

PPI Detailed Report

Data for May 2022



U.S. Department of Labor

U.S. Bureau of Labor Statistics



**Mining • Manufacturing • Services
Agriculture • Utilities • Construction**

PPI Detailed Report

Data for May 2022

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Producer Price Index Release Dates

The following is the schedule of release dates for Producer Price Index data for 2022. News releases are issued at 8:30 a.m. eastern time on each release date.

Reference Month	Release Date
December 2021	Jan. 13, 2022
January 2022	Feb. 15, 2022
February 2022	Mar. 15, 2022
March 2022	Apr. 13, 2022
April 2022	May 12, 2022
May 2022	Jun. 14, 2022
June 2022	Jul. 14, 2022
July 2022	Aug. 11, 2022
August 2022	Sep. 14, 2022
September 2022	Oct. 12, 2022
October 2022	Nov. 15, 2022
November 2022	Dec. 9, 2022

Producer Price Indexes – May 2022

The Producer Price Index for final demand increased 0.8 percent in May, seasonally adjusted. This rise followed advances of 0.4 percent in April and 1.6 percent in March. (See table A.) On an unadjusted basis, final demand prices moved up 10.8 percent for the 12 months ended in May.

In May, nearly two-thirds of the rise in the index for final demand was due to a 1.4-percent advance in prices for final demand goods. The index for final demand services increased 0.4 percent.

Prices for final demand less foods, energy, and trade services moved up 0.5 percent in May after increasing 0.4 percent in April. For the 12 months ended in May, the index for final demand less foods, energy, and trade services rose 6.8 percent.

Final Demand

Final demand goods: The index for final demand goods moved up 1.4 percent in May, the fifth consecutive rise. Over 70 percent of the increase in May can be traced to a 5.0-percent advance in prices for final demand energy. The index for final demand goods less foods and energy moved up 0.7 percent, while prices for final demand foods were unchanged.

Product detail: Forty percent of the May increase in prices for final demand goods can be attributed to an 8.4-percent advance in the index for gasoline. Prices for jet fuel, residential natural gas, steel mill products, diesel fuel, and processed young chickens also moved higher. Conversely, the index for beef and veal fell 9.5 percent. Prices for iron and steel scrap and for commercial electric power also decreased. (See table 2.)

Final demand services: The index for final demand services moved up 0.4 percent in May following a 0.2-percent decrease in April. Over half of the broad-based advance can be traced to a 2.9-percent rise in prices for final demand transportation and warehousing services. The indexes for final demand trade services and for final demand services less trade, transportation, and warehousing also moved higher, 0.4 percent and 0.1 percent, respectively. (Trade indexes measure changes in margins received by wholesalers and retailers.)

Product detail: Nearly 30 percent of the May increase in the index for final demand services can be attributed to prices for truck transportation of freight, which rose 2.9 percent. The indexes for services related to securities brokerage and dealing (partial), machinery and equipment wholesaling, chemicals and

allied products wholesaling, automobiles and automobile parts retailing, and transportation of passengers (partial) also advanced. In contrast, margins for fuels and lubricants retailing declined 21.7 percent. The indexes for portfolio management and for guestroom rental also moved lower.

Intermediate Demand by Commodity Type

Within intermediate demand in May, prices for processed goods advanced 2.3 percent, the index for unprocessed goods increased 6.3 percent, and prices for services rose 0.6 percent. (See tables B and C.)

Processed goods for intermediate demand: The index for processed goods for intermediate demand increased 2.3 percent in May, the fifth consecutive advance. Over half of the broad-based increase in May can be traced to a 1.7-percent rise in prices for processed materials less foods and energy. The indexes for processed energy goods and for processed foods and feeds also moved higher, 4.6 percent and 0.9 percent, respectively. For the 12 months ended in May, prices for processed goods for intermediate demand jumped 21.6 percent.

Product detail: One-quarter of the May increase in the index for processed goods for intermediate demand can be attributed to a 10.7-percent rise in prices for steel mill products. The indexes for utility natural gas, gasoline, diesel fuel, jet fuel, and ethanol also advanced. Conversely, prices for commercial electric power declined 1.9 percent. The indexes for primary nonferrous metals and for beef and veal also moved lower.

Unprocessed goods for intermediate demand: The index for unprocessed goods for intermediate demand climbed 6.3 percent in May, the fifth consecutive advance. Leading the May increase, prices for unprocessed energy materials rose 16.3 percent. The index for unprocessed foodstuffs and feedstuffs also moved higher, advancing 0.9 percent. In contrast, prices for unprocessed nonfood materials less energy fell 4.2 percent. For the 12 months ended in May, the index for unprocessed goods for intermediate demand surged 48.5 percent.

Product detail: A major factor in the May increase in prices for unprocessed goods for intermediate demand was the index for natural gas, which jumped 39.7 percent. Prices for raw milk, coal, slaughter steers and heifers, hay and hayseeds, and raw cotton also rose. Conversely, the index for iron and steel scrap dropped 11.8 percent. Prices for crude petroleum and for slaughter hogs also decreased.

Chart 1. One-month percent changes in selected PPI final demand price indexes, seasonally adjusted

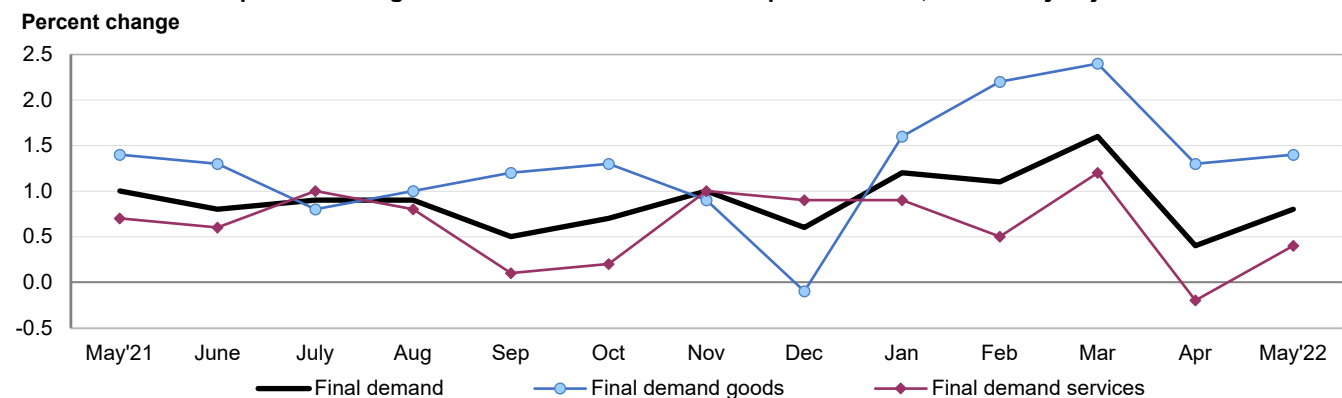


Chart 2. Twelve-month percent changes in selected PPI final demand price indexes, not seasonally adjusted

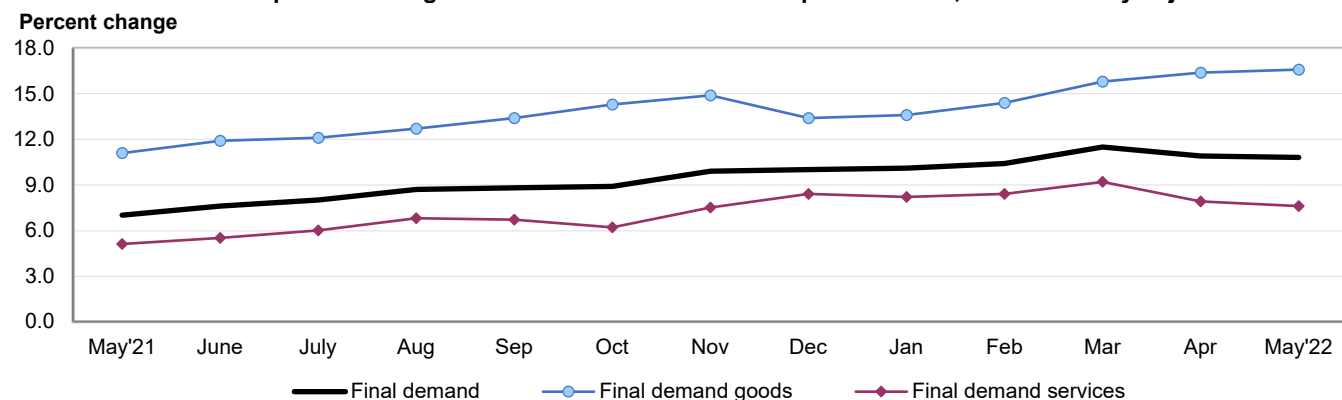


Table A. Monthly and 12-month percent changes in selected final demand price indexes, seasonally adjusted

