	0.057
108302	Residential	0.013	0.012
108303	Commercial/institutional or industria	0.016	0.015
108305	Lighting equipment, n.e.c.	0.031	0.030
1088	Fabricated ferrous wire products	0.013	0.010
108801	Ferrous wire rope, cable and strand	0.003	0.002
108802	Steel nails and spikes	0.001	0.000
108806	Steel fencing and fence gates	0.001	0.000
108807	Ferrous wire cloth, other woven wire	0.001	0.000
108809	Other fabricated ferrous wire product	0.008	0.008
1089	Other miscellaneous metal products	0.294	0.290
108902	Hot formed springs	0.001	0.000
108903	Cold formed springs	0.000	0.000
108904	Wire springs	0.004	0.003
108905	Other metal products	0.117	0.116
108906	Metal crowns and closures	0.001	0.001
108907	Metal stampings n.e.c.	0.125	0.125
108908	Metal foil and leaf	0.045	0.045

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] --Continued**

COMM-ODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	FINISHED GOODS (CONTINUED)		
11	Machinery and equipment	13.514	13.382
111	Agricultural machinery and equipment	0.552	0.542
1111	Farm and garden tractors	0.038	0.037
111102	Farm tractors, wheel type	0.009	0.008
111105	Garden tractors	0.029	0.029
1112	Agricultural machinery excl. tractors	0.401	0.394
111201	Plows	0.005	0.005
111202	Harrows, rollers, and stalk cutters	0.038	0.037
111203	Planting, seeding, and fertilizing ma	0.040	0.040
111204	Cultivators	0.006	0.005
111205	Sprayers and dusters	0.014	0.013
111206	Harvesting machinery	0.126	0.126
111207	Haying machinery	0.035	0.034
111208	Crop preparation machinery	0.035	0.034
111211	Farm wagons & other farm transport eq	0.034	0.034
111212	Commercial turf and grounds mowing eq	0.055	0.054
111252	Attachments, farm machinery, ex. trac	0.013	0.012
1113	Agricultural equipment	0.112	0.111
111301	Poultry equipment	0.013	0.013
111302	Barnyard and hog equipment	0.032	0.031
111303	Water systems	0.021	0.021
111304	Irrigation systems	0.041	0.041
111305	Farm dairy machines and attachments	0.002	0.002
111352	Barn and barnyard attachments	0.003	0.003
112	Construction machinery and equipment	0.686	0.680
1121	Power cranes, excavators, and equipment	0.127	0.126
112104	Excavators	0.037	0.036
112106	Cranes	0.040	0.040
112107	Front end attachments and parts	0.050	0.050
1122	Construction equipment for mounting	0.027	0.027
112203	Construction equipment for mounting	0.027	0.027
1123	Specialized construction machinery	0.034	0.034
112303	Specialized construction machinery	0.034	0.034
1124	Portable air compressors	0.024	0.024
112401	Portable air compressors	0.024	0.024
1125	Scrapers and graders	0.047	0.047
112501	Scrapers and graders	0.047	0.047
1126	Parts and other equipment	0.072	0.072
112602	Other construction equipment	0.072	0.072
1127	Mixers, pavers, spreaders, etc.	0.041	0.041
112701	Mixers, pavers, spreaders, etc.	0.041	0.041
1128	Tractors, other than farm	0.266	0.264
112801	Wheel type	0.026	0.025
112802	Crawler type	0.052	0.051
112803	Tractor parts and attachments	0.072	0.072
112804	Tractor shovel loaders	0.117	0.116
1129	Off-highway equipment	0.045	0.045
112903	Off-highway equipment	0.045	0.045
113A	Metalworking machinery n. e. c.	0.122	0.122
113A01	Assembly machines	0.082	0.082
113A02	Other metalworking machinery	0.040	0.040
113B	Rolling mill machinery	0.039	0.039
113B01	Rolling mill machinery	0.039	0.039
113	Metalworking machinery and equipment	1.451	1.432
1132	Power driven hand tools	0.173	0.171
113206	Power hand tools, electric/battery po	0.099	0.099
113208	Power hand tools, pneumatic/hydr./pow	0.052	0.051
113209	Power hand tools, engine driven	0.022	0.021
1133	Welding machines and equipment	0.121	0.117
113301	Arc welding mach., components ex elec	0.085	0.084
113302	Resistance welders, components & elec	0.019	0.017
113304	Gas welding machines and equipment	0.018	0.016
1134	Industrial process furnaces and ovens	0.103	0.101
113401	Electric, excluding induction & diele	0.032	0.031
113402	Fuel-fired	0.028	0.027
113403	Induction and dielectric heating equi	0.013	0.012
113405	Otr. indus. elec. heat. units; parts/	0.032	0.031
1135	Cutting tools and accessories	0.049	0.047
113502	Precision measuring tools	0.017	0.016
113503	Metalworking power saw blades	0.003	0.003
113504	Other power saw blades	0.001	0.001
113505	Other machine tool attachments & acc.	0.028	0.027
1136	Abrasive products	0.025	0.024
113601	Nonmetallic sized abrasives	0.004	0.004
113603	Nonmet. bonded abrasives and diamond	0.006	0.006
113605	Nonmetallic coated abrasive products	0.013	0.012
113631	Metal abrasives, including scouring p	0.002	0.002
1137	Metal cutting machine tools	0.192	0.188
113711	Boring machines	0.008	0.008
113712	Drilling machines	0.003	0.003
113713	Grinding machines	0.029	0.028
113714	Lathes	0.027	0.027
113715	Milling machines	0.018	0.018
113716	Multi-function machines, n/c	0.035	0.034
113717	Gear cutting machines	0.007	0.006
113718	Station type machines	0.035	0.035
113719	Other metal cutting machine tools	0.017	0.017
113745	Rebuilt metal cutting machine tools	0.012	0.012
1138	Metal forming machine tools	0.077	0.075
113821	Punching, bending and forming machine	0.021	0.020
113822	Shearing machines	0.005	0.004
113823	Presses	0.026	0.025
113825	Other metal forming machines	0.026	0.026
1139	Tools, dies, jigs, fixtures & ind. molds	0.548	0.548
113901	Special dies, tools, jigs, and fixtur	0.245	0.245
113903	Industrial molds	0.303	0.303
114	General purpose machinery and equipment	1.442	1.429
1141	Pumps, compressors, and equipment	0.472	0.466
114102	Industrial pumps	0.144	0.143
114103	Stationary air compressors	0.057	0.056
114104	Gas compressors	0.034	0.033
114105	Other compressors	0.000	0.002
114106	Vacuum pumps	0.000	0.008
114107	Air/gas compress. & vac. pump pts./at	0.034	0.034
114108	Industrial spraying equipment	0.033	0.032
114109	Measuring & dispensing pumps	0.064	0.063
114111	Other compressors and vacuum pumps	0.011	0.000
114112	Other pumps, including parts	0.096	0.095
1142	Elevators, escalators, and other lifts	0.008	0.007
114203	Automobile lifts	0.008	0.007
1143	Fluid power equipment	0.009	0.009
114303	Fluid power accum/cushions/cyls. & pa	0.009	0.009
1144	Industrial material handling equipment	0.508	0.506
114402	Conveying equipment	0.265	0.265
114403	Industrial trucks and tractors	0.180	0.179
114404	Hoists, cranes and stacking machines	0.063	0.062
1146	Scales and balances	0.028	0.027
114611	Vehicle and industrial scales	0.022	0.021
114612	Retail, commercial, household, & mail	0.006	0.006

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] --Continued**

COMM-ODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	FINISHED GOODS (CONTINUED)		
1147	Fans and blowers, except portable	0.112	0.111
114701	Fans and blowers, except portable	0.112	0.111
1148	Air conditioning and refrigeration equip	0.236	0.235
114802	Unitary air conditioners	0.035	0.035
114803	Commercial refrigeration equipment	0.120	0.120
114806	Other a/c and refrigeration equipment	0.072	0.072
114809	Parts & accessories for a/c & refrig.	0.009	0.008
1149	Miscellaneous general purpose equipment	0.069	0.068
114902	Metal valves, except fluid power	0.069	0.068
115	Electronic computers and computer equipment	0.904	0.895
1151	Electronic computers	0.484	0.482
115101	Electronic computers	0.484	0.482
1152	Computer storage devices	0.074	0.073
115201	Computer storage devices, except part	0.074	0.073
1153	Computer terminals and parts	0.086	0.085
115301	Computer terminals	0.086	0.085
1154	Computer peripheral equipment and parts	0.261	0.255
115401	Optical scanning devices	0.029	0.028
115402	Computer printers	0.151	0.149
115403	Other input/output devices, inc. moni	0.063	0.062
115404	Other peripheral equipment	0.017	0.016
116	Special industry machinery and equipment	1.845	1.829
1161	Food products machinery	0.160	0.159
116101	Dairy industry machinery	0.024	0.024
116104	Commercial food production machinery	0.066	0.065
116105	Industrial food production machinery	0.070	0.070
1162	Textile machinery and equipment	0.061	0.059
116212	Textile machinery	0.044	0.043
116266	Industrial sewing machines	0.017	0.016
1163	Woodworking machinery and equipment	0.073	0.069
116301	Other than for home workshops	0.054	0.053
116304	For home workshops	0.012	0.011
116305	Woodworking power saw blades	0.006	0.005
1164	Paper industries machinery	0.118	0.117
116401	Paper industries machinery	0.118	0.117
1165	Printing trades machinery and equipment	0.165	0.161
116501	Printing presses, offset	0.052	0.051
116502	Typesetting and casting machinery	0.008	0.007
116505	Bookbinding machinery and equipment	0.014	0.013
116506	Printing presses, other than lithogra	0.025	0.024
116509	Other printing machinery and equipmen	0.067	0.066
1166	Other special industry machinery	0.833	0.831
116601	Rubberworking machinery	0.020	0.019
116603	Plasticworking machinery	0.147	0.147
116604	Chemical industry machinery	0.080	0.080
116605	Automotive maintenance equipment	0.036	0.035
116606	Miscellaneous industry machinery	0.550	0.550
1167	Packing and packaging machinery	0.073	0.072
116701	Filling machinery	0.030	0.030
116703	Machinery for processing pkgs. & bott	0.043	0.042
1168	Service industry machinery and parts	0.332	0.332
116801	Service industry machinery and parts	0.332	0.332
1169	Commercial laundry & dry cleaning equip.	0.030	0.029
116901	Laundry equipment	0.026	0.026
116902	Dry cleaning equipment	0.004	0.003
117	Electrical machinery and equipment	4.767	4.740
1172	Integrating and measuring instruments	0.399	0.398
117204	Integrating instruments	0.020	0.020
117205	Test equip.- elect. character. & sign	0.348	0.348
117206	Indicating and recording instruments	0.031	0.030
1173	Motors, generators, motor generator sets	0.122	0.118
117303	Fractional horsepower motors & genera	0.059	0.058
117304	Integral horsepower motors	0.028	0.027
117305	Fractional horsepower motor-gen. sets	0.005	0.005
117306	Integral horsepower motor-gen. sets	0.007	0.006
117307	Prime mover gen. sets	0.022	0.022
1174	Transformers and power regulators	0.241	0.238
117403	Distribution transformers	0.072	0.072
117405	Small power transformers	0.053	0.051
117406	Large power transformers	0.045	0.045
117407	Specialty and all other transformers	0.071	0.070
1175	Switchgear, switchboard, etc. equipment	0.166	0.160
117507	Industrial controls	0.056	0.056
117511	Switchgear,exc.ducts & contr.circuit	0.034	0.033
117512	Power circuit breakers, all types	0.008	0.008
117513	Panelboards& switching & interrupting	0.036	0.035
117514	Fuses/equip. < 2300 volts ex. power d	0.009	0.008
117515	Molded case circuit breakers	0.019	0.017
117518	Relays for switchgear & industrial co	0.003	0.003
1176	Communication and related equipment	2.723	2.723
117601	Telephone and telegraph equipment	1.126	1.125
117602	Radio & television communication equi	1.597	1.598
1177	Electric lamps/bulbs and parts	0.100	0.099
117701	Incandescent	0.054	0.053
117702	Other than incandescent	0.039	0.039
117703	Parts for electric lamps/bulbs	0.007	0.007
1178	Electronic components and accessories	0.123	0.117
117802	Cathode ray T.V. picture tube	0.002	0.001
117803	Power, transmitter, special purpose t	0.001	0.001
117811	Capacitors	0.001	0.001
117812	Resistors for electric applications	0.001	0.000
117821	Relays	0.008	0.007
117822	Switches, mechanical (electronic appl	0.000	0.000
117824	Connectors	0.003	0.003
117825	Magnetic and optical recording media	0.076	0.076
117828	Filters, crystals, and transducers	0.001	0.001
117851	Printed circuits and cable assemblies	0.012	0.011
117852	Static power, pulse & frequency conve	0.001	0.001
117853	Electronic transformers and coils	0.001	0.001
117857	MW components, ex tubes, semicon., an	0.001	0.001
117861	Complex component assemb., packs, mod	0.011	0.011
117862	Electrronic components, n.e.c.	0.002	0.002
1179	Miscellaneous electrical mach and equip	0.892	0.887
117901	Storage batteries	0.154	0.152
117902	Primary batteries, dry and wet	0.102	0.102
117905	X-ray and electromedical equipment	0.447	0.446
117906	Engine electrical equipment	0.050	0.050
117907	Electrical equipment, n.e.c.	0.019	0.018
117929	Electrical industrial apparatus, n.e.	0.119	0.119
118	Miscellaneous instruments	1.213	1.199
1182	Process control instruments	0.316	0.315
118201	Process control instruments	0.316	0.315
1184	Fluid meters and counting devices	0.120	0.119
118401	Fluid meters and counting devices	0.120	0.119
1185	Engineering and scientific instruments	0.236	0.233
118501	Aeronautical, nautical, & navigationa	0.075	0.074
118502	Laboratory apparatus	0.128	0.128
118503	Surveying/drafting instrs. & lab. fur	0.032	0.031
1186	Optical instruments and lenses	0.345	0.341
118601	Sighting, tracking & fire-control equ	0.035	0.034

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] --Continued**

COMMODITY CODE	INDEX	RELATIVE IMPORTANCE REVISED	RELATIVE IMPORTANCE FORMER
	FINISHED GOODS (CONTINUED)		
118602	Optical instruments and lenses	0.067	0.065
118603	Laboratory analytical instruments	0.243	0.242
1189	Measuring & controlling devices, n.e.c.	0.196	0.191
118901	Aircraft engine instruments	0.035	0.034
118902	Phys. prop. & kinematic test,insp.& m	0.065	0.064
118903	Comm. meteorological & general purpos	0.063	0.062
118904	Nuclear radiation detect.& monitoring	0.033	0.031
119	Miscellaneous machinery	0.654	0.636
1191	Oil field and gas field machinery	0.025	0.024
119102	Oil field and gas field drilling mach	0.014	0.014
119104	Oil field and gas field production ma	0.011	0.010
1192	Mining machinery and equipment	0.056	0.054
119201	Underground mining machinery	0.025	0.025
119202	Crushing, pulverizing & screening mac	0.015	0.014
119203	Drills and other mining machinery	0.011	0.010
119206	Mineral beneficiation machinery	0.006	0.005
1193	Office and store machines and equipment	0.314	0.308
119301	Calculating and accounting machines	0.087	0.085
119305	Safes and vaults	0.015	0.013
119306	Coin-operated auto. merchandising mac	0.061	0.061
119307	Other office and store machines and p	0.117	0.116
119308	Coin-operated amusement machines	0.034	0.033
1194	Internal combustion engines	0.082	0.076
119401	Gasoline engines	0.012	0.010
119402	Outboard engines	0.028	0.027
119407	Diesel, semidiesel, & dual fuel, non-	0.011	0.011
119408	Diesel, semidiesel, & dual fuel, auto	0.015	0.013
119411	Gas engines, except turbines	0.002	0.001
119413	Parts and accessories for i.c. engine	0.015	0.014
1195	Machine shop products	0.003	0.003
119501	Carburetors, pistons, piston rings, &	0.003	0.003
1196	Steam, gas, & hydraulic turbines & parts	0.047	0.046
119601	Steam, gas, and hydraulic turbines	0.047	0.046
1197	Turbine generator sets and parts	0.122	0.121
119701	Turbine generator sets and parts	0.122	0.121
1199	Other miscellaneous machinery	0.004	0.004
119901	Other miscellaneous machinery	0.004	0.004
12	Furniture and household durables	5.957	5.922
121	Household furniture	1.746	1.742
1211	Metal household furniture	0.095	0.095
121101	Metal household furniture	0.095	0.095
1212	Wood household furniture	0.767	0.765
121201	Living room furniture	0.153	0.153
121202	Dining room furniture	0.165	0.164
121203	Bedroom furniture	0.280	0.280
121204	Other wood household furniture	0.168	0.168
1213	Upholstered household furniture	0.581	0.581
121301	Upholstered household furniture	0.581	0.581
1214	Bedding	0.214	0.213
121401	Bedding	0.214	0.213
1215	Porch and lawn furniture	0.066	0.066
121501	Porch and lawn furniture	0.066	0.066
1216	Household furniture, n.e.c.	0.022	0.022
121601	Household furniture, n.e.c.	0.022	0.022
122	Commercial furniture	1.282	1.277
1221	Wood office furniture and store fixtures	0.369	0.369
122101	Wood office furniture and store fixtu	0.369	0.369
1222	Metal office furniture and store fixtures	0.651	0.648
122202	Filing cabinets and cases	0.117	0.115
122203	Furniture	0.315	0.314
122204	Partitions and fixtures	0.220	0.219
1223	Public building furniture	0.090	0.090
122301	Public building furniture	0.090	0.090
1224	Furniture and fixtures n.e.c.	0.171	0.170
122401	Funiture and fixtures n.e.c.	0.171	0.170
123	Floor coverings	0.614	0.608
1231	Soft surface floor coverings	0.543	0.537
123101	Tufted broadloom	0.505	0.453
123102	Other tufted carpeting from tufted ya	0.000	0.050
123103	Woven carpets/rugs made from textile	0.006	0.004
123104	Carpets & rugs not made from textile	0.032	0.030
1232	Hard surface floor coverings	0.071	0.071
123201	Hard surface floor coverings	0.071	0.071
124	Household appliances	1.069	1.061
1241	Major appliances	0.753	0.751
124101	Cooking equipment	0.215	0.215
124102	Laundry equipment	0.191	0.190
124103	Refrigeration equipment	0.276	0.276
124104	Other major appliances	0.070	0.070
1243	Household vacuum cleaners, parts, & attach.	0.107	0.106
124301	Vacuum cleaners	0.105	0.104
124302	Parts and attachments	0.002	0.002
1244	Electric housewares and fans	0.153	0.151
124401	Small household appliances	0.114	0.113
124402	Electric fans	0.037	0.036
124403	Parts & attach. - small elect. applia	0.002	0.002
1245	Electric lamps	0.055	0.053
124501	Electric lamps	0.055	0.053
125	Home electronic equipment	0.484	0.481
1252	Television receivers	0.333	0.332
125202	Color TV receivers	0.333	0.332
1253	Other home electronic equipment	0.151	0.149
125306	High fidelity equipment and component	0.020	0.019
125307	Speakers, including loudspeaker syste	0.131	0.130
126	Other household durable goods	0.763	0.753
1261	Tableware, kitchenware and other pottery	0.070	0.069
126101	Tableware and kitchenware	0.033	0.033
126102	Pottery, except tableware and kitchen	0.037	0.036
1262	Household glassware	0.037	0.037
126201	Pressed and blown consumer glassware	0.037	0.037
1263	Holloware	0.014	0.013
126301	Holloware	0.014	0.013
1264	Household flatware	0.017	0.016
126401	Household flatware	0.017	0.016
1265	Mirrors	0.027	0.025
126501	Mirrors	0.027	0.025
1266	Lawn and garden equip., ex. garden tractors	0.261	0.259
126602	Lawn mowers, walk-behind	0.083	0.083
126603	Other nonriding lawn and garden equip	0.073	0.072
126604	Lawn tractors & riding mowers & equip	0.105	0.104
1267	Cutlery, razors and razor blades	0.099	0.098
126701	Cutlery, razors and razor blades	0.099	0.098
1268	Metal household containers	0.085	0.085
126801	Metal household containers	0.085	0.085
1269	Household durables, n.e.c.	0.152	0.151

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] --Continued**

COMM-ODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	FINISHED GOODS (CONTINUED)		
126901	Window shades, blinds, and accessorie	0.152	0.151
13	Nonmetallic mineral products	0.151	0.147
131	Glass	0.055	0.054
1311	Flat glass	0.015	0.015
131105	Sheet, plate, and float glass	0.015	0.015
1313	Other finished glassware	0.040	0.039
131301	Pressed and blown glassware	0.034	0.034
131302	Automotive rearview mirrors	0.006	0.005
133	Concrete products	0.043	0.043
1336	Dry mixed concrete materials	0.043	0.043
133601	Dry mixed concrete materials	0.043	0.043
138	Glass containers	0.004	0.003
1381	Glass containers	0.004	0.003
138101	Glass containers	0.004	0.003
139	Other nonmetallic minerals	0.049	0.047
1395	Cut stone and stone products	0.030	0.029
139501	Cut stone and stone products	0.030	0.029
1398	Gaskets, packing, and sealing devices	0.009	0.008
139801	Gaskets and gasketing material	0.004	0.004
139802	Packing and sealing	0.004	0.004
1399	Nonmetallic minerals and products, n.e.c.	0.011	0.010
139903	Nonmetallic mineral products, n.e.c.	0.011	0.010
14	Transportation equipment	16.628	16.614
141	Motor vehicles and equipment	12.833	12.825
1411	Motor vehicles	11.727	11.727
141101	Passenger cars	6.588	6.591
141103	Motor coaches and buses	0.076	0.075
141104	Motorcycles	0.056	0.054
141105	Trucks, 10,000 lbs. GVW and under	4.055	4.055
141106	Trucks, over 10,000 lbs. GVW	0.953	0.952
1412	Motor vehicle parts	0.244	0.243
141203	Motor vehicle parts, new	0.239	0.238
141204	Motor vehicle parts, rebuilt	0.006	0.005
1413	Truck and bus bodies	0.154	0.154
141302	Completed vehicles on purchased chass	0.154	0.154
1414	Truck trailers	0.290	0.284
141401	Vans, over 10,000 lbs.	0.193	0.192
141402	Tanks, over 10,000 lbs.	0.010	0.009
141403	Other trailers and chassis, over 10,0	0.048	0.047
141404	Detach. trailers & converter gear	0.015	0.014
141406	Truck trailers & chassis, under 10,00	0.023	0.022
1415	Motor homes built on purchased chassis	0.247	0.247
141501	Motor homes, built on purchased chass	0.247	0.247
1416	Travel trailers and campers	0.171	0.170
141601	Travel trailers	0.120	0.120
141602	Campers, pickup covers and parts	0.050	0.050
142	Aircraft and aircraft equipment	3.032	3.032
1421	Aircraft	3.009	3.010
142102	Civilian aircraft	3.009	3.010
1423	Aircraft engines and engine parts	0.023	0.022
142301	Aircraft engines and engine parts	0.023	0.022
143	Ships and boats	0.423	0.419
1431	Ships	0.078	0.077
143103	Self propelled ships, new, nonmilitar	0.073	0.072
143104	Nonpropelled ships, U.S. military & n	0.005	0.005
1432	Boats	0.345	0.342
143201	Outboard motorboats	0.120	0.120
143202	Inboard motorboats, incl. i.-o. house	0.082	0.081
143203	Inboard-outdrive boats, except houseb	0.112	0.112
143204	All other boats	0.031	0.029
144	Railroad equipment	0.174	0.173
1441	Locomotives and parts	0.051	0.051
144101	Locomotives	0.051	0.051
1442	Railroad cars and car parts	0.123	0.122
144201	Freight cars	0.107	0.107
144202	All other railroad cars	0.016	0.015
149	Transportation equipment, n.e.c.	0.166	0.165
1491	Transportation equipment, n.e.c.	0.166	0.165
149111	Transportation equipment, n.e.c.	0.166	0.165
15	Miscellaneous products	7.291	7.270
151	Toys, sporting goods, small arms, etc.	0.854	0.850
1511	Toys, games, and children's vehicles	0.282	0.281
151101	Toys, games, and children's vehicles	0.282	0.281
1512	Sporting and athletic goods	0.493	0.491
151201	Sporting and athletic goods	0.493	0.491
1513	Small arms and ammunition	0.080	0.078
151301	Small arms	0.062	0.061
151302	Small arms ammunition	0.018	0.017
152	Tobacco products, incl. stemmed & redried	3.129	3.130
1521	Cigarettes	2.951	2.952
152101	Cigarettes	2.951	2.952
1522	Cigars	0.031	0.031
152201	Cigars	0.031	0.031
1523	Other tobacco products	0.148	0.147
152301	Other tobacco products	0.148	0.147
153	Notions	0.008	0.007
1531	Buttons, button blanks, and parts	0.002	0.001
153101	Buttons, button blanks, and parts	0.002	0.001
1532	Needles, pins, and fasteners	0.007	0.006
153201	Needles, pins, and fasteners	0.007	0.006
154	Photographic equipment and supplies	0.424	0.422
1541	Photographic equipment	0.215	0.214
154107	Photographic equipment, excluding pho	0.215	0.214
1542	Photographic supplies	0.208	0.208
154206	Photographic supplies, except x-ray	0.208	0.208
155	Mobile homes	0.459	0.457
1552	Mobile homes, residential, single wide	0.180	0.179
155203	Mobile homes, residential, single wid	0.180	0.179
1553	Mobile homes, residential, double wide	0.264	0.264
155303	Mobile homes, residential, multi-sect	0.264	0.264
1555	Mobile buildings, nonresidential	0.015	0.014
155503	Mobile buildings, nonresidential	0.015	0.014
156	Medical, surgical & personal aid devices	1.170	1.167
1561	Personal aid equipment	0.020	0.020

See footnotes at end of table.

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Table 10. **Relative importance of commodity groupings in the producer price index by major stage-of-processing category, December 1998 [1] –Continued**

COMM-ODITY CODE	INDEX	RELATIVE IMPORTANCE	
		REVISED	FORMER
	FINISHED GOODS (CONTINUED)		
156101	Electronic hearing aids	0.020	0.020
1562	Medical instruments and equipment	0.560	0.559
156201	Medical instruments and equipment	0.560	0.559
1563	Surgical appliances and supplies	0.364	0.364
156301	Surgical appliances	0.364	0.364
1564	Ophthalmic goods	0.171	0.171
156401	Ophthalmic goods	0.171	0.171
1565	Dental equipment and supplies	0.054	0.053
156501	Dental equipment and supplies	0.054	0.053
157	Industrial safety equipment	0.022	0.021
1571	Industrial safety equipment	0.022	0.021
157105	Protective clothing except shoes	0.013	0.013
157109	Other industrial safety devices	0.009	0.008
159A	Miscellaneous products, n.e.c.	0.442	0.437
159A01	Candles	0.014	0.014
159A02	Umbrellas, parasols, and canes	0.002	0.001
159A03	Feathers, plumes & artificial trees/f	0.009	0.008
159A04	Signs and advertising displays	0.294	0.293
159A09	Other miscellaneous products, n.e.c.	0.123	0.121
1592	Matches	0.007	0.006
159201	Matches	0.007	0.006
1593	Musical instruments	0.067	0.067
159301	Musical instruments	0.067	0.067
1594	Jewelry and jewelry products	0.419	0.418
159402	Jewelry, platinum and karat gold	0.259	0.259
159403	Other precious metal jewelry	0.038	0.037
159404	Costume jewelry and novelties	0.122	0.122
1595	Pens, pencils, and marking devices	0.101	0.100
159502	Pens, mechanical pencils, and parts	0.077	0.076
159503	Lead pencils and art goods	0.023	0.023
159504	Marking devices	0.001	0.001
1596	Watches, clocks and timing mechanisms	0.041	0.041
159601	Watches, clocks & timing mech., ex. p	0.041	0.041
1597	Brooms and brushes	0.043	0.043
159705	Brooms and brushes	0.043	0.043
1598	Phonograph records and prerecorded tapes	0.086	0.085
159801	Phono records, compact and other disc	0.052	0.052
159802	Audio tapes	0.034	0.033
1599	Fire extinguishers	0.019	0.019
159901	Fire extinguishers	0.019	0.019
159	Other miscellaneous products	1.224	1.216

[1] The relative importance of a component of the PPI represents its value weight that is allocated to a particular stage-of-processing (SOP) category--finished goods, intermediate materials, or crude materials. This value is expressed as a percentage of the total weight of the SOP category. The "Revised" column shows relative importance figures for December 1998, based on 1992 shipment values from the *Census of Manufactures* and other sources, and reflects all sample revisions effective January 1999. The "Former" column provides relative importance figures for the same month before any sample revisions. Groupings and sub-totals may not add exactly to totals because of rounding. The value of "0.000" represents either a percentage less than 0.0005, or a grouping newly introduced or deleted in January 1999. Table 9 explicitly identifies which groupings are newly introduced, deleted, or have relative importance values of less than 0.0005.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998** [1]

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
	All commodities	100.000	100.000
	Farm products, processed foods and feeds	15.726	15.708
01	Farm products	4.287	4.285
011	Fruits & melons, fresh/dry vegs. & nuts	0.596	0.596
0111	Fresh fruits and melons	0.264	0.264
01	Citrus fruits	0.076	0.076
0101	Grapefruits	0.011	0.011
0104	Lemons	0.006	0.006
0105	Valencia oranges	0.021	0.021
0106	Navel oranges	0.035	0.035
0107	Limes	0.000	0.000
0108	Tangerines	0.002	0.002
0109	Tangelos	0.001	0.001
02	Other fruits and berries	0.178	0.178
0201	Plums and fresh prunes	0.005	0.005
0202	Nectarines	0.001	0.001
0203	Cherries	0.003	0.003
0204	Apricots	0.001	0.001
0205	Avocados	0.006	0.006
0206	Kiwifruit	0.000	0.000
0207	Pineapples	0.003	0.003
0208	Granny Smith apples	0.004	0.004
0209	Rome apples	0.003	0.003
0211	Golden delicious apples	0.006	0.006
0215	Red delicious apples	0.017	0.017
0216	McIntosh apples	0.004	0.004
0218	Table grapes	0.075	0.075
0219	Peaches	0.008	0.008
0221	Pears	0.007	0.007
0222	Strawberries	0.024	0.024
0224	Raspberries	0.001	0.001
0225	Blackberries	0.001	0.001
0226	Cranberries	0.005	0.005
0227	Blueberries	0.004	0.004
03	Melons	0.010	0.010
0301	Cantaloupes	0.005	0.005
0302	Honeydews	0.001	0.001
0303	Watermelons	0.004	0.004
0113	Fresh and dry vegetables	0.280	0.280
01	Dry vegetables	0.014	0.014
0101	Dry pea beans	0.004	0.004
0102	Dry pinto beans	0.007	0.007
0103	Dry great northern beans	0.001	0.001
0104	Dry pink beans	0.000	0.000
0105	Dry peas	0.000	0.000
0106	Dry lentils	0.000	0.000
02	Fresh vegetables, except potatoes	0.219	0.219
0211	Cabbage	0.005	0.005
0212	Carrots	0.007	0.007
0213	Celery	0.004	0.004
0214	Sweet corn	0.006	0.006
0215	Lettuce	0.032	0.032
0216	Dry onions	0.021	0.021
0217	Tomatoes	0.084	0.084
0218	Snap beans	0.008	0.008
0219	Green peas	0.003	0.003
0221	Asparagus	0.005	0.005
0222	Broccoli	0.009	0.009
0223	Cauliflower	0.008	0.008
0224	Spinach	0.008	0.008
0225	Greens	0.001	0.001
0226	Endive	0.000	0.000
0227	Green onions	0.002	0.002
0228	Green peppers	0.007	0.007
0229	Eggplant	0.000	0.000
0231	Squash	0.002	0.002
0232	Beets	0.000	0.000
0233	Radishes	0.001	0.001
0234	Cucumbers	0.005	0.005
03	Sweet potatoes	0.006	0.006
0301	Sweet potatoes	0.006	0.006
04	Irish potatoes for consumer use	0.025	0.025
0401	Long white potatoes	0.003	0.003
0402	Round white potatoes	0.005	0.005
0403	Russet potatoes	0.015	0.015
0404	Round red potatoes	0.001	0.001
05	Irish potatoes for processing	0.017	0.017
0501	Irish potatoes for processing	0.017	0.017
0119	Tree nuts	0.052	0.052
01	Tree nuts	0.052	0.052
0101	Pecans	0.010	0.010
0102	Almonds	0.027	0.027
0103	Filberts	0.001	0.001
0104	Walnuts	0.008	0.008
0105	Macadamias	0.001	0.001
0106	Pistachios	0.004	0.004
012	Grains	0.662	0.661