Month	Total final demand	Final demand less foods, energy, and trade	Final demand goods				Final demand services				Change in final demand from 12 months ago (unadj.)	Change in final demand less foods, energy, and trade from 12 mo. ago (unadj.)
			Total	Foods	Energy	Less foods and energy	Total	Trade	Transportation and warehousing	Other		
2021												
May. ...	1.0	0.5	1.4	2.5	1.5	1.1	0.7	1.8	0.2	0.2	7.0	5.3
June...	0.8	0.6	1.3	0.8	2.9	1.0	0.6	0.8	1.4	0.4	7.6	5.6
July...	0.9	0.7	0.8	-0.9	2.2	0.8	1.0	1.7	2.5	0.5	8.0	6.0
Aug...	0.9	0.4	1.0	2.1	1.3	0.6	0.8	2.1	0.8	0.2	8.7	6.2
Sept...	0.5	0.3	1.2	2.1	2.5	0.6	0.1	0.0	-1.0	0.3	8.8	6.1
Oct....	0.7	0.4	1.3	-0.1	5.0	0.7	0.2	0.5	1.1	-0.1	8.9	6.2
Nov....	1.0	0.8	0.9	1.3	0.9	0.8	1.0	1.3	2.8	0.6	9.9	7.0
Dec....	0.6	0.4	-0.1	-0.2	-1.4	0.4	0.9	1.9	1.6	0.3	10.0	7.0
2022												
Jan. ¹ ..	1.2	0.8	1.6	1.8	4.1	0.8	0.9	1.3	0.0	0.8	10.1	6.9
Feb. ¹ ..	1.1	0.2	2.2	1.9	7.2	0.8	0.5	1.7	2.0	-0.3	10.4	6.8
Mar. ¹ ..	1.6	1.0	2.4	2.4	6.5	1.1	1.2	1.8	5.7	0.4	11.5	7.1
Apr. ¹ ..	0.4	0.4	1.3	1.4	1.6	1.1	-0.2	-0.6	2.0	-0.2	10.9	6.8
May. ...	0.8	0.5	1.4	0.0	5.0	0.7	0.4	0.4	2.9	0.1	10.8	6.8

¹ Some of the figures shown above and elsewhere in this release may differ from those previously reported because data for January 2022 through April 2022 have been revised to reflect the availability of late reports and corrections by respondents.

Table B. Monthly and 12-month percent changes in selected intermediate demand price indexes for goods by commodity type, seasonally adjusted

Month	Processed goods for intermediate demand					Unprocessed goods for intermediate demand				
	Total	Foods and feeds	Energy goods	Less foods and energy	Total, change from 12 months ago (unadj.)	Total	Food-stuffs and feed-stuffs	Energy materials	Nonfood materials less energy	Total, change from 12 months ago (unadj.)
2021										
May.....	2.8	2.6	3.3	2.7	22.3	7.9	6.8	8.3	8.8	57.8
June.....	1.7	1.6	0.8	2.0	23.0	2.1	-0.5	5.6	1.0	52.9
July.....	1.6	-0.6	3.4	1.4	23.1	3.2	-1.0	9.7	0.6	56.0
Aug.....	1.0	1.5	0.0	1.1	23.0	1.4	3.0	0.2	1.4	52.5
Sept.....	1.2	1.5	2.1	0.9	23.8	2.8	0.8	8.0	-1.8	48.5
Oct.....	2.4	-0.4	6.7	1.6	25.7	6.0	-2.2	17.7	-1.5	55.5
Nov.....	1.5	0.1	2.5	1.4	26.6	2.3	1.3	2.3	3.4	49.6
Dec.....	-0.1	0.1	-2.7	0.6	24.4	-4.8	3.8	-12.1	-1.8	40.0
2022										
Jan. ¹	2.2	2.6	4.7	1.5	24.8	3.1	2.9	4.2	1.1	36.4
Feb. ¹	1.5	2.1	5.8	0.4	23.3	10.0	5.4	18.6	1.5	33.7
Mar. ¹	2.3	2.1	7.2	0.9	22.1	2.7	7.6	-4.4	9.2	43.3
Apr. ¹	2.0	3.0	4.5	1.1	21.9	6.1	4.3	10.4	1.7	50.8
May.....	2.3	0.9	4.6	1.7	21.6	6.3	0.9	16.3	-4.2	48.5

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Services for intermediate demand: The index for services for intermediate demand moved up 0.6 percent in May, the seventh consecutive increase. Over half of the broad-based advance in May is attributable to a 0.5-percent rise in prices for services less trade, transportation, and warehousing for intermediate demand. The indexes for trade services for intermediate demand and for transportation and warehousing services for intermediate demand also moved higher, 0.6 percent and 1.0 percent, respectively. For the 12 months ended in May, prices for services for intermediate demand advanced 7.7 percent.

Product detail: Over one-third of the May rise in the index for services for intermediate demand can be traced to a 39.1-percent jump in prices for services related to securities brokerage and dealing (partial). The indexes for loan services (partial); machinery and equipment parts and supplies wholesaling; chemicals and allied products wholesaling; truck transportation of freight; and metals, minerals, and ores wholesaling also increased. In contrast, margins for fuels and lubricants retailing fell 21.7 percent. Prices for arrangement of freight and cargo transportation and for portfolio management also declined.

Table C. Monthly and 12-month percent changes in selected intermediate demand price indexes for services by commodity type, seasonally adjusted

Month	Services for intermediate demand				
	Total	Trade	Transportation and warehousing	Other	Total, change from 12 months ago (unadj.)
2021					
May.....	0.6	2.2	0.8	0.1	8.4
June.....	1.2	2.5	2.0	0.6	9.3
July.....	0.6	1.1	0.7	0.4	9.5
Aug.....	0.4	1.9	0.8	-0.2	9.0
Sept.....	0.3	-1.2	2.5	0.4	8.2
Oct.....	0.0	0.6	0.5	-0.3	7.4
Nov.....	0.6	-0.6	1.0	0.9	8.1
Dec.....	0.8	1.5	1.6	0.5	8.3
2022					
Jan. ¹	0.8	1.4	0.6	0.6	7.9
Feb. ¹	0.2	1.3	0.5	-0.2	7.7
Mar. ¹	1.2	4.0	2.2	0.0	8.3
Apr. ¹	0.7	0.3	2.0	0.6	7.8
May.....	0.6	0.6	1.0	0.5	7.7

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Intermediate Demand by Production Flow

Stage 4 intermediate demand: Prices for stage 4 intermediate demand climbed 1.0 percent in May following a 0.8-percent rise in April. In May, the index for total goods inputs to stage 4 intermediate demand increased 1.3 percent, and prices for total services inputs moved up 0.7 percent. (See table D.) Advances in the indexes for steel mill products, services related to securities brokerage and dealing (partial), machinery and equipment parts and supplies wholesaling, gasoline, utility natural gas, and chemicals and allied products wholesaling outweighed decreases in prices for portfolio management; securities brokerage, dealing, and investment advice; and beef and veal. For the 12 months ended in May, the index for stage 4 intermediate demand jumped 11.5 percent.

Stage 3 intermediate demand: Prices for stage 3 intermediate demand moved up 1.8 percent in May after rising 2.5 percent in April. In May, the index for total goods inputs to stage 3 intermediate demand climbed 2.9 percent, and prices for total services inputs advanced 0.6 percent. Increases in the indexes for steel mill products; jet fuel; raw milk; diesel fuel; asphalt; and metals, minerals, and ores wholesaling outweighed falling prices for slaughter hogs, arrangement of freight and cargo transportation, and slaughter cows and bulls. For the 12 months ended in May, the index for stage 3 intermediate demand jumped 19.3 percent.