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] –Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0121	Wheat	0.175	0.175
01	Wheat	0.175	0.175
0101	Hard red winter wheat	0.069	0.069
0102	Hard red spring wheat	0.056	0.056
0103	Soft white wheat	0.016	0.016
0104	Soft red winter wheat	0.025	0.025
0105	Hard amber durum wheat	0.009	0.009
0122	Other grains	0.444	0.444
01	Barley	0.020	0.020
0101	Barley	0.020	0.020
02	Corn	0.387	0.386
0205	Corn	0.387	0.386
03	Oats	0.005	0.005
0311	Oats	0.005	0.005
04	Rye	0.000	0.000
0415	Rye	0.000	0.000
05	Sorghum	0.031	0.031
0501	Sorghum	0.031	0.031
0123	Louisiana rough rice	0.043	0.043
01	Louisiana rough rice	0.043	0.043
0101	Long grain rice	0.030	0.030
0102	Medium grain rice	0.012	0.012
013	Slaughter livestock	1.039	1.039
0131	Slaughter cattle	0.949	0.948
01	Slaughter steers and heifers	0.811	0.810
0199	Slaughter steers and heifers	0.811	0.810
02	Slaughter cows and bulls	0.132	0.132
0299	Slaughter cows and bulls	0.132	0.132
03	Slaughter vealers	0.006	0.006
0399	Slaughter vealers	0.006	0.006
0132	Slaughter hogs	0.073	0.073
01	Slaughter barrows and gilts	0.068	0.068
0199	Slaughter barrows and gilts	0.068	0.068
02	Slaughter sows	0.005	0.005
0299	Slaughter sows	0.005	0.005
0133	Slaughter lambs	0.018	0.018
01	Slaughter lambs	0.018	0.018
0199	Slaughter lambs	0.018	0.018
014	Slaughter poultry	0.432	0.432
0141	Slaughter chickens	0.344	0.344
02	Slaughter broiler/fryers	0.343	0.343
0299	Slaughter broilers/fryers	0.343	0.343
03	Slaughter hens	0.001	0.001
0399	Slaughter hens	0.001	0.001
0142	Slaughter turkeys	0.084	0.084
01	Slaughter turkeys	0.084	0.084
0199	Slaughter turkeys	0.084	0.084
0143	Slaughter ducks	0.003	0.003
01	Slaughter ducks	0.003	0.003
0199	Slaughter ducks	0.003	0.003
015	Plant and animal fibers	0.138	0.138
0151	Raw cotton	0.135	0.135
01	Raw cotton	0.135	0.135
0101	Raw Cotton	0.135	0.135
0152	Wool	0.003	0.003
01	Wool	0.003	0.003
0199	Wool	0.003	0.003
016	Fluid milk	0.728	0.728
0161	Milk eligible for fluid use	0.685	0.685
01	Milk eligible for fluid use	0.685	0.685
0102	Milk, eligible for fluid use	0.685	0.685
0162	Milk,	0.043	0.043
01	Milk, manufacturing grade	0.043	0.043
0101	Milk, manufacturing grade	0.043	0.043
017	Chicken eggs	0.136	0.135
0171	Chicken eggs	0.136	0.135
07	Eggs for fresh use	0.104	0.104
0701	Eggs, jumbo	0.002	0.002
0702	Eggs, extra large	0.024	0.024
0703	Eggs, large	0.069	0.069
0704	Eggs, medium	0.008	0.008
0705	Eggs, small	0.001	0.001
08	Breaker stock and checks and undergrades	0.031	0.031
0801	Breaker stock	0.028	0.028
0802	Checks and undergrades	0.003	0.003
018	Hay, hayseeds and oilseeds	0.467	0.467
0181	Alfalfa hay	0.101	0.101
01	Alfalfa hay	0.101	0.101

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] —Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0101	Alfalfa	0.101	0.101
0183	Oilseeds	0.366	0.366
01	Oilseeds	0.366	0.366
0111	Peanuts	0.032	0.032
0121	Cottonseed	0.022	0.022
0131	Soybeans	0.305	0.305
0151	Flaxseed	0.000	0.000
0161	Sunflower	0.006	0.006
019	Other farm products	0.089	0.089
0192	Leaf tobacco	0.089	0.089
01	Leaf tobacco	0.089	0.089
0101	Leaf tobacco	0.089	0.089
02	Processed foods and feeds	11.439	11.423
021	Cereal and bakery products	1.342	1.338
0211	Bakery products	0.712	0.710
01	White pan bread	0.098	0.098
0106	White pan bread, northeast	0.022	0.022
0107	White pan bread, north central	0.024	0.024
0108	White pan bread, south	0.034	0.034
0109	White pan bread, west	0.019	0.019
04	Other bread	0.104	0.103
0401	White hearth bread	0.034	0.033
0402	Dark wheat bread	0.045	0.045
0403	Rye bread	0.010	0.010
0404	Other variety bread	0.015	0.015
05	Bread type rolls	0.128	0.127
0501	Hamburger and weiner rolls	0.068	0.068
0502	Brown and serve rolls	0.007	0.007
0503	English muffins	0.014	0.014
0504	Other bread type rolls	0.026	0.026
0507	Bagels	0.012	0.012
06	Bread stuffing, croutons, and bread crumbs	0.013	0.013
0601	Bread stuffing, croutons, and bread crumbs	0.013	0.013
07	Sweet yeast goods	0.030	0.030
0701	Yeast raised doughnuts	0.006	0.006
0702	Other sweet yeast goods	0.024	0.024
08	Soft cakes	0.062	0.061
0801	Snack cakes	0.047	0.047
0802	Other soft cakes	0.014	0.014
09	Pies	0.013	0.013
0901	Snack pies	0.008	0.008
0902	Other pies	0.005	0.005
11	Pastries	0.004	0.004
1101	Pastries	0.004	0.004
12	Cake type doughnuts	0.017	0.017
1201	Cake type doughnuts	0.017	0.017
21	Cookies, crackers, and related products	0.244	0.243
2103	Cookies, ice cream cones, and toaster past	0.136	0.136
2104	Crackers, cracker sandwiches and pretzels	0.108	0.107
0212	Flour and flour base mixes and doughs	0.250	0.249
03	Flour	0.117	0.116
0301	Wheat flour	0.117	0.116
04	Flour base mixes and doughs	0.133	0.133
0401	Flour base mixes and doughs	0.133	0.133
0213	Milled rice	0.054	0.054
01	Head rice	0.047	0.047
0101	Medium grain milled rice	0.035	0.035
0102	Long grain milled rice	0.012	0.012
0105	Short grain milled rice	0.001	0.001
02	Other milled rice and byproducts	0.007	0.007
0201	Other milled rice and byproducts	0.007	0.007
0214	Other cereals	0.326	0.325
02	Pasta products	0.037	0.037
0201	Macaroni,spaghetti, vermicelli,& other mac	0.031	0.031
0202	Noodle products	0.006	0.006
09	Other cereals except pasta products	0.289	0.288
0904	Breakfast cereals, ready to serve	0.199	0.199
0905	Breakfast cereals, cooked	0.009	0.009
0906	Instant hot cereal	0.004	0.004
0907	Manufactured starch	0.038	0.038
0908	Other grain mill products, except wheat	0.039	0.038
022	Meats, poultry, and fish	2.553	2.552
0221	Meats	1.516	1.516
01	Beef and veal	0.711	0.711
0102	USDA choice beef carcasses	0.079	0.079
0107	Other USDA graded and ungraded beef carcas	0.072	0.072
0113	Boneless beef including hamburger	0.070	0.069
0115	Variety meats (edible organs)	0.020	0.020
0121	Veal, not canned or made into sausage	0.008	0.008
0123	Beef, primal cuts	0.036	0.035
0125	Boxed beef	0.424	0.424
0127	Other edible beef, including corned beef	0.002	0.002
03	Lamb	0.010	0.010
0321	Lamb and mutton, not canned or made into s	0.010	0.010
04	Pork	0.370	0.370
0401	Whole carcass pork	0.009	0.009
0419	Slab bacon	0.005	0.005

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] –Continued**

Commodity code	Index	Relative importance		Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)			Revised (1992)	Former (1992)
0421	Sliced bacon	0.053	0.053	0501	Shrimp	0.014	0.014
0432	Hams and picnics, except canned	0.077	0.076	0502	Crabs	0.013	0.013
0433	Sweet pickled or dry cured pork	0.007	0.007	0503	Lobsters	0.003	0.003
0434	Other smoked pork	0.005	0.005	0504	Clams	0.006	0.006
0435	Boiled ham, barbecued pork, and other cook	0.026	0.026	0599	Other shellfish	0.031	0.031
0441	Primal and fabricated cuts	0.183	0.183				
0443	Variety meats (edible organs)	0.004	0.004	023	Dairy products	1.625	1.624
0445	Dry salt pork	0.001	0.001				
05	Other meats	0.425	0.424	0231	Fluid milk products	0.647	0.647
0571	Fresh sausage, pork sausage, breakfast lin	0.050	0.050	03	Packaged fluid milk and related products	0.421	0.421
0572	Dry and semidry sausage	0.037	0.037	0301	Fluid whole milk	0.161	0.161
0573	Frankfurters and wieners	0.053	0.053	0302	Lowfat milk (1/2-2%)	0.168	0.168
0574	Other sausage, smoked and cooked	0.087	0.087	0303	Skim milk	0.042	0.042
0575	Jellied goods and similar preparations, no	0.003	0.003	0304	Cream: light, heavy, sour, half & half, an	0.049	0.049
0579	Canned meats	0.044	0.044	04	Cottage cheese	0.029	0.029
0581	Frozen ground meat patties	0.037	0.037	0401	Cottage cheese	0.029	0.029
0582	Frozen portion control, other than meat pa	0.032	0.032	05	Other milk products	0.062	0.062
0583	Miscellaneous processed, frozen, or cooked	0.079	0.079	0501	Other milk products	0.062	0.062
0585	Other fresh & frozen meats, inc horsemeat	0.003	0.003	06	Bulk fluid milk and cream	0.135	0.135
				0601	Bulk fluid milk and cream	0.135	0.135
0222	Processed poultry	0.688	0.688				
03	Young chickens (broilers/fryers/roasters)	0.410	0.410	0232	Butter	0.052	0.052
0333	Young chickens (broilers/fryers/roasters)	0.410	0.410	01	Butter	0.052	0.052
06	Turkeys (toms/hens), inc. whole/parts/groun	0.080	0.080	0114	Creamery butter	0.052	0.052
0611	Turkeys (toms/hens), inc. whole/parts/grou	0.080	0.080				
08	Canned, cooked, smoked or prepared poultry	0.193	0.193	0233	Natural, processed, and imitation cheese	0.566	0.566
0811	Canned, cooked, smoked or prepared poultry	0.193	0.193	02	Natural cheese, except cottage cheese	0.388	0.388
09	Chicken hens and other poultry/small game	0.005	0.005	0212	Natural cheese, except cottage cheese	0.388	0.388
0909	Chicken hens; breeder or egg producing typ	0.003	0.003	03	Processed cheese and related products	0.169	0.169
0911	Other poultry or small game (ducks, geese,	0.002	0.002	0312	Processed cheese and related products	0.169	0.169
				04	Imitation cheese	0.009	0.009
0223	Unprocessed and packaged fish	0.349	0.349	0401	Imitation cheese	0.009	0.009
01	Unprocessed finfish	0.046	0.046				
0101	Haddock	0.000	0.000	0234	Ice cream and frozen desserts	0.183	0.183
0102	Halibut	0.001	0.001	02	Ice cream and frozen desserts	0.183	0.183
0103	Salmon	0.013	0.013	0201	Ice Cream and frozen desserts	0.183	0.183
0131	Flounder	0.006	0.006				
0132	Cod	0.006	0.006	0235	Dry, condensed, and evaporated milk products	0.175	0.175
0133	Pollock	0.006	0.006	02	Dry milk products	0.096	0.096
0134	Sablefish	0.005	0.005	0201	Dry milk products	0.096	0.096
0135	Rockfish	0.002	0.002	03	Liquid milk products	0.079	0.079
0199	Other finfish	0.007	0.007	0301	Consumer-type canned milk products	0.048	0.048
02	Fresh packaged fish and seafood	0.039	0.039	0303	Bulk liquid milk products	0.031	0.031
0209	Fresh packaged fish and seafood	0.039	0.039				
03	Frozen packaged fish and seafood	0.167	0.167	024	Processed fruits and vegetables	0.721	0.719
0311	Frozen packaged fish, excluding shellfish	0.091	0.091				
0313	Frozen packaged shellfish and other seafoo	0.077	0.077	0241	Canned fruits and juices	0.201	0.201
04	Canned and cured seafood	0.030	0.030	01	Canned fruits	0.067	0.067
0429	Canned and cured seafood	0.030	0.030	0105	Canned fruits	0.067	0.067
05	Unprocessed shellfish	0.067	0.067				

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] –Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
02	Canned fruit juices	0.134	0.134
0239	Canned fruit juices, nectars	0.134	0.134
0242	Frozen fruits, juices and ades	0.084	0.081
02	Frozen fruits, melons, and berries	0.021	0.021
0209	Frozen fruits, melons, and berries	0.021	0.021
03	Frozen juices and ades	0.063	0.060
0301	Frozen orange juice	0.044	0.042
0311	Other frozen fruit and berry juice, concen	0.012	0.011
0313	Frozen fruit ades, drinks and cocktails	0.007	0.006
04	Citrus pulp and other citrus by products	0.001	0.001
0411	Citrus pulp and other citrus byproducts	0.001	0.001
0243	Dried and dehydrated fruits	0.032	0.032
01	Dried and dehydrated fruits	0.032	0.032
0121	Dried and dehydrated fruits	0.032	0.032
0244	Canned vegetables and juices	0.218	0.218
01	Can vegetables and juices	0.218	0.218
0102	Canned vegetables, excl. hominy and mushro	0.084	0.084
0105	Canned hominy and mushrooms	0.007	0.007
0127	Catsup and other tomato sauces	0.116	0.116
0139	Canned vegetable juices	0.012	0.012
0245	Frozen vegetables	0.134	0.135
02	Frozen potatoes	0.070	0.070
0201	Frozen French fried potatoes	0.056	0.056
0209	Other frozen potato products	0.014	0.014
05	Frozen vegetables, except potatoes	0.065	0.066
0521	Frozen vegetable combinations	0.011	0.012
0541	Frozen vegetables, exc. potatoes & vegetab	0.053	0.054
0246	Dried and dehydrated vegetables	0.033	0.033
01	Dried and dehydrated vegetables	0.033	0.033
0121	Dried and dehydrated vegetables	0.033	0.033
0247	Dehydrated soups	0.018	0.018
01	Dehydrated soups	0.018	0.018
0101	Dehydrated soups	0.018	0.018
025	Sugar and confectionery	0.752	0.749
0252	Raw cane sugar and byproducts	0.041	0.041
01	Raw cane sugar and byproducts	0.041	0.041
0101	Raw cane sugar	0.040	0.040
0102	Cane sugar byproducts	0.001	0.001
0253	Refined sugar	0.134	0.134
03	Granulated sugar	0.113	0.113
0301	Consumer units and individual services	0.038	0.037
0302	Commercial units and bulk	0.076	0.075
04	Confectioners' powdered sugar	0.008	0.008
0401	Confectioners' powdered sugar	0.008	0.008
05	Brown sugar	0.004	0.004
0501	Brown sugar	0.004	0.004
06	Liquid sugar or sugar syrup	0.009	0.009
0601	Liquid sugar or sugar syrup	0.009	0.009
0254	Confectionery materials	0.114	0.113
01	Confectionery materials	0.114	0.113
0104	Chocolate coatings	0.019	0.019
0105	Other chocolate and cocoa products	0.033	0.033
0107	Corn sweeteners	0.061	0.061
0255	Confectionery end products	0.463	0.462
02	Chewing gum	0.033	0.033
0201	Chewing gum	0.033	0.033
03	Candy and nuts	0.416	0.415
0301	Chocolate and chocolate-type confectionery	0.220	0.220
0302	Nonchocolate confectionery products	0.107	0.107
0304	Processed nuts and seeds	0.085	0.085
0305	Other confectionary products	0.003	0.003
04	Sweetening syrups and molasses	0.014	0.014
0401	Sweetening syrups and molasses	0.014	0.014
026	Beverages and beverage materials	1.816	1.809
0261	Alcoholic beverages	0.742	0.738
01	Malt beverages	0.505	0.504
0101	Bottled beer	0.142	0.142
0103	Canned beer	0.310	0.309
0105	Barrels and kegs	0.035	0.035
0107	Other malt beverages	0.018	0.018
02	Distilled spirits exc brandy (bulk & bott)	0.104	0.103
0214	Bulk distilled liquor, ex brandy & distill	0.022	0.021
0215	Bottled liquor, except brandy	0.082	0.082
04	Wines, brandy and brandy spirits	0.133	0.131
0431	Grape table wines	0.093	0.081
0432	Bulk wines	-	0.011
0433	Other fruit and berry wines	-	0.001
0434	Dessert wines	0.006	0.006
0435	Effervescent wines	0.013	0.013
0436	Specialty (formula) wines	-	0.012
0437	Brandy and brandy spirits	-	0.007
0438	Non-grape, fortified, & speciality wine or	0.014	-
0439	Beverage brandy and neutral fruit/brandy s	0.007	-
0262	Soft drinks	0.706	0.704
06	Noncarbonated soft drinks	0.121	0.121

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0609	Noncarbonated soft drinks	0.121	0.121
07	Bottled carbonated soft drinks	0.240	0.240
0701	Refillable bottled carbonated soft drinks	0.019	0.019
0703	Nonrefillable bottled carbonated soft drin	0.071	0.071
0705	Bottled carbonated soft drinks in plastic	0.151	0.150
08	Canned carbonated soft drinks	0.310	0.309
0801	Canned carbonated soft drinks	0.310	0.309
09	Soft drink flavoring syrup sold bulk	0.035	0.035
0901	Soft drink flavoring syrup sold in bulk	0.035	0.035
0263	Packaged beverage materials	0.209	0.209
01	Coffee (whole bean, ground, & instant)	0.180	0.179
0103	Soluble (instant) coffee	0.027	0.027
0104	Ground roasted and whole bean coffee	0.152	0.152
03	Tea	0.030	0.030
0313	Tea in consumer packages, exc. canned ice	0.030	0.030
0264	Other beverage materials	0.158	0.158
01	Other beverage materials	0.158	0.158
0101	Malt and malt byproducts	0.018	0.018
0109	Liquid beverage bases, not used for soft d	0.005	0.005
0111	Liquid beverage bases, used for soft drink	0.103	0.102
0113	Flavoring syrups for fountain, ice cream,	0.033	0.033
027	Fats and oils	0.389	0.391
0271	Animal fats and oils	0.010	0.010
01	Animal fats and oils	0.010	0.010
0109	Lard	0.004	0.004
0113	Edible tallow and stearin	0.006	0.006
0272	Crude corn, cottonseed, and soybean oils	0.089	0.097
01	Crude corn, cottonseed, and soybean oils	0.089	0.097
0102	Crude soybean oil	0.076	0.076
0111	Cottonseed oil, crude	0.004	0.004
0121	Peanut oil, crude	-	0.004
0131	Corn oil	0.009	0.009
0151	Other vegetable oils, crude	-	0.004
0275	Refined corn, cottonseed, & soybean oils	0.071	0.086
01	Refined corn, cottonseed, & soybean oils	0.071	0.086
0101	Cottonseed oil, refined	0.021	0.019
0102	Corn oil	0.033	0.030
0103	Soybean oil, once refined	0.017	0.016
0151	Other vegetable oils, refined	-	0.022
0276	Shortening and cooking oil	-	0.198
01	Shortening and cooking oil	-	0.198
0102	Shortening, 100% vegetable	-	0.057
0104	Shortening, animal or vegetable/animal	-	0.019
0107	Hydrogenated oils, other than baking	-	0.005
0109	Margarine	-	0.058
0111	Salad and cooking oils	-	0.058
0113	All other fully refined oils	-	0.001
0277	Other vegetable oils and by-products	0.023	-
01	All other vegetable oils, non-deodorized	0.016	-
0101	All other vegetable oils, non-deodorized	0.016	-
02	All other deodorized oils and by-products	0.007	-
0201	Coconut, peanut, sunflower, other oils, ca	0.007	-
0278	Shortening and cooking oil	0.196	-
01	Shortening and cooking oil	0.196	-
0102	Shortening, 100% vegetable	0.056	-
0104	Shortening, animal or vegetable/animal	0.019	-
0107	Hydrogenated oils, other than baking	0.005	-
0109	Margarine	0.058	-
0111	Salad and cooking oils	0.057	-
0113	All other fully refined oils	0.001	-
028	Miscellaneous processed foods	1.471	1.468
0281	Jams, jellies, and preserves	0.027	0.027
01	Jams, jellies and preserves	0.027	0.027
0102	Jams, jellies and preserves	0.027	0.027
0282	Pickles and pickle products	0.039	0.039
01	Pickles and pickle products	0.039	0.039
0106	Pickles and pickle products	0.039	0.039
0283	Processed eggs	0.024	0.024
01	Processed eggs	0.024	0.024
0111	Processed eggs	0.024	0.024
0284	Canned specialties	0.186	0.186
01	Canned specialties	0.186	0.186
0101	Canned baby foods	0.034	0.034
0102	Canned dry beans	0.032	0.032
0103	Canned specialty foods	0.046	0.046
0104	Canned soups	0.074	0.074
0285	Frozen specialties	0.268	0.268
01	Frozen specialties	0.268	0.268
0109	Frozen pies and other baked goods	0.058	0.058
0111	Frozen dinners, meat pies, ethnic foods	0.156	0.156
0113	Other frozen specialties	0.054	0.054
0286	Meat sauces	0.053	0.052
01	Meat sauces	0.053	0.052

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] –Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0103	Meat sauces	0.053	0.052
0289	Other miscellaneous processed foods	0.874	0.872
01	Other miscellaneous processed foods	0.874	0.872
0102	Mayonnaise, salad dressings, and sandwich	0.116	0.116
0144	Macaroni & noodle prods., packaged w/oth i	0.037	0.036
0148	Dry mix preparations	0.069	0.068
0149	Perishable prepared foods, not frozen	0.080	0.080
0151	Flavoring extracts, emulsions & other liqu	0.019	0.019
0152	Soybean lecithin	0.002	0.002
0153	Miscellaneous flavoring powders and tablet	0.042	0.042
0155	Fruit, crushed or whole for fountain & ice	0.003	0.003
0156	Spices	0.047	0.047
0157	Food colorings	0.004	0.004
0158	Peanut butter	0.036	0.036
0159	Concentrated fruit juice products	0.003	0.003
0161	Manufactured ice	0.011	0.011
0162	Dairy product substitutes	0.061	0.061
0171	Desserts (ready-to-mix)	0.023	0.023
0172	Chips (potato, corn, etc.)	0.250	0.250
0174	Cider and vinegar	0.006	0.006
0175	Other food preparations	0.062	0.062
0176	Natural and collagen sausage casings	0.004	0.004
029	Prepared animal feeds	0.771	0.773
0292	Corn, cottonseed, & soybean cake & meal	0.132	0.133
01	Corn, cottonseed, and soybean cake & meal	0.132	0.133
0101	Cottonseed cake and meal	0.005	0.005
0111	Soybean meal	0.117	0.116
0113	Corn gluten meal	0.010	0.010
0151	Other oilseed cake and meal	-	0.002
0293	Formula feeds	0.315	0.314
01	Formula feeds	0.315	0.314
0102	Poultry feeds: egg-type, broiler and turke	0.134	0.134
0104	Dairy cattle feeds, complete	0.046	0.046
0106	Dairy cattle feeds, supplements and concen	0.023	0.023
0108	Swine feeds, complete	0.019	0.019
0112	Swine feeds, supplements and concentrates	0.036	0.036
0114	Beef cattle feeds, complete	0.018	0.018
0116	Beef cattle feeds, supplements and concent	0.023	0.023
0118	Other poultry and livestock feeds	0.016	0.016
0294	Miscellaneous feedstuffs	0.323	0.325
02	Pet food	0.216	0.215
0202	Dog and cat food	0.194	0.193
0203	Other pet and specialty feeds	0.023	0.022
03	Other than pet food	0.107	0.110
0301	Meat meal and meat and bone meal	0.017	0.017
0303	Dry rendered tankage	0.002	0.002
0305	Fish scrap and meal	0.003	0.003
0311	Sugar beet molasses	0.001	0.001
0313	Sugar beet pulp, all forms	0.004	0.004
0315	Feed grade condensed and evaporated mi	0.006	0.006
0317	Other corn wet process by-products	0.031	0.031
0319	Cottonseed hulls	-	0.003
0321	Killing floor offal, scrap, bones	0.007	0.007
0323	Soybean byproducts, incl. soy flour, grits	0.014	0.014
0325	Other prepared animal feeds, inc. feeding	0.023	0.023
	Industrial commodities	84.274	84.292
03	Textile products and apparel	4.095	4.080
031	Synthetic fibers	0.357	0.349
0315	Unprocessed filament yarns	0.357	0.349
01	Cellulosic	0.055	0.054
0103	Rayon and acetate fibers	0.055	0.054
02	Non-cellulosic	0.301	0.295
0231	Fibrous glass yarn	0.034	0.034
0235	Nylon and other polyamide fibers	0.066	0.065
0236	Polyolefin, yarn, staple, tow, and waste	0.007	0.007
0237	Polyester yarn, staple, tow, and waste	0.089	0.087
0238	Other noncellulosic manmade, ex. glass, ca	0.033	0.033
0239	Producer textured noncellulosic manmade fi	0.072	0.071
032	Processed yarns and threads	0.364	0.356
0326	Yarns	0.337	0.330
01	Cotton	0.095	0.093
0102	Gray combed cotton yarn	0.002	0.002
0104	Gray carded cotton yarn	0.059	0.058
0108	Finished cotton yarns	0.035	0.034
02	Wool	0.010	0.010
0204	Wool yarns	0.010	0.010
03	Synthetic	0.140	0.137
0304	Synthetic yarns	0.140	0.137
04	Other throwing and winding mill products	0.084	0.082
0401	Rewound plied and novelty yarn, produced b	0.005	0.005
0402	Thrown filament yarns, except textured	0.010	0.010
0403	Textured bulked or crimped filament yarn	0.069	0.067
05	Commission throwing/texturing filament yarn	0.004	0.004
0501	Commission throwing/texturing of filament	0.004	0.004
06	Other finishing of yarn	0.004	0.004
0601	Bleached yarns	0.002	0.002

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0604	Other finishing of yarn	0.002	0.002
0327	Threads	0.026	0.026
01	Cotton finished	0.002	0.002
0101	Cotton thread, industrial use	0.001	0.001
0102	Cotton thread, home use	0.001	0.001
03	Synthetic and silk, finished	0.023	0.023
0335	Synthetic and silk thread, home use	0.001	0.001
0337	Synthetic and silk thread, industrial use	0.022	0.022
04	Unfinshed thread	0.001	0.001
0401	Unfinished thread, shipped to other plants	0.001	0.001
033	Gray fabrics	0.356	0.355
0337	Broadwovens	0.277	0.277
01	Cotton	0.089	0.089
0104	Gray cotton broadwoven fabric	0.089	0.089
02	Wool	0.011	0.011
0201	Wool broadwoven fabric	0.011	0.011
03	Synthetic	0.178	0.178
0304	Gray synthetic broadwoven fabric	0.178	0.178
0338	Knits	0.052	0.052
03	Circular knits, except hosiery	0.038	0.038
0301	Gray circular knit, except hosiery	0.038	0.038
04	Warp knits, except hosiery	0.015	0.015
0401	Warp knits, except hosiery	0.015	0.015
0339	Other fabrics	0.026	0.026
01	Tire cord fabric	0.026	0.026
0101	Tire cord fabric	0.026	0.026
034	Finished fabrics	0.575	0.574
0342	Broadwovens	0.188	0.188
01	Cotton	0.086	0.086
0104	Finished cotton broadwoven fabric	0.086	0.086
02	Wool	0.025	0.025
0203	Apparel fabrics	0.023	0.023
0207	Non-apparel fabrics and felts	0.003	0.003
03	Synthetic	0.077	0.077
0304	Finished silk broadwoven fabric	0.077	0.077
0343	Knits	0.125	0.125
02	Finished circular knit fabrics	0.077	0.076
0212	Finished circular knit fabrics	0.077	0.076
09	Finished warp knit fabrics	0.048	0.048
0901	Finished warp knit fabrics	0.048	0.048
0344	Narrow fabrics	0.034	0.034
02	Woven and braided narrow fabric	0.034	0.034
0204	Woven & braided narrow fabrics	0.034	0.034
0345	Nonwovens and felt goods	0.089	0.089
03	Nonwovens and felt goods	0.089	0.089
0321	Nonwoven fabrics	0.070	0.070
0331	Pressed wool felt	0.004	0.004
0332	Punched or needled felt	0.014	0.014
0346	Coated fabrics, not rubberized	0.044	0.044
01	Coated fabrics, not rubberized	0.044	0.044
0101	Pyroxylin coated or laminated fabric	0.002	0.002
0102	Vinyl coated or laminated fabric	0.021	0.021
0103	Polyurethane and other coated or laminated	0.021	0.021
0347	Embroideries and lace goods	0.095	0.095
01	Embroideries	0.094	0.094
0105	Schiffli machine embroideries	0.007	0.007
0106	Other embroideries and needlework on fabri	0.087	0.086
02	Lace goods	0.002	0.002
0205	Lace machine products	0.002	0.002
038	Apparel & other fabricated textile prods	2.294	2.295
0381	Apparel	1.710	1.711
01	Women's	0.689	0.688
0122	Skirts, including uniforms	0.041	0.041
0143	All other outerwear, n.e.c.	0.042	0.042
0144	Sweaters, jackets, and jerseys	0.034	0.034
0145	Dresses	0.113	0.113
0146	Suits	0.007	0.007
0151	Slacks, jeans, and dungarees	0.096	0.096
0152	Blouses, waists & shirts exc. knit sport &	0.082	0.082
0153	Knit outerwear sportshirts, incl. sweatshi	0.017	0.017
0162	Separate tailored suit-type jackets, incl.	0.013	0.013
0163	Tailored coats, ex. fur, all leather & rai	0.013	0.013
0166	Leather coats and jackets	0.002	0.002
0167	Raincoats and other waterproof outergarmen	0.001	0.001
0169	Finished seamless and simulated seamed hos	0.078	0.078
0171	Unfinished seamless and simulated seamed h	0.005	0.005
0174	Brassieres	0.036	0.036
0175	Girdles, corsets, combinations and accesso	0.011	0.011
0176	Panties	0.022	0.022
0177	Slips, half slips, and petticoats	0.009	0.009
0178	Nightwear	0.021	0.020
0179	Ladies' robes, dressing gowns and housecoa	0.010	0.010
0181	Underwear, except slips and panties	0.005	0.005
0182	Bathing suits	0.020	0.020
0188	Washable service apparel	0.011	0.011