Stage 2 intermediate demand: The index for stage 2 intermediate demand rose 3.9 percent in May, the fifth straight advance. In May, prices for total goods inputs to stage 2 intermediate demand jumped 7.5 percent, while the index for total services inputs was unchanged. Increases in prices for gas fuels, ethanol, loan services (partial), steel mill products, coal, and water transportation of freight outweighed declines in the indexes for fuels and lubricants retailing, iron and steel scrap, and crude petroleum. For the 12 months ended in May, prices for stage 2 intermediate demand surged 25.6 percent, the largest rise since a 26.6-percent advance for the 12 months ended November 2021.

Stage 1 intermediate demand: The index for stage 1 intermediate demand moved up 1.6 percent in May, the same as in April. In May, prices for total goods inputs to stage 1 intermediate demand increased 2.3 percent, and the index for total services inputs rose 0.9 percent. Higher prices for steel mill products, utility natural gas, services related to securities brokerage and dealing (partial), diesel fuel, ethanol, and gasoline outweighed decreases in the indexes for iron and steel scrap; hardware, building materials, and supplies retailing; and guestroom rental. For the 12 months ended in May, prices for stage 1 intermediate demand climbed 16.1 percent.

Table D. Monthly percent changes in selected intermediate demand price indexes by production flow, seasonally adjusted

Month	Stage 4 intermediate demand			Stage 3 intermediate demand			Stage 2 intermediate demand			Stage 1 intermediate demand		
	Total	Goods inputs	Ser-vices inputs	Total	Goods inputs	Ser-vices inputs	Total	Goods inputs	Ser-vices inputs	Total	Goods inputs	Ser-vices inputs
2021												
May.....	1.2	2.2	0.5	2.4	3.8	0.9	3.0	6.3	0.3	2.6	3.9	1.3
June.....	1.3	1.5	1.1	1.6	1.8	1.3	2.1	3.1	1.2	1.5	1.6	1.5
July.....	1.0	1.0	1.0	1.0	1.6	0.4	2.3	4.3	0.6	1.4	2.1	0.8
Aug.....	0.7	0.9	0.6	1.0	1.6	0.4	0.7	0.9	0.5	0.8	1.3	0.5
Sept.....	0.4	0.8	0.1	1.1	1.2	1.0	2.2	3.6	0.9	0.2	0.7	-0.3
Oct.....	0.6	1.3	0.0	1.0	1.9	0.2	3.7	7.9	-0.1	1.1	2.5	-0.3
Nov.....	1.1	1.5	0.7	0.8	1.2	0.4	1.2	1.7	0.7	1.3	2.0	0.5
Dec.....	0.7	0.5	0.8	0.8	0.7	0.9	-2.2	-5.6	1.2	0.4	0.0	0.8
2022												
Jan. ¹	1.5	2.1	1.0	1.6	2.6	0.7	1.4	2.7	0.1	1.4	1.8	1.0
Feb. ¹	0.6	1.2	0.0	1.4	2.6	0.1	4.4	8.6	0.3	1.0	1.6	0.2
Mar. ¹	1.1	1.6	0.7	3.1	4.6	1.5	0.7	0.1	1.3	2.7	3.3	2.1
Apr. ¹	0.8	1.2	0.5	2.5	3.7	1.2	3.0	5.2	0.8	1.6	2.4	0.6
May.....	1.0	1.3	0.7	1.8	2.9	0.6	3.9	7.5	0.0	1.6	2.3	0.9

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Chart 1. The Final Demand Index and its component indexes, January 2018 through May 2022, 12-month percentage changes

Percent change

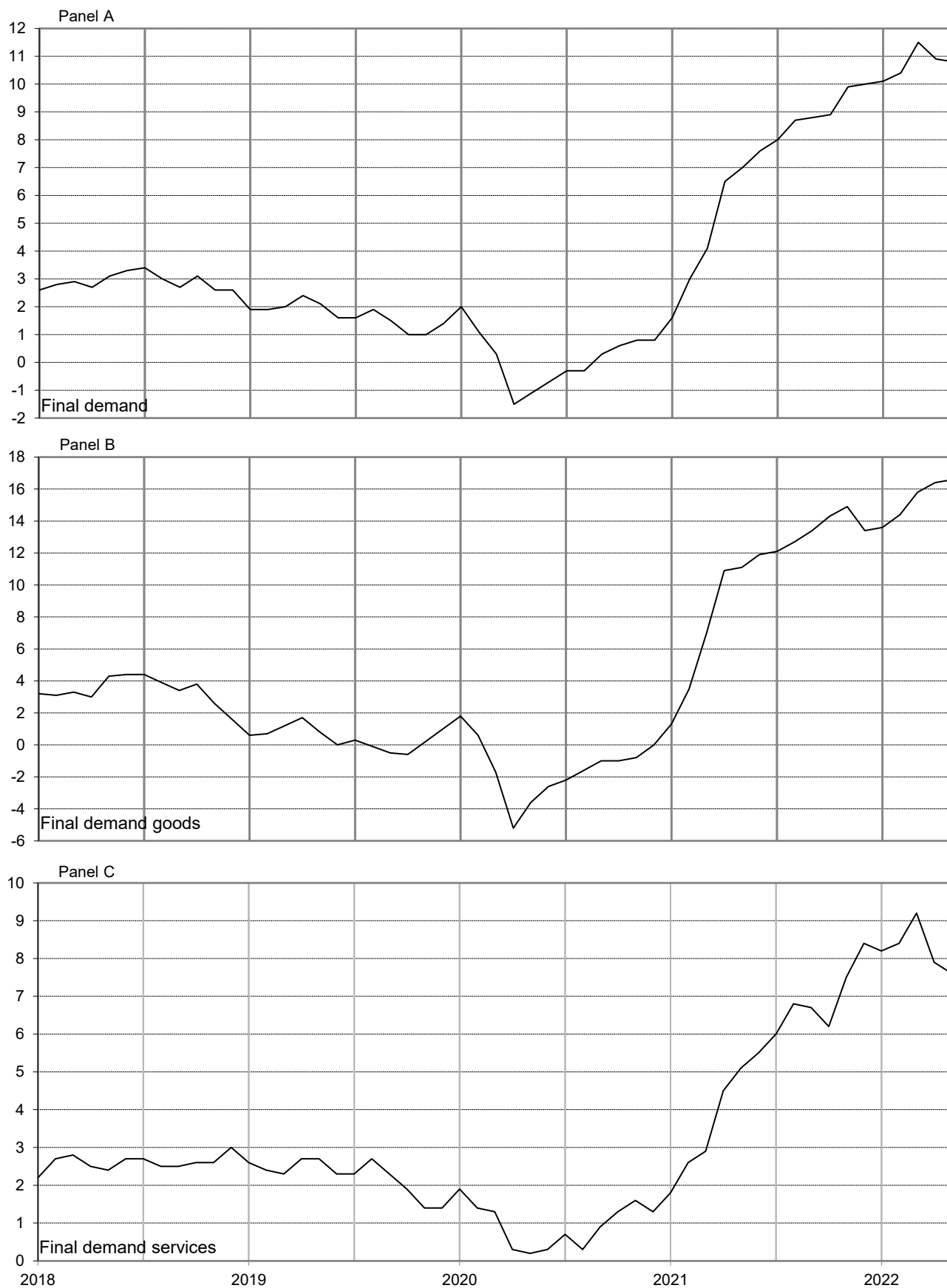


Chart 2. The Processed Goods for Intermediate Demand Index and its component indexes, January 2018 through May 2022, 12-month percentage changes

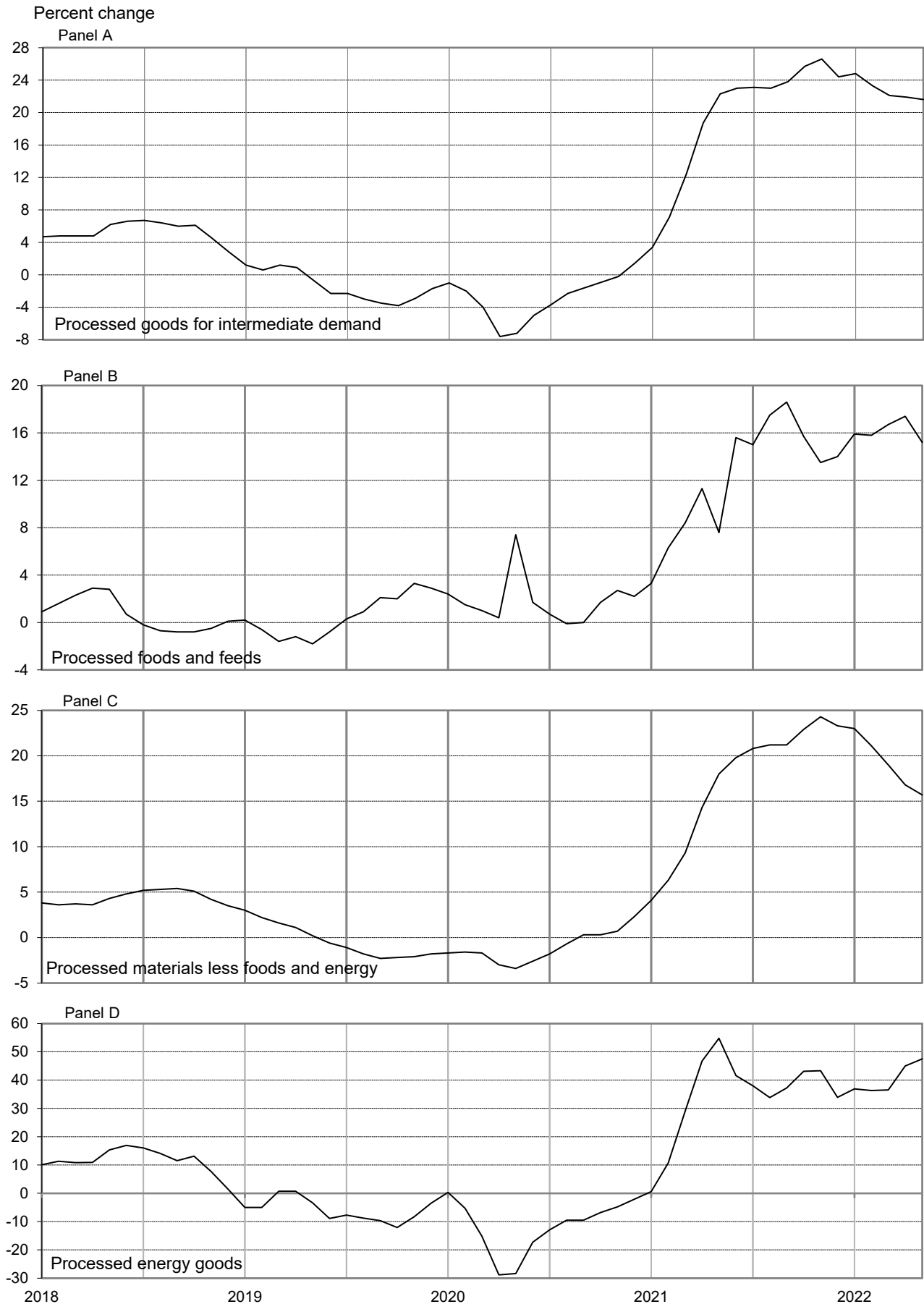


Chart 3. The Unprocessed Goods for Intermediate Demand Index and its component indexes, January 2018 through May 2022, 12-month percentage changes

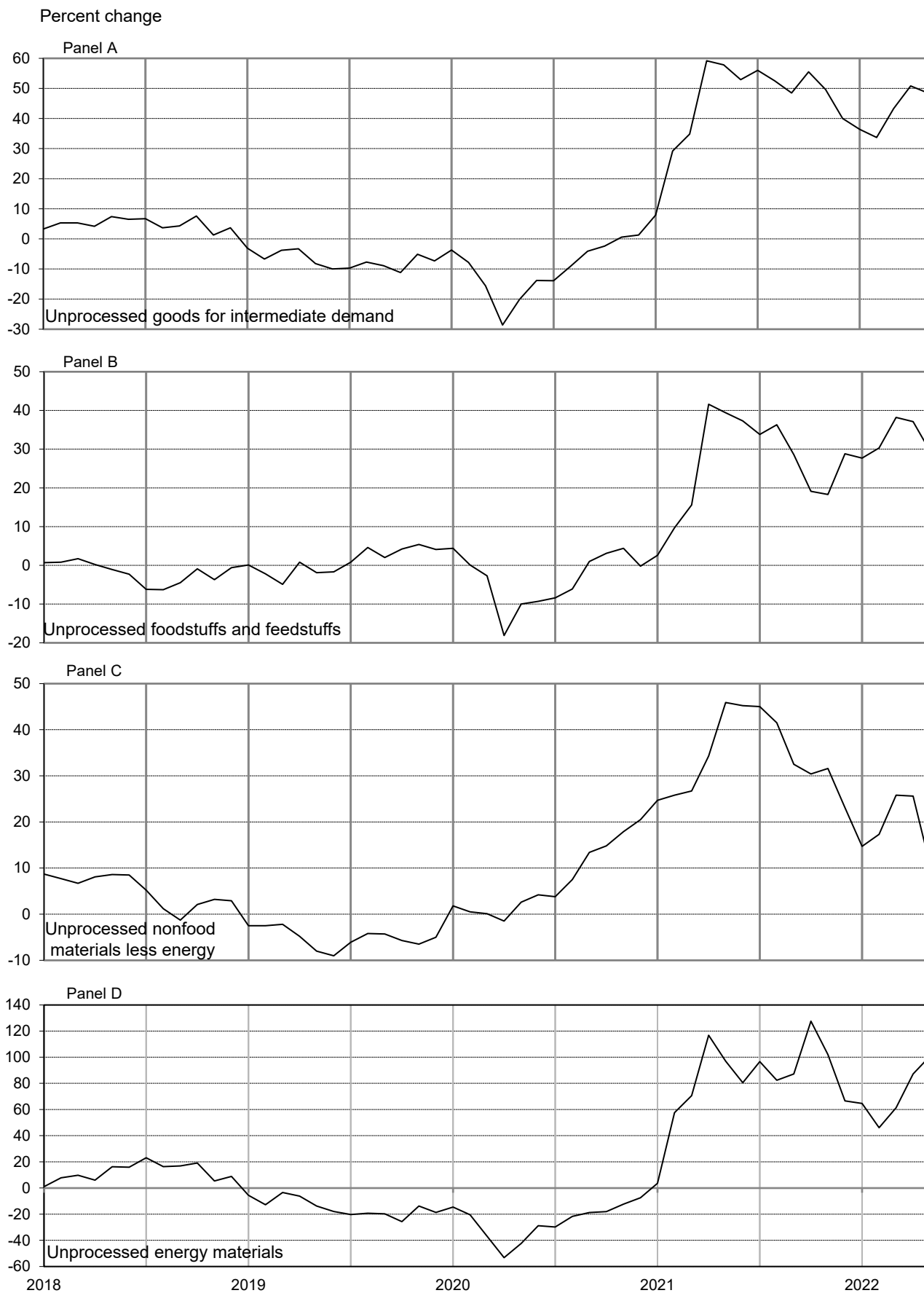
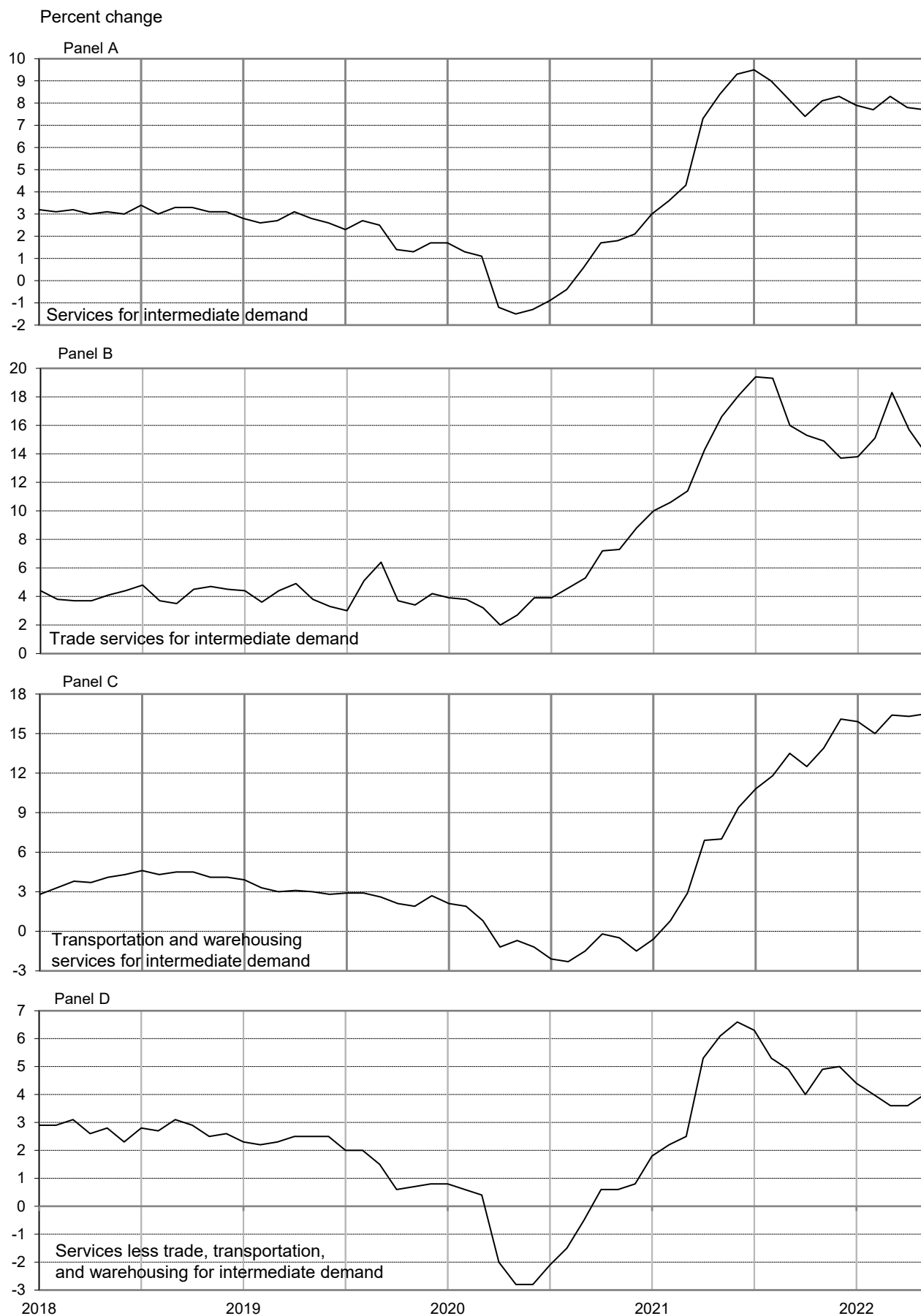