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
02	Men's and boys'	0.626	0.627
0206	Men's business & other suits, regular & li	0.023	0.023
0215	Men's & boys' dress, sport, & uniform trou	0.054	0.054
0216	Men's and boys' jeans and jean cut casual	0.119	0.119
0221	Men's and boys' work clothing	0.031	0.031
0228	Men's and boys' work shirts	0.012	0.012
0256	Men's sport coats & jackets, business type	0.023	0.023
0261	Men's tailored outercoats	0.001	0.001
0266	Men's & boys' raincoats & other waterproof	0.003	0.003
0267	Men's and boys' leather coats and jackets	0.003	0.003
0272	Men's finished hosiery	0.034	0.034
0273	Men's unfinished hosiery	0.003	0.003
0274	Men's and boys' knit undershirts	0.017	0.017
0275	Men's and boys' knit shorts and briefs	0.019	0.019
0276	Men's and boys' woven underwear	0.001	0.001
0277	Men's and boys' thermal underwear	0.004	0.004
0279	Men's and boys' robes and dressing gowns	0.002	0.002
0282	Men's and boy's neckwear	0.017	0.017
0283	Sweaters, jackets, swimwear, and athletic	0.071	0.073
0286	Men's and boys' dress and woven sport shir	0.035	0.035
0291	Boys' suits and tailored coats	0.018	0.018
0298	Men's/boys' knit sportshirts incl. sweatsh	0.135	0.135
03	Girls', children's and infants'	0.121	0.121
0349	Dresses/blouses/shirts, ex. knit sport & s	0.049	0.050
0352	Coats, coat and legging, and snowpant sets	0.001	0.001
0353	Suits	0.000	0.000
0354	Sweaters, jackets, and jerseys	0.004	0.004
0355	Other outerwear, n.e.c.	0.042	0.042
0363	Infants' and children's anklet hosiery	0.009	0.009
0365	Other infants' and children's finished hoi	0.001	0.001
0368	Underwear	0.007	0.006
0369	Nightwear	0.008	0.008
04	Miscellaneous apparel and accessories	0.067	0.067
0407	Fur products	0.009	0.009
0413	Milling, hats, and caps	0.027	0.027
0418	Dress and semidress fabric gloves and mitt	0.001	0.001
0419	Fabric workgloves and mittens	0.009	0.009
0421	Waterproof outergarments, n.e.c.	0.001	0.001
0423	Leather & sheep lined clothing,ex. coats &	0.001	0.001
0425	Belts, other than leather	0.005	0.005
0429	Knit products, n.e.c.	0.000	0.000
0441	Apparel and accessories, n.e.c.	0.015	0.015
05	Contract work on apparel	0.208	0.208
0501	Contract work on apparel	0.208	0.208
0382	Textile housefurnishings	0.282	0.282
01	Bed clothes	0.114	0.114
0135	Bed clothes	0.114	0.114
03	Other textile housefurnishings	0.168	0.168
0303	Cotton towels and washcloths	0.051	0.051
0307	Draperies	0.017	0.017
0308	Curtains, except lace	0.018	0.018
0309	Curtains and draperies, knit	0.005	0.005
0311	Other textile housefurnishings	0.077	0.077
0383	Fabricated products, n.e.c.	0.302	0.302
02	Camping equipment	0.008	0.008
0212	Camping tents	0.003	0.003
0213	Sleeping bags	0.005	0.005
03	Industrial and other fabricated products	0.294	0.294
0305	Men's/boys' suit, coat findings & hat,	0.007	0.007
0308	Automotive trimmings	0.087	0.087
0311	Other trimmings and findings	0.024	0.024
0324	Soft fiber cordage and twine, except cotto	0.013	0.013
0325	Cotton cordage and twine	0.002	0.002
0326	Wipers made from nonwoven fabrics	0.003	0.003
0332	Tarpaulins and other covers	0.016	0.015
0341	Textile bags	0.024	0.024
0343	Tents, other than camping tents	0.003	0.003
0344	Awnings	0.009	0.009
0351	All other industrial and fabricated produc	0.105	0.105
039	Miscellaneous textile products/services	0.150	0.150
0391	Textile materials n.e.c. & proc. textile was	0.056	0.056
01	Textile fibers, yarns, and fabrics, n.e.c.	0.024	0.024
0102	Scouring and combing mill products, n.e.c.	0.001	0.001
0104	Padding and upholstery filling	0.021	0.021
0109	Other non-fabricated products, n.e.c.	0.000	0.000
0111	Cotton linters	0.002	0.002
02	Textile waste	0.032	0.032
0201	Processed textile waste	0.011	0.011
0202	Waste rags and textile waste	0.014	0.014
0203	Used wiping cloths	0.006	0.006
0392	Contract work on textile products	0.094	0.094
01	Contract work on textile products	0.094	0.094
0101	Commission finishing of broadwoven fabrics	0.063	0.063
0102	Commission embroidering, tucking, pleating	0.006	0.006
0104	Comm. knit/knit & fin. of circular & warp	0.025	0.025
04	Hides, skins, leather, and related products	0.340	0.340
041	Hides and skins	0.047	0.047
0411	Cattle hides	0.045	0.045
01	Cattle hides	0.045	0.045
0106	Cattle hides, including kip	0.045	0.045

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0107	Calfskins, except kip	0.001	0.001
0416	Sheepskins and lambskins	0.001	0.001
01	Sheepskins and lambskins	0.001	0.001
0105	Sheepskins and lambskins	0.001	0.001
0417	Other hides, skins, and pelts	0.001	0.001
01	Other hides, skins, and pelts	0.001	0.001
0105	Other hides, skins, and pelts	0.001	0.001
042	Leather	0.091	0.091
0427	Finished and unfinished leather	0.091	0.091
01	Finished and unfinished leather	0.091	0.091
0101	Finished cattlehide and kipside leather	0.061	0.061
0103	Unfinished leather	0.019	0.019
0105	Other leathers, finished and unfinished	0.005	0.005
0109	Contract tanning and finishing	0.006	0.006
043	Footwear	0.110	0.110
0431	Men's footwear, excluding athletic	0.059	0.059
05	Men's footwear, excluding athletic	0.059	0.059
0501	Men's footwear, except slippers	0.057	0.057
0505	Men's slippers	0.002	0.002
0432	Women's footwear, excluding athletic	0.041	0.041
05	Women's footwear, excluding athletic	0.041	0.041
0501	Women's footwear, except slippers	0.036	0.036
0505	Women's slippers	0.005	0.005
0433	Children's footwear, except athletic	0.003	0.003
01	Children's footwear, except athletic	0.003	0.003
0101	Children's footwear, except slippers	0.002	0.002
0145	Children's slippers	0.001	0.001
0434	Misses' footwear (size 12 1/2 - 2 1/2)	0.001	0.001
01	Misses' footwear	0.001	0.001
0101	Misses' footwear	0.001	0.001
0435	Youths', boys' ftwear. (size 12 1/2-6)	0.001	0.001
01	Youths', boys' footwear	0.001	0.001
0101	Youths' and boys' footwear	0.001	0.001
0436	Infants', babies' ftwear. (size 1-8)	0.002	0.002
01	Infants', babies' footwear	0.002	0.002
0101	Infants' and babies' footwear	0.002	0.002
0437	Athletic footwear	0.003	0.003
01	Athletic footwear	0.003	0.003
0101	Athletic footwear	0.003	0.003
0438	Other footwear	0.001	0.001
01	Other footwear	0.001	0.001
0101	Slipper socks	0.000	0.000
0169	All other footwear	0.000	0.000
044	Other leather and related products	0.092	0.092
0441	Luggage and small leather goods	0.051	0.051
01	Luggage and small leather goods	0.051	0.051
0112	Hand luggage	0.016	0.016
0113	Luggage other than hand luggage	0.009	0.009
0128	Women's & children's handbags & purses	0.011	0.011
0132	Other personal leather goods	0.015	0.015
0442	Gloves	0.004	0.004
01	Gloves	0.004	0.004
0103	All leather dress & semidress gloves and m	0.001	0.001
0104	All leather work gloves and mittens	0.003	0.003
0443	Industrial leather	0.002	0.002
01	Industrial leather	0.002	0.002
0103	Industrial leather belting/other industria	0.002	0.002
0444	Footwear cut stock	0.010	0.010
01	Footwear cut stock	0.010	0.010
0102	Boot and shoe cut stock and findings	0.010	0.010
0445	Leather/leather-like goods, n.e.c.	0.026	0.026
01	Leather/leather-like goods, n.e.c.	0.026	0.026
0101	Leather/leather-like goods, other than bel	0.014	0.014
0111	Leather belts	0.012	0.012
05	Fuels and related products and power	12.544	12.544
051	Coal	0.757	0.757
0511	Anthracite	0.004	0.004
01	Prepared anthracite shipped	0.004	0.004
0117	Prepared anthracite shipped	0.004	0.004
02	Unprepared anthracite shipped	0.001	0.001
0214	Unprepare anthracite shipped	0.001	0.001
0512	Bituminous coal	0.753	0.753
02	Spot sales of prepared bituminous coal	0.066	0.066
0209	Steam electric utilities	0.050	0.050
0212	Metallurgical/coke producers	0.004	0.004

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0215	All other industrial users	0.012	0.012
03	Contract sales of prepared bituminous coal	0.330	0.330
0301	Steam electric utilities	0.278	0.278
0303	Metallurgical/coke producers	0.014	0.014
0306	All other industrial users	0.038	0.038
05	Prepared bituminous coal, resid./comm. use	0.007	0.007
0501	Prepared bituminous coal, residential/comm	0.007	0.007
06	Prepared bituminous coal for export	0.032	0.032
0601	Prepared bituminous coal for export	0.032	0.032
07	Prepared bituminous coal, intracomp. trans.	0.266	0.266
0701	Prepared bituminuos coal, intracompany tra	0.266	0.266
08	Unprepared coal	0.052	0.052
0801	Unprepared coal	0.052	0.052
052	Coke oven products	0.051	0.051
0522	Coke	0.051	0.051
01	Coke	0.051	0.051
0105	Coke oven and blast furnace products	0.051	0.051
053	Gas fuels	1.731	1.731
0531	Natural gas	1.406	1.406
01	Natural gas	1.406	1.406
0105	Natural gas	1.406	1.406
0532	Liquefied petroleum gas	0.325	0.325
01	Liquefied petroleum gas	0.325	0.325
0104	Propane	0.094	0.094
0105	Butane and isobutane	0.067	0.067
0107	Gas mixtures and other natural gas liquids	0.164	0.164
054	Electric power	5.924	5.924
0541	Residential electric power	2.429	2.429
21	Residential electric power	2.429	2.429
2101	Residential electric power	2.429	2.429
0542	Commercial electric power	1.853	1.853
21	Commercial electric power	1.853	1.853
2101	Commercial electric power	1.853	1.853
0543	Industrial electric power	1.443	1.443
21	Industrial electric power	1.443	1.443
2101	Industrial electric power	1.443	1.443
0545	Other electric power	0.200	0.200
21	Other electric power	0.200	0.200
2101	Other electric power	0.200	0.200
055	Utility natural gas	1.173	1.173
0551	Residential natural gas	0.692	0.692
21	Residential natural gas	0.692	0.692
2101	Residential natural gas	0.692	0.692
0552	Commercial natural gas	0.266	0.266
21	Commercial natural gas	0.266	0.266
2101	Commercial natural gas	0.266	0.266
0553	Industrial natural gas	0.154	0.154
21	Industrial natural gas	0.154	0.154
2101	Industrial natural gas	0.154	0.154
0554	Natural gas to electric utilities	0.045	0.045
21	Natural gas to electric utilities	0.045	0.045
2101	Natural gas to electric utilities	0.045	0.045
0555	Other natural gas	0.015	0.015
21	Other natural gas	0.015	0.015
2101	Other natural gas	0.015	0.015
056	Crude petroleum (domestic production)	0.510	0.510
0561	Crude petroleum (domestic production)	0.510	0.510
01	Crude petroleum (domestic production)	0.510	0.510
0102	Crude petroleum (domestic production)	0.510	0.510
057	Petroleum products, refined	2.305	2.305
0571	Gasoline	1.277	1.277
03	Premium grade motor gasolines	0.304	0.304
0302	Sales to jobbers, retailers and other rese	0.302	0.302
0303	Sales to end users	0.002	0.002
04	Unleaded regular gasoline	0.806	0.806
0402	Sales to jobbers, retailers and other rese	0.798	0.798
0403	Sales to end users	0.008	0.008
05	Unleaded mid-premium gasoline	0.168	0.168
0502	Sales to jobbers, retailers and other rese	0.166	0.166
0503	Sales to end users	0.002	0.002
0572	Kerosene and jet fuels	0.224	0.224
02	Kerosene	0.009	0.009
0201	Kerosene	0.009	0.009
03	Jet fuels	0.215	0.215
0301	Kerosene-type	0.186	0.186
0303	Naphtha-type	0.029	0.029
0573	Light fuel oils	0.480	0.480

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
02	Fuel oil no. 2	0.177	0.177
0201	Fuel oil no.2 to resellers	0.177	0.177
03	#2 diesel fuel	0.270	0.270
0302	No. 2 diesel fuel	0.270	0.270
04	Other light fuel oils	0.033	0.033
0401	Other light fuel oils	0.033	0.033
0574	Residual fuels	0.106	0.106
07	Sales to resellers	0.043	0.043
0701	Containing < 1% sulfur	0.027	0.027
0702	Containing > 1% sulfur	0.016	0.016
08	Sales to end users	0.063	0.063
0801	Sales to end users	0.063	0.063
0575	Lubricating oil materials	0.041	0.041
01	Lubricating oil base stocks	0.041	0.041
0121	Lubricating oil base stocks	0.041	0.041
0576	Finished lubricants	0.177	0.177
03	Lubricating grease	0.016	0.016
0303	Lubricating grease	0.016	0.016
04	Lubricating and similar oils	0.160	0.160
0401	Lubricating and similar oils	0.160	0.160
058	Petroleum and coal products, n.e.c.	0.092	0.092
0581	Petroleum and coal products, n.e.c.	0.092	0.092
01	Petroleum and coal products, n.e.c.	0.092	0.092
0111	Petroleum coke	0.005	0.005
0112	Asphalt (liquid)	0.059	0.059
0119	Other petroleum and coal products	0.028	0.028
06	Chemicals and allied products	8.598	8.631
061	Industrial chemicals	2.269	2.268
0613	Basic inorganic chemicals	0.529	0.529
01	Alkalies and chlorine	0.113	0.112
0103	Natural sodium carbonate	0.020	0.020
0107	Chlorine	0.003	0.003
0108	Sodium hydroxide (caustic soda)	0.077	0.077
0109	Other alkalies	0.012	0.012
02	Other inorganic chemicals	0.417	0.416
0209	Aluminum compounds	0.035	0.035
0213	Lime,inc. quick, hydrated & dead burned do	0.026	0.026
0216	Sodium compounds	0.053	0.053
0221	Hydrochloric acid	0.005	0.005
0232	Sulfuric acid	0.016	0.016
0242	Other inorganic acids	0.014	0.014
0252	Barite	0.000	0.000
0271	Rock salt	0.007	0.007
0272	Sulfur	0.003	0.003
0273	Potassium compounds	0.009	0.009
0274	Processed or refined potassium salts	0.010	0.010
0275	Boron compounds	0.010	0.010
0276	Gypsum	0.001	0.001
0278	Crude potassium salts	0.000	-
0279	Fluoyspar	0.000	0.000
0282	Other inorganic chemicals	0.226	0.226
0614	Basic organic chemicals	1.740	1.739
01	Primary	0.332	0.332
0101	Benzene	0.045	0.045
0109	1,3 butadiene	0.031	0.031
0121	Ethylene	0.103	0.103
0131	Propylene, chemical grade	0.068	0.068
0132	Propylene, polymer grade	0.036	0.036
0141	Toluene	0.034	0.034
0199	Other basic organic chemicals	0.016	0.016
02	Intermediate	0.268	0.268
0202	Acetone	0.014	0.014
0205	Aniline (oil)	0.005	0.005
0242	Phenol	0.011	0.011
0251	Styrene, monomer	0.029	0.029
0261	Toluene 2, 4, + 2, 6 diisecyanate	0.011	0.011
0299	Other intermediate organic chemicals	0.199	0.199
03	Other basic organics	1.139	1.139
0301	Acetic acid	0.012	0.012
0329	Fluorinated hydrocarbons	0.062	0.062
0341	Ethanol (ethyl alcohol)	0.055	0.055
0343	Ethyl acrylate, monomer	0.003	0.003
0375	Propylene glycol	0.011	0.011
0399	Other basic organics	0.997	0.996
062	Paints and allied products	0.675	0.691
0621	Prepared paint	0.428	0.427
01	Architectural coatings	0.182	0.182
0101	Interior water based paint	0.083	0.083
0131	Interior solvent based paint	0.026	0.026
0171	Exterior solvent based paint	0.028	0.028
0181	Exterior water based paint	0.043	0.043
0193	Architectural laquers	0.003	0.003
02	OEM finishes	0.131	0.131
0201	OEM finishes	0.131	0.131
03	Special purpose coatings	0.115	0.115
0301	Special purpose coatings	0.115	0.115

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0622	Paint materials	0.205	0.222
01	Paint resins	0.003	0.019
0132	Alkyd resins	-	0.016
0136	Linseed oil	0.003	0.003
02	Paint colors	0.144	0.144
0206	Iron oxide pigments	0.009	0.009
0209	Titanium pigments	0.075	0.075
0298	All other organic pigments	0.039	0.039
0299	All other inorganic pigments	0.022	0.022
03	Paint solvents	0.035	0.035
0306	Ethyl acetate	0.007	0.007
0309	Mineral spirits, rule 66 (special naphthas	0.008	0.008
0311	Xylenes	0.020	0.020
04	Paint fillers	0.024	0.024
0407	Kaolin and ball clay	0.024	0.024
0623	Allied and miscellaneous paint products	0.042	0.042
01	Allied and miscellaneous paint products	0.042	0.042
0111	Paint and varnish removers	0.003	0.003
0112	Thinners for dopes, lacquers & oleoresinou	0.010	0.010
0113	Misc. related prod., inc putty, brush clea	0.029	0.029
063	Drugs and pharmaceuticals	2.185	2.184
0631	Medicinal and botanical chemicals	0.240	0.240
02	Medicinal and botanical chemicals	0.240	0.240
0201	Synthetic organic medicinal chemicals, bul	0.206	0.206
0202	Other medicinals and botanicals, bulk	0.034	0.034
0634	Preparations, veterinary	0.038	0.038
03	Veterinary preparations	0.038	0.038
0301	Antibiotics	0.015	0.015
0309	Other veterinary preparations	0.023	0.023
0635	Preparations, ethical (prescription)	1.304	1.304
01	Systemic anti-infectives	0.186	0.186
0111	Cephalosporins	0.079	0.078
0112	Broad spectrum penicillins	0.040	0.040
0113	Erythromycins	0.010	0.010
0114	Tetracyclines	0.006	0.006
0119	Other broad and medium spectrum antibiotic	0.030	0.030
0129	Systemic penicillins	0.007	0.007
0139	Urinary antibacterials	0.000	0.000
0199	Other systemic anti-infectives	0.014	0.014
02	Anti-arthritics	0.030	0.030
0201	Anti-arthritics	0.030	0.030
03	Sedatives	0.005	0.005
0301	Sedatives	0.005	0.005
05	Antispasmodic/antisecretory	0.113	0.113
0501	Antispasmadic/antisecretory	0.113	0.113
06	Cardiovascular therapy	0.169	0.169
0611	Antihypertensive drugs	0.028	0.028
0612	Vasodilators	0.033	0.033
0613	Digitalis preparations	0.022	0.022
0619	Other cardiovasculars	0.087	0.087
07	Diabetes therapy	0.008	0.008
0701	Diabetes therapy	0.008	0.008
08	Hormones	0.063	0.063
0801	Hormones	0.063	0.063
09	Diuretics	0.012	0.012
0901	Diuretics	0.012	0.012
11	Dermatologicals	0.028	0.028
1111	Fungicides	0.006	0.006
1112	Antipruritics	0.001	0.001
1113	Acne preparations	0.004	0.004
1114	Topical anti-infectives	0.001	0.001
1119	Other dermatological preparations	0.016	0.016
13	Analgesics, internal	0.052	0.052
1312	Narcotic analgesics	0.022	0.022
1323	Non-narcotic analgesics	0.030	0.030
15	Cough and cold preparations	0.013	0.013
1511	Oral cold preparations	0.005	0.005
1512	Nasal decongestants	0.003	0.003
1513	Decongestant/antihistamine combinations	0.003	0.003
1519	Other cough and cold preparations	0.002	0.002
16	Vitamins	0.005	0.005
1611	Multivitamins	0.001	0.001
1612	B-complex	0.001	0.001
1618	Other vitamins	0.003	0.003
17	Hospital solutions	0.037	0.037
1701	Hospital solutions	0.037	0.037
99	Miscellaneous ethical preparations	0.583	0.582
9905	Antacids	0.014	0.014
9913	Anticoagulants	0.008	0.008
9914	Anticonvulsants	0.007	0.007
9915	Systemic antihistamines	0.044	0.044
9916	Bronchial therapy	0.063	0.063
9917	Cancer therapy products	0.050	0.050
9918	CNS stimulants	0.006	0.006
9919	Contraceptives, exc. devices, implants, ki	0.013	0.013
9922	Muscle relaxants	0.019	0.019
9923	Nutrients and supplements	0.003	0.003
9924	Opthalmic and otic preparations	0.023	0.023
9925	Psychotherapeutics	0.244	0.244
9926	Tuberculosis therapy	0.006	0.006
9999	Other miscellaneous ethical preparations	0.086	0.086
0636	Preparations, proprietary (over counter)	0.275	0.275

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] –Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
01	Vitamins	0.046	0.046
0111	Adult multivitamins	0.028	0.028
0112	B-complex	0.004	0.004
0119	Other vitamins	0.015	0.015
02	Cough and cold preparations	0.063	0.063
0221	Cough syrups, expectorants, drops, lozenge	0.020	0.020
0222	Cold tablets, capsules	0.016	0.016
0223	Decongestants	0.015	0.015
0229	Other cough and cold preparations	0.012	0.012
03	Laxatives	0.003	0.003
0301	Laxatives	0.003	0.003
04	Analgesics, internal	0.022	0.022
0411	Asprin/asprin-salicylate compounds	0.006	0.006
0412	Non-aspirin	0.016	0.016
06	External analgesics and counterirritants	0.010	0.010
0601	External analgesics and counterirritants	0.010	0.010
07	Antiseptics and antibacterials	0.015	0.015
0701	Antiseptics and antibacterials	0.015	0.015
08	Antacids	0.003	0.003
0801	Antacids	0.003	0.003
09	Dermatologicals	0.030	0.030
0911	Acne preparations	0.004	0.004
0915	Antipruritics	0.004	0.004
0919	Other dermatologicals	0.022	0.022
99	Miscellaneous proprietary preparations	0.083	0.083
9912	Antiasthmatics	0.002	0.002
9914	Hematinics	0.002	0.002
9916	Sedatives	0.006	0.006
9917	Nutrients and supplements	0.008	0.008
9918	Opthalmic preparations	0.011	0.011
9999	Other miscellaneous proprietary preparatio	0.053	0.053
0637	Biological products	0.328	0.327
11	Blood & derivatives, human use	0.039	0.039
1111	Blood and blood derivatives for human use	0.039	0.039
12	Vaccines, toxoids & antigens for human use	0.035	0.035
1219	Vaccines, toxoids and antigens for human u	0.035	0.035
14	Diagnostics and other biologicals	0.229	0.228
1402	Diagnostic substances	0.182	0.182
1403	Allergenic products	0.047	0.047
15	Biologicals for veterinary use	0.016	0.016
1514	Veterinary vaccines	0.011	0.011
1516	Other biologicals for veterinary use	0.005	0.005
16	Biological prod. for indus. & other uses	0.008	0.008
1601	Biological products for industrial & other	0.008	0.008
064	Fats and oils, inedible	0.043	0.043
0641	Fats and oils, inedible	0.043	0.043
01	Fats and oils, inedible	0.043	0.043
0121	Fish and marine animal oil	0.003	0.003
0131	Soybean oil, processed for inedible purpos	0.000	0.000
0151	Tallow, incl. inedible animal stearin	0.031	0.031
0181	Grease, other than wool grease	0.008	0.008
065	Agricultural chemicals and chemical products	0.598	0.598
0651	Mixed fertilizers	0.066	0.066
05	Mixed fertilizers	0.066	0.066
0501	Mixed fertilizers	0.066	0.066
0652	Fertilizer materials	0.273	0.273
01	Nitrogenates	0.101	0.101
0105	Anhydrous ammonia	0.043	0.043
0111	Solid & solution nitrate	0.016	0.016
0116	Ammonium sulfate	0.001	0.001
0126	Nitrogen solutions	0.018	0.018
0127	Nitric acid	0.002	0.002
0136	Urea	0.016	0.016
0137	Fertilizer materials of organic origin	0.005	0.005
02	Phosphates	0.172	0.172
0258	Phosphate rock, crude	0.000	0.000
0259	Phosphate rock, processed	0.034	0.034
0263	Triple superphosphates	0.009	0.009
0264	Normal and enriched superphosphates	0.000	0.000
0265	Ammonium phosphates	0.085	0.085
0267	Phosphoric acid, 52-54% APA	0.042	0.042
0269	Other phosphatic fertilizer materials	0.001	0.001
0653	Other agricultural chemicals	0.260	0.259
01	Other agricultural chemicals	0.260	0.259
0101	Nonhousehold insecticides	0.057	0.057
0102	Nonhousehold herbicides	0.128	0.128
0103	Nonhousehold fungicides	0.025	0.025
0104	Other nonhousehold pesticides	0.020	0.020
0105	Household pesticides	0.029	0.029
066	Plastic resins and materials	0.892	0.913
0662	Thermoplastic resins	0.717	0.753
02	Polyester resins, saturated	0.063	0.063
0202	Polyethylene terephthalate (PET) resins	-	0.045
0203	All other saturated polyester resins	-	0.018
0204	Polyester resins, saturated	0.063	-
03	Low density polyethylene resins	-	0.129
0301	PE resin, low, film and sheeting	-	0.048
0303	Pe resins, low (except lldpe), for all oth	-	0.029
0304	Linear low density polyethylene resins	-	0.052
04	High density polyethylene resins	-	0.096

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0401	PE resin, high, blow molding	-	0.045
0402	PE resin, high, for all other users	-	0.050
05	Polypropylene resins	0.043	0.042
0501	Polypropylene for injection molding	-	0.014
0502	Polypropylene for fiber and filament	-	0.013
0503	Polypropylene for all other uses	-	0.015
0504	Polypropylene resins	0.043	-
06	Styrene plastics materials	0.115	0.120
0601	Polystyrene resins, straight	-	0.027
0602	Polystyrene resins, rubber modified	-	0.025
0603	Acrylonitrile-butadiene-styrene (ABS)	-	0.023
0604	Styrene plastics materials	0.115	-
0609	All other styrene plastic materials	-	0.045
07	Vinyl and vinylidene resins	0.100	0.101
0701	Polyvinyl chloride	-	0.061
0704	All other, including dispersion	-	0.040
0705	Vinyl and vinylidene resins	0.100	-
08	Nylon resins	-	0.033
0801	Nylon resins	-	0.033
09	Other thermoplastic resins	-	0.169
0901	Other nonengineering thermoplastic resins	-	0.083
0902	Other engineering thermoplastic resins	-	0.045
0903	Acrylic resins	-	0.041
11	Other thermoplastic resins	0.397	-
1101	Polyethylene resins	0.216	-
1102	Acrylic resins	0.041	-
1103	Other thermoplastic resins, incl. nylon	0.140	-
0663	Thermosetting resins	0.175	0.160
02	Phenolic & tar acid resins	-	0.026
0201	Phenolic molding compounds	-	0.002
0202	All other phenolic & tar acid resins	-	0.024
03	Polyester resins, unsaturated	-	0.030
0301	Polyester resins, unsaturated	-	0.030
04	Urea-formaldehyde resins	-	0.011
0401	Urea-formaldehyde resins	-	0.011
05	All other thermosetting resins	-	0.093
0504	Epoxy resins	-	0.025
0599	All other thermosetting resins	-	0.069
06	Thermosetting resins	0.175	-
0601	Thermosetting resins	0.175	-
067	Other chemicals and allied products	1.936	1.935
0671	Soap and synthetic detergents	0.316	0.316
04	Soaps & synth. detergents, ex. glycerin	0.316	0.316
0401	Soaps and detergents, nonhousehold	0.073	0.073
0402	Household detergents	0.181	0.181
0403	Household soap, except specialty cleaners	0.062	0.062
0672	Specialty cleaning, polish. & san. prods.	0.198	0.198
01	Specialty cleaning, polishing & san. prods.	0.198	0.198
0101	Household bleaches	0.033	0.033
0102	Specialty cleaning and sanitation products	0.127	0.127
0103	Polishing preparations and related product	0.038	0.038
0675	Cosmetics and other toilet preparations	0.554	0.553
02	Shaving preparations	0.015	0.015
0201	Shaving soap and cream	0.007	0.007
0205	Aftershave preparations	0.007	0.007
0299	Other shaving preparations	0.000	0.000
03	Perfume, cologne & toilet water	0.077	0.077
0301	Perfume	0.031	0.031
0305	Cologne and toilet water	0.046	0.046
04	Hair preparations	0.142	0.142
0405	Synthetic organic detergent shampoo	0.030	0.030
0406	Soap-based shampoos	0.020	0.020
0411	Hair tonics (inc. conditioners)	0.020	0.020
0415	Hair rinses	0.001	0.001
0421	Hair dressings	0.004	0.004
0425	Hair spray (aerosol)	0.010	0.010
0426	Hair spray (non-aerosol)	0.014	0.014
0431	Home and commercial permanents	0.011	0.011
0441	Hair coloring	0.026	0.026
0451	Other hair preparations	0.007	0.007
05	Dentifrices	0.046	0.046
0501	Toothpaste	0.037	0.037
0502	Mouthwashes, rinses, and breath freshners	0.009	0.009
06	Creams	0.056	0.056
0601	Cleansing creams	0.014	0.014
0602	Foundation creams	0.013	0.013
0603	Lubricating creams	0.009	0.009
0604	Other creams	0.020	0.020
07	Lotions and oils	0.040	0.040
0701	Suntan & sunscreen	0.008	0.008
0702	Cleansing lotion and cosmetic oils	0.005	0.005
0704	Hand lotions	0.019	0.019
0705	Other lotions and oils	0.008	0.008
08	Cosmetics	0.057	0.057
0801	Lip preparations	0.024	0.024
0802	Blushes	0.007	0.007
0803	Eye preparations	0.025	0.025
09	Deodorant	0.037	0.037
0901	Aerosol underarm deodorant	0.004	0.004
0902	Cream, liquid and roll-on deodorant	0.033	0.033
11	Manicure preparations	0.020	0.020
1101	Nail lacquer and enamel	0.017	0.017
1102	Nail lacquer and enamel remover	0.002	0.002
1109	Other manicure preparations	0.002	0.002

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
12	Powders	0.024	0.024
1201	Talcum powder	0.009	0.009
1202	Face powder	0.015	0.015
1203	Wet application powder	0.000	0.000
13	Bath oils and salts	0.009	0.009
1301	Bath oils and salts	0.009	0.009
19	Other cosmetics and toiletries	0.031	0.031
1901	Other cosmetics and toiletries	0.031	0.031
0679	Misc. chemical prod. and preparations	0.868	0.867
02	Explosives	0.028	0.028
0224	Electric blasting caps	0.004	0.004
0225	Other blasting accessories	0.007	0.007
0231	ANFO, except slurry	0.005	0.005
0232	Water gel and slurries, except permissible	0.002	0.002
0233	Other industrial explosives	0.002	0.002
0235	Propellants	0.005	0.005
0239	All other explosives	0.003	0.003
03	Industrial gases	0.099	0.099
0301	Acetylene	0.005	0.005
0302	Carbon dioxide	0.011	0.011
0303	Nitrogen	0.028	0.028
0304	Oxygen	0.026	0.026
0305	Argon	0.010	0.010
0306	Hydrogen	0.013	0.013
0307	Helium	0.005	0.005
0308	Other industrial gases, n.e.c.	0.001	0.001
04	Adhesives and sealants	0.179	0.179
0401	Natural base glues and adhesives	0.008	0.008
0402	Synthetic resin and rubber adhesives	0.133	0.133
0403	Caulking compounds and sealants	0.039	0.039
05	Surface active agents	0.120	0.120
0501	Textile and leather assistants and	0.016	0.016
0502	Bulk surfactants	0.104	0.104
06	Gum and wood chemicals	0.028	0.028
0601	Softwood distillation products	0.001	0.001
0603	Hardwood distillation products	0.015	0.015
0606	Tall oils	0.008	0.008
0609	All other gum & wood chemicals, inc gum na	0.003	0.003
09	Other miscellaneous chemical products	0.414	0.414
0904	Salt, evaporated and solar	0.018	0.018
0918	Carbon, black	0.025	0.025
0919	Printing ink	0.099	0.099
0921	Fatty acids	0.017	0.017
0961	Water-treating compounds	0.068	0.068
0981	Gelatin, except ready-to-eat desserts	0.011	0.011
0999	Other chemical preparations, n.e.c.	0.176	0.176
07	Rubber and plastic products	3.294	3.294
071	Rubber and rubber products	0.868	0.868
0711	Rubber, except natural rubber	0.133	0.133
02	Synthetic rubber	0.132	0.132
0215	Polybutadiene	0.011	0.011
0217	Nitrile-solid	0.006	0.006
0219	Styrene butadiene-solid	0.021	0.021
0221	Styrene butadiene-latex	0.011	0.011
0231	Ethylene propylene	0.019	0.019
0299	Other synthetic rubber	0.064	0.064
03	Reclaimed rubber	0.001	0.001
0321	Reclaimed rubber	0.001	0.001
0712	Tires, tubes, tread, & repair materials	0.299	0.299
01	Tires	0.272	0.272
0101	Passenger car non-radial tires	0.002	0.002
0103	Passenger car radial tires	0.150	0.150
0105	Truck/bus tires, including off-highway	0.094	0.094
0111	Tractor/implement tires	0.012	0.012
0121	Other pneumatic and all solid tires	0.014	0.014
02	Inner tubes	0.004	0.004
0223	Truck/bus inner tubes	0.002	0.002
0299	All other inner tubes	0.002	0.002
03	Tread rubber, tire sundries, & repair matl.	0.023	0.023
0351	Tread rubber, natural and synthetic	0.019	0.019
0353	Other tire sundries and repair materials,	0.004	0.004
0713	Miscellaneous rubber products	0.436	0.436
01	Footwear	0.023	0.023
0107	Protective footwear	0.008	0.008
0108	Non-protective footwear, fabric upper	0.016	0.016
03	Rubber and plastic belts and belting	0.034	0.034
0361	Conveyor and elevator	0.013	0.013
0362	Transmission	0.001	0.001
0363	Other flat rubber and plastics belts and b	0.003	0.003
0364	Motor vehicle belts	0.009	0.009
0369	Non-flat rubber and plastic belts	0.009	0.009
04	Rubber hose	0.038	0.038
0453	Hose, long length, textile, nonhydraulic	0.008	0.008
0456	Hose, garden	0.001	0.001
0458	Hose, hand built, nonwire wrapped	0.000	0.000
0459	Hose, machine made, wrapped	0.001	0.001
0461	Hose, circular woven, single jacket	0.000	0.000
0462	Circular woven double jacket hose	0.000	0.000
0463	Hose, braided or loomed, helical reinforce	0.001	0.001
0464	Hose, handbuilt, wire wrapped reinforced	0.001	0.001
0481	Hose, hydraulic	0.009	0.009
0482	Hose, mandrel made, textile, nonhydraulic	0.004	0.004