Chart 4. The Services for Intermediate Demand Index and its component indexes, January 2018 through May 2022, 12-month percentage changes



Source: U.S. Bureau of Labor Statistics, Producer Price Index Program

Table 1. Producer price index percentage changes and weights for Final Demand-Intermediate Demand groupings, seasonally adjusted
[May 2022]

Grouping	Commodity code		Relative Importance Dec. 2021 ¹	Unadjusted 12-month percent change ² May 2021 to May 2022 ^p	Seasonally adjusted 1-month percent change ²				
	Group code	Item code			Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Final Demand									
Final demand.....	FD	4	100.000	10.8	1.2	1.1	1.6	0.4	0.8
Final demand goods.....	FD	41	33.128	16.6	1.6	2.2	2.4	1.3	1.4
Final demand foods.....	FD	411	5.743	13.0	1.8	1.9	2.4	1.4	0.0
Finished consumer foods ³	FD	4111	4.425	13.9	1.6	1.6	2.1	1.4	0.1
Finished consumer foods, crude.....	FD	41113	0.460	46.1	-4.6	1.2	13.5	1.6	-0.5
Finished consumer foods, processed.....	FD	41112	3.965	11.0	2.3	1.7	0.9	1.4	0.1
Government purchased foods.....	FD	4112	0.407	10.5	2.6	2.2	0.7	1.4	-0.8
Foods for export.....	FD	4113	0.911	10.5	2.4	3.1	4.7	1.7	-0.2
Final demand energy.....	FD	412	5.972	45.3	4.1	7.2	6.5	1.6	5.0
Finished consumer energy goods ³	FD	4121	4.773	39.7	3.3	6.8	5.0	-0.2	4.7
Government purchased energy.....	FD	4122	0.834	64.3	6.9	7.9	12.8	6.8	5.5
Energy for export.....	FD	4123	0.365	78.3	8.7	10.4	12.2	10.9	7.2
Final demand goods less foods and energy.....	FD	413	21.412	9.7	0.8	0.8	1.1	1.1	0.7
Finished goods less foods and energy ³	FD	4131	12.084	8.8	0.9	1.0	0.7	1.0	0.8
Finished consumer goods less foods and energy.....	FD	41311	6.448	8.4	0.7	0.9	0.7	0.8	0.9
Nondurable consumer goods less foods and energy.....	FD	413111	4.061	8.1	0.6	1.0	0.5	0.7	1.0
Durable consumer goods.....	FD	413112	2.387	8.9	0.9	0.9	0.9	1.0	0.7
Private capital equipment.....	FD	41312	5.636	9.3	1.0	1.0	0.8	1.2	0.7
Private capital equipment for manufacturing industries.....	FD	413121	1.256	12.5	1.5	1.3	1.1	1.6	1.0
Private capital equipment for nonmanufacturing industries.....	FD	413122	4.380	8.5	0.9	0.9	0.6	1.1	0.6
Government purchased goods, excluding foods and energy.....	FD	4132	2.255	10.3	1.1	0.8	1.3	0.8	1.0
Government purchased goods excluding foods, energy, and capital equipment.....	FD	41321	1.338	13.9	1.5	1.1	1.4	1.1	1.4
Government purchased capital equipment.....	FD	41322	0.917	5.4	0.6	0.2	1.2	0.2	0.5
Goods for export, excluding foods and energy.....	FD	4133	7.073	10.9	0.7	0.5	1.7	1.3	0.3
Final demand services.....	FD	42	65.132	7.6	0.9	0.5	1.2	-0.2	0.4
Final demand trade services ⁴	FD	423	20.434	13.6	1.3	1.7	1.8	-0.6	0.4
Trade of finished goods ³	FD	4231	17.549	13.3	1.3	1.6	1.8	-0.6	0.2
Trade of personal consumption goods.....	FD	42311	14.295	12.2	1.0	1.3	2.1	-0.5	0.0
Trade of private capital equipment.....	FD	42312	3.254	17.8	2.6	3.0	0.5	-1.1	1.3
Trade of government purchased goods.....	FD	4232	0.761	16.7	1.8	2.2	2.0	-0.4	1.3
Trade of government purchased goods, excluding capital equipment. ...	FD	42321	0.474	15.8	1.3	1.2	3.0	0.0	1.5
Trade of government purchased capital equipment.....	FD	42322	0.287	18.2	2.5	3.8	0.3	-1.2	0.9
Trade of exports.....	FD	4233	2.124	15.4	1.2	1.9	1.5	-0.3	1.4
Final demand transportation and warehousing services.....	FD	422	4.396	23.9	0.0	2.0	5.7	2.0	2.9
Transportation of passengers for final demand.....	FD	4221	1.113	28.4	-5.4	3.4	11.0	2.4	2.9
Transportation of private passengers.....	FD	42211	0.752	28.2	-5.4	3.4	10.9	2.4	2.8
Transportation of government passengers.....	FD	42212	0.090	27.9	-5.3	3.4	10.8	2.4	2.8
Transportation of passengers for export.....	FD	42213	0.271	28.7	-5.5	3.5	11.1	2.5	2.9
Transportation and warehousing of goods for final demand.....	FD	4222	3.283	22.5	1.9	1.6	4.0	1.9	2.9
Transportation and warehousing of finished goods ³	FD	42221	2.160	23.0	1.8	1.6	4.2	1.9	2.9
Transportation and warehousing of personal consumption goods.....	FD	422211	1.734	22.7	1.8	1.6	4.1	1.8	2.9
Transportation and warehousing of private capital equipment.....	FD	422212	0.426	24.3	1.9	1.8	4.4	2.0	3.1
Transportation and warehousing of government purchased goods.....	FD	42222	0.198	20.5	1.7	0.9	3.4	2.0	2.6
Transportation and warehousing of exports.....	FD	42223	0.925	21.8	2.0	1.6	3.7	2.0	2.8
Final demand services less trade, transportation, and warehousing.....	FD	421	40.301	3.0	0.8	-0.3	0.4	-0.2	0.1
Finished services less trade, transportation, and warehousing ³	FD	4211	35.337	3.1	0.7	-0.3	0.5	-0.3	0.1
Finished consumer services less trade, transportation, and warehousing.....	FD	42111	31.663	2.5	0.6	-0.3	0.4	-0.3	-0.1
Private capital investment services less trade, transportation, and warehousing.....	FD	42112	3.674	8.9	2.1	0.0	1.1	0.3	1.4
Government purchased services less trade, transportation, and warehousing.....	FD	4212	2.482	2.8	0.8	-0.2	0.1	0.2	0.2
Gov. purchased services less trade, transportation, and warehousing, excl. capital investment.....	FD	42121	2.376	2.9	0.8	-0.1	0.1	0.2	0.1
Government purchased capital investment services less trade, transportation, and warehousing.....	FD	42122	0.106	3.0	0.1	-1.1	1.0	0.1	1.5
Services for export less trade, transportation, and warehousing.....	FD	4213	2.482	2.0	0.8	-0.7	-0.4	-0.2	0.7
Final demand construction.....	FD	43	1.740	19.0	3.4	0.6	0.6	3.7	0.4
Construction for private capital investment.....	FD	431	1.133	20.5	3.7	0.6	0.6	3.8	0.5
Construction for government.....	FD	432	0.606	16.1	2.8	0.5	0.7	3.5	0.2
Special Groupings of Final Demand									
Final demand less exports.....	FD	49101	85.849	10.4	1.2	1.1	1.5	0.2	0.7
Final demand less government.....	FD	49102	92.367	10.3	1.1	1.0	1.5	0.3	0.7