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0483	Hose, mandrel made, wire, nonhydraulic	0.002	0.002
0484	All other rubber hose	0.011	0.011
05	Rubber roll covering	0.013	0.013
0501	Graphic arts roll covering	0.004	0.004
0502	Paper mill roll covering	0.005	0.005
0503	Steel mill roll covering	0.002	0.002
0504	All other, roll covers	0.002	0.002
06	Miscellaneous rubber products, n.e.c	0.327	0.327
0602	Molded rubber mechanical goods	0.102	0.102
0603	Extruded and lathe cut, mechanical rubber	0.041	0.041
0604	Industrial rubber products, n.e.c.	0.029	0.029
0605	Rubber clothing and coated fabrics	0.010	0.010
0606	Other rubber goods	0.029	0.029
0607	Sponge and foam rubber	0.031	0.031
0608	Rubber floor and wall coverings	0.013	0.013
0609	Rubber shoe products	0.005	0.005
0611	Rubber druggist and medical sundries, exc.	0.015	0.015
0612	Compounds or mixtures	0.041	0.041
0613	Rubber gloves	0.012	0.012
072	Plastic products	2.426	2.426
0721	Plastic construction products	0.381	0.381
06	Plastic construction products	0.381	0.381
0601	Plumbing products	0.081	0.081
0602	Other plastic construction products	0.300	0.300
0722	Unsupp. plastic film/sheet/other shapes	0.156	0.156
05	Unsupported plastic film	0.156	0.156
0501	Unsupported plastic film/sheet/other shape	0.156	0.156
0723	Laminated plastic sheets, rods, and tubes	0.079	0.079
04	Laminated plastic sheets, rods, and tubes	0.079	0.079
0401	Laminated plastic sheets	0.079	0.079
0725	Plastic packaging (except film and sheet)	0.506	0.506
02	Plastic packaging (except film and sheet)	0.506	0.506
0201	Plastic packaging (except film and sheet)	0.506	0.506
0726	Plastic parts and components for mfg.	0.610	0.610
01	Parts for transportation equip.	0.403	0.403
0105	Parts for transportation equipment	0.403	0.403
02	Other parts and components for mfg.	0.207	0.207
0205	Other parts and components for manufacturi	0.207	0.207
0728	Consumer, institut., & comm. prod., nec.	0.381	0.381
02	Consumer, institutional, & comm. prod., nec	0.381	0.381
0201	Consumer, institution & commercial product	0.381	0.381
0729	Other plastic products	0.313	0.313
01	Other plastic products	0.313	0.313
0101	Plastic furniture components and furnishin	0.127	0.127
0199	All other plastic products	0.186	0.186
08	Lumber and wood products	2.301	2.301
081	Lumber	0.642	0.642
0811	Softwood lumber	0.448	0.448
01	Douglas fir, dressed	0.049	0.049
0125	Boards under 2" thick	0.011	0.011
0126	2" lumber	0.036	0.036
0127	Timbers & lumber over 2" thick	0.002	0.002
02	Southern pine, dressed	0.105	0.105
0245	Boards under 2" thick	0.017	0.017
0246	2" lumber	0.081	0.081
0247	Timbers & lumber over 2" thick	0.007	0.007
03	Other species, dressed	0.146	0.146
0331	Eastern species (ex. Southern pine)	0.022	0.022
0332	Western species (ex. Douglas fir)	0.124	0.124
04	Rough softwood lumber	0.116	0.116
0411	Eastern species	0.051	0.051
0412	Western species	0.065	0.065
05	Flooring, siding, and cut stock	0.032	0.032
0501	Softwood flooring	0.001	0.001
0502	Woodsiding	0.002	0.002
0503	Softwood cut stock	0.029	0.029
0812	Hardwood lumber	0.195	0.195
01	Rough hardwood lumber	0.091	0.091
0107	Oak	0.047	0.047
0113	Maple, gum, and ash rough	0.021	0.021
0133	Poplar	0.012	0.012
0199	Other rough hardwood lumber	0.011	0.011
02	Dressed hardwood lumber, ex. siding	0.015	0.015
0201	Oak	0.007	0.007
0202	Other than oak	0.008	0.008
03	Hardwood dimension	0.053	0.053
0311	Hardwood dimension stock	0.039	0.039
0312	Wood frames for household furniture	0.014	0.014
04	Hardwood flooring	0.035	0.035
0401	Hardwood flooring	0.035	0.035
082	Millwork	0.653	0.653
0821	General millwork	0.496	0.496
01	General millwork	0.496	0.496
0101	Wood kitchen cabinets and cabinetwork	0.139	0.139

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0103	Vanities and other cabinetwork	0.020	0.020
0112	Wood window units	0.096	0.096
0122	Wood sash	0.005	0.005
0132	Wood window and door frames	0.016	0.016
0142	Wood doors, flush and panel, interior and	0.065	0.065
0152	Other wood doors, incl. garage, screen, st	0.041	0.041
0162	Wood mouldings, ex. prefinished from purch	0.042	0.042
0174	Wood frames, frame moulding, and framed pi	0.024	0.024
0183	Other millwork products	0.048	0.048
0822	Prefabricated structural members	0.087	0.087
01	Prefabricated structural members	0.087	0.087
0101	Roof trusses	0.052	0.052
0102	Floor trusses, including I-beam floor jois	0.015	0.015
0103	Glued-laminated lumber	0.010	0.010
0104	Combination glued-laminated and sawn lumbe	0.001	0.001
0106	Other fabricated structural wood products	0.008	0.008
0823	Miscellaneous millwork products	0.071	0.071
01	Miscellaneous millwork products	0.071	0.071
0199	Miscellaneous millwork products	0.071	0.071
083	Plywood	0.227	0.227
0831	Softwood plywood	0.142	0.142
01	Western, inland and other non-southern	0.089	0.089
0111	Unsanded, cdx	0.053	0.053
0112	Unsanded, except cdx	0.010	0.010
0117	Sanded, including a-c	0.027	0.027
02	Southern	0.033	0.033
0201	Cdx	0.022	0.022
0203	Unsanded, except cdx	0.010	0.010
0221	Sanded, including a-c	0.001	0.001
03	Softwood plywood type products	0.020	0.020
0301	Softwood plywood-type products	0.020	0.020
0832	Hardwood plywood and related products	0.047	0.047
01	Hardwood plywood and related products	0.047	0.047
0103	Hardwood plywood	0.030	0.030
0105	Hardwood plywood products, incl. reinforce	0.017	0.017
0833	Softwood plywood veneer, ex. rein./backed	0.017	0.017
01	Softwood plywood veneer, ex. rein./backed	0.017	0.017
0111	Softwood plywood veneer, ex. reinforced or	0.017	0.017
0834	Hardwood plywood veneer	0.021	0.021
01	Hardwood plywood veneer	0.021	0.021
0101	Hardwood plywood veneer	0.021	0.021
084	Other wood products	0.183	0.183
0841	Wood pallets and skids	0.072	0.072
01	Wood pallets and skids	0.072	0.072
0111	Wood pallets and skids	0.072	0.072
0842	Boxes	0.024	0.024
01	Boxes	0.024	0.024
0101	Nailed or lock-corner wooden boxes	0.005	0.005
0102	Wooden box and crate shook	0.008	0.008
0124	Wirebound boxes	0.005	0.005
0125	Veneer and plywood containers, except boxe	0.002	0.002
0126	Slack and tight cooperage	0.004	0.004
0849	Miscellaneous wood products	0.086	0.086
01	Miscellaneous wood products - non-contract	0.082	0.082
0101	Wood chips	0.074	0.074
0102	Railway and mine ties	0.002	0.002
0105	Shingles, shakes, cooperage stock and exce	0.004	0.004
0107	Wood lath, fencing, paling, and rails	0.002	0.002
0109	Other sawmill/planning mill products	0.000	0.000
02	Mfg of lumber owned by others (contract wk)	0.005	0.005
0201	Contract or custom work	0.005	0.005
085	Logs, bolts, timber and pulpwood	0.426	0.426
0851	Logs, bolts, timber and pulpwood	0.426	0.426
01	Softwood logs, bolts and timber	0.314	0.314
0101	Douglas fir logs, bolts and timber	0.110	0.110
0102	Other softwood logs and bolts	0.204	0.204
02	Hardwood logs, bolts and timber	0.032	0.032
0201	Hardwood logs, bolts and timber	0.032	0.032
03	Pulpwood	0.065	0.065
0301	Softwood pulpwood	0.049	0.049
0302	Hardwood pulpwood	0.016	0.016
04	Other roundwood products	0.016	0.016
0401	Other roundwood products	0.016	0.016
086	Prefabricated wood buildings & components	0.076	0.076
0861	Prefabricated wood buildings & components	0.076	0.076
01	Prefabricated wood buildings & components	0.076	0.076
0101	Components not sold as complete units	0.009	0.009
0102	Precut packages sold as complete units	0.021	0.021
0103	Panelized buildings sold as complete units	0.015	0.015
0104	Modular buildings shipped with floor & wal	0.030	0.030
087	Treated wood and contract wood preserving	0.093	0.093
0871	Treated wood and contract wood preserving	0.093	0.093

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] –Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
01	Treated wood	0.089	0.089
0101	Poles, piles, and posts	0.023	0.023
0102	Other wood products	0.066	0.066
02	Contract wood preserving	0.004	0.004
0201	Contract wood preserving	0.004	0.004
09	Pulp, paper, and allied products	9.662	9.662
091	Pulp, paper, and prod., ex. bldg. paper	4.075	4.075
0911	Woodpulp	0.166	0.166
02	Paper-making woodpulp	0.117	0.117
0211	Softwood sulfate, bleached and semibleache	0.065	0.065
0212	Hardwood sulfate, bleached and semibleache	0.047	0.047
0223	Sulfite and other woodpulp	0.005	0.005
03	Special alpha and dissolving woodpulp	0.033	0.033
0311	Special alpha and dissolving woodpulp	0.033	0.033
04	Pulp, other than wood, inc pulp mill byprod	0.016	0.016
0411	Other pulp, including byproducts	0.016	0.016
0912	Wastepaper	0.084	0.084
01	News	0.006	0.006
0121	Northeast	0.001	0.001
0122	North Central	0.001	0.001
0123	South	0.001	0.001
0124	West	0.004	0.004
02	Mixed papers	0.008	0.008
0221	Northeast	0.008	0.008
0222	North Central	0.000	0.000
0223	South	0.000	0.000
0224	West	0.000	0.000
03	Corrugated	0.015	0.015
0321	Northeast	0.001	0.001
0322	North Central	0.001	0.001
0323	South	0.008	0.008
0324	West	0.005	0.005
07	High grades (pulp substitutes & deinking)	0.042	0.042
0721	Northeast	0.006	0.006
0722	North Central	0.026	0.026
0723	South	0.005	0.005
0724	West	0.005	0.005
08	Exports (all grades)	0.013	0.013
0801	Exports (all grades)	0.013	0.013
0913	Paper	1.003	1.003
01	Writing and printing papers	0.594	0.594
0111	Uncoated groundwood, publishing and printi	0.015	0.015
0112	Uncoated groundwood, excl. publishing and	0.002	0.002
0113	No. 3 clay coated, 2-sides	0.113	0.113
0115	No. 5 clay coated, 2-sides	0.030	0.030
0116	Coated, 2 sides, ex. no. 3 and no. 5 clay	0.111	0.111
0117	Coated, 1 side	0.004	0.004
0122	Offset uncoated book paper	0.053	0.053
0123	Uncoated publishing & printing free sheet,	0.010	0.010
0131	Unwatermarked bond, no. 4 grade	0.021	0.021
0132	Watermarked bond	0.002	0.002
0133	12 lb. form bond, in rolls	0.002	0.002
0134	15 lb. form bond, in rolls	0.007	0.007
0135	Form bond, in rolls, excluding 12 lb. and	0.022	0.022
0136	Other bond	0.035	0.035
0137	Other misc. free sheet, n.e.c., inc. body	0.089	0.089
0141	Cotton fiber writing paper	0.014	0.014
0142	Thin paper	0.012	0.012
0147	Bleached bristols, coated and uncoated	0.032	0.032
0148	Cover and text papers	0.019	0.019
02	Newsprint	0.108	0.108
0291	Newsprint	0.108	0.108
03	Packaging and industrial converting paper	0.192	0.192
0304	Shipping sack, unbleached kraft	0.010	0.010
0305	Shipping sack, excluding unbleached kraft	0.004	0.004
0307	Bag and sack paper, unbleached kraft	0.024	0.024
0308	Bag and sack paper, excluding unbleached k	0.002	0.002
0311	Packaging/industrial converting, unbl. kra	0.010	0.010
0312	Packaging/indust. converting, ex. unbl. kr	0.020	0.020
0314	Glassine, greaseproof, and vegetable parch	0.003	0.003
0321	Coated and laminated single and multi-web	0.035	0.035
0322	Coated and laminated single and multi-web	0.077	0.077
0323	Tissue paper	0.006	0.006
04	Special industrial paper	0.047	0.047
0401	Special industrial paper	0.047	0.047
05	Coated and laminated paper, n.e.c.	0.062	0.062
0501	Coated and laminated paper, n.e.c.	0.062	0.062
0914	Paperboard	0.531	0.531
05	Corrugated paperboard in sheets and rolls	0.046	0.046
0551	Corrugated paperboard in sheets and rolls	0.046	0.046
11	Paperboard, ex. corrugated paperboard	0.485	0.485
1101	Unbleached linerboard	0.160	0.160
1102	Other unbleached kraft pkg. & ind. conv. p	0.035	0.035
1103	Bleached pkg. & ind. converting paperboard	0.104	0.104
1104	Semichemical paperboard	0.032	0.032
1105	Recycled paperboard	0.154	0.154
0915	Converted paper and paperboard products	2.135	2.135
01	Sanitary paper products, including stock	0.584	0.584
0102	Sanitary napkins, tampons and wadding stoc	0.070	0.070
0113	Facial tissues	0.023	0.023
0114	Napkins and napkin stock	0.059	0.059

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance		Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)			Revised (1992)	Former (1992)
0115	Toilet tissue and stock	0.176	0.176	02	Hardboard and fabricated hardboard products	0.029	0.029
0116	Disposable diapers	0.104	0.104	0201	Hardboard and fabricated hardboard product	0.029	0.029
0117	Towels and towel stock	0.136	0.136				
0121	Other sanitary paper products, inc. stock,	0.017	0.017	0923	Building board, const. paper & felt stock	0.009	0.009
02	Paper, plastic, and foil bags	0.245	0.245	01	Board: asphalt, hardpressed, insul. roofing	0.009	0.009
0214	Grocers' and variety bags (paper)	0.037	0.037	0102	Insulating fiberboard	0.005	0.005
0216	Specialty bags and liners	0.159	0.159	0103	Construction paper	0.004	0.004
0218	Shipping sacks and multiwall bags, all	0.049	0.049				
03	Paper boxes and containers	0.926	0.926	093	Publications, printed matter & printing mat'l	5.461	5.461
0301	Corrugated shipping containers	0.576	0.576				
0322	Setup paperboard boxes	0.019	0.019	0931	Newspapers	1.191	1.191
0332	Folding paperboard boxes, including retail	0.207	0.207	01	Circulation	0.266	0.266
0337	Paperboard fiber drums	0.014	0.014	0111	Subscriptions, through intermediary	0.169	0.169
0351	Milk and milk-type containers	0.023	0.023	0112	Subscriptions, direct to reader	0.022	0.022
0352	Cups and liquid-tight containers	0.039	0.039	0121	Single-copy sales, through intermediary	0.031	0.031
0359	Other sanitary food containers	0.047	0.047	0122	Single-copy sales, direct to reader	0.045	0.045
04	Packaging accessories	0.033	0.033	02	Advertising	0.924	0.924
0441	Cor. & solid fiber pallets, pads, & part.	0.016	0.016	0211	Classified advertising	0.277	0.277
0451	Gift wrapping paper	0.017	0.017	0221	Retail, mfg., & other commercial ads, nati	0.106	0.106
06	Office supplies and accessories	0.190	0.190	0222	Retail, mfg., & other commercial ads, regi	0.461	0.461
0636	Envelopes	0.086	0.086	0223	Insertion of preprinted advertising	0.081	0.081
0642	Inked ribbons	0.020	0.020				
0644	Carbon and stencil paper	0.005	0.005	0932	Periodicals	0.706	0.706
0645	File folders	0.019	0.019	01	Circulation	0.357	0.357
0652	Stationery	0.013	0.013	0111	General farm periodicals	0.002	0.002
0653	Tablets and related products	0.030	0.030	0121	Industrial periodicals	0.002	0.002
0654	Other die-cut paper or board office suppli	0.004	0.004	0122	Merchandising periodicals	0.004	0.004
0655	Business machine paper & other paper offic	0.012	0.012	0123	Professional periodicals	0.025	0.025
07	Fiber and composite cans & related products	0.050	0.050	0124	Medical and health care	0.014	0.014
0755	Food products, including pet food	0.017	0.017	0125	Electronic/data management	0.002	0.002
0757	Cores and tubes	0.026	0.026	0126	Services periodicals	0.021	0.021
0759	Vulcanized and miscellaneous non-food prod	0.006	0.006	0127	Other business periodicals	0.043	0.043
08	Pressed and molded pulp goods	0.011	0.011	0128	Regional, metro and city	0.003	0.003
0814	Pressed and molded pulp goods	0.011	0.011	0131	Women's periodicals subscriptions	0.022	0.022
09	Misc. converted paper and board products	0.096	0.096	0132	Women's periodicals, single-copy sales	0.014	0.014
0901	Pasted, lined, laminated or surface coated	0.025	0.025	0133	General interest periodicals, subscription	0.089	0.089
0902	Wall coverings	0.015	0.015	0134	General interest periodicals, single-copy	0.048	0.048
0999	Other converted paper and board products	0.056	0.056	0135	General news periodicals, subscriptions	0.018	0.018
				0136	General news, single copy	0.004	0.004
0916	Pressure sensitive products	0.155	0.155	0141	Religious periodicals	0.013	0.013
01	Pressure - sensitive products	0.155	0.155	0142	Magazine supplements	0.022	0.022
0101	Pressure sensitive products	0.155	0.155	0143	Other periodicals n.e.c., subscriptions	0.010	0.010
				02	Advertising	0.349	0.349
092	Building paper & building board mill prods.	0.125	0.125	0221	Industrial periodicals	0.007	0.007
				0222	Merchandising periodicals	0.018	0.018
0922	Hardboard, particleboard & fiberboard prods.	0.116	0.116	0223	Professional periodicals	0.005	0.005
01	Particleboard and fiberboard	0.088	0.088	0224	Medical and health care	0.016	0.016
0123	Particleboard, platen-type (mat-formed)	0.043	0.043	0225	Electronic/data management	0.013	0.013
0124	Particleboard, extruded-type	0.031	0.031	0226	Services periodicals	0.008	0.008
0131	Fiberboard	0.014	0.014				

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0227	Other business periodicals	0.066	0.066
0228	Regional, metro, and city	0.005	0.005
0231	Women's periodicals	0.048	0.048
0233	General interest periodicals	0.109	0.109
0235	General news periodicals	0.030	0.030
0237	General business news periodicals	0.020	0.020
0243	Other periodicals, n.e.c.	0.004	0.004
0933	Book publishing	0.529	0.529
01	Textbooks	0.170	0.170
0101	Textbooks	0.170	0.170
02	Technical, scientific & professional books	0.097	0.097
0201	Technical, scientific and professional	0.097	0.097
03	Religious books	0.026	0.026
0301	Religious books	0.026	0.026
04	General books	0.192	0.192
0414	Mass market, rack size	0.036	0.036
0416	Adult trade and juvenile	0.107	0.107
0417	Bookclub and mail order	0.049	0.049
05	General reference books	0.017	0.017
0501	General reference books	0.017	0.017
08	Other books, incl. music books & pamphlets	0.026	0.026
0801	Other books, except pamphlets	0.021	0.021
0802	Pamphlets	0.005	0.005
0934	Book printing	0.140	0.140
01	Book printing	0.140	0.140
0105	Textbooks, printing and binding	0.023	0.023
0106	Technical, scientific & profes. printing &	0.032	0.032
0107	Religious book printing	0.006	0.006
0108	General book (trade, etc.), printing and b	0.037	0.037
0109	Other books and pamphlets	0.042	0.042
0935	Manifold business forms	0.264	0.264
01	Manifold business forms	0.264	0.264
0101	Unit set forms	0.070	0.070
0102	Manifold books	0.011	0.011
0103	Custom continuous forms	0.109	0.109
0104	Stock continuous forms	0.073	0.073
0936	Greeting cards and misc. publishing	0.529	0.529
01	Miscellaneous publishing	0.529	0.529
0104	Greeting card publishing	0.114	0.114
0105	Miscellaneous publishing	0.416	0.416
0937	Commercial printing	1.793	1.793
01	Magazine and periodical printing	0.198	0.198
0102	Lithographic	0.181	0.181
0103	Gravure	0.018	0.018
02	Label and wrapper printing for packaging	0.167	0.167
0201	Letterpress	0.088	0.088
0202	Lithographic	0.060	0.060
0203	Gravure	0.019	0.019
03	Catalog and directory printing	0.185	0.185
0302	Lithographic	0.153	0.153
0303	Gravure	0.032	0.032
04	Financial and legal printing	0.078	0.078
0402	Lithographic	0.078	0.078
05	Advertising printing	0.558	0.558
0501	Letterpress	0.014	0.014
0502	Lithographic	0.508	0.508
0503	Gravure	0.037	0.037
06	Other general job printing	0.507	0.507
0601	Letterpress	0.046	0.046
0602	Lithographic	0.450	0.450
0603	Gravure	0.010	0.010
11	Commercial printing, n.e.c.	0.099	0.099
1101	Screen printing, excluding textiles	0.072	0.072
1102	Engraving	0.011	0.011
1103	Laser printing	0.007	0.007
1104	Flexographic printing	0.010	0.010
0938	Blankbooks, binders, and bookbinding work	0.154	0.154
01	Bankbooks, looseleaf binders, and devices	0.113	0.113
0101	Blankbook making	0.075	0.075
0102	Looseleaf binders and devices	0.038	0.038
02	Bookbinding and related work	0.041	0.041
0201	Hardcover bookbinding	0.010	0.010
0202	Other bookbinding	0.032	0.032
0939	Services for the printing trade	0.156	0.156
01	Typesetting	0.054	0.054
0101	Typesetting	0.054	0.054
04	Platemaking services	0.102	0.102
0401	Preparation of lithographic plates	0.007	0.007
0402	Lithographic platemaking services	0.070	0.070
0403	Platemaking services, except lithographic	0.026	0.026
10	Metals and metal products	9.052	9.052
101	Iron and steel	2.261	2.261
1011	Iron ore	0.054	0.054
05	Iron Ores	0.054	0.054
0555	Iron Ores	0.054	0.054
1012	Iron and steel scrap	0.222	0.222
11	Carbon steel scrap	0.191	0.191

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance		Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)			Revised (1992)	Former (1992)
1191	Heavy melting scrap	0.076	0.076	0515	Other ferroalloys	0.002	0.002
1192	Carbon steel scrap bundles	0.053	0.053	06	Other electrometallurgical products	0.021	0.021
1193	Shredded carbon steel scrap	0.024	0.024	0611	Other electrometallurgical products	0.021	0.021
1194	Cut plate and structural scrap	0.030	0.030				
1195	Other carbon steel scrap	0.008	0.008	1017	Steel mill products	1.483	1.483
12	Stainless and alloy steel scrap	0.015	0.015	02	Semifinished steel mill products	0.099	0.099
1208	Stainless and other alloy steel scrap	0.015	0.015	0291	Semifinished products, carbon	0.072	0.072
13	Cast iron scrap	0.016	0.016	0292	Semifinished products, alloy	0.017	0.017
1308	Cast iron scrap	0.016	0.016	0293	Semifinished products, stainless	0.010	0.010
14	Other ferrous scrap	0.001	0.001	03	Hot rolled sheet and strip, incl. tin mill	0.497	0.497
1406	Other ferrous scrap	0.001	0.001	0311	Sheets, h.r., carbon	0.192	0.192
				0313	Sheets and strip, hot dipped galvanized, c	0.105	0.105
1015	Foundry and forge shop products	0.463	0.463	0315	Sheets and strip, electrolytic galvanized,	0.031	0.031
02	Pressure & soil pipe & fittings, cast iron	0.048	0.048	0319	Strip, h.r., carbon	0.008	0.008
0235	Soil pipe & fittings, gray & ductile iron	0.007	0.007	0326	Tinplate	0.071	0.071
0237	Pressure pipe and fittings, ductile iron	0.039	0.039	0329	Other tin mill products	0.022	0.022
0239	Pressure pipe and fittings, gray iron	0.002	0.002	0352	Sheet and strip, h.r. stainless steel	0.021	0.021
03	Motor vehicle castings, gray/ductile iron	0.095	0.095	0395	Other hot rolled sheet and strip	0.049	0.049
0321	Castings for passenger cars, gray iron	0.038	0.038	04	Hot rolled bars, plates, & structural shape	0.300	0.300
0322	Castings for other motor vehicles, gray ir	0.023	0.023	0412	Carbon plates	0.064	0.064
0323	Castings for passenger cars, ductile iron	0.020	0.020	0422	Bars, h.r., carbon	0.067	0.067
0324	Castings for other motor vehicles, ductile	0.013	0.013	0424	Bars, light structurals, carbon	0.014	0.014
04	Gray & ductile iron castings, other	0.096	0.096	0425	Concrete reinforcing bars, carbon	0.044	0.044
0423	Molds & stools for heavy steel ingots	0.003	0.003	0431	Plates, alloy	0.016	0.016
0425	Castings for construction & utility use	0.020	0.020	0441	Bars, h.r. (including light structural), a	0.032	0.032
0427	Ductile iron castings, other	0.020	0.020	0445	Other hot rolled bar, plates & shapes, car	0.044	0.044
0429	Gray iron castings, other	0.052	0.052	0455	Plate and structurals, stainless	0.013	0.013
05	Malleable iron castings	0.010	0.010	0461	Bars, h.r., stainless	0.005	0.005
0511	Standard malleable iron castings	0.010	0.010	05	Steel wire	0.059	0.059
06	Steel investment castings	0.050	0.050	0521	Carbon steel wire	0.046	0.046
0614	Carbon and low alloy steel investment cast	0.009	0.009	0537	Alloy wire	0.003	0.003
0621	High alloy steel investment castings	0.016	0.016	0551	Wire, stainless steel	0.010	0.010
0623	Hi-temp metal castings (iron, nickel, & co	0.025	0.025	06	Steel pipe and tubes	0.205	0.205
07	Other steel castings, carbon steel	0.032	0.032	0618	Line & standard pipe & oil country tubular	0.078	0.078
0712	Railroad wheels and specialties	0.014	0.014	0627	Structural pipe and tubing, carbon	0.013	0.013
0736	All other carbon steel castings	0.019	0.019	0628	Pressure tubing, carbon	0.010	0.010
08	Other steel casting, high alloy & stainless	0.015	0.015	0629	Mechanical tubing, carbon	0.055	0.055
0818	Other steel castings, high alloy & stainle	0.015	0.015	0651	Alloy pipe and tubing	0.033	0.033
09	Other steel castings, low alloy steel	0.016	0.016	0665	Pressure tubing, stainless	0.010	0.010
0907	Railway specialties and rolls for rolling	0.000	0.000	0666	Mechanical tubing, stainless	0.003	0.003
0917	All other low alloy steel castings	0.016	0.016	0669	Other pipe and tubing, incl. std. pipe, st	0.004	0.004
12	Open die or smith forgings, ferrous	0.015	0.015	07	Cold rolled sheets and strip	0.269	0.269
1267	Open die or smith forgings, ferrous	0.015	0.015	0711	Sheets, c.r., carbon	0.158	0.158
13	Other forge shop products	0.086	0.086	0715	Strip, c.r., carbon	0.048	0.048
1329	Seamless rolled ring forgings	0.009	0.009	0733	Sheets and strip, c.r., alloy	0.009	0.009
1359	Closed die forgings, ferrous	0.078	0.078	0753	Sheet and strip, cir., stainless	0.054	0.054
				08	Cold finished bars	0.053	0.053
1016	Electrometallurgical products	0.039	0.039	0811	Bars, c.f., carbon	0.031	0.031
05	Ferroalloys	0.018	0.018	0831	Bars, c.f., alloy	0.008	0.008
0511	Ferrosilicon	0.016	0.016				