See footnotes at end of table.

Table 1. Producer price index percentage changes and weights for Final Demand-Intermediate Demand groupings, seasonally adjusted — Continued
[May 2022]

Grouping	Commodity code		Relative Importance Dec. 2021 ¹	Unadjusted 12-month percent change ² May 2021 to May 2022 ^p	Seasonally adjusted 1-month percent change ²				
	Group code	Item code			Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Final demand less foods, food and nonalcoholic beverages for immediate consumption, and energy ⁵	FD	49103	87.780	8.4	0.9	0.6	1.2	0.2	0.4
Final demand less foods and energy ⁵	FD	49104	88.285	8.3	0.9	0.6	1.2	0.2	0.5
Final demand less foods and food and nonalcoholic beverages for immediate consumption ⁵	FD	49105	93.752	10.8	1.1	1.1	1.6	0.3	0.8
Final demand less foods ⁵	FD	49106	94.257	10.5	1.1	1.0	1.5	0.3	0.8
Final demand less energy.....	FD	49107	94.028	8.6	1.0	0.6	1.2	0.3	0.4
Final demand less trade services.....	FD	49108	79.566	10.1	1.1	0.9	1.5	0.6	0.9
Final demand less distributive services ⁶	FD	49109	76.283	9.5	1.1	0.9	1.4	0.6	0.8
Final demand goods less energy.....	FD	49111	27.155	10.4	1.1	1.0	1.4	1.2	0.5
Final demand goods less foods.....	FD	49112	27.384	17.3	1.6	2.3	2.4	1.2	1.7
Final demand services less trade services.....	FD	49113	44.697	5.0	0.7	-0.1	0.9	0.0	0.4
Final demand distributive services ⁶	FD	49114	23.717	14.8	1.4	1.6	2.1	-0.2	0.8
Final demand goods plus final demand distributive services ⁶	FD	49115	56.844	15.9	1.5	2.0	2.3	0.6	1.2
Final demand less foods, energy, and trade services ⁵	FD	49116	67.851	6.8	0.8	0.2	1.0	0.4	0.5
Private and government purchased capital equipment.....	FD	49117	6.553	8.8	1.0	0.9	0.8	1.1	0.6
Private and government purchased capital investment services.....	FD	49118	7.747	13.5	2.3	1.5	1.0	-0.3	1.5
Total private and government purchased capital investment.....	FD	49119	14.300	12.1	1.9	1.2	0.9	0.7	1.0
Total finished ³	FD	49201	78.213	9.9	1.1	1.0	1.4	0.1	0.7
Total finished less foods, food and nonalcoholic beverages for immediate consumption, and energy ^{3, 5}	FD	49202	68.515	7.9	1.0	0.5	1.1	0.1	0.4
Total finished less foods and energy ^{3, 5}	FD	49203	69.015	7.7	0.9	0.5	1.1	0.0	0.4
Total finished less foods and food and nonalcoholic beverages for immediate consumption ^{3, 5}	FD	49204	73.288	9.9	1.1	1.0	1.4	0.0	0.7
Total finished less foods ^{3, 5}	FD	49205	73.788	9.8	1.1	1.0	1.4	0.0	0.7
Total finished less energy ³	FD	49206	73.440	8.1	1.0	0.6	1.1	0.1	0.4
Finished goods ³	FD	49207	21.282	16.7	1.6	2.5	2.0	0.8	1.6
Finished goods less energy ³	FD	49208	16.509	10.2	1.1	1.1	1.1	1.1	0.6
Finished goods, excluding foods ^{3, 5}	FD	49209	16.857	17.4	1.6	2.7	2.0	0.6	2.0
Finished services ³	FD	49210	55.798	7.2	0.9	0.4	1.2	-0.3	0.3
Private capital investment services.....	FD	49211	7.354	13.5	2.3	1.4	1.0	-0.2	1.5
Finished distributive services ^{3, 6}	FD	49212	19.709	14.3	1.3	1.6	2.1	-0.3	0.5
Finished services less trade services ³	FD	49213	38.249	4.6	0.7	-0.1	0.9	-0.1	0.3
Finished services less distributive services ^{3, 6}	FD	49214	36.089	3.6	0.6	-0.2	0.7	-0.2	0.1
Total private capital investment (goods, services, and construction).....	FD	49215	14.123	12.4	1.9	1.2	0.9	0.7	1.1
Finished goods plus finished distributive services ^{3, 6}	FD	49216	40.991	15.5	1.5	2.1	2.0	0.3	1.1
Total exports.....	FD	49301	14.151	12.6	1.1	1.1	2.1	1.2	1.0
Goods for export.....	FD	49302	8.349	13.7	1.2	1.3	2.5	1.9	0.7
Services for export.....	FD	49303	5.802	11.0	0.9	0.8	1.5	0.3	1.5
Total government purchases.....	FD	49401	7.633	15.0	1.9	1.5	2.5	1.6	1.3
Government purchased goods.....	FD	49402	3.496	22.8	2.7	2.7	4.3	2.5	2.1
Government purchased services.....	FD	49403	3.531	7.2	0.9	0.5	1.0	0.2	0.6
Total government purchased capital investment (goods, services, construction).....	FD	49404	1.916	10.4	1.6	0.8	0.9	1.0	0.5
Personal consumption.....	FD	49501	64.090	9.5	0.9	1.0	1.5	0.0	0.6
Personal consumption goods (finished consumer goods).....	FD	49502	15.646	19.4	1.8	3.0	2.5	0.6	1.9
Personal consumption goods less energy.....	FD	49503	10.873	10.6	1.1	1.2	1.3	1.1	0.5
Personal consumption goods less foods.....	FD	49504	11.221	21.5	1.9	3.5	2.6	0.3	2.6
Personal consumption nondurable goods less foods.....	FD	49508	8.834	24.9	2.1	4.2	3.1	0.2	3.1
Personal consumption services.....	FD	49505	48.444	6.3	0.7	0.3	1.2	-0.3	0.1
Personal consumption less trade services.....	FD	49506	49.795	8.7	0.9	0.9	1.4	0.1	0.7
Personal consumption less distributive services ⁶	FD	49507	48.061	8.2	0.9	0.9	1.3	0.1	0.7
Personal consumption less foods and energy.....	FD	49510	54.892	6.5	0.7	0.4	1.1	-0.1	0.2
Personal consumption less foods, energy, and trade services ⁴	FD	49511	40.597	4.7	0.5	0.0	0.8	0.0	0.3
Personal consumption less foods, energy, and distributive services ⁶	FD	49512	38.863	3.9	0.5	0.0	0.6	-0.1	0.1
Personal consumption goods plus personal consumption distributive services ⁶	FD	49509	31.675	16.4	1.4	2.2	2.4	0.2	1.1
Intermediate Demand by Commodity Type									
Processed goods									
Processed goods for intermediate demand.....	ID6	1	100.000	21.6	2.2	1.5	2.3	2.0	2.3
Materials and components for manufacturing.....	ID6	11	45.927	15.9	1.1	-0.1	0.8	1.4	2.1
Materials for manufacturing.....	ID6	111	30.390	18.2	1.0	-0.5	0.7	1.8	2.7
Materials for food manufacturing.....	ID6	1111	4.084	17.4	2.7	2.2	2.1	3.9	1.0
Materials for nondurable manufacturing.....	ID6	1112	13.045	16.8	0.4	1.4	2.2	1.5	2.2
Materials for durable manufacturing.....	ID6	1113	13.261	19.9	1.1	-3.3	-1.2	1.4	3.9
Components for manufacturing.....	ID6	112	15.537	11.8	1.3	0.7	0.9	0.7	0.9
Components for nondurable manufacturing.....	ID6	1121	0.800	17.1	1.4	0.8	1.2	0.7	1.1
Components for durable manufacturing.....	ID6	1122	14.737	11.6	1.3	0.7	0.8	0.7	0.8

See footnotes at end of table.