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0851	Bars, C.F., stainless	0.014	0.014
102	Nonferrous metals	2.140	2.140
1021	Nonferrous metal ores	0.191	0.191
02	Copper ores	0.059	0.059
0201	Copper ores	0.059	0.059
03	Lead and zinc ores	0.009	0.009
0301	Lead and zinc ores	0.009	0.009
04	Silver ores	0.005	0.005
0401	Silver concentrates	0.005	0.005
05	Gold ores	0.103	0.103
0501	Gold mill bullion, including dore	0.103	0.103
07	Ferroalloy ores	0.006	0.006
0701	Ferroalloy ores	0.006	0.006
08	Uranium-radium-vanadium ores	0.002	0.002
0802	Uranium concentrated and precipitates	0.002	0.002
09	Bauxite and other aluminum ores	0.000	0.000
0901	Bauxite and other aluminum ores	0.000	0.000
11	Other nonferrous metal ores	0.006	0.006
1101	Other nonferrous metal ores	0.006	0.006
1022	Primary nonferrous metals	0.345	0.345
01	Primary nonferrous metals, except precious	0.324	0.324
0107	Smelted copper	0.035	0.035
0117	Primary aluminum ingot, unalloyed	0.058	0.058
0118	Primary aluminum ingot, alloyed	0.048	0.048
0119	Primary aluminum, other types, except extr	0.034	0.034
0121	Aluminum extrusion billet	0.039	0.039
0122	Cobalt	0.000	0.000
0127	Lead, pig, common	0.006	0.006
0129	Other unalloyed lead	0.005	0.005
0131	Copper cathode and refined copper	0.060	0.060
0132	Zinc, slab, prime Western	0.002	0.002
0133	Zinc, slab, special high grade	0.002	0.002
0134	Zinc, slab, high grade	0.006	0.006
0135	Other primary refined zinc slab	0.001	0.001
0136	Antimony	0.000	0.000
0141	Cadmium metal, 99.90 pct. min.	0.000	0.000
0151	Magnesium, pig ingot	0.014	0.014
0156	Titanium sponge	0.001	0.001
0181	Other nonferrous metals, unalloyed	0.012	0.012
02	Precious metals	0.021	0.021
0271	Gold, refined	0.009	0.009
0272	Silver, bar, refined, .999 fine	0.012	0.012
0273	Platinum	0.000	0.000
1023	Nonferrous scrap	0.223	0.223
01	Copper base scrap	0.047	0.047
0101	No. 1 copper scrap, including wire	0.013	0.013
0102	No. 2 copper scrap, including wire	0.010	0.010
0103	Yellow brass scrap	0.011	0.011
0104	Other copper and brass scrap	0.014	0.014
02	Aluminum base scrap	0.138	0.138
0201	Solids and clippings, new scrap	0.040	0.040
0202	Borings, turnings, and other new scrap	0.021	0.021
0205	Used beverage can scrap	0.035	0.035
0206	Other old scrap	0.041	0.041
03	Other nonferrous scrap nec.	0.038	0.038
0301	Lead scrap	0.006	0.006
0302	Zinc scrap	0.003	0.003
0304	Other nonferrous scrap	0.029	0.029
1024	Secondary nonferrous metals	0.163	0.163
02	Aluminum, except extrusion billet	0.071	0.071
0229	Aluminum, except extrusion billet	0.071	0.071
03	Copper, alloyed and unalloyed	0.025	0.025
0339	Copper, alloyed an unalloyed	0.025	0.025
04	Refined lead	0.017	0.017
0449	Refined lead	0.017	0.017
05	Refined zinc, slab and dust	0.010	0.010
0559	Refined zinc, slab and dust	0.010	0.010
06	Precious metals	0.037	0.037
0669	Precious metals	0.037	0.037
07	Other nonferrous metals	0.003	0.003
0779	Other nonferrous metals	0.003	0.003
1025	Nonferrous mill shapes	0.617	0.617
01	Aluminum mill shapes	0.416	0.416
0106	Sheet, coiled, bare, beverage can stock	0.131	0.131
0107	Sheet, coiled, bare, all others	0.016	0.016
0108	Sheet, coiled, nonheat-treatable, precoate	0.099	0.099
0111	Foil, plain (under .006 inches)	0.018	0.018
0124	Tube, welded	0.001	0.001
0129	Aluminum plate	0.021	0.021
0132	Bar, extruded, other than 2000 and 7000 al	0.007	0.007
0133	Bar, extruded, in 2000 and 7000 alloy seri	0.008	0.008
0143	Rod, rolled	0.003	0.003
0145	Rod, continuous cast	0.001	0.001
0147	Rod, extruded, other than 2000 and 7000 al	0.009	0.009
0151	Extrusion, solid, circle size under 3	0.006	0.006
0152	Extrusion, solid, circle size 3 to under 4	0.025	0.025
0153	Extrusion, solid, circle size 4 to under 5	0.013	0.013
0154	Extrusion, solid, circle size 5 to 9	0.006	0.006
0156	Extrusion, solid, circle size, 10 and over	0.022	0.022
0161	Aluminum pipe & tube, exc. 2000 & 7000 all	0.030	0.030
02	Copper and brass mill shapes	0.125	0.125
0231	Copper-base alloy strip	0.022	0.022
0232	Copper-base alloy rod	0.018	0.018

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] –Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0233	Copper-base alloy tube, non-plumbing	0.007	0.007
0236	Copper-base alloy bars and shapes	0.019	0.019
0253	Copper tubing, non-plumbing	0.008	0.008
0254	Copper tubing, plumbing	0.018	0.018
0256	Copper rod	0.009	0.009
0263	Copper strip	0.007	0.007
0265	Other copper and copper-alloy mill shapes	0.018	0.018
04	Nickel alloy mill shapes	0.020	0.020
0464	Nickel flat products	0.007	0.007
0465	Other nickel mill shapes, except wire	0.014	0.014
05	Titanium mill shapes	0.018	0.018
0502	Titanium flat products	0.003	0.003
0504	Other titanium mill shapes, including wire	0.015	0.015
19	Other mill shapes	0.037	0.037
1901	Gold mill shapes, except wire	0.005	0.005
1902	Silver mill shapes, except wire	0.006	0.006
1934	Magnesium mill shapes	0.003	0.003
1947	Zinc and zinc-base alloy mill shapes, exce	0.001	0.001
1951	Zirconium mill shapes, except wire	0.002	0.002
1997	Lead mill shapes, except wire	0.002	0.002
1999	Other nonferrous metal mill shapes, except	0.017	0.017
1026	Nonferrous wire and cable	0.361	0.361
03	Nonferrous wire and cable	0.361	0.361
0301	Electric wire and cable	0.053	0.053
0303	Telephone and telegraph wire and cable	0.048	0.048
0305	Control and signal wire and cable	0.015	0.015
0307	Building wire and cable	0.049	0.049
0309	Apparatus wire and cordage	0.026	0.026
0311	Magnet wire	0.030	0.030
0313	Power wire and cable	0.033	0.033
0314	Copper and copper alloy wire & cable, bare	0.023	0.023
0317	Automotive primary wire	-	0.004
0323	Airframe, shipboard and ground support cab	-	0.003
0324	Appliance wire and flexible cord sets	0.017	0.017
0325	Other insulated and covered wire and cable	-	0.006
0326	Other insulated wire & cable, inc. auto &	0.013	-
0331	Aluminum wire and cable, bare	0.022	0.022
0333	Fiber optic cable	0.029	0.029
0335	Other bare nonferrous metal	0.004	0.004
0342	Nonferrous wire & cloth & and other nonfer	0.000	-
1027	Nonferrous forge shop products	0.041	0.041
01	Nonferrous forge shop products	0.041	0.041
0111	Hot impression die, impact, press, & upset	0.036	0.036
0125	Other forgings, including open die or smit	0.005	0.005
1028	Nonferrous foundry shop products	0.200	0.200
02	Castings, alum./alum.-base alloy	0.133	0.133
0201	Motor vehicle die castings	0.009	0.009
0203	Other die castings	0.070	0.070
0204	Sand castings	0.026	0.026
0205	Perm. and semi-perm. mold castings	0.021	0.021
0206	Other castings and cast products	0.006	0.006
03	Copper and copper-base alloy castings	0.022	0.022
0301	Copper and copper-base alloy sand castings	0.017	0.017
0302	Other copper/copper-base alloy castings	0.005	0.005
04	Zinc Castings	0.026	0.026
0401	Zinc and zinc-base alloy castings	0.026	0.026
05	Magnesium and magnesium-base castings	0.005	0.005
0501	Magnesium and magnesium-base castings	0.005	0.005
06	Other nonferrous castings	0.013	0.013
0601	Other nonferrous castings	0.013	0.013
103	Metal containers	0.336	0.336
1031	Metal cans and can components	0.298	0.298
02	Steel cans	0.122	0.122
0208	Dairy based products cans	0.004	0.004
0209	Fruit and fruit juice cans	0.010	0.010
0211	Vegetable and vegetable juice cans	0.031	0.031
0212	Fish and seafood cans	0.006	0.006
0215	All other food (including soup) cans	0.019	0.019
0216	Pet food cans	0.020	0.020
0218	Paint and varnish cans	0.006	0.006
0219	Aerosol cans	0.022	0.022
0222	All other non-food cans	0.004	0.004
0223	Automotive product cans	0.000	0.000
03	Aluminum cans	0.176	0.176
0301	Soft drink cans	0.110	0.110
0302	Beer cans	0.065	0.065
0303	Meat (including poultry) cans	0.000	0.000
0305	All non-food cans	0.001	0.001
1032	Barrels, drums, and pails	0.038	0.038
01	Barrels, drums, and pails	0.038	0.038
0101	Steel pails	0.010	0.010
0102	Steel shipping barrels and drums	0.026	0.026
0103	All other metal barrels	0.002	0.002
104	Hardware	0.372	0.372
1041	Hardware, n.e.c.	0.258	0.258
01	Builders hardware	0.114	0.114
0109	Padlocks	0.007	0.007
0122	Doorlocks, locksets, locktrim, exc.arch. t	0.039	0.039
0124	Hinges, exc. cabinet hinges, incl. spring	0.008	0.008
0147	Cabinet hardware	0.010	0.010
0148	Other builders hardware	0.049	0.049

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
03	Transportation equipment hardware	0.092	0.092
0311	Motor vehicle hardware	0.073	0.073
0341	Other transportation equipment hardware	0.019	0.019
04	Furniture hardware	0.024	0.024
0411	Furniture hardware	0.024	0.024
05	Other hardware, n.e.c.	0.028	0.028
0501	Other hardware	0.028	0.028
1042	Hand and edge tools	0.114	0.114
01	Hand and edge tools	0.114	0.114
0106	Axes, adzes, and hatchets	0.000	0.000
0131	Wrench, open-end	0.001	0.001
0132	Wrench, box	0.001	0.001
0133	Adjustable wrench, including pipe	0.003	0.003
0141	Screwdrivers	0.005	0.005
0147	Wrench socket	0.013	0.013
0149	All other wrenches	0.005	0.005
0151	Pliers	0.005	0.005
0161	Hammers, light forged	0.002	0.002
0166	Steel goods (forks, hoes, rakes, etc.)	0.004	0.004
0167	Handsaws and handsaw blades	0.002	0.002
0178	All other mechanics' hand service tools	0.023	0.023
0179	All other edge tools	0.026	0.026
0183	All other hand tools, except edge tools	0.026	0.026
105	Plumbing fixtures and brass fittings	0.129	0.129
1052	Vitreous china fixtures	0.023	0.023
01	Vitreous china fixtures	0.023	0.023
0112	Plumbing fixtures	0.023	0.023
0113	Fixture accessories and fittings	0.001	0.001
1054	Brass fittings	0.083	0.083
02	Brass fittings	0.083	0.083
0211	Bath and shower fittings	0.022	0.022
0218	Lavatory and sink fittings	0.028	0.028
0223	Miscellaneous brass goods	0.033	0.033
1056	Metal sanitary ware	0.022	0.022
01	Metal sanitary ware	0.022	0.022
0101	Lavatories	0.003	0.003
0105	Sinks and sink laundry tray combinations	0.013	0.013
0107	Bath tubs	0.006	0.006
0111	All other metal sanitary ware	0.001	0.001
106	Heating equipment	0.146	0.146
1061	Steam and hot water equipment	0.017	0.017
01	Steam and hot water equipment	0.017	0.017
0102	Gas heating boilers	0.006	0.006
0103	Oil heating boilers	0.005	0.005
0111	Steel heating boilers	0.003	0.003
0113	Steel heating boilers over 400 mbh	0.002	0.002
0131	Steel radiators and convectors	0.000	0.000
0141	All other radiators and convectors	0.002	0.002
1062	Warm air furnaces	0.045	0.045
01	Warm air furnaces	0.045	0.045
0132	Warm air furnaces, humidifiers, & elect. c	0.039	0.039
0136	Gas-fired wall furnaces	0.005	0.005
0146	Gas-fired floor furnaces	0.000	0.000
0156	Other floor and wall furnaces	0.000	0.000
1063	Conversion burners and parts	0.019	0.019
01	Conversion burners and parts	0.019	0.019
0105	Residential oil burners	0.003	0.003
0111	Commercial/industrial oil burners	0.001	0.001
0116	Gas burners over 400 mbh	0.005	0.005
0121	Gas burners, 400 mbh and under	0.003	0.003
0136	Com./ind. dual fuel burners	0.002	0.002
0151	Parts for conversion burners	0.005	0.005
1064	Domestic heating stoves	0.012	0.012
01	Domestic heating stoves	0.012	0.012
0126	Wood/coal stoves, air tight	0.008	0.008
0137	Other domestic heating stoves	0.004	0.004
1066	Water heaters, domestic	0.036	0.036
01	Water heaters, domestic	0.036	0.036
0101	Electric	0.015	0.015
0113	Gas	0.019	0.019
0115	Oil	0.001	0.001
0118	Coal, wood, solar, and other water heaters	0.001	0.001
0121	Parts and accessories for electric water h	0.001	0.001
1067	Other systems and other parts	0.017	0.017
01	Other heating systems	0.011	0.011
0108	Unit heaters	0.005	0.005
0121	Non-electric fireplaces	0.002	0.002
0126	Other heating systems, n.e.c.	0.005	0.005
02	Other parts, n.e.c.	0.005	0.005
0216	Other parts, n.e.c.	0.005	0.005
1068	Solar heating equipment	0.001	0.001
01	Solar heating equipment	0.001	0.001
0102	Solar heating equipment	0.001	0.001
107	Fabricated structural metal products	1.452	1.452

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
1071	Metal doors, sash, and trim	0.210	0.210
02	Metal doors and frames, exc. storm	0.113	0.113
0201	Aluminum doors	0.027	0.027
0203	Iron and steel doors	0.075	0.075
0208	Other metal door, frames, & shower door/tu	0.011	0.011
03	Metal window sash and frames, exc. storm	0.060	0.060
0313	Metal window sash and frames, except storm	0.060	0.060
04	Metal molding and trim and storefronts	0.014	0.014
0413	Metal molding and trim and storefronts	0.014	0.014
05	Storm sash and doors	0.014	0.014
0515	Storm sash and doors	0.014	0.014
06	Screens and weatherstrip	0.010	0.010
0617	Screens and weatherstrip	0.010	0.010
1072	Metal tanks	0.110	0.110
01	Metal tanks	0.110	0.110
0104	Storage and other non-pressure tanks	0.017	0.017
0122	Non-LPG gas cylinders	0.012	0.012
0125	Standard and customized LPG tanks	0.007	0.007
0131	Air receivers	0.003	0.003
0133	Other pressure tanks	0.009	0.009
0136	All other tanks & vessels, custom fab. at	0.013	0.013
0137	Pressure tanks & vessels, inc. process ves	0.022	0.022
0152	Metal tanks & vessels, custom fab. and fie	0.027	0.027
1073	Sheet metal products	0.333	0.333
01	Sheet metal products	0.333	0.333
0101	Roofing, steel	0.028	0.028
0102	Roofing, aluminum, and other metals	0.005	0.005
0105	Roofing drainage equipment, all other meta	0.001	0.001
0107	Roof drainage equipment, steel	0.004	0.004
0108	Roof drainage equipment, aluminum	0.008	0.008
0109	Siding, aluminum	0.014	0.014
0116	Siding, steel	0.012	0.012
0118	Roof ventilators	0.007	0.007
0119	Soffits, facia, and shutters, aluminum	0.007	0.007
0145	Stovepipe, furnace smokepipe, elbows & duc	0.014	0.014
0146	Air conditioning ducts, incl. dust collect	0.024	0.024
0148	Air conditioning ducts, inc-dust collectin	0.002	0.002
0154	Awnings,	0.005	0.005
0156	Cornices, skylights, ceiling domes, coping	0.004	0.004
0158	Bins and vats	0.008	0.008
0162	Culverts, flumes, and irrigation pipes, st	0.017	0.017
0164	Restaurant, hotel & kitchen sheet metal eq	0.011	0.011
0165	Awnings, canopies, and carports, prefab.,	0.004	0.004
0171	Electronic enclosures	0.065	0.065
0181	Louvers & dampers, heat, vent. & a/c, stee	0.009	0.009
0185	Other sheet metal work, steel	0.057	0.057
0187	Other sheet metal work, aluminum	0.017	0.017
0189	Other sheet metal work, not steel or alumi	0.009	0.009
1074	Struct., arch., pre-eng. metal products	0.557	0.557
04	Hot rolled bars/plates/structural shapes	0.017	0.017
0401	Aluminum pipe and tube fabrication	0.003	0.003
0402	Copper pipe and tube fabrication	0.004	0.004
0403	Other nonferrous pipe and tube fabrication	0.010	0.010
05	Fabricated structural metal	0.265	0.265
0501	Fabricated structural metal for buildings	0.169	0.169
0511	Fabricated structural metal for bridges	0.018	0.018
0512	Other fabricated structural metal	0.078	0.078
07	Miscellaneous metal work	0.125	0.125
0781	Expanded metal lath	0.001	0.001
0784	Metal plaster base accessories	0.001	0.001
0785	Custom roll form products	0.074	0.074
0786	Aluminum curtain wall	0.006	0.006
0789	All other metal curtain wall	0.003	0.003
0791	Fabricated concrete reinforcing bars	0.022	0.022
0793	Short span open web joists	0.009	0.009
0795	Long span joists	0.009	0.009
08	Architectural and ornamental metalwork	0.077	0.077
0803	Stairs, staircases and fire escapes	0.011	0.011
0808	scaffolding, sharing and forming for concr	0.009	0.009
0811	Grills, registers and air diffusers	0.012	0.012
0813	Fences, gates, railings and window guards	0.009	0.009
0814	Open flooring, grating and studs	0.012	0.012
0816	Other architectural and ornamental metal w	0.024	0.024
09	Fabricated iron & steel pipe, tube & fit.	0.073	0.073
0901	Fossil fuel and nuclear power plant	0.006	0.006
0903	Nonpressure pipe and tubing	0.021	0.021
0905	Petrochemical and paper mill	0.027	0.027
0907	Water/sewage treatment	0.012	0.012
0909	Other iron and steel pipe, tube and fittin	0.007	0.007
1075	Heat exchangers and condensers	0.060	0.060
01	Heat exchangers and condensers	0.060	0.060
0101	Bare tube heat exchangers	0.029	0.029
0102	Fin tube heat exchangers	0.027	0.027
0107	Steam condensers	0.004	0.004
1076	Fabricated steel plate	0.056	0.056
01	Fabricated steel plate	0.056	0.056
0101	Large diameter pipe	0.003	0.003
0112	Steel plate for containers	0.006	0.006
0123	Weldments & fabricated steel plate for oth	0.047	0.047
1077	Steel power boilers	0.030	0.030
01	Steel power boilers	0.030	0.030
0102	Water tube boilers up to 100,000 lbs./hr.	0.005	0.005

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0103	Water tube boilers, 100,001 to 250,000 lbs	0.001	0.001
0108	Other boilers, inc. super heated water boi	0.010	0.010
0109	Water tube boilers over 250,000 lbs/hr.	0.000	0.000
0113	Fire tube boilers	0.005	0.005
0124	Parts/attachments for steel power boilers	0.009	0.009
1078	Nuclear steam supply systems	0.008	0.008
01	Nuclear steam supply systems	0.008	0.008
0108	All other components and auxiliary equipme	0.008	0.008
1079	Prefabricated metal buildings	0.089	0.089
01	Prefab. metal bldg systems, ex. farm svcs	0.063	0.063
0101	Prefab. metal building systems, ex. farm s	0.063	0.063
02	Other prefab. & portable metal buildings	0.018	0.018
0201	Other prefab. and portable metal buildings	0.018	0.018
03	Panels, parts, & sections for prefab bldgs.	0.008	0.008
0354	Panels, parts, sections for prefabricated	0.008	0.008
108	Miscellaneous metal products	1.865	1.865
1081	Bolts, nuts, screws, rivets, and washers	0.146	0.146
02	Externally thread. fasteners, ex. aircraft	0.062	0.062
0206	Hex bolts	0.008	0.008
0207	Square and round bolts	0.002	0.002
0208	Studs	0.002	0.002
0209	Flanged self locking sets, lag and wood sc	0.005	0.005
0221	Machine screws	0.003	0.003
0231	Cap screws	0.003	0.003
0236	Tapping screws	0.009	0.009
0241	Mine roof bolts	0.007	0.007
0246	High-strength structural and bent bolts	0.001	0.001
0256	Thread-cutting & rolling, & self drilling	0.002	0.002
0261	Other externally threaded fasteners	0.019	0.019
03	Internally thread. fasteners, ex. aircraft	0.017	0.017
0312	Internally threaded fasteners, ex. aircraf	0.017	0.017
04	Nonthreaded fasteners, except aircraft	0.021	0.021
0424	Nonthreaded fasteners, except aircraft	0.021	0.021
05	Aircraft-aerospace fasteners	0.028	0.028
0536	Aircraft-aerospace fasteners	0.028	0.028
06	Other formed fasteners	0.018	0.018
0648	Other formed fasteners	0.018	0.018
1083	Lighting fixtures	0.227	0.227
02	Residential	0.029	0.029
0225	Electric residential fixt., ex. portable,	0.029	0.029
03	Commercial/institutional or industrial	0.090	0.090
0301	Commercial incandescent fixtures, surface	0.003	0.003
0303	Commercial incandescent fixtures, recessed	0.013	0.013
0307	Other commercial incand. fixtures, incl. p	0.003	0.003
0311	Commercial H.I.D. fixtures, mercury and ot	0.004	0.004
0321	Commercial fluor. fixtures, recessed air h	0.009	0.009
0323	Commercial fluor. fixtures, recessed non-a	0.019	0.019
0325	Commercial fluorescent strip lights	0.009	0.009
0327	Commercial fluorescent ceiling systems	0.001	0.001
0329	Commercial fluorescent fixtures, plastic w	0.006	0.006
0331	Commercial fluorescent fixtures, wall moun	0.003	0.003
0333	Commercial fluorescent fixtures, surface o	0.005	0.005
0338	Other commercial fluor. fixtures, incl. po	0.004	0.004
0345	Component or renewal parts for commercial	0.002	0.002
0361	Industrial fluorescent fixtures, general t	0.004	0.004
0381	Other industrial fixtures	0.004	0.004
0391	Components or renewal parts for industrial	0.001	0.001
04	Vehicular	0.051	0.051
0401	Motor vehicle incandescent lighting	0.024	0.024
0402	All other vehicular lighting equipment	0.027	0.027
05	Lighting equipment, n.e.c.	0.057	0.057
0522	Outdoor lighting equipment, including part	0.035	0.035
0524	Other electric and non-electric lighting	0.021	0.021
1085	Ammunition, except for small arms	0.070	0.070
01	Ammunition, except for small arms	0.070	0.070
0101	Ammunition, except for small arms	0.070	0.070
1086	Ordnance and accessories, n.e.c.	0.026	0.026
01	Ordnance and accessories, n.e.c.	0.026	0.026
0101	Ordnance and accessories, n.e.c.	0.026	0.026
1088	Fabricated ferrous wire products	0.187	0.187
01	Ferrous wire rope, cable and strand	0.049	0.049
0198	Ferrous wire rope, cable and strand	0.049	0.049
02	Steel nails and spikes	0.020	0.020
0299	Steel nails and spikes	0.020	0.020
06	Steel fencing and fence gates	0.015	0.015
0699	Steel fencing and fence gates	0.015	0.015
07	Ferrous wire cloth, other woven wire prod.	0.006	0.006
0798	Ferrous wire cloth, other woven wire produ	0.006	0.006
09	Other fabricated ferrous wire products	0.097	0.097
0998	Other fabricated ferrous wire products	0.097	0.097
1089	Other miscellaneous metal products	1.209	1.209
02	Hot formed springs	0.008	0.008
0217	Replacement leaf springs for motor vehicle	0.002	0.002
0225	Locomotive, railroad car & other helical s	0.001	0.001
0227	Other hot formed steel springs	0.001	0.001
0229	Orig. equipment coil springs for cars, bus	0.000	0.000
0231	Replacement coil springs for motor vehicle	0.003	0.003
03	Cold formed springs	0.006	0.006
0311	Cold formed flat springs made of sheet & s	0.005	0.005
0312	Cold formed helical springs	0.001	0.001

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
04	Wire springs	0.046	0.046
0424	Precision mechanical springs	0.021	0.021
0425	Other wire springs	0.025	0.025
05	Other metal products	0.814	0.814
0503	Collapsible tubes	0.003	0.003
0506	Original equipment automobile stampings	0.399	0.399
0508	Replacement part automotive stampings	0.045	0.045
0521	Automotive screw machine products	0.036	0.036
0522	Other screw machine products	0.072	0.072
0534	Industrial wire cloth	0.010	0.010
0555	Metal strapping	0.014	0.014
0557	Metal ladders, including ladder accessorie	0.010	0.010
0562	Metal picture frames	0.005	0.005
0564	Metal powders, paste, and flake	0.040	0.040
0566	Other primary metal prods. (nails/brads/st	0.014	0.014
0571	Powder metallurgy parts, ex. bearing, gear	0.032	0.032
0589	Other fabricated metal products	0.134	0.134
06	Metal crowns and closures	0.024	0.024
0611	Metal commercial closures (caps)	0.019	0.019
0613	Home canning closures	0.002	0.002
0615	Other metal closures, except crowns	0.000	0.000
0617	Metal crowns	0.003	0.003
07	Metal stampings n.e.c.	0.229	0.229
0701	Job stampings, non-automotive	0.166	0.166
0731	Other stamped and pressed metal end produc	0.063	0.063
08	Metal foil and leaf	0.082	0.082
0801	Converted unmounted alum. foil packaging p	0.028	0.028
0811	Laminated aluminum foil rolls and sheets	0.045	0.045
0821	Converted unmounted alum. foil for nonpkg	0.009	0.009
109	Metal treatment services	0.350	0.350
1091	Metal treatment services	0.350	0.350
01	Metal plating and polishing	0.146	0.146
0111	Metal plating and polishing	0.146	0.146
02	Metal coating and allied services	0.149	0.149
0222	Metal coating and allied services	0.149	0.149
03	Metal heat treating	0.055	0.055
0332	Metal heat treating - Middle Atlantic	0.007	0.007
0333	Metal heat treating - South Central	0.012	0.012
0334	Metal heat-treating - Michigan	0.008	0.008
0335	Metal heat treating - Southeast	0.004	0.004
0336	Metal heat treating - North Central	0.011	0.011
0337	Metal heat treating - Pacific Coast	0.007	0.007
0338	Metal heat treating - Southwest	0.003	0.003
0339	Metal heat treating - New England	0.003	0.003
11	Machinery and equipment	13.435	13.435
111	Agricultural machinery and equipment	0.312	0.312
1111	Farm and garden tractors	0.027	0.027
02	Farm tractors, wheel type	0.004	0.004
0201	Farm tractors, two wheel drive	0.003	0.003
0211	Farm tractors, four wheel drive	0.001	0.001
05	Garden tractors	0.011	0.011
0522	Garden tractors	0.011	0.011
52	Farm tractor parts and attachments	0.012	0.012
5211	Parts	0.012	0.012
5221	Attachments	0.000	0.000
1112	Agricultural machinery excl. tractors	0.213	0.213
01	Plows	0.002	0.002
0111	Plows	0.002	0.002
02	Harrows, rollers, and stalk cutters	0.017	0.017
0211	Stalk shredders and cutters	0.013	0.013
0213	Harrows, combination tillage, tractors, &	0.004	0.004
03	Planting, seeding, and fertilizing mach.	0.018	0.018
0311	Planting and seeding machinery	0.008	0.008
0321	Fertilizing machinery	0.007	0.007
0331	Other planting, seeding, fertilizing machi	0.003	0.003
04	Cultivators	0.003	0.003
0411	Cultivators	0.003	0.003
05	Sprayers and dusters	0.007	0.007
0511	Sprayers and dusters	0.007	0.007
06	Harvesting machinery	0.056	0.056
0611	Harvesting machinery	0.056	0.056
07	Haying machinery	0.015	0.015
0711	Haying machinery	0.015	0.015
08	Crop preparation machinery	0.015	0.015
0811	Crop preparation machinery	0.015	0.015
11	Farm wagons & other farm transport equip.	0.015	0.015
1111	Farm wagons and other farm transportation	0.015	0.015
12	Commercial turf and grounds mowing equip.	0.024	0.024
1211	Commercial turf & grounds moving equipment	0.024	0.024
13	Comm. turf & grounds care eq., parts & atta	0.007	0.007
1311	Comm. turf & grounds care equip., parts &	0.007	0.007
51	Parts for farm machinery, excl. tractors	0.028	0.028
5158	Parts for farm machinery, excluding tracto	0.028	0.028
52	Attachments, farm machinery, ex. tractors	0.007	0.007
5211	Attachments, farm machinery, excluding tra	0.007	0.007
1113	Agricultural equipment	0.072	0.072
01	Poultry equipment	0.007	0.007
0111	Poultry equipment	0.007	0.007
02	Barnyard and hog equipment	0.017	0.017
0231	Barn and barnyard equipment	0.010	0.010
0241	Hog equipment	0.006	0.006

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
03	Water systems	0.011	0.011
0331	Water systems	0.011	0.011
04	Irrigation systems	0.018	0.018
0401	Self-propelled irrigation systems, center	0.018	0.018
05	Farm dairy machines and attachments	0.001	0.001
0501	Farm dairy machines and attachments	0.001	0.001
51	Parts, agricultural equipment	0.017	0.017
5111	Parts, agricultural equipment, incl. opera	0.017	0.017
52	Barn and barnyard attachments	0.002	0.002
5201	Barn and barnyard attachments	0.002	0.002
112	Construction machinery and equipment	0.403	0.403
1121	Power cranes, excavators, and equipment	0.068	0.068
04	Excavators	0.019	0.019
0403	Excavators	0.019	0.019
06	Cranes	0.021	0.021
0608	Cable operated cranes	0.002	0.002
0609	Hydraulic operated cranes	0.011	0.011
0611	Miscellaneous cranes, incl. walking drag l	0.008	0.008
07	Front end attachments and parts	0.028	0.028
0701	Front end attachments for cranes and excav	0.002	0.002
0702	Parts for cranes and excavators	0.026	0.026
1122	Construction equipment for mounting	0.014	0.014
03	Construction equipment for mounting	0.014	0.014
0301	Const. equip. for mounting, ex. snow clear	0.014	0.014
1123	Specialized construction machinery	0.019	0.019
03	Specialized construction machinery	0.019	0.019
0301	Continuous ditchers/trenchers, self propel	0.005	0.005
0302	Winches, incl. marine, excl. those for mou	0.005	0.005
0303	Portable crushing, screening, and washing	0.003	0.003
0304	Rollers	0.006	0.006
1124	Portable air compressors	0.012	0.012
01	Portable air compressors	0.012	0.012
0111	Portable air compressors	0.012	0.012
1125	Scrapers and graders	0.024	0.024
01	Scrapers and graders	0.024	0.024
0103	Scraper bowls	0.006	0.006
0115	Motor graders, light maintainers	0.018	0.018
1126	Parts and other equipment	0.079	0.079
01	Parts/attach., ex cranes/excav./tractors	0.039	0.039
0103	Parts/attachments, ex. cranes/excavators/t	0.039	0.039
02	Other construction equipment	0.040	0.040
0204	Railway maintenance-of-way equipment	0.003	0.003
0206	Other excavating and construction machiner	0.007	0.007
0207	Other miscellaneous construction machinery	0.030	0.030
1127	Mixers, pavers, spreaders, etc.	0.021	0.021
01	Mixers, pavers, spreaders, etc.	0.021	0.021
0155	Concrete equipment	0.011	0.011
0156	Bituminous equipment	0.011	0.011
1128	Tractors, other than farm	0.141	0.141
01	Wheel type	0.013	0.013
0108	Off hwy wheel tractors	0.013	0.013
02	Crawler type	0.027	0.027
0221	Tracklaying tractor	0.027	0.027
03	Tractor parts and attachments	0.040	0.040
0305	Tractor parts and attachments	0.040	0.040
04	Tractor shovel loaders	0.060	0.060
0404	Tractor shovel loaders	0.060	0.060
1129	Off-highway equipment	0.023	0.023
03	Off-highway equipment	0.023	0.023
0301	Off-highway equipment	0.023	0.023
113	Metalworking machinery and equipment	0.954	0.954
113A	Metalworking machinery n. e. c.	0.048	0.048
01	Assembly machines	0.030	0.030
0101	Assembly machines	0.030	0.030
02	Other metalworking machinery	0.018	0.018
0201	Other metalworking machinery	0.018	0.018
113B	Rolling mill machinery	0.017	0.017
01	Rolling mill machinery	0.017	0.017
0101	Rolling mill machinery	0.017	0.017
1132	Power driven hand tools	0.074	0.074
06	Power hand tools, electric/battery powered	0.044	0.044
0601	Power hand tools, electric & battery power	0.044	0.044
08	Power hand tools, pneumatic/hydr./powder	0.021	0.021
0801	Power hand tools, pneumatic/hydraulic/powd	0.021	0.021
09	Power hand tools, engine driven	0.009	0.009
0901	Power hand tools, engine driven	0.009	0.009
1133	Welding machines and equipment	0.081	0.081
01	Arc welding mach., components ex electrodes	0.034	0.034
0175	Arc welding machines and components	0.034	0.034
02	Resistance welders, components & electrodes	0.010	0.010
0276	Resistance welders, components & electrode	0.010	0.010
03	Arc welding electrodes	0.027	0.027
0378	Arc welding electrodes	0.027	0.027
04	Gas welding machines and equipment	0.010	0.010

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0461	Gas welding machines and equipment	0.010	0.010
1134	Industrial process furnaces and ovens	0.054	0.054
01	Electric, excluding induction & dielectric	0.014	0.014
0108	Electric furnaces	0.011	0.011
0109	Electric industrial ovens and kilns, incl.	0.003	0.003
02	Fuel-fired	0.012	0.012
0218	Fuel fired furnaces, including parts and a	0.008	0.008
0219	Fuel fired ovens & kilns, incl. parts & at	0.004	0.004
03	Induction and dielectric heating equip.	0.006	0.006
0329	High frequency induction & dielectric heat	0.006	0.006
05	Otr. indus. elec. heat. units; parts/attach	0.022	0.022
0543	Parts and attachments, incl. electric heat	0.007	0.007
0545	Other industrial electric heating units	0.015	0.015
1135	Cutting tools and accessories	0.125	0.125
01	Small cutting tools	0.079	0.079
0116	Small cutting tools	0.079	0.079
02	Precision measuring tools	0.013	0.013
0243	Precision measuring tools	0.013	0.013
03	Metalworking power saw blades	0.009	0.009
0327	Bandsaw blade	0.005	0.005
0328	Circular saw blades	0.002	0.002
0332	Other metal working power saw blades	0.002	0.002
04	Other power saw blades	0.003	0.003
0401	Other blades, incl. concrete, masonry & ab	0.003	0.003
05	Other machine tool attachments & acc.	0.021	0.021
0501	Other machine tool attachments & accessori	0.021	0.021
1136	Abrasive products	0.097	0.097
01	Nonmetallic sized abrasives	0.016	0.016
0105	Grains, powders and flour abrasives	0.016	0.016
03	Nonmet. bonded abrasives and diamond wheels	0.023	0.023
0311	Nonmetallic bonded abrasives & diamond whe	0.023	0.023
05	Nonmetallic coated abrasive products	0.050	0.050
0505	Nonmetallic coated abrasive products	0.050	0.050
31	Metal abrasives, including scouring pads	0.008	0.008
3106	Metal abrasives, including scouring pads	0.008	0.008
1137	Metal cutting machine tools	0.097	0.097
11	Boring machines	0.003	0.003
1121	Boring machines	0.003	0.003
12	Drilling machines	0.001	0.001
1231	Drilling machines	0.001	0.001
13	Grinding machines	0.012	0.012
1361	Grinding machines	0.012	0.012
14	Lathes	0.012	0.012
1441	Lathes	0.012	0.012
15	Milling machines	0.008	0.008
1511	Milling machines	0.008	0.008
16	Multi-function machines, n/c	0.015	0.015
1621	Multi-function machines, n/c	0.015	0.015
17	Gear cutting machines	0.003	0.003
1731	Gear cutting machines	0.003	0.003
18	Station type machines	0.015	0.015
1861	Station type machines	0.015	0.015
19	Other metal cutting machine tools	0.007	0.007
1941	Other metal cutting machine tools	0.007	0.007
45	Rebuilt metal cutting machine tools	0.005	0.005
4501	Rebuilt metal cutting machine tools	0.005	0.005
51	Parts for metal cutting machine tools	0.015	0.015
5121	Parts for metal cutting machine tools	0.015	0.015
1138	Metal forming machine tools	0.046	0.046
21	Punching, bending and forming machines	0.009	0.009
2104	Press brakes	0.001	0.001
2108	Punching machinery	0.003	0.003
2112	Rotary bending and forming machines	0.001	0.001
2117	Rolls, all types	0.001	0.001
2119	Other bending/forming machines, including	0.003	0.003
22	Shearing machines	0.002	0.002
2207	Shearing machines	0.002	0.002
23	Presses	0.012	0.012
2308	Mechanical presses	0.009	0.009
2312	Hydraulic press, vertical, single action	0.001	0.001
2313	Other hydraulic presses	0.002	0.002
25	Other metal forming machines	0.012	0.012
2501	Forging machines	0.002	0.002
2508	Other metal forming mach. tools, inc. rebu	0.010	0.010
51	Parts for metal forming machine tools	0.010	0.010
5105	Parts for metal forming machine tools	0.010	0.010
1139	Tools, dies, jigs, fixtures & ind. molds	0.316	0.316
01	Special dies, tools, jigs, and fixtures	0.185	0.185
0101	Jigs/fixtures, gauging/checking, 1,000 lbs	0.008	0.008
0102	Jigs/fixtures, gauging/checking, under 1,0	0.002	0.002
0103	Jigs/fixtures; other types, under 1000 lbs	0.013	0.013
0104	Jigs/fixtures; other types, 1000 lbs. and	0.011	0.011
0105	Components and parts for jigs and fixtures	0.005	0.005
0107	Forming and drawing dies, 500 lbs. and und	0.005	0.005
0108	Forming and drawing dies, 501-3000 lbs.	0.005	0.005
0109	Forming and drawing dies, over 3000 lbs.	0.012	0.012
0111	Stamping dies, progressive type, high spee	0.017	0.017
0112	Stamping dies, progressive type, other ste	0.003	0.003
0114	All other stamping-type dies	0.025	0.025
0117	Extrusion, wire drawing and straightening	0.007	0.007
0121	All other dies	0.008	0.008
0122	Die sets	0.004	0.004
0123	Forging dies, including cold forging and h	0.006	0.006

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0125	Other components and parts for dies	0.015	0.015
0129	Other specially designed tooling and proto	0.038	0.038
03	Industrial molds	0.131	0.131
0301	Die casting molds	0.013	0.013
0302	Metal molds for wax, all types	0.003	0.003
0303	Metal molds for rubber, all types	0.009	0.009
0305	Injection molds for plastic products	0.084	0.084
0306	Other molds for plastic products	0.012	0.012
0311	Molds made of materials other than metal	0.002	0.002
0313	Components and parts for molds	0.001	0.001
0316	Foundry molds, except ingot molds	0.002	0.002
0319	All other molds made of metal	0.005	0.005
114	General purpose machinery and equipment	2.038	2.038
1141	Pumps, compressors, and equipment	0.266	0.266
02	Industrial pumps	0.080	0.080
0212	Industrial pumps, ex. hydraulic fluid powe	0.080	0.080
03	Stationary air compressors	0.028	0.028
0311	Stationary air compressors	0.028	0.028
04	Gas compressors	0.017	0.017
0411	Gas compressors	0.017	0.017
05	Other compressors	-	0.002
0501	Other compressors	-	0.002
06	Vacuum pumps	-	0.006
0601	Vacuum pumps	-	0.006
07	Air/gas compress. & vac. pump pts./attach.	0.023	0.023
0701	Air & gas compressor & vacuum pump parts &	0.023	0.023
08	Industrial spraying equipment	0.022	0.022
0801	Industrial spraying equipment	0.022	0.022
09	Measuring & dispensing pumps	0.025	0.025
0901	Gasoline dispensing pumps, computing type	0.009	0.009
0903	Lubricating-oil and grease dispensing equi	0.001	0.001
0905	Other measuring and dispensing pumps	0.014	0.014
11	Other compressors and vacuum pumps	0.008	-
1101	Other compressors and vacuum pumps	0.008	-
12	Other pumps, including parts	0.064	0.064
1211	Parts and attachments for pumps	0.040	0.040
1215	All other pumps, inc. sump, oil well & oil	0.024	0.024
1142	Elevators, escalators, and other lifts	0.028	0.028
01	Elevators & escalators	0.019	0.019
0102	Geared electric passenger elevators	0.004	0.004
0103	Gearless electric passenger elevators	0.001	0.001
0105	Hydraulic passenger elevators	0.008	0.008
0107	Hydraulic freight elevators	0.002	0.002
0109	Other non-farm elevators, including dumbwa	0.002	0.002
0111	Moving stairways, escalators and moving wa	0.002	0.002
02	Elevator and escalator parts & attachments	0.005	0.005
0221	Parts and attachments for elevators and es	0.005	0.005
03	Automobile lifts	0.003	0.003
0301	Automobile lifts	0.003	0.003
1143	Fluid power equipment	0.207	0.207
01	Fluid power pumps and parts	0.045	0.045
0111	Fluid power pumps	0.045	0.045
02	Fluid power valves	0.051	0.051
0201	Fluid power valves	0.051	0.051
03	Fluid power accum/cushions/cyls. & parts	0.052	0.052
0312	Non-aerospace hydraulic fluid power cylind	0.019	0.019
0313	Non-aerospace pneumatic fluid power cylind	0.011	0.011
0314	Aerospace fluid power cylinders and actuat	0.015	0.015
0315	Parts for hydraulic & pneumatic cylinders/	0.007	0.007
04	Fluid power hose and tube fittings	0.054	0.054
0411	Fluid power hose and tube fittings	0.054	0.054
05	Parts for fluid power valves	0.004	0.004
0501	Parts for fluid power valves	0.004	0.004
1144	Industrial material handling equipment	0.220	0.220
02	Conveying equipment	0.115	0.115
0212	Unit handling convey/convey sys hoists/far	0.063	0.063
0214	Parts/acces. for unit handling conveyors &	0.005	0.005
0216	Bulk mtl hndlg conveyors & conveying sy ex	0.034	0.034
0218	Pts & access for bulk mtl hdlg conveyors &	0.013	0.013
03	Industrial trucks and tractors	0.079	0.079
0351	Electric trucks, operator-riding	0.018	0.018
0352	Motorized handtrucks (non-riding)	0.007	0.007
0377	All other industrial trucks and tractors	0.010	0.010
0378	Parts, attachments, and accessories	0.019	0.019
0379	Operator riding intern. combust./non-elect	0.020	0.020
0381	Deck boards (industrial loading ramps)	0.001	0.001
0382	Automatic stacking machines	0.001	0.001
0383	Hand lift trucks (non-powered)	0.003	0.003
04	Hoists, cranes and stacking machines	0.026	0.026
0481	Hoists, including parts	0.016	0.016
0485	Cranes, including parts	0.010	0.010
1145	Mechanical power transmission equipment	0.133	0.133
01	Speed changers, drives, gears	0.058	0.058
0106	Speed reducers, fixed ratio, enclosed	0.022	0.022
0107	Gear motors	0.008	0.008
0108	Loose gear, pinions and racks	0.018	0.018
0109	Mechanical-variable speed changers	0.004	0.004
0112	Industrial high speed drives	0.002	0.002
0114	Parts/components for speed changers,	0.005	0.005
02	Other power transmission equipment	0.075	0.075
0201	Plain bearings and bushings	0.011	0.011
0202	Clutches	0.014	0.014
0203	Flexible couplings	0.008	0.008

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0204	Chains for sprocket drives	0.011	0.011
0205	Sprockets	0.004	0.004
0206	Pulleys	0.002	0.002
0209	Other power transmission equipment, incl.	0.014	0.014
0211	Universal joints, ball joints, drives & fl	0.010	0.010
1146	Scales and balances	0.020	0.020
11	Vehicle and industrial scales	0.009	0.009
1133	Bench and portable scales	0.001	0.001
1134	Floor scales	0.001	0.001
1135	Motor truck and railroad track scales	0.002	0.002
1137	Misc. industrial scales	0.004	0.004
1138	Automatic checkweighters	0.001	0.001
12	Retail, commercial, household, & mail scale	0.006	0.006
1241	Commercial and retail scales	0.002	0.002
1242	Bathroom scales	0.002	0.002
1243	Person-weighing scales and misc. household	0.001	0.001
1244	Mailing and parcel post scales	0.001	0.001
13	Parts, attachments, and accessories	0.005	0.005
1343	Attachments and accessories	0.003	0.003
1344	Parts	0.001	0.001
1147	Fans and blowers, except portable	0.095	0.095
01	Fans and blowers, except portable	0.095	0.095
0141	Centrifugal fans and blowers	0.025	0.025
0142	Propeller fans and accessories	0.022	0.022
0143	Dust collection & air purification equip.	0.030	0.030
0144	Dust collection and a/c equip.	0.018	0.018
1148	Air conditioning and refrigeration equip	0.483	0.483
01	Heat transfer equipment	0.056	0.056
0131	Heat transfer equipment	0.056	0.056
02	Unitary air conditioners	0.122	0.122
0222	Unitary air conditioners	0.122	0.122
03	Commercial refrigeration equipment	0.058	0.058
0331	Commercial refrigeration equipment	0.058	0.058
04	Refrigerant compressors	0.092	0.092
0411	Refrigerant compressors	0.092	0.092
05	Refrigeration condensing units	0.007	0.007
0511	Refrigeration condensing units	0.007	0.007
06	Other a/c and refrigeration equipment	0.105	0.105
0621	Mobile vehicle mechanical a/c system	0.045	0.045
0623	Liquid chiller, centrifugal and reciprocat	0.039	0.039
0631	Other refrigeration, ac, & soda fountain e	0.020	0.020
09	Parts & accessories for a/c & refrig. equip	0.043	0.043
0901	Parts & accessories-ac, heat transfer & re	0.043	0.043
1149	Miscellaneous general purpose equipment	0.588	0.588
02	Metal valves, except fluid power	0.217	0.217
0201	Gates, globes, angles, and checks	0.064	0.064
0202	Ball valves	0.031	0.031
0203	Butterfly valves	0.011	0.011
0204	Plug valves	0.008	0.008
0205	Plumbing and heating valves (low pressure)	0.013	0.013
0206	Control valves	-	0.029
0207	Regulator valves	-	0.023
0208	Solenoid valves	0.013	0.013
0209	Other valves	0.025	0.025
0211	Automatic valves	0.052	-
03	Metal pipe fittings, flanges, and unions	0.053	0.053
0301	Metal pipe fittings, flanges, and unions	0.053	0.053
05	Ball and roller bearings	0.136	0.136
0506	Integral shaft ball bearings	0.001	0.001
0514	Single row maximum capacity ball bearings	0.000	0.000
0516	Double row annular ball bearings	0.005	0.005
0518	Angular contact ball bearings	0.003	0.003
0526	Other single row conrad ball bearings, pre	0.030	0.030
0527	Other ground and unground ball bearings	0.001	0.001
0528	Miniature single row conrad ball bearings	0.001	0.001
0534	Mounted bearings	0.012	0.012
0535	Ball and roller bearing parts and componen	0.013	0.013
0536	Thrust ball bearings	0.002	0.002
0537	Taper roller bearings	0.031	0.031
0538	Roller bearings, except taper	0.029	0.029
0539	Other ball bearings	0.008	0.008
07	Industrial patterns	0.020	0.020
0701	Industrial patterns	0.020	0.020
08	Filters and strainers	0.087	0.087
0801	Filters and strainers	0.087	0.087
11	Other miscellaneous general purpose equipme	0.075	0.075
1101	Other miscellaneous general purpose equipm	0.075	0.075
115	Electronic computers and computer equipment	0.590	0.590
1151	Electronic computers	0.230	0.230
01	Electronic computers	0.230	0.230
0111	Large-scale general purpose computers	0.092	0.092
0112	Mid-range general purpose computers	0.037	0.037
0114	Personal computers and workstations	0.063	0.063
0115	Portable computers	0.005	0.005
0121	Other computers	0.032	0.032
1152	Computer storage devices	0.084	0.084
01	Computer storage devices, except parts	0.063	0.063
0101	Computer storage devices, except parts	0.063	0.063
02	Parts and components	0.021	0.021
0201	Parts and components	0.021	0.021
1153	Computer terminals and parts	0.046	0.046

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
01	Computer terminals	0.042	0.042
0101	Computer terminals	0.042	0.042
02	Computer terminal part and subassemblies	0.004	0.004
0201	Computer terminal parts and subassemblies	0.004	0.004
1154	Computer peripheral equipment and parts	0.231	0.231
01	Optical scanning devices	0.019	0.019
0101	Optical scanning devices	0.019	0.019
02	Computer printers	0.073	0.073
0201	Computer printers	0.073	0.073
03	Other input/output devices, inc. monitors	0.046	0.046
0301	Other input/output devices, inc. monitors	0.046	0.046
04	Other peripheral equipment	0.013	0.013
0401	Other peripheral equipment	0.013	0.013
05	Parts for computer peripheral equipment	0.080	0.080
0501	Parts for computer peripheral equipment	0.080	0.080
116	Special industry machinery and equipment	0.898	0.898
1161	Food products machinery	0.069	0.069
01	Dairy industry machinery	0.010	0.010
0111	Dairy industry machinery	0.010	0.010
04	Commercial food production machinery	0.028	0.028
0409	Commercial food production machinery	0.028	0.028
05	Industrial food production machinery	0.031	0.031
0501	Industrial food production machinery	0.031	0.031
1162	Textile machinery and equipment	0.047	0.047
12	Textile machinery	0.022	0.022
1201	Textile machinery	0.022	0.022
66	Industrial sewing machines	0.007	0.007
6675	Industrial sewing machines	0.007	0.007
77	Textile machinery parts and attachments	0.018	0.018
7701	Textile machinery parts and attachments	0.018	0.018
1163	Woodworking machinery and equipment	0.038	0.038
01	Other than for home workshops	0.022	0.022
0101	Sawmill equipment	0.007	0.007
0102	Veneer, plywood, and hardboard making equi	0.001	0.001
0103	Sawing machines, except sawmill equipment	0.002	0.002
0104	Straight-line machinery: planers, sanders,	0.003	0.003
0105	Boring and carving machinery, dovetailers,	0.002	0.002
0106	Other woodworking machinery, incl. lathes	0.001	0.001
0108	All other parts, attachments, and accessor	0.005	0.005
0109	Assembling, gluing, laminating, & finishin	0.001	0.001
04	For home workshops	0.007	0.007
0415	Woodworking machinery for home workshops	0.007	0.007
05	Woodworking power saw blades	0.009	0.009
0521	Solid tooth	0.001	0.001
0522	Inserted tooth	0.003	0.003
0525	Other woodworking power saw blades	0.004	0.004
1164	Paper industries machinery	0.070	0.070
01	Paper industries machinery	0.070	0.070
0103	Pulp mill machinery	0.011	0.011
0105	Papermill machinery	0.051	0.051
0107	Paper and paperboard converting equipment	0.009	0.009
1165	Printing trades machinery and equipment	0.071	0.071
01	Printing presses, offset	0.022	0.022
0101	Sheet-fed printing presses	0.001	0.001
0112	Web fed printing presses	0.021	0.021
02	Typesetting and casting machinery	0.004	0.004
0211	Type setting and casting machinery	0.004	0.004
05	Bookbinding machinery and equipment	0.006	0.006
0511	Bookbinding machinery and equipment	0.006	0.006
06	Printing presses, other than lithographic	0.011	0.011
0611	Printing presses, other than lithographic	0.011	0.011
09	Other printing machinery and equipment	0.029	0.029
0911	Other printing machinery and equipment	0.029	0.029
1166	Other special industry machinery	0.328	0.328
01	Rubberworking machinery	0.008	0.008
0109	Rubberworking machinery	0.008	0.008
03	Plasticworking machinery	0.058	0.058
0301	Extrusion machinery	0.007	0.007
0304	Injection molding machinery	0.013	0.013
0305	Blow molding machinery	0.004	0.004
0306	Other plasticworking machinery and parts	0.034	0.034
04	Chemical industry machinery	0.032	0.032
0413	Chemical manufacturing machinery and equip	0.024	0.024
0414	Chemical machinery parts	0.007	0.007
05	Automotive maintenance equipment	0.016	0.016
0501	Automotive maintenance equipment	0.016	0.016
06	Miscellaneous industry machinery	0.215	0.215
0626	Concrete machinery and parts	0.004	0.004
0627	Glassmaking machinery and parts	0.012	0.012
0629	Metal finishing and degreasing machines an	0.006	0.006
0632	Foundry machinery and parts	0.013	0.013
0638	Semiconductor manufacturing equipment	0.090	0.090
0645	Other machinery and parts	0.089	0.089
1167	Packing and packaging machinery	0.092	0.092
01	Filling machinery	0.012	0.012
0103	Form-fill-seal machines	0.006	0.006
0108	Filling machines	0.006	0.006
03	Machinery for processing pkgs. & bottles	0.017	0.017
0302	Casing and cartoning machinery	0.006	0.006
0307	Labeling and coding machinery	0.011	0.011

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
04	Other packing & packaging machinery & pa	0.063	0.063
0401	Wrapping, banding, bundling and fastening	0.006	0.006
0403	Parts for packing and packaging machinery	0.016	0.016
0404	Other packing and packaging machines	0.041	0.041
1168	Service industry machinery and parts	0.165	0.165
01	Service industry machinery and parts	0.165	0.165
0101	Nonelectric commercial cooking equipment	0.021	0.021
0102	Electrical commercial cooking equipment	0.023	0.023
0104	Commercial floor maintenance machinery, ex	0.016	0.016
0105	Commercial dishwashing machines	0.007	0.007
0106	Sewage treatment equipment	0.021	0.021
0107	Commercial car washing machinery	0.005	0.005
0109	Sewer pipe and drain cleaning equipment	0.002	0.002
0111	Commercial and industrial vacuum cleaners	0.012	0.012
0113	Water softeners	0.010	0.010
0115	Water heaters	0.004	0.004
0116	High pressure cleaning and blasting machin	0.005	0.005
0118	Other industrial and commercial service ma	0.028	0.028
0121	Parts & acces. ex. cooking equip. & vacuum	0.006	0.006
0122	Parts and access. for commercial cooking e	0.005	0.005
1169	Commercial laundry & dry cleaning equip.	0.018	0.018
01	Laundry equipment	0.014	0.014
0101	Washers	0.000	0.000
0102	Extractors	0.001	0.001
0103	Washer-extractor combinations	0.005	0.005
0104	Drying tumblers	0.004	0.004
0105	Flatwork ironers	0.001	0.001
0106	Laundry presses	0.001	0.001
0107	Other commercial laundry equipment	0.001	0.001
02	Dry cleaning equipment	0.002	0.002
0203	Dry cleaning presses	0.001	0.001
0205	Dry cleaning units	0.000	0.000
0207	Other dry cleaning equipment	0.001	0.001
03	Parts, attachments, and accessories	0.002	0.002
0301	For commercial laundry equipment	0.002	0.002
117	Electrical machinery and equipment	5.960	5.960
1171	Wiring devices	0.241	0.241
01	Current carrying	0.125	0.125
0106	Attach. plug cap & flanged inlet, ex. pin	0.005	0.005
0107	Lightning arrestors	0.005	0.005
0109	Incandescent lampholders	0.005	0.005
0112	Pin & sleeve: outlet, plug cap & connector	0.005	0.005
0113	Convenience and power outlet: 2-pole, 3-wi	0.004	0.004
0114	Other convenience & power outlets, ex. pin	0.006	0.006
0117	Precision snap-acting switches, exc. limit	0.003	0.003
0121	Appliance and fixture switches, except dim	0.006	0.006
0122	Automotive and aircraft switches	0.022	0.022
0123	Dimmers and all other special purposes swi	0.012	0.012
0124	Metal contacts, precious and all other	0.008	0.008
0131	Blade or pin wire connectors	0.004	0.004
0135	Other wire connectors	0.010	0.010
0136	Terminal blocks	0.004	0.004
0137	Other current carrying wiring devices	0.017	0.017
0138	General-use flush-mounted switches, except	0.005	0.005
0139	Pressure connectors	0.005	0.005
0141	Pigtail connectors, including wire nuts	0.002	0.002
02	Noncurrent carrying	0.116	0.116
0251	Porcelain and steatite insulators	0.010	0.010
0264	Plastic boxes and covers	0.002	0.002
0266	Stamped metal outlet box	0.007	0.007
0267	Stamped metal switch and receptacle box	0.013	0.013
0272	Service entrance caps, ells, and connector	0.000	0.000
0274	Rigid metal conduit	0.011	0.011
0276	Metal raceway and wireway: surface and und	0.005	0.005
0277	Ventilated cable tray and accessories	0.001	0.001
0278	Fittings: cast conduit body, cover, and ga	0.004	0.004
0279	Fittings, except cast conduit body, cover,	0.006	0.006
0281	EMT fittings	0.003	0.003
0282	Cable, cord and flexible conduit fittings	0.004	0.004
0283	Other electrical metal conduit fittings	0.004	0.004
0284	Cast metal box, cover, gasket, & access.:	0.002	0.002
0285	Cast metal box, cover, gasket & access. ex	0.002	0.002
0286	Commercial pole and transmission line hard	0.019	0.019
0287	Noncommercial pole and transmission line h	0.003	0.003
0288	Suspension hardware for high voltage insul	0.001	0.001
0291	Electrical metallic tubing	0.008	0.008
0294	Flexible nonmetallic conduit	0.002	0.002
0296	Nonmetallic rigid conduit fittings	0.001	0.001
0298	Other noncurrent-carrying wiring devices	0.008	0.008
1172	Integrating and measuring instruments	0.239	0.239
04	Integrating instruments	0.012	0.012
0401	Integrating instruments	0.012	0.012
05	Test equip.- elect. character. & signals	0.208	0.208
0501	Test equipment-electrical characterist	0.208	0.208
06	Indicating and recording instruments	0.019	0.019
0601	Indicating and recording instruments	0.019	0.019
1173	Motors, generators, motor generator sets	0.253	0.253
03	Fractional horsepower motors & generators	0.114	0.114
0301	Automobile accessory motors	0.034	0.034
0303	Alternating current motors	0.056	0.056
0304	Aircraft and space motors (excl. gen.)	0.004	0.004
0307	Universal motors (cased)	0.003	0.003
0309	Universal motors (uncased)	0.007	0.007

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance		Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)			Revised (1992)	Former (1992)
0311	Synchronous and subsynchronous timing moto	0.000	0.000	11	Switchgear,exc.ducts & contr.circuit relays	0.052	0.052
0399	All other fractional horse power motors, n	0.010	0.010	1101	Switchgear, except ducts and control circu	0.052	0.052
04	Integral horsepower motors	0.054	0.054	12	Power circuit breakers, all types	0.013	0.013
0401	Motors and generators, d.c.	0.009	0.009	1201	Power circuit breakers, all types	0.013	0.013
0402	Generators, a.c., exc. turbine driven	0.006	0.006	13	Panelboards& switching & interrupting devs.	0.054	0.054
0403	Motors, a.c.	0.038	0.038	1301	Panelboards and switching and interrupting	0.054	0.054
0404	Aircraft and space motors	0.001	0.001	14	Fuses/equip. < 2300 volts ex. power dist cu	0.014	0.014
05	Fractional horsepower motor-gen. sets	0.010	0.010	1401	Fuses/equip. volts, ex. power dist. cutout	0.014	0.014
0501	Fractional horsepower motor-gen. sets	0.010	0.010	15	Molded case circuit breakers	0.028	0.028
06	Integral horsepower motor-gen. sets	0.014	0.014	1501	Molded case circuit breakers	0.028	0.028
0601	Integral horsepower motor-gen. sets	0.014	0.014	18	Relays for switchgear & industrial controls	0.011	0.011
07	Prime mover gen. sets	0.037	0.037	1801	Relays for switchgear & industrial control	0.011	0.011
0701	Prime mover gen. sets	0.037	0.037				
08	Land transportation types	0.006	0.006	1176	Communication and related equipment	2.165	2.165
0801	Motor, gen., control equip., and parts	0.006	0.006	01	Telephone and telegraph equipment	0.535	0.535
09	Parts and supplies	0.018	0.018	0111	Line transmission equipment	0.109	0.109
0901	Parts and supplies for motors and generato	0.018	0.018	0121	Switching equipment	0.230	0.230
				0131	Telephone sets	0.014	0.014
1174	Transformers and power regulators	0.118	0.118	0133	Modems	0.023	0.023
02	Fluorescent lamp ballasts	0.022	0.022	0141	Other telephone and telegraph apparatus	0.160	0.160
0205	Correct power factor type	0.020	0.020	02	Radio & television communication equipment	1.630	1.630
0207	Uncorrected power factor type	0.002	0.002	0201	Broadcast, studio and related equipment	0.060	0.060
03	Distribution transformers	0.028	0.028	0202	Radio communication, fiber optics & relate	0.454	0.454
0301	Liquid immersed, pole type, single phase	0.015	0.015	0203	Intercom, alarm & traffic control systems	0.079	0.079
0303	Liquid immersed, pad mount, single phase	0.008	0.008	0204	Radar, sonar & other search/detection/trac	0.479	0.479
0305	Liquid immersed, subsurface, single phase	0.000	0.000	0205	Electronic warfare & missile systems & equ	0.315	0.315
0307	Liquid immersed, three phase	0.004	0.004	0206	Navigation systems for aircraft, ships & g	0.140	0.140
0315	Dry type, single or three phase	0.000	0.000	0209	Other electronic equipment & devices, n.e.	0.101	0.101
0317	Network transformers, all ratings, ex netw	0.001	0.001				
05	Small power transformers	0.020	0.020	1177	Electric lamps/bulbs and parts	0.087	0.087
0501	501-2500 KVA, liquid immersed	0.007	0.007	01	Incandescent	0.047	0.047
0504	2501-10000 KVA, liquid immersed	0.004	0.004	0115	Incandescent	0.047	0.047
0511	Secondary unit substation	0.009	0.009	02	Other than incandescent	0.034	0.034
06	Large power transformers	0.017	0.017	0221	Flourescent, hot cathode	0.025	0.025
0623	10001-30000 KVA, w/o LTC	0.002	0.002	0222	Other electric discharge	0.009	0.009
0631	100000 KVA and above with LTC	0.002	0.002	03	Parts for electric lamps/bulbs	0.006	0.006
0634	10001 - 30000 KVA, with LTC	0.007	0.007	0301	Parts for electric lamps/bulbs	0.006	0.006
0635	30,001 - 100,000 KVA, with LTC	0.002	0.002				
0636	100,001 KVA and above, without LTC	0.004	0.004	1178	Electronic components and accessories	1.765	1.765
07	Specialty and all other transformers	0.027	0.027	02	Cathode ray T.V. picture tube	0.063	0.063
0701	Open core/coil and units end-bell enclosed	0.002	0.002	0225	Cathode ray TV picture tubes	0.063	0.063
0705	Instrument transformers	0.002	0.002	03	Power, transmitter, special purpose tubes	0.037	0.037
0711	General purpose transformers	0.010	0.010	0355	Power, transmitter, special purpose tubes	0.037	0.037
0731	Other transformers	0.013	0.013	11	Capacitors	0.040	0.040
08	Parts	0.003	0.003	1141	Paper, plastic, metalized and dual, fixed	0.010	0.010
0801	Transformer parts, subassemblies, and acce	0.003	0.003	1142	Tantalum electrolytic, fixed	0.008	0.008
				1143	Aluminum electrolytic, fixed	0.005	0.005
1175	Switchgear, switchboard, etc. equipment	0.367	0.367	1144	Single-layer, ceramic dielectric, fixed	0.001	0.001
07	Industrial controls	0.196	0.196	1145	Multi-layer, ceramic dielectric, fixed	0.013	0.013
0799	Industrial controls	0.196	0.196				