Table 1. Producer price index percentage changes and weights for Final Demand-Intermediate Demand groupings, seasonally adjusted — Continued
[May 2022]

Grouping	Commodity code		Relative Importance Dec. 2021 ¹	Unadjusted 12-month percent change ² May 2021 to May 2022 ^p	Seasonally adjusted 1-month percent change ²				
	Group code	Item code			Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Materials and components for construction.....	ID6	12	9.074	18.2	3.2	1.8	1.9	0.6	1.1
Materials for construction.....	ID6	121	3.869	9.9	5.1	2.5	2.3	-0.8	0.7
Components for construction.....	ID6	122	5.205	25.3	1.9	1.2	1.6	1.6	1.3
Processed fuels and lubricants for intermediate demand.....	ID6	13	18.757	47.5	4.7	5.8	7.2	4.5	4.6
Processed fuels and lubricants to manufacturing industries.....	ID6	131	4.683	35.7	3.8	4.7	5.0	4.7	3.4
Processed fuels and lubricants to nonmanufacturing industries.....	ID6	132	14.074	51.6	5.0	6.1	8.0	4.4	5.0
Containers for intermediate demand.....	ID6	14	2.795	19.8	3.4	1.7	0.2	1.7	1.1
Supplies for intermediate demand.....	ID6	15	23.448	13.7	1.7	1.1	1.2	1.4	1.1
Supplies to manufacturing industries.....	ID6	151	3.227	14.8	1.3	1.0	1.2	1.3	0.8
Supplies to nonmanufacturing industries.....	ID6	152	20.221	13.5	1.7	1.1	1.3	1.4	1.1
Supplies to nonmanufacturing industries, feeds.....	ID6	1521	1.743	13.9	2.4	2.3	3.4	2.0	1.4
Supplies to nonmanufacturing industries, other than feeds.....	ID6	1522	18.478	13.5	1.6	1.0	1.0	1.4	1.1
Unprocessed goods									
Unprocessed goods for intermediate demand.....	ID6	2	100.000	48.5	3.1	10.0	2.7	6.1	6.3
Unprocessed foodstuffs and feedstuffs.....	ID6	21	32.603	29.4	2.9	5.4	7.6	4.3	0.9
Unprocessed nonfood materials.....	ID6	22	67.398	60.1	3.2	12.2	0.4	7.0	8.9
Unprocessed nonfood materials except fuel.....	ID6	221	44.822	30.2	6.9	6.4	10.0	1.8	-2.8
Unprocessed nonfood materials except fuel to manufacturing industries.....	ID6	2211	42.852	31.2	7.1	6.7	10.4	1.9	-2.9
Unprocessed nonfood materials except fuel to nonmanufacturing industries.....	ID6	2212	1.970	8.5	2.6	1.1	0.8	0.9	0.5
Unprocessed fuel.....	ID6	222	22.576	149.9	-4.2	25.1	-17.6	20.2	33.8
Unprocessed fuel to manufacturing industries.....	ID6	2221	1.143	82.8	11.3	8.7	-4.7	18.4	13.6
Unprocessed fuel to nonmanufacturing industries.....	ID6	2222	21.433	154.8	-5.0	26.2	-18.3	20.3	35.1
Services									
Services for intermediate demand.....	ID6	3	100.000	7.7	0.8	0.2	1.2	0.7	0.6
Trade services for intermediate demand ⁴	ID6	33	22.377	14.0	1.4	1.3	4.0	0.3	0.6
Trade services for manufacturing industries.....	ID6	331	11.472	14.6	0.6	0.4	2.6	0.8	1.5
Trade services for nonmanufacturing industries.....	ID6	332	10.905	13.5	2.3	2.1	5.3	-0.2	-0.2
Transportation and warehousing services for intermediate demand.....	ID6	32	13.264	16.5	0.6	0.5	2.2	2.0	1.0
Transportation of passengers for intermediate demand.....	ID6	321	0.984	27.8	-5.3	3.4	10.8	2.4	2.8
Transportation of passengers for manufacturing industries.....	ID6	3211	0.116	28.7	-5.5	3.5	11.1	2.5	2.9
Transportation of passengers for nonmanufacturing industries.....	ID6	3212	0.868	27.8	-5.3	3.4	10.7	2.4	2.8
Transportation and warehousing of goods for intermediate demand.....	ID6	322	12.280	15.6	1.0	0.3	1.6	2.0	0.8
Transportation and warehousing of goods for manufacturing industries.....	ID6	3221	2.498	19.5	1.4	1.2	2.9	2.3	3.2
Transportation and warehousing of goods for nonmanufacturing industries.....	ID6	3222	9.782	14.6	0.9	0.1	1.2	1.9	0.2
Services less trade, transportation, and warehousing for intermediate demand.....	ID6	31	64.359	4.0	0.6	-0.2	0.0	0.6	0.5
Services less trade, transportation, and warehousing for manufacturing industries.....	ID6	311	2.040	6.0	0.6	0.6	0.9	0.8	0.1
Services less trade, transportation, and warehousing for nonmanufacturing industries.....	ID6	312	62.318	3.9	0.6	-0.3	0.0	0.6	0.6
Construction									
Construction for intermediate demand.....	ID6	4	100.000	14.9	2.2	1.1	1.2	2.2	0.6
Special Groupings of Intermediate Demand by Commodity Type									
Processed materials less foods and feeds.....	ID6	9111	92.100	22.1	2.1	1.5	2.3	1.9	2.4
Processed foods and feeds.....	ID6	9112	7.900	15.2	2.6	2.1	2.1	3.0	0.9
Processed energy goods.....	ID6	9113	18.757	47.5	4.7	5.8	7.2	4.5	4.6
Processed materials less energy.....	ID6	9118	81.243	15.7	1.6	0.5	1.0	1.3	1.7
Processed materials less foods and energy.....	ID6	9115	73.343	15.7	1.5	0.4	0.9	1.1	1.7
Intermediate distributive services ⁷	ID6	9116	34.657	14.5	1.3	0.9	3.1	0.9	0.7
Processed goods plus intermediate distributive services.....	ID6	9117	—	19.5	1.9	1.4	2.5	1.7	1.8
Unprocessed materials less agricultural products.....	ID6	9211	62.340	67.1	3.1	13.2	-0.7	7.5	10.0
Unprocessed energy materials ⁸	ID6	9212	42.130	101.0	4.2	18.6	-4.4	10.4	16.3
Unprocessed materials less energy.....	ID6	9213	57.870	21.6	2.0	3.9	8.4	3.3	-1.3
Unprocessed nonfood materials less energy ⁹	ID6	9216	25.267	10.5	1.1	1.5	9.2	1.7	-4.2
Intermediate Demand by Production Flow									
Stage 4 Intermediate Demand									
Stage 4 intermediate demand.....	ID5	4	100.000	11.5	1.5	0.6	1.1	0.8	1.0
Inputs to stage 4 goods producers.....	ID5	41	32.865	14.3	1.4	0.7	1.4	1.1	1.3
Goods.....	ID5	411	23.183	14.5	1.5	0.6	1.2	1.4	1.4
Foods.....	ID5	4111	3.188	16.6	1.6	2.5	5.2	2.8	1.2
Energy.....	ID5	4112	0.189	39.7	0.8	6.4	3.5	3.2	4.4

See footnotes at end of table.