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] –Continued**

Commodity code	Index	Relative importance		Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)			Revised (1992)	Former (1992)
1146	Other fixed capacitors	0.003	0.003	4817	Semiconductor parts (packages, other acces	0.032	0.032
1147	Variable capacitors	0.001	0.001	51	Printed circuits and cable assemblies	0.206	0.206
12	Resistors for electric applications	0.025	0.025	5191	Printed circuit boards	0.177	0.177
1201	Fixed, surface mounted, excluding carbon t	0.003	0.003	5192	Cable assemblies, electronic	0.029	0.029
1202	Fixed, having two leads, excluding carbon	0.006	0.006	52	Static power, pulse & frequency converters	0.036	0.036
1203	Resistor networks, having more than two le	0.003	0.003	5299	Static power supplies, and related devices	0.036	0.036
1204	Variable, non-wirewound	0.006	0.006	53	Electronic transformers and coils	0.038	0.038
1205	Nonlinear resistors, inc. thermistors and	0.003	0.003	5305	Audio transformers	0.003	0.003
1209	Resistor parts and other resistors	0.004	0.004	5309	Power transformers	0.005	0.005
21	Relays	0.027	0.027	5315	Television transformers and reactors	0.002	0.002
2116	Relays for electronic applications	0.027	0.027	5317	Toroidal windings, all types	0.004	0.004
22	Switches, mechanical (electronic appl.)	0.016	0.016	5319	Other inductors for electronic application	0.025	0.025
2299	Switches, mechanical (electronic appl.)	0.016	0.016	57	MW components, ex tubes, semicon., antenna	0.044	0.044
24	Connectors	0.120	0.120	5799	MW components, ex. tubes, semicon., antenn	0.044	0.044
2411	Coaxial connectors (radio frequency)	0.016	0.016	61	Complex component assemb., packs, modules	0.393	0.393
2421	Cylindrical connectors, h.d. and std.	0.008	0.008	6199	Complex component assemblies, packs, & mod	0.393	0.393
2422	Miniature cylindrical	0.006	0.006	62	Electrronic components, n.e.c.	0.083	0.083
2423	Subminiature cylindrical	0.008	0.008	6201	Antennae and antenna systems	0.006	0.006
2431	Rack and panel, integral shell	0.007	0.007	6209	All other electronic components	0.078	0.078
2432	Rack and panel, other	0.009	0.009				
2441	Printed circuit, card insertion	0.012	0.012	1179	Miscellaneous electrical mach and equip	0.725	0.725
2442	Printed circuit, two-piece type	0.016	0.016	01	Storage batteries	0.095	0.095
2464	Hermetic sealed connectors, except coaxial	0.007	0.007	0103	Lead acid batteries, 1.5 cubic foot or les	0.066	0.066
2465	Audio and microphone	0.001	0.001	0104	Lead acid batteries, larger than 1.5 cubic	0.016	0.016
2466	Planar cable connectors	0.006	0.006	0105	Storage batteries other than lead acid, in	0.013	0.013
2467	Miscellaneous special types	0.020	0.020	02	Primary batteries, dry and wet	0.056	0.056
2471	Parts for connectors	0.005	0.005	0224	Primary cells/batteries, vol. 18.3 cu. inc	0.042	0.042
25	Magnetic and optical recording media	0.110	0.110	0225	Primary cells/batteries, vol. more than 18	0.014	0.014
2599	Magnetic and optical recording media	0.110	0.110	03	Carbon and graphite products	0.042	0.042
28	Filters, crystals, and transducers	0.038	0.038	0324	Graphite electrodes	0.021	0.021
2891	Filters and crystals	0.016	0.016	0331	Automotive generator brushes	0.001	0.001
2892	Transducers	0.021	0.021	0333	Contacts, brushplates and brushes, except	0.004	0.004
31	Diodes and rectifiers	0.022	0.022	0341	Other carbon and graphite products, mechan	0.004	0.004
3109	Diodes and rectifiers, other than LEDs	0.022	0.022	0343	Other carbon and graphite products, non-me	0.013	0.013
35	Transistors	0.017	0.017	05	X-ray and electromedical equipment	0.228	0.228
3509	Transistors	0.017	0.017	0512	Irradiation equipment	0.072	0.072
37	Optoelectronic devices	0.022	0.022	0514	Diagnostic electromedical equipment	0.051	0.051
3719	Other finished semiconductor devices	0.022	0.022	0516	Electrotherapeutic equipment	0.044	0.044
41	Digital bi-polar integrated circuits	0.092	0.092	0518	Patient monitoring equipment	0.025	0.025
4109	Other digital integrated circuits, inc bip	0.092	0.092	0519	Surgical support systems	0.023	0.023
42	Digital MOS integrated circuits	0.132	0.132	0524	Parts and accessories for electromedical e	0.012	0.012
4221	MOS, memory	0.052	0.052	06	Engine electrical equipment	0.195	0.195
4223	Other MOS, incl. logic, MCU, and MPR	0.070	0.070	0601	Cable sets and ignition wiring harnesses	0.029	0.029
4225	Mos, microprocessors	0.010	0.010	0602	Regulators for battery charging generators	0.002	0.002
45	Linear integrated circuits	0.050	0.050	0603	Battery charging alternators and generator	0.035	0.035
4559	Non-digital monolitic integrated circuits	0.050	0.050	0604	Starting motors	0.026	0.026
46	Hybrid integrated circuits	0.036	0.036	0605	Spark plugs	0.012	0.012
4619	Hybrid integrated circuits	0.036	0.036	0606	Other engine electrical equipment	0.090	0.090
48	Other semiconductor devices and parts	0.116	0.116	07	Electrical equipment, n.e.c.	0.033	0.033
4815	Semiconductor dice and wafers	0.084	0.084				

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0701	Electrical equipment, n.e.c.	0.033	0.033
08	Porcelain electrical supplies, ex insulator	0.018	0.018
0801	Porcelain electrical supplies, except clas	0.018	0.018
29	Electrical industrial apparatus, n.e.c.	0.058	0.058
2901	Industrial capacitors	0.009	0.009
2902	Rectifying apparatus	0.036	0.036
2903	Industrial coil windings & other misc. equ	0.014	0.014
118	Miscellaneous instruments	0.827	0.827
1181	Environmental controls	0.077	0.077
01	Building comfort controls	0.050	0.050
0101	Building comfort controls	0.050	0.050
02	Appliance regulation controls	0.020	0.020
0201	Appliance regulation controls	0.020	0.020
09	Parts	0.007	0.007
0901	Parts	0.007	0.007
1182	Process control instruments	0.189	0.189
01	Process control instruments	0.189	0.189
0111	Display and control receiver type instrume	0.067	0.067
0121	Temperature instruments, excl. receiver ty	0.019	0.019
0131	Pressure and draft instruments, excl. rece	0.015	0.015
0141	Flow and liquid level instruments	0.033	0.033
0151	Continuous process gas & liquid analysis i	0.014	0.014
0191	Other process control products and parts	0.041	0.041
1184	Fluid meters and counting devices	0.072	0.072
01	Fluid meters and counting devices	0.072	0.072
0102	Integrating & totalizing meters for gas or	0.025	0.025
0103	Counting devices	0.008	0.008
0104	Motor vehicle indicating instruments	0.038	0.038
1185	Engineering and scientific instruments	0.158	0.158
01	Aeronautical, nautical, & navigational inst	0.090	0.090
0111	Aeronautical, nautical, & navigational ins	0.090	0.090
02	Laboratory apparatus	0.051	0.051
0211	Laboratory apparatus	0.051	0.051
03	Surveying/drafting instrs. & lab. furn.	0.017	0.017
0322	Laboratory furniture	0.010	0.010
0329	Surveying/drafting instruments	0.008	0.008
1186	Optical instruments and lenses	0.214	0.214
01	Sighting, tracking & fire-control equip.	0.022	0.022
0111	Sighting, tracking & fire-control equip.,	0.022	0.022
02	Optical instruments and lenses	0.041	0.041
0211	Optical instruments and lenses	0.041	0.041
03	Laboratory analytical instruments	0.150	0.150
0311	Laboratory analytical instruments	0.150	0.150
1189	Measuring & controlling devices, n.e.c.	0.117	0.117
01	Aircraft engine instruments	0.021	0.021
0199	Aircraft engine instruments	0.021	0.021
02	Phys. prop. & kinematic test,insp.& meas eq	0.039	0.039
0299	Physical properties & kinematic test,insp.	0.039	0.039
03	Comm. meteorological & general purpose inst	0.038	0.038
0399	Thermometers, barometers, hygrometers & re	0.038	0.038
04	Nuclear radiation detect.& monitoring inst.	0.019	0.019
0499	Nuclear radiation detect.& monitoring inst	0.019	0.019
119	Miscellaneous machinery	1.453	1.453
1191	Oil field and gas field machinery	0.095	0.095
02	Oil field and gas field drilling machinery	0.054	0.054
0208	Wheel-mounted drilling and well-servicing	0.010	0.010
0216	Blowout preventers and accessories	0.005	0.005
0223	Drill collars	0.001	0.001
0227	Tungsten-carbide insert bits	0.007	0.007
0228	Steel-toothed bits	0.003	0.003
0229	Other bits, including diamond bits	0.002	0.002
0234	Cementing, floating, guiding, and shoe equ	0.004	0.004
0236	Well surveying equipment	0.001	0.001
0241	Drawworks and accessories	0.002	0.002
0249	Derricks, substructures, and accessories	0.001	0.001
0251	Other rotary drilling surface equipment	0.005	0.005
0252	Other rotary subsurface drilling equipment	0.009	0.009
0256	Other oil and gas field drilling equipment	0.004	0.004
04	Oil field and gas field production machiner	0.041	0.041
0403	Christmas tree assemblies, casing and tubi	0.008	0.008
0412	Sucker rods	0.002	0.002
0414	Pumping units and other surface lifting eq	0.003	0.003
0421	Retrievable packers and accessories	0.003	0.003
0422	Permanent packers and accessories	0.004	0.004
0427	Separating, metering, and treating equipme	0.004	0.004
0429	Chokes, manifolds, and accessories	0.003	0.003
0449	Other oil and gas field production machine	0.012	0.012
0455	Parts for oil and gas field production mac	0.004	0.004
1192	Mining machinery and equipment	0.045	0.045
01	Underground mining machinery	0.011	0.011
0102	Loading machines, underground mine	0.003	0.003
0104	Continuous mining machines	0.004	0.004
0107	Longwall mining machines	0.001	0.001
0133	Other underground mining	0.004	0.004
02	Crushing, pulverizing & screening machines	0.007	0.007
0202	Stationary type crushers	0.003	0.003
0234	Screens (vibrating, stationary), incl. tro	0.001	0.001
0237	Grinding mills and pulverizers	0.002	0.002
03	Drills and other mining machinery	0.005	0.005

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0344	Rock and coal drills, all types	0.003	0.003
0359	Roof bolters	0.001	0.001
0371	All other mining machinery	0.001	0.001
06	Mineral beneficiation machinery	0.002	0.002
0612	Feeders	0.001	0.001
0621	Other mineral beneficiation equipment	0.002	0.002
53	Mining machinery parts	0.019	0.019
5301	Mining machinery parts, excluding drills	0.018	0.018
5346	Percussion rock drill bits	0.001	0.001
1193	Office and store machines and equipment	0.174	0.174
01	Calculating and accounting machines	0.040	0.040
0112	Calculating and accounting machines	0.038	0.038
0115	Parts and attach. for calc. & acctng mach,	0.002	0.002
05	Safes and vaults	0.010	0.010
0516	Safes and vaults	0.010	0.010
06	Coin-operated auto. merchandising machines	0.024	0.024
0654	Coin-operated auto. merchandising mach., e	0.019	0.019
0656	Parts for automatic merchandising machines	0.005	0.005
07	Other office and store machines and parts	0.077	0.077
0753	Mailing, letter handling, and addressing m	0.048	0.048
0755	Standard typewriters, and all other office	0.017	0.017
0757	Parts/attach. for std. typewriters/other o	0.011	0.011
08	Coin-operated amusement machines	0.023	0.023
0801	Coin-operated amusement machines	0.023	0.023
1194	Internal combustion engines	0.353	0.353
01	Gasoline engines	0.051	0.051
0111	Gasoline engines, under 11 h.p., ex. autos	0.030	0.030
0112	Gasoline engines, over 11 h.p.	0.021	0.021
02	Outboard engines	0.016	0.016
0201	Outboard engines	0.016	0.016
07	Diesel, semidiesel, & dual fuel, non-auto	0.050	0.050
0721	Diesel, semidiesel, and dual fuel, under 2	0.022	0.022
0722	Diesel, semidiesel, and dual fuel, 251 h.p	0.027	0.027
08	Diesel, semidiesel, & dual fuel, auto.	0.103	0.103
0811	Diesel, semidiesel, & dual fuel engines, a	0.103	0.103
11	Gas engines, except turbines	0.007	0.007
1101	Gas engines, including LPG, excluding turb	0.007	0.007
13	Parts and accessories for i.c. engines	0.126	0.126
1301	Parts and accessories for i.c. engines	0.126	0.126
1195	Machine shop products	0.532	0.532
01	Carburetors, pistons, piston rings, & valve	0.056	0.056
0101	Carburetors, new, for motor vehicles	0.013	0.013
0102	Carburetors, rebuilt, all types	0.002	0.002
0103	Carburetors, new, excluding motor vehicles	0.002	0.002
0107	Parts for carburetors	0.007	0.007
0108	Pistons for motor vehicles	0.007	0.007
0109	Pistons, excluding for motor vehicles	0.002	0.002
0112	Piston rings, compress type, for motor veh	0.005	0.005
0115	Piston rings, compression type, ex. motor	0.001	0.001
0116	Valves (eng. intake/exhaust) ex. for motor	0.002	0.002
0117	Piston rings, oil type, for motor vehicle	0.003	0.003
0118	Piston rings, oil type, excluding motor ve	0.002	0.002
0122	Valves (intake & exhaust) for motor vehicl	0.008	0.008
0126	Piston pins	0.001	0.001
05	Other machine shop products	0.476	0.476
0501	Other machine shop products	0.476	0.476
1196	Steam, gas, & hydraulic turbines & parts	0.091	0.091
01	Steam, gas, and hydraulic turbines	0.034	0.034
0101	Mechanical drive steam turbines	0.021	0.021
0104	Hydraulic and other turbines	0.013	0.013
02	Turbine parts and accessories	0.058	0.058
0201	Parts & accessories for steam engines & tu	0.030	0.030
0202	Parts & accessories for gas turbines	0.027	0.027
1197	Turbine generator sets and parts	0.086	0.086
01	Turbine generator sets and parts	0.086	0.086
0101	Steam, gas & hydraulic turbine generator s	0.086	0.086
1199	Other miscellaneous machinery	0.077	0.077
01	Other miscellaneous machinery	0.077	0.077
0191	Other miscellaneous machinery products	0.077	0.077
12	Furniture and household durables	2.625	2.625
121	Household furniture	0.628	0.628
1211	Metal household furniture	0.036	0.036
01	Metal household furniture	0.036	0.036
0102	Metal household dining, dinette, breakfast	0.013	0.013
0104	Other metal household furniture	0.023	0.023
1212	Wood household furniture	0.274	0.274
01	Living room furniture	0.055	0.055
0101	Table	0.019	0.019
0103	Desks	0.005	0.005
0105	Chairs	0.004	0.004
0106	Credenzas and bookcases	0.003	0.003
0107	Cabinets, except sewing machines	0.008	0.008
0109	Other nonupholstered living rm furniture	0.016	0.016
02	Dining room furniture	0.059	0.059
0211	Table	0.015	0.015
0216	Chairs	0.023	0.023
0221	Buffets and servers	0.006	0.006
0231	China and corner cabinets	0.012	0.012

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0233	Other dining rm & kitchen furniture	0.003	0.003
03	Bedroom furniture	0.100	0.100
0336	Beds, including bunk and water beds	0.014	0.014
0341	Headboard & headboard sets	0.014	0.014
0342	Dresser, vanities and dressing tables	0.022	0.022
0344	Night tables & stands	0.012	0.012
0351	Chests	0.019	0.019
0353	Wardrobes and wardrobe-type cabinets	0.006	0.006
0355	Other nonupholstered bedroom furniture	0.013	0.013
04	Other wood household furniture	0.060	0.060
0462	Infants' and childrens' wood furniture	0.012	0.012
0463	Unpainted wood furniture	0.003	0.003
0465	Unassemled or knockdown wood furniture	0.032	0.032
0467	TV, radio, stereo & sewing machine cabinet	0.013	0.013
1213	Upholstered household furniture	0.204	0.204
01	Upholstered household furniture	0.204	0.204
0101	Sofas, including sectional sofa pieces	0.109	0.109
0111	Chairs, including rockers and recliners	0.067	0.067
0121	Sofa bed, convertible	0.024	0.024
0123	All other dual purpose sleep furniture	0.001	0.001
0131	Other upholstered household furniture	0.004	0.004
1214	Bedding	0.076	0.076
01	Bedding	0.076	0.076
0104	Innerspring mattress and foundation set	0.067	0.067
0114	Other mattresses, including crib and inser	0.008	0.008
0122	Hybrid-type sleep system floatation ensemb	0.001	0.001
1215	Porch and lawn furniture	0.025	0.025
01	Porch and lawn furniture	0.025	0.025
0112	Metal porch, lawn, outdoor & casual furnit	0.025	0.025
1216	Household furniture, n.e.c.	0.014	0.014
01	Household furniture, n.e.c.	0.014	0.014
0101	Household furniture, except wood and metal	0.014	0.014
122	Commercial furniture	0.635	0.635
1221	Wood office furniture and store fixtures	0.166	0.166
01	Wood office furniture and store fixtures	0.166	0.166
0112	Seating	0.019	0.019
0113	Desks and extensions	0.016	0.016
0114	Storage units, files and tables	0.017	0.017
0116	Other wood office furniture	0.010	0.010
0141	Partitions, shelving, and lockers	0.009	0.009
0151	Plastic laminated fixture tops	0.022	0.022
0161	Fixtures for stores, banks, offices, &	0.073	0.073
1222	Nonwood furniture and store fixtures	0.268	0.268
02	Filing cabinets and cases	0.046	0.046
0202	Storage units, files and tables	0.046	0.046
03	Furniture	0.124	0.124
0321	Desks and extensions	0.011	0.011
0325	Office seating	0.043	0.043
0326	Other nonwood office furniture	0.070	0.070
04	Partitions and fixtures	0.098	0.098
0403	Partitions prefabricated, assembled, o	0.007	0.007
0405	Shelving and lockers	0.025	0.025
0407	Storage racks and accessories	0.022	0.022
0409	Fixtures for stores, banks, offices, &	0.043	0.043
1223	Public building furniture	0.136	0.136
01	Public building furniture	0.136	0.136
0101	School furn. exc. stone, concrete, & libra	0.017	0.017
0102	Public bldg. & related furn.exc. school &	0.120	0.120
1224	Furniture and fixtures n.e.c.	0.064	0.064
01	Funiture and fixtures n.e.c.	0.064	0.064
0101	Hospital beds	0.013	0.013
0102	Restaurant, cafeteria & bar furniture	0.037	0.037
0103	Other furniture and fixtures, n.e.c.	0.014	0.014
123	Floor coverings	0.325	0.325
1231	Soft surface floor coverings	0.258	0.258
01	Tufted broadloom	0.240	0.216
0159	Tuffed broadloom, polyester	-	0.035
0161	Tufted broadloom, nylon	0.173	0.173
0163	Tufted broadloom, other fibers	-	0.008
0165	Other tuffed carpets and rugs	0.068	-
02	Other tufted carpeting from tufted yarn	-	0.024
0265	Bathmats and rugs 6x9 or less	-	0.013
0267	Automobile & aircraft carpeting	-	0.009
0269	Artificial grass	-	0.002
03	Woven carpets/rugs made from textile yarns	0.003	0.003
0301	Woven carpets and rugs, made from textile	0.003	0.003
04	Carpets & rugs not made from textile yarns	0.015	0.015
0401	Carpets & rugs, not made from textile yarn	0.015	0.015
1232	Hard surface floor coverings	0.045	0.045
01	Hard surface floor coverings	0.045	0.045
0171	Hard surface floor coverings	0.045	0.045
1233	Commission finishing/dyeing, floor covering	0.023	0.023
01	Commission finishing/dyeing, floor covering	0.023	0.023
0101	Commission finishing/dyeing of floor cover	0.023	0.023
124	Household appliances	0.474	0.474

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
1241	Major appliances	0.331	0.331
01	Cooking equipment	0.086	0.086
0111	Free-standing electric ranges	0.019	0.019
0113	Built-in electric ovens	0.005	0.005
0115	Built-in surface cooking tops, electric	0.002	0.002
0121	Portable microwave ovens	0.014	0.014
0124	Other ranges, stoves, and ovens, electric/	0.000	0.000
0129	Parts and accessories for electric cooking	0.004	0.004
0134	Free-standing gas ranges	0.012	0.012
0135	Built-in or stack-on gas ovens	0.001	0.001
0136	Surface cooking tops, gas	0.002	0.002
0137	Nonstandard type gas ranges	0.002	0.002
0141	Parts and accessories for gas ranges and o	0.001	0.001
0151	Permanent outdoor cooking units	0.000	0.000
0153	Portable outdoor cooking units	0.022	0.022
0155	Parts and accessories for outdoor cooking	0.003	0.003
02	Laundry equipment	0.076	0.076
0211	Washing machine, automatic	0.046	0.046
0213	Washing machine, non-automatic & all other	0.005	0.005
0232	Electric dryers	0.018	0.018
0233	Gas dryer	0.007	0.007
03	Refrigeration equipment	0.108	0.108
0331	Refrigerator-freezer-sink combo., 13.4 cu	0.006	0.006
0332	Refrigerator-freezer-sink combo., 13.5 - 1	0.034	0.034
0333	Refrigerator-freezer-sink combo., 19.5 cu	0.051	0.051
0337	Home and farm freezers	0.017	0.017
04	Other major appliances	0.061	0.061
0442	Food waste disposer	0.007	0.007
0445	Room air conditioners	0.028	0.028
0447	Dishwashers	0.024	0.024
0448	Floor care machines, except vacuums	0.001	0.001
0451	Parts for dishwasher/disposal/compactor/fl	0.001	0.001
1243	Household vacuum cleaners, parts, & attach.	0.050	0.050
01	Vacuum cleaners	0.043	0.043
0111	Canister, tank, and all other general purp	0.012	0.012
0116	Complete power unit, central system type	0.001	0.001
0117	Handheld	0.003	0.003
0121	Upright	0.027	0.027
02	Parts and attachments	0.007	0.007
0222	Attachments and cleaning tools	0.002	0.002
0223	Parts for vaccum cleaners	0.005	0.005
1244	Electric housewares and fans	0.072	0.072
01	Small household appliances	0.053	0.053
0111	Automatic toasters	0.004	0.004
0113	Automatic coffee makers	0.005	0.005
0117	Food blenders and mixers	0.007	0.007
0122	Electric irons	0.003	0.003
0129	Ovens and roasters	0.006	0.006
0134	All other household food preparation appli	0.002	0.002
0141	Portable room heaters	0.003	0.003
0142	Space heaters for fixed installation	0.003	0.003
0174	Electric casseroles, skillets, and crockpo	0.005	0.005
0175	Other electrothermal small household appli	0.008	0.008
0176	Other electromechanical small household ap	0.007	0.007
02	Electric fans	0.014	0.014
0223	Kitchen ventilating & exhaust fans, inc. r	0.009	0.009
0224	Portable household electric fans	0.003	0.003
0225	All other household elec. fans, ex. roof v	0.002	0.002
03	Parts & attach. - small elect. appliances	0.005	0.005
0311	Parts & attachments for small electrical a	0.005	0.005
1245	Electric lamps	0.022	0.022
01	Electric lamps	0.022	0.022
0135	Portable residential fixtures, inc. parts	0.022	0.022
125	Home electronic equipment	0.193	0.193
1252	Television receivers	0.133	0.133
02	Color TV receivers	0.133	0.133
0201	Color console TV receiver	0.030	0.030
0202	Color TV, table & port, over 10"-17"	0.007	0.007
0203	Color TV, table & port, over 17"	0.082	0.082
0206	Projection televisions	0.014	0.014
1253	Other home electronic equipment	0.060	0.060
06	High fidelity equipment and components	0.008	0.008
0601	High fidelity equipment and components	0.008	0.008
07	Speakers, including loudspeaker systems	0.052	0.052
0701	Loudspeakers, sold separately	0.021	0.021
0702	Microphones	0.003	0.003
0703	Loudspeakers, bookshelf	0.009	0.009
0704	Loudspeakers, floor standing	0.011	0.011
0705	Other loudspeaker systems	0.004	0.004
0707	Other equipment and accessories	0.004	0.004
126	Other household durable goods	0.369	0.369
1261	Tableware, kitchenware and other pottery	0.031	0.031
01	Tableware and kitchenware	0.015	0.015
0101	Vitreous china tableware and kitchenwa	0.015	0.015
02	Pottery, except tableware and kitchenwar	0.015	0.015
0201	Art, decorative and novelty pottery	0.009	0.009
0202	Other pottery products	0.006	0.006
1262	Household glassware	0.044	0.044
01	Pressed and blown consumer glassware	0.044	0.044

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998** [1] **--Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0102	Pressed and blown consumer glassware	0.044	0.044
1263	Holloware	0.008	0.008
01	Holloware	0.008	0.008
0101	Sterling silver	0.001	0.001
0105	Silver plated	0.002	0.002
0109	Pewter	0.003	0.003
0113	All other holloware	0.003	0.003
1264	Household flatware	0.009	0.009
01	Household flatware	0.009	0.009
0101	Silver plated	0.002	0.002
0111	Sterling silver	0.002	0.002
0113	Stainless steel	0.005	0.005
0117	All other flatware	0.001	0.001
1265	Mirrors	0.016	0.016
01	Mirrors	0.016	0.016
0102	Framed mirrors	0.008	0.008
0103	Unframed mirrors	0.008	0.008
1266	Lawn/garden equipment excl. garden tractors	0.118	0.118
02	Lawn mowers, walk-behind	0.031	0.031
0201	Rotary, push type, gasoline engine powered	0.017	0.017
0202	Rotary, self-propelled, gasoline engine po	0.011	0.011
0205	Reel, electric, and battery powered	0.002	0.002
03	Other nonriding lawn and garden equipment	0.027	0.027
0301	Rotary garden tillers	0.008	0.008
0302	Snow throwers, excluding attachment type	0.006	0.006
0309	Powered lawn edgers/trimmers	0.008	0.008
0319	Other consumer nonriding lawn, garden & sn	0.005	0.005
04	Lawn tractors & riding mowers & equipment	0.039	0.039
0401	Front engine tractors and mowers	0.024	0.024
0402	Rear engine tractors and mowers	0.012	0.012
0403	Other consumer riding lawn, garden & snow	0.002	0.002
05	Parts & attach., consumer lawn & garden eq.	0.020	0.020
0501	Parts	0.009	0.009
0502	Attachments	0.011	0.011
1267	Cutlery, razors and razor blades	0.048	0.048
01	Cutlery, razors and razor blades	0.048	0.048
0102	Razors and razor blades	0.029	0.029
0141	Cutlery, scissors, shears, trimmers, a	0.019	0.019
1268	Metal household containers	0.035	0.035
01	Metal household containers	0.035	0.035
0101	Stamped and spun utensils, aluminum	0.019	0.019
0102	Stamped and spun utensils except aluminum	0.017	0.017
1269	Household durables, n.e.c.	0.059	0.059
01	Window shades, blinds, and accessories	0.059	0.059
0101	Window shades made from textile fabric & a	0.010	0.010
0102	Venetian blinds	0.033	0.033
0103	Curtain/drapery rods & shades/blinds, n.e.	0.014	0.014
0111	Vacuum and insulated bottles, jugs and che	0.002	0.002
13	Nonmetallic mineral products	2.232	2.232
131	Glass	0.279	0.279
1311	Flat glass	0.187	0.187
04	Laminated glass	0.032	0.032
0413	For construction/architectural uses	0.008	0.008
0414	For automotive uses	0.019	0.019
0415	For other uses, n.e.c.	0.005	0.005
05	Sheet, plate, and float glass	0.041	0.041
0511	Sheet, plate, and float glass	0.041	0.041
07	Specialty glass	0.114	0.114
0711	Tempered glass for automotive use	0.030	0.030
0712	Tempered glass for construction/architectu	0.021	0.021
0713	Tempered glass for other uses	0.006	0.006
0714	Other flat glass products, n.e.c.	0.058	0.058
1313	Other finished glassware	0.093	0.093
01	Pressed and blown glassware	0.085	0.085
0111	Lighting and electronic glassware	0.052	0.052
0112	Other pressed and blown glassware	0.033	0.033
02	Automotive rearview mirrors	0.008	0.008
0211	Automotive rearview mirrors	0.008	0.008
132	Concrete ingredients and related products	0.414	0.414
1321	Construction sand/gravel/crushed stone	0.262	0.262
01	Construction sand, gravel, & crushed stone	0.262	0.262
0101	Sand, construction	0.035	0.035
0111	Gravel, construction	0.042	0.042
0121	Crushed and broken stone	0.185	0.185
1322	Cement	0.152	0.152
01	Cement	0.152	0.152
0161	Portland and other cements	0.152	0.152
133	Concrete products	0.609	0.609
1331	Concrete block and brick	0.056	0.056
11	Structural block	0.045	0.045
1135	Structural block	0.045	0.045
21	Decorative block	0.004	0.004

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
2101	Decorative block	0.004	0.004
31	Concrete brick	0.002	0.002
3101	Concrete brick	0.002	0.002
41	Paving blocks	0.005	0.005
4101	Paving blocks	0.005	0.005
1332	Concrete pipe	0.041	0.041
01	Concrete pipe	0.041	0.041
0108	Concrete pipe	0.041	0.041
1333	Ready-mixed concrete	0.389	0.389
01	Ready-mixed concrete	0.389	0.389
0101	Ready-mixed concrete	0.389	0.389
1334	Precast concrete products	0.073	0.073
01	Precast concrete products	0.073	0.073
0106	Precast concrete products	0.073	0.073
1335	Prestressed concrete products	0.034	0.034
01	Prestressed concrete products	0.034	0.034
0107	Prestressed concrete products	0.034	0.034
1336	Dry mixed concrete materials	0.016	0.016
01	Dry mixed concrete materials	0.016	0.016
0101	Dry mixed concrete materials	0.016	0.016
134	Clay construction products ex. refractories	0.057	0.057
1342	Brick and structural clay tile	0.034	0.034
01	Brick, except ceramic, glazed & refractory	0.033	0.033
0101	Brick, except ceramic, glazed and refracto	0.033	0.033
02	Glazed brick struct., hollow & facing tile	0.001	0.001
0201	Glazed brick & struct., hollow & facing ti	0.001	0.001
1344	Ceramic floor and wall tile	0.019	0.019
01	Ceramic floor and wall tile	0.019	0.019
0131	Ceramic floor and wall tile	0.019	0.019
1345	Structural clay products, n.e.c.	0.004	0.004
01	Structural clay products, n.e.c.	0.004	0.004
0101	Vitified clay sewer pipe and fittings	0.001	0.001
0199	Other structural clay products, n.e.c.	0.002	0.002
135	Refractories	0.062	0.062
1352	Clay refractories	0.025	0.025
01	Clay refractories	0.025	0.025
0145	Bricks and shapes	0.009	0.009
0151	Castable refractories	0.007	0.007
0161	Unshaped clay refractories	0.005	0.005
0171	Other clay refractory mat'ls sold in lump	0.004	0.004
1353	Refractories, non clay	0.037	0.037
01	Refractories, non clay	0.037	0.037
0113	Magnesite and magnesite-chrome bricks & sh	0.011	0.011
0115	Silica bricks and shapes	0.002	0.002
0117	All other nonclay refractory bricks and sh	0.011	0.011
0119	Nonclay refractory mortars/castables, hydr	0.001	0.001
0132	Plastic refractories & ramming mixes & non	0.003	0.003
0141	Nonclay gunning mixes, basic and other	0.003	0.003
0143	Other nonclay refractory materials in lump	0.005	0.005
136	Asphalt felts and coatings	0.104	0.104
1361	Prep. asphalt & tar roofing & siding prod.	0.087	0.087
01	Prep. asphalt & tar roofing & siding produc	0.087	0.087
0102	Strip shingles	0.058	0.058
0111	Smooth surface roll roofing	0.011	0.011
0112	Mineral surface roll roofing	0.006	0.006
0121	Other prepared asphalt & tar roofing & sid	0.012	0.012
1362	Other asphalt roofing	0.018	0.018
01	Other asphalt roofing	0.018	0.018
0121	Roofing asphalts, pitches, coatings, and c	0.018	0.018
137	Gypsum products	0.099	0.099
1371	Gypsum products	0.099	0.099
01	Gypsum products	0.099	0.099
0102	Gypsum building plasters, boards and laths	0.099	0.099
138	Glass containers	0.135	0.135
1381	Glass containers	0.135	0.135
01	Glass containers	0.135	0.135
0104	Glass containers	0.135	0.135
139	Other nonmetallic minerals	0.473	0.473
1392	Insulation materials	0.103	0.103
01	Mineral wool for structual insulation	0.076	0.076
0101	Building batt, blankets, and rolls	0.042	0.042
0102	Loose fiber and granulated fiber	0.006	0.006
0103	Acoustical mineral wool	0.020	0.020
0104	Other mineral wool for thermal insulation	0.008	0.008
02	Min. wool for indus. & equip. insulation	0.027	0.027
0201	Mineral wool for industrial and equipment	0.027	0.027
1393	Asbestos products	0.002	0.002

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
01	Asbestos products	0.002	0.002
0111	Asbestos friction material	0.002	0.002
0199	Miscellaneous asbestos products	0.000	0.000
1394	Paving mixtures and blocks	0.113	0.113
01	Paving mixtures and blocks	0.113	0.113
0101	Paving asphalt	0.031	0.031
0111	Bituminous/asphaltic concrete mixtures and	0.081	0.081
0112	Other paving mixtures and blocks	0.002	0.002
1395	Cut stone and stone products	0.029	0.029
01	Cut stone and stone products	0.029	0.029
0111	Dressed dimension and cut granite	0.018	0.018
0121	Dressed dimension and cut limestone	0.004	0.004
0131	Dressed dimension and cut marble	0.004	0.004
0141	Other cut stone products, incl. slate, san	0.002	0.002
1398	Gaskets, packing, and sealing devices	0.100	0.100
01	Gaskets and gasketing material	0.050	0.050
0111	Nonmetallic gaskets and gasketing	0.032	0.032
0112	Metallic gaskets and machined seals	0.018	0.018
02	Packing and sealing	0.050	0.050
0211	Compression packings	0.003	0.003
0212	Molded packing and sealing devices	0.023	0.023
0213	Axial mechanical face seals	0.008	0.008
0214	Rotary oil seals	0.015	0.015
1399	Nonmetallic minerals and products, n.e.c.	0.126	0.126
01	Industrial sand	0.013	0.013
0101	Glass sand	0.006	0.006
0111	Foundry sand	0.002	0.002
0121	Other industrial sand	0.005	0.005
02	Other nonmetallic minerals, n.e.c.	0.091	0.091
0209	Minerals and earths ground or treated	0.054	0.054
0211	Dimension stone	0.004	0.004
0214	Clay and related materials, n.e.c.	0.019	0.019
0299	Miscellaneous nonmetallic minerals, n.e.c.	0.015	0.015
03	Nonmetallic mineral products, n.e.c.	0.022	0.022
0301	Mica products	0.001	0.001
0302	Statuary and art goods (factory made)	0.005	0.005
0399	Other nonmetallic mineral products	0.016	0.016
14	Transportation equipment	11.635	11.635
141	Motor vehicles and equipment	6.963	6.963
1411	Motor vehicles	4.465	4.465
01	Passenger cars	2.511	2.511
0131	Passenger cars	2.511	2.511
03	Motor coaches and buses	0.028	0.028
0305	Motor coaches and buses	0.028	0.028
04	Motorcycles	0.024	0.024
0401	Motorcycles	0.024	0.024
05	Trucks, 10,000 lbs. GVW and under	1.546	1.546
0571	Trucks, 10,000 lbs. GVW and under	1.546	1.546
06	Trucks, over 10,000 lbs. GVW	0.352	0.352
0681	Trucks, over 10,000 lbs. gvw	0.352	0.352
08	Fire department vehicles	0.005	0.005
0801	Fire department vehicles	0.005	0.005
1412	Motor vehicle parts	2.110	2.110
03	Motor vehicle parts, new	2.069	2.069
0331	Motor vehicle parts, new, excl. motorcycle	2.062	2.062
0335	Motorcycle parts, new	0.007	0.007
04	Motor vehicle parts, rebuilt	0.040	0.040
0431	Motor vehicle parts, rebuilt	0.040	0.040
1413	Truck and bus bodies	0.137	0.137
01	Truck and bus bodies sold separately	0.079	0.079
0102	Truck bodies sold separately	0.045	0.045
0104	Bus bodies sold separately	0.013	0.013
0106	Other vehicle bodies, incl truck cabs, bed	0.021	0.021
02	Completed vehicles on purchased chassis	0.059	0.059
0202	Trucks & other h'way vehicles sold on purc	0.023	0.023
0204	Bus bodies sold on purchased chassis	0.015	0.015
0206	Emergency vehicles/hearses sold on purchas	0.021	0.021
1414	Truck trailers	0.104	0.104
01	Vans, over 10,000 lbs.	0.069	0.069
0106	Closed top vans	0.066	0.066
0107	Open top vans	0.003	0.003
02	Tanks, over 10,000 lbs.	0.004	0.004
0201	Tanks for flammable liquids	0.001	0.001
0204	Tanks for chemicals and acids	0.002	0.002
0206	Other tanks	0.001	0.001
03	Other trailers and chassis, over 10,000 lbs	0.017	0.017
0301	Bulk commodity trailers	0.001	0.001
0303	Platform trailers	0.006	0.006
0304	Low-bed heavy haulers	0.005	0.005
0305	Dump trailers and chassis	0.004	0.004
0308	Automobile transport trailers	0.001	0.001
0309	Other trailer and chassis	0.001	0.001
04	Detach. trailers & converter gear	0.006	0.006
0404	Detach. trailers, dollies & converter gear	0.006	0.006
06	Truck trailers & chassis, under 10,000 lbs.	0.008	0.008
0601	Truck trailers & chassis, under 10,000 lbs	0.008	0.008
1415	Motor homes built on purchased chassis	0.087	0.087

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
01	Motor homes, built on purchased chassis	0.087	0.087
0101	Motor homes built on purchased chassis	0.087	0.087
1416	Travel trailers and campers	0.060	0.060
01	Travel trailers	0.043	0.043
0101	Travel trailers (with rigid structures)	0.043	0.043
02	Campers, pickup covers and parts	0.018	0.018
0201	Camping trailers, truck campers, pickup co	0.018	0.018
142	Aircraft and aircraft equipment	3.907	3.907
1421	Aircraft	2.268	2.268
02	Civilian aircraft	1.535	1.535
0203	Rotary wing	0.014	0.014
0204	Gliders, balloons and other aircraft	0.008	0.008
0205	Fixed wing	1.512	1.512
03	Military aircraft	0.733	0.733
0301	Military aircraft	0.733	0.733
1423	Aircraft engines and engine parts	0.781	0.781
01	Aircraft engines and engine parts	0.781	0.781
0101	Aircraft engines and engine parts	0.781	0.781
1425	Aircraft parts and auxiliary equipment, nec	0.858	0.858
01	Aircraft parts and auxiliary equipment, nec	0.858	0.858
0101	Aircraft parts and auxiliary equipment, n.	0.858	0.858
143	Ships and boats	0.478	0.478
1431	Ships	0.342	0.342
02	Self propelled ships, new, U.S. military	0.289	0.289
0201	Self-propelled ships, new, U.S. military	0.289	0.289
03	Self propelled ships, new, nonmilitary	0.031	0.031
0301	Self-propelled ships, nonmilitary	0.031	0.031
04	Nonpropelled ships, U.S. military & nonmil.	0.022	0.022
0401	Nonpropelled ships, new, U.S. military and	0.022	0.022
1432	Boats	0.136	0.136
01	Outboard motorboats	0.047	0.047
0101	Runabouts	0.009	0.009
0103	Other outboard boats	0.038	0.038
02	Inboard motorboats, incl. i.-o. houseboats	0.032	0.032
0201	Runabouts	0.007	0.007
0202	Cabin cruisers, non-military	0.021	0.021
0203	Houseboats	0.003	0.003
0204	Other inboard motor boats	0.002	0.002
03	Inboard-outdrive boats, except houseboats	0.044	0.044
0305	Runabouts	0.028	0.028
0306	Cabin cruisers	0.013	0.013
0307	Other inboard-outdrive motorboats	0.004	0.004
04	All other boats	0.012	0.012
0404	Sail boats, with or without auxiliary powe	0.007	0.007
0405	Other boats: rowboats, canoes, skiffs, etc	0.005	0.005
144	Railroad equipment	0.127	0.127
1441	Locomotives and parts	0.045	0.045
01	Locomotives	0.024	0.024
0102	Locomotives	0.024	0.024
02	Locomotive parts	0.021	0.021
0202	Locomotive parts	0.021	0.021
1442	Railroad cars and car parts	0.083	0.083
01	Freight cars	0.050	0.050
0102	Freight cars, new	0.050	0.050
02	All other railroad cars	0.013	0.013
0202	All other railroad cars	0.013	0.013
03	Railroad car parts and accessories	0.019	0.019
0302	Car parts and accessories	0.019	0.019
147	Full tracked armored vehicles	0.072	0.072
1471	Full tracked armored vehicles	0.072	0.072
01	Full tracked armored vehicles	0.072	0.072
0101	Full-tracked armored vehicles	0.072	0.072
149	Transportation equipment, n.e.c.	0.089	0.089
1491	Transportation equipment, n.e.c.	0.089	0.089
11	Transportation equipment, n.e.c.	0.089	0.089
1101	Self-propell. golf carts & in-plant carrie	0.013	0.013
1104	Automobile and light truck trailers	0.024	0.024
1105	Other transportation equipment, n.e.c.	0.051	0.051
15	Miscellaneous products	4.462	4.462
151	Toys, sporting goods, small arms, etc.	0.421	0.421
1511	Toys, games, and children's vehicles	0.111	0.111
01	Toys, games, and children's vehicles	0.111	0.111
0152	Games, excl. toys and hobbies	0.023	0.023
0153	Baby carriages, children's vehicles, excl.	0.012	0.012
0154	Toys, excl. games and hobbies	0.053	0.053
0155	Hobbies, models: crafts and structural kit	0.014	0.014
0156	Dolls and stuffed toy animals	0.009	0.009
1512	Sporting and athletic goods	0.241	0.241
01	Sporting and athletic goods	0.241	0.241

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0103	Fishing tackle and equipment	0.017	0.017
0127	Golf equipment	0.063	0.063
0182	Bicycles, adult tricycles, unicycles and p	0.031	0.031
0185	Playground equipment	0.012	-
0191	Playground, gymnasium, and gymnastic equip	-	0.055
0192	Gymnasium and exercise equipment	0.043	-
0193	Other sporting and athletic goods	0.075	0.075
1513	Small arms and ammunition	0.069	0.069
01	Small arms	0.040	0.040
0102	Pistols and revolvers	0.011	0.011
0111	Shot guns	0.006	0.006
0113	Rifles, centerfire	0.010	0.010
0114	Rifles, rimfire	0.001	0.001
0115	Other small arms	0.001	0.001
0119	Parts and attachments for small arms	0.003	0.003
0121	Small arms shipped to U.S. military	0.008	0.008
02	Small arms ammunition	0.017	0.017
0223	Pistol and revolver cartridges	0.004	0.004
0231	Rifle cartridges, centerfire	0.006	0.006
0232	Rifle cartridges, rimfire	0.002	0.002
0241	Shot gun shells	0.005	0.005
03	Components for small arms ammunition	0.013	0.013
0301	Components for small arms ammunition	0.013	0.013
152	Tobacco products, incl. stemmed & redried	1.276	1.276
1521	Cigarettes	1.101	1.101
01	Cigarettes	1.101	1.101
0101	Nonfilter tip	0.032	0.032
0102	Filter tip, king size	0.420	0.420
0103	Filter tip, super king and long size	0.528	0.528
0104	Filter tip, 80mm long or less	0.121	0.121
1522	Cigars	0.011	0.011
01	Cigars	0.011	0.011
0101	Cigarillos (weighing 3 to 10 pounds per 1,	0.003	0.003
0105	Cigars (weighing more than 10 pounds per 1	0.008	0.008
1523	Other tobacco products	0.062	0.062
01	Other tobacco products	0.062	0.062
0101	Smoking tobacco	0.005	0.005
0102	Loose leaf chewing tobacco	0.014	0.014
0103	Chewing tobacco other than loose leaf	0.007	0.007
0121	Snuff, dry and moist	0.036	0.036
1524	Stemmed and redried tobacco	0.101	0.101
01	Unstemmed leaf tobacco redried before pack.	0.008	0.008
0105	Packed for sale	0.008	0.008
02	Stemmed tobacco	0.081	0.081
0205	Stemmed tobacco, leaf, not aged	0.056	0.056
0206	Stemmed tobacco, leaf, aged	0.010	0.010
0207	Packed for use in own manufacturing: aged	0.015	0.015
03	Reconstituted tobacco, proc. sheet & homog.	0.013	0.013
0301	Reconstituted tobacco, processed sheet & h	0.013	0.013
153	Notions	0.024	0.024
1531	Buttons, button blanks, and parts	0.005	0.005
01	Buttons, button blanks, and parts	0.005	0.005
0121	Buttons, button blanks and parts	0.005	0.005
1532	Needles, pins, and fasteners	0.019	0.019
01	Needles, pins, and fasteners	0.019	0.019
0102	Zippers and slide fasteners	0.007	0.007
0103	Needles, pins, non-slide fasteners & simil	0.012	0.012
154	Photographic equipment and supplies	0.503	0.503
1541	Photographic equipment	0.122	0.122
07	Photographic equipment, excluding photoc	0.122	0.122
0701	Photographic equipment, excluding phot	0.122	0.122
1542	Photographic supplies	0.381	0.381
06	Photographic supplies, except x-ray	0.381	0.381
0601	Photographic supplies, except x-ray	0.381	0.381
155	Mobile homes	0.159	0.159
1552	Mobile homes, residential, single wide	0.062	0.062
03	Mobile homes, residential, single wide	0.062	0.062
0301	Mobile homes, residential, single wide	0.062	0.062
1553	Mobile homes, residential, double wide	0.092	0.092
03	Mobile homes, residential, multi-section	0.092	0.092
0301	Mobile homes, residential, multi-section	0.092	0.092
1555	Mobile buildings, nonresidential	0.005	0.005
03	Mobile buildings, nonresidential	0.005	0.005
0301	Mobile buildings, nonresidential	0.005	0.005
156	Medical, surgical & personal aid devices	0.847	0.847
1561	Personal aid equipment	0.014	0.014
01	Electronic hearing aids	0.014	0.014
0107	Electronic hearing aids	0.014	0.014
1562	Medical instruments and equipment	0.367	0.367
01	Medical instruments and equipment	0.367	0.367

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
0101	Medical instruments and apparatus	0.367	0.367
1563	Surgical appliances and supplies	0.342	0.342
01	Surgical appliances	0.342	0.342
0101	Surgical dressings	0.032	0.032
0103	Other surgical appliances and supplies	0.310	0.310
1564	Ophthalmic goods	0.070	0.070
01	Ophthalmic goods	0.070	0.070
0103	Plastic ophthalmic focus lenses	0.016	0.016
0104	Contact lenses	0.035	0.035
0105	Other ophthalmic goods	0.019	0.019
1565	Dental equipment and supplies	0.055	0.055
01	Dental equipment and supplies	0.055	0.055
0104	Dental supplies	0.027	0.027
0105	Dental laboritory equipment and supplies	0.011	0.011
0106	Dental professional equip., inc. dental ch	0.017	0.017
157	Industrial safety equipment	0.044	0.044
1571	Industrial safety equipment	0.044	0.044
01	Respiratory protection equipment	0.019	0.019
0107	Respiratory protection equipment	0.019	0.019
05	Protective clothing except shoes	0.015	0.015
0505	Protective clothing except shoes	0.015	0.015
09	Other industrial safety devices	0.010	0.010
0901	Other industrial safety devices	0.010	0.010
158	Mining services	0.458	0.458
1581	Mining services	0.458	0.458
01	Metal mining services	0.011	0.011
0101	Metal mining services	0.011	0.011
03	Bituminous coal and lignite mining services	0.016	0.016
0301	Bituminous coal and lignite mining service	0.016	0.016
04	Drilling oil and gas wells services	0.167	0.167
0401	Drilling oil and gas wells	0.167	0.167
05	Oil and gas field exploration services	0.035	0.035
0501	Oil and gas field exploration services	0.035	0.035
06	Oil and gas field services, n.e.c.	0.222	0.222
0601	Oil and gas field services, n.e.c.	0.222	0.222
07	Nonmetallic minerals mining services	0.007	0.007
0701	Nonmetallic minerals mining services	0.007	0.007
159	Other miscellaneous products	0.730	0.730
159A	Miscellaneous products, n.e.c.	0.278	0.278
01	Candles	0.014	0.014
0101	Candles	0.014	0.014
02	Umbrellas, parasols, and canes	0.002	0.002
0201	Umbrellas, parasols and canes	0.002	0.002
03	Feathers, plumes & artificial trees/flowers	0.009	0.009
0301	Artifical Christmas trees	-	0.004
0302	Artifical flowers, feathers and plumes	-	0.005
0303	Feathers, plumes, and artficial trees and	0.009	-
04	Signs and advertising displays	0.157	0.157
0401	Electric signs	0.054	0.054
0402	Non-electric signs	0.073	0.073
0403	Advertising specialties	0.030	0.030
09	Other miscellaneous products, n.e.c.	0.097	0.097
0901	Other miscellaneous products, n.e.c.	0.083	0.079
0902	Waste materials, n.e.c.	0.014	0.014
0903	Lampshades	-	0.004
1591	Caskets	0.036	0.036
01	Burial caskets	0.036	0.036
0102	Cloth covered, softwood, adult sizes	0.001	0.001
0103	Hardwood, adult size	0.008	0.008
0104	Steel, excluding stainless, adult sizes	0.017	0.017
0105	Other metal caskets and coffins, adult siz	0.007	0.007
0108	Other caskets and coffins & metal vaults	0.004	0.004
1592	Matches	0.006	0.006
01	Matches	0.006	0.006
0108	Matches	0.006	0.006
1593	Musical instruments	0.031	0.031
01	Musical instruments	0.031	0.031
0114	Pianos	0.006	0.006
0115	Organs	0.003	0.003
0116	Piano and organ parts	0.001	0.001
0117	Other musical instruments and parts	0.022	0.022
1594	Jewelry and jewelry products	0.177	0.177
02	Jewelry, platinum and karat gold	0.093	0.093
0208	Jewelry, platinum and karat gold	0.093	0.093
03	Other precious metal jewelry	0.014	0.014
0306	Other precious metal jewelry	0.014	0.014
04	Costume jewelry and novelties	0.045	0.045
0411	Costume jewelry & novelties made of base m	0.042	0.042
0412	Other costume jewelry, novelties, compacts	0.003	0.003
05	Jewelers' findings and materials	0.021	0.021
0502	Jewelers' findings and materials	0.021	0.021
06	Lapidary work, diamond cutting, & polishing	0.005	0.005
0602	Lapidary work, diamond cutting, and polish	0.005	0.005
1595	Pens, pencils, and marking devices	0.080	0.080
02	Pens, mechanical pencils, and parts	0.042	0.042

See footnotes at end of table.

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance		Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)			Revised (1992)	Former (1992)
0201	Ball point pens, including roller pens	0.020	0.020	0125	Timing mechanisms	0.006	0.006
0202	Fountain pens	0.002	0.002	02	Parts	0.002	0.002
0206	Mechanical pencils	0.002	0.002	0227	Parts	0.002	0.002
0207	Pen and mechanical pencil parts & refill c	0.004	0.004				
0208	Markers, fine point and broad tipped	0.013	0.013	1597	Brooms and brushes	0.040	0.040
0209	Other pens and desk sets	0.002	0.002	05	Brooms and brushes	0.040	0.040
03	Lead pencils and art goods	0.020	0.020	0501	Brooms	0.006	0.006
0301	Black graphite pencils	0.005	0.005	0502	Paint and varnish brushes and rollers	0.012	0.012
0302	Other wood cased pencils, crayons, and cha	0.006	0.006	0503	Other brushes, excl. paint and varnish bru	0.022	0.022
0303	Artists' equipment and supplies	0.009	0.009				
04	Marking devices	0.018	0.018	1598	Phono records, compact discs, & audio tapes	0.046	0.046
0401	Rubber and vinyl stamps	0.005	0.005	01	Phono records, compact and other discs	0.028	0.028
0402	Mechanical hand stamps	0.005	0.005	0104	Compact discs	0.026	0.026
0403	Embossing seals	0.000	0.000	0191	Disc records	0.002	0.002
0404	Metal hand stamps	0.002	0.002	02	Audio tapes	0.018	0.018
0405	Other marking devices	0.005	0.005	0292	Prerecorded tapes, cartridge, and cassette	0.018	0.018
1596	Watches, clocks and timing mechanisms	0.019	0.019	1599	Fire extinguishers	0.018	0.018
01	Watches, clocks & timing mech., ex. parts	0.017	0.017	01	Fire extinguishers	0.018	0.018
0121	Watches	0.003	0.003	0175	Fire extinguishers	0.018	0.018
0123	Clocks	0.008	0.008				

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Table 11. **Relative importance of commodity groupings and individual items in the producer price index with respect to all commodities, December 1998 [1] --Continued**

Commodity code	Index	Relative importance	
		Revised (1992)	Former (1992)
	BY STAGE OF PROCESSING [2]		
	Crude materials	7.290	7.288
	Crude foodstuffs and feedstuffs	3.282	3.280
	Crude nonfood materials except fuel	2.126	2.126
	Manufacturing	2.016	2.016
	Construction	0.110	0.110
	Crude fuel	1.882	1.882
	Manufacturing industries	0.153	0.153
	Nonmanufacturing industries	1.729	1.729
	Intermediate materials, supplies and components	42.766	42.780
	Manufacturing	20.405	20.419
	Food manufacturing	1.554	1.554
	Nondurable manufacturing	6.727	6.743
	Durable manufacturing	4.454	4.452
	Components for manufacturing	7.670	7.670
	Materials and components for construction	5.989	5.989
	Processed fuels and lubricants	5.066	5.066
	Manufacturing industries	1.958	1.958
	Nonmanufacturing industries	3.107	3.107
	Containers, nonreturnable	1.660	1.660
	Supplies	9.647	9.647
	Manufacturing industries	2.194	2.194
	Nonmanufacturing industries	7.452	7.452
	Manufactured animal feeds	0.531	0.533
	Other supplies	6.921	6.919
	Finished goods	34.693	34.673
	Finished consumer goods	25.944	25.925
	Finished consumer foods	8.078	8.063
	Finished consumer foods, crude	0.590	0.590
	Finished consumer foods, processed	7.488	7.473
	Consumer nondurable goods less food	12.212	12.208
	Consumer durable goods	5.654	5.654
	Capital equipment	8.748	8.748
	Manufacturing industries	2.292	2.292
	Nonmanufacturing industries	6.456	6.456
	BY DURABILITY OF PRODUCT		
	Total durable goods	41.605	41.602
	Total nondurable goods	58.395	58.398
	Total manufactures	83.213	83.215
	Durable	40.629	40.626
	Nondurable	42.583	42.589
	Total raw or slightly processed goods	16.787	16.785
	Durable	0.976	0.976
	Nondurable	15.812	15.809

[1] All relative importance figures shown in this table are expressed as a percentage of the All Commodities index. The "Revised" column shows relative importance figures for December 1998, based on 1992 shipment values from the *Census of Manufactures* and other sources, and reflects all sample revisions effective January 1999. The "Former" column provides relative importance figures for the same month, but before any sample revisions. A dash in the "Former" column indicates that the series was introduced in January 1999, and a dash in the "Revised" column indicates that the series was discontinued as of January 1999. Individual items and sub-totals may not add exactly to totals because of rounding. The value "0.000" represents any percentage less than 0.0005.

[2] The relative importance data for the three major SOP groupings--finished goods, intermediate materials, and crude materials--do not add up to 100.000 because they exclude the portion of goods allocated to government purchases and exports.

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Technical Note

Brief Explanation of Producer Price Indexes

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

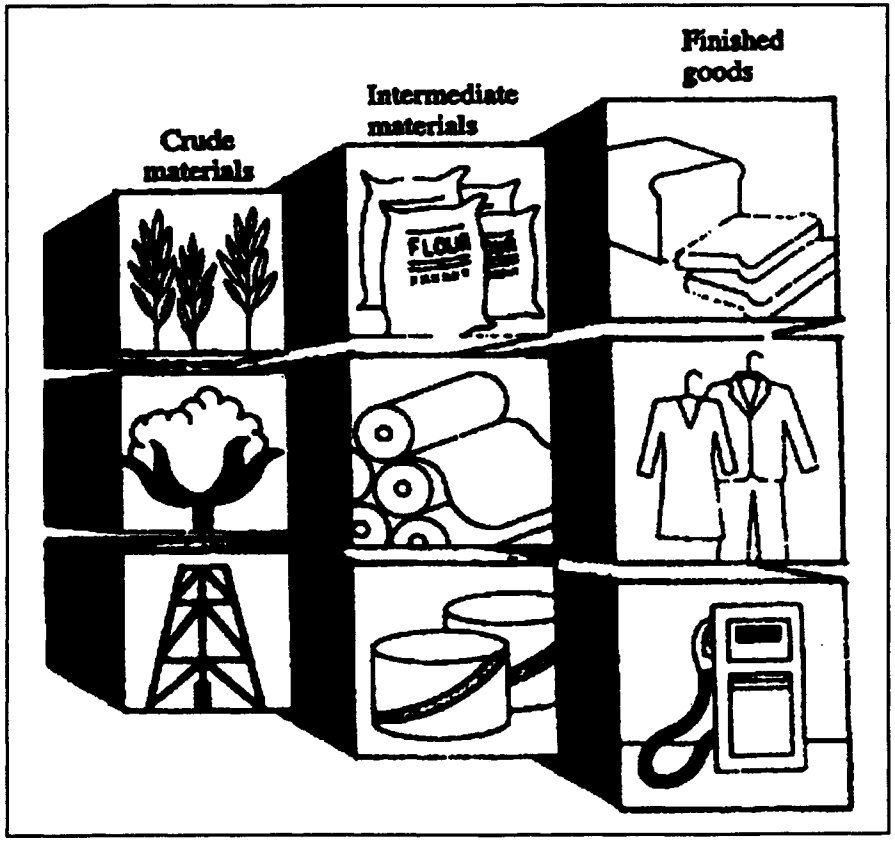
Over 10,000 PPIs for individual products and groups of products are released each month. PPIs are available for the products of virtually every industry in the mining and manufacturing sectors of the U.S. economy. New PPIs are gradually being introduced for the products of industries in the transportation,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

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

Stage-of-Processing Indexes

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

The stage-of-processing category for intermediate materials, supplies, and



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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 3 includes data for SIC industries and industry groups (2-, 3-, and 4-digit levels); indexes for census product classes (5- and 6-digit levels), products (7-digit level), and more detailed subproducts (9-digit level); and, for some industries, indexes for other sources of revenue.

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

Some product indexes published in table 3 correspond to 8-digit commodity indexes in table 4. In these cases, movement of the latter indexes are calculated on the basis of movement of their counterparts in table 3. Although most such indexes continue to be published in table 4 on a base period of 1982=100 or some later base, corresponding indexes in table 3 are published on a base of the month of their introduction.

Data Collection

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

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

Weights

Weights for most traditional commodity groupings of the PPI, as well as all indexes (such as stage-of-processing indexes) calculated from traditional commodity groupings, currently reflect 1992 values of shipments as reported in the *Census of Manufactures* and other sources. From January 1992 through December 1995, PPI weights were derived from 1987 shipment values. Industry indexes shown in table 3 are also now calculated with 1992 net output weights. This periodic update of the

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

Price Index Reference Base

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

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

Calculating Index Changes

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

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

Index point changes

Finished goods price index	107.5
Less previous index	104.0
Equals index point change	3.5

Index percent change

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

Seasonally Adjusted and Unadjusted Data

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

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

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

In most cases, seasonal factors used in computing seasonally adjusted indexes have, in the past, been derived using the X-11-ARIMA Seasonal Adjustment Method. However, the PPI program upgraded to X-12, beginning in 1998. Each year,

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price behavior.[1] For time series that exhibit seasonal pricing patterns, new seasonal factors are estimated and applied to the unadjusted data for the previous 5 years. These updated seasonally adjusted indexes replace the most recent 5 years of seasonal data.

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

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

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

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

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

[2] Tests previously conducted on the stage-of-processing indexes did not find significant residual seasonality.

Producer Price Index Data Via the Internet

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

Retrieving PPI data from the BLS WWW site

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

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

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

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

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

For PPI data, there are two basic formats to identify specific time series. For commodity codes and stage-of-processing codes, enter a "wpu" prefix (not seasonally adjusted) or a "wps" prefix (seasonally adjusted). For industry product codes, enter

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a "pcu" prefix and a "#" between the fourth and fifth characters of the product code. *In both cases, no spaces are required.*

Example:

Commodity code	**Will provide data for:**
wpusop3000	Finished goods, not seasonally adjusted
wps063	Drugs and pharmaceuticals, seasonally adjusted

Product code	**Will provide data for:**
pcu28__#	Chemicals and allied products, not seasonally adjusted
pcu3711#111	Passenger cars, not seasonally adjusted

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

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

Retrieving PPI data from the BLS FTP site

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

Data and documentation available for download include:

	Directory:
• SIC current series	***/pub/time.series/pc***
• SIC discontinued series	***/pub/time.series/pd***
• Commodity series	***/pub/time.series/wp***
• Special requests	***/pub/special.requests/ppi***
• Latest news release	***/pub/news.release/ppi.txt***

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

Additional information

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

For questions or comments regarding PPI data classification, methodology, or data availability on the Internet, send e-mail to ***ppi-info@bls.gov*** or call the Section of Index Analysis and Public Information at (202) 606-7705.

*U.S. Government Printing Office: 1999 — 454-832/00008

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National	http://stats.bls.gov/ceshome.htm
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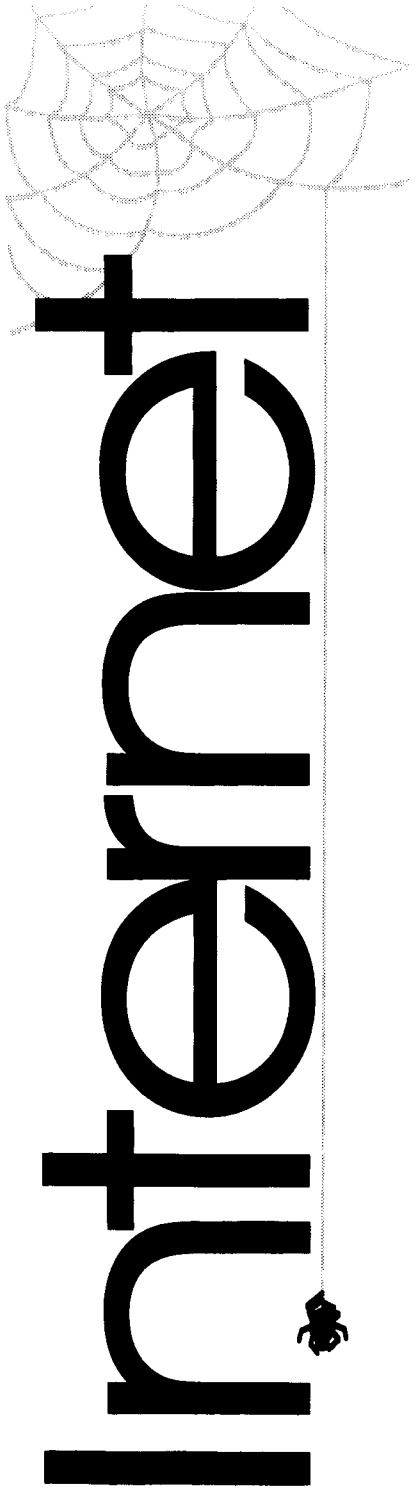
National labor force statistics	http://stats.bls.gov/cpshome.htm
Region, State, and metropolitan area labor force data	http://stats.bls.gov/lauhome.htm
Longitudinal research	http://stats.bls.gov/nlshome.htm
Covered employment and wages	http://stats.bls.gov/cewhome.htm
Occupational employment statistics	http://stats.bls.gov/oeshome.htm
Mass layoff statistics	http://stats.bls.gov/lauhome.htm
Prices and Living Conditions:	
Consumer price indexes	http://stats.bls.gov/cpihome.htm
Producer price indexes	http://stats.bls.gov/ppihome.htm
Consumer Expenditure Survey	http://stats.bls.gov/csxhome.htm
Compensation and Working Conditions:	
National Compensation Survey	http://stats.bls.gov/comhome.htm
Collective bargaining	http://stats.bls.gov/cbahome.htm
Employment cost trends	http://stats.bls.gov/ecthome.htm
Employee Benefits Survey	http://stats.bls.gov/ebshome.htm
Occupational Compensation Survey	http://stats.bls.gov/ocshome.htm
Safety and health	http://stats.bls.gov/oshhome.htm
Productivity:	
Quarterly labor productivity	http://stats.bls.gov/lprhome.htm
Industry productivity	http://stats.bls.gov/iprhome.htm
Multifactor productivity	http://stats.bls.gov/mprhome.htm
Employment Projections	http://stats.bls.gov/emphome.htm
International data:	
Foreign labor statistics	http://stats.bls.gov/flshome.htm
U.S. import and export price indexes	http://stats.bls.gov/ipphome.htm



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