Table 1. Producer price index percentage changes and weights for Final Demand-Intermediate Demand groupings, seasonally adjusted — Continued
[May 2022]

Grouping	Commodity code		Relative Importance Dec. 2021 ¹	Unadjusted 12-month percent change ² May 2021 to May 2022 ²	Seasonally adjusted 1-month percent change ²				
	Group code	Item code			Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Goods excluding foods and energy.....	ID5	4113	19.806	13.9	1.5	0.2	0.5	1.2	1.4
Services.....	ID5	412	9.682	14.0	1.2	0.9	1.7	0.2	1.2
Trade services.....	ID5	4123	7.732	15.5	1.3	1.0	1.8	0.1	1.3
Transportation and warehousing services.....	ID5	4122	0.475	17.4	0.3	1.1	3.5	2.2	2.4
Transportation of passengers.....	ID5	41221	0.066	28.7	-5.5	3.5	11.1	2.5	2.9
Transportation and warehousing of goods.....	ID5	41222	0.409	15.7	1.2	0.7	2.3	2.1	2.4
Services less trade, transportation, and warehousing.....	ID5	4121	1.475	5.3	1.1	0.2	0.8	0.5	0.1
Inputs to stage 4 services producers.....	ID5	42	52.483	7.8	1.2	0.1	0.5	0.7	0.7
Goods.....	ID5	421	13.894	14.4	2.2	1.2	1.5	1.2	0.9
Foods.....	ID5	4211	2.353	10.9	1.6	2.0	1.3	1.4	-0.5
Energy.....	ID5	4212	3.737	23.0	4.0	1.4	2.5	1.9	2.0
Goods excluding foods and energy.....	ID5	4213	7.804	11.3	1.5	0.9	1.0	0.9	0.8
Services.....	ID5	422	38.503	5.5	0.9	-0.3	0.1	0.5	0.6
Trade services.....	ID5	4223	4.524	14.8	1.0	1.2	2.5	-0.1	1.5
Transportation and warehousing services.....	ID5	4222	3.277	14.9	0.9	-0.4	2.1	2.2	0.3
Transportation of passengers.....	ID5	42221	0.421	28.5	-5.4	3.5	11.0	2.5	2.9
Transportation and warehousing of goods.....	ID5	42222	2.856	13.0	1.9	-0.9	0.8	2.2	-0.1
Services less trade, transportation, and warehousing.....	ID5	4221	30.702	3.2	0.8	-0.5	-0.4	0.5	0.5
Construction.....	ID5	423	0.086	14.9	2.2	1.1	1.2	2.2	0.6
Inputs to stage 4 construction producers.....	ID5	43	14.650	18.8	2.9	2.1	2.9	0.7	1.5
Goods.....	ID5	431	10.502	21.6	3.2	2.6	2.5	0.7	1.7
Energy.....	ID5	4312	0.844	67.5	3.6	12.3	8.7	1.8	7.0
Goods excluding foods and energy.....	ID5	4313	9.658	17.6	3.2	1.7	1.9	0.5	1.1
Services.....	ID5	432	4.148	12.1	2.2	0.9	3.8	0.7	0.9
Trade services.....	ID5	4323	2.051	14.5	2.8	1.1	5.8	0.6	0.7
Transportation and warehousing services.....	ID5	4322	0.612	22.6	1.6	1.6	4.3	1.9	2.8
Transportation of passengers.....	ID5	43221	0.013	28.6	-5.4	3.5	11.1	2.5	2.9
Transportation and warehousing of goods.....	ID5	43222	0.599	22.5	1.8	1.6	4.2	1.9	2.8
Services less trade, transportation, and warehousing.....	ID5	4321	1.485	4.8	1.8	0.2	0.7	0.3	0.3
Stage 3 Intermediate Demand									
Stage 3 intermediate demand.....	ID5	3	100.000	19.3	1.6	1.4	3.1	2.5	1.8
Inputs to stage 3 goods producers.....	ID5	31	49.802	22.5	1.6	1.2	3.0	2.9	2.4
Goods.....	ID5	311	40.208	24.2	1.8	1.4	2.9	3.2	2.5
Foods.....	ID5	3111	11.423	33.4	4.1	5.1	7.8	5.8	1.2
Energy.....	ID5	3112	1.551	63.0	0.3	5.6	6.7	10.8	8.7
Goods excluding foods and energy.....	ID5	3113	27.234	18.5	0.9	-0.4	0.4	1.3	2.7
Services.....	ID5	312	9.594	15.5	0.5	0.0	3.7	2.1	1.8
Trade services.....	ID5	3123	5.774	14.5	0.0	-0.7	4.3	2.1	1.4
Transportation and warehousing services.....	ID5	3122	2.538	22.0	1.3	1.5	3.7	2.4	3.4
Transportation of passengers.....	ID5	31221	0.120	28.7	-5.5	3.5	11.1	2.5	2.9
Transportation and warehousing of goods.....	ID5	31222	2.418	21.7	1.7	1.4	3.3	2.4	3.4
Services less trade, transportation, and warehousing.....	ID5	3121	1.282	7.8	1.2	0.5	1.1	1.0	0.3
Inputs to stage 3 services producers.....	ID5	32	48.823	16.2	1.6	1.6	3.0	2.2	1.3
Goods.....	ID5	321	10.251	51.5	5.4	7.1	10.5	5.6	4.2
Foods.....	ID5	3211	0.088	9.9	2.7	1.4	1.4	1.3	-0.6
Energy.....	ID5	3212	6.099	78.1	8.0	10.7	15.6	8.0	5.7
Goods excluding foods and energy.....	ID5	3213	4.064	14.1	1.5	1.4	1.8	0.9	1.2
Services.....	ID5	322	37.657	7.2	0.6	0.0	0.8	1.0	0.4
Trade services.....	ID5	3223	2.600	16.8	1.5	0.4	5.2	0.8	1.5
Transportation and warehousing services.....	ID5	3222	8.909	12.6	0.4	0.0	0.9	1.7	-0.5
Transportation of passengers.....	ID5	32221	0.022	2.1	-0.5	0.2	0.4	0.9	0.2
Transportation and warehousing of goods.....	ID5	32222	8.887	12.7	0.4	0.0	0.9	1.7	-0.5
Services less trade, transportation, and warehousing.....	ID5	3221	26.148	4.5	0.5	-0.1	0.3	0.8	0.5
Construction.....	ID5	323	0.915	14.9	2.2	1.1	1.2	2.2	0.6
Inputs to stage 3 construction producers.....	ID5	33	1.376	11.0	6.1	4.0	5.4	-1.3	0.0
Goods.....	ID5	331	0.574	15.3	4.8	2.2	2.5	-0.4	1.0
Goods excluding foods and energy.....	ID5	3313	0.574	15.3	4.8	2.2	2.5	-0.4	1.0
Services.....	ID5	332	0.802	8.4	7.0	5.2	7.4	-1.9	-0.7
Trade services.....	ID5	3323	0.760	8.3	7.4	5.5	7.7	-2.1	-0.8
Transportation and warehousing services.....	ID5	3322	0.015	16.4	0.8	0.2	0.5	3.7	4.4
Transportation and warehousing of goods.....	ID5	33222	0.015	16.4	0.8	0.2	0.5	3.7	4.4
Services less trade, transportation, and warehousing.....	ID5	3321	0.027	8.9	-0.3	0.9	1.2	1.2	0.5
Stage 2 Intermediate Demand									
Stage 2 intermediate demand.....	ID5	2	100.000	25.6	1.4	4.4	0.7	3.0	3.9
Inputs to stage 2 goods producers.....	ID5	21	55.017	41.1	2.3	7.6	0.3	4.7	6.7

See footnotes at end of table.

Table 1. Producer price index percentage changes and weights for Final Demand-Intermediate Demand groupings, seasonally adjusted — Continued
[May 2022]

Grouping	Commodity code		Relative Importance Dec. 2021 ¹	Unadjusted 12-month percent change ² May 2021 to May 2022 ^P	Seasonally adjusted 1-month percent change ²				
	Group code	Item code			Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Goods.....	ID5	211	42.903	50.6	2.8	9.5	-0.1	5.6	8.1
Foods.....	ID5	2111	3.172	9.4	4.3	5.1	4.8	2.0	0.7
Energy.....	ID5	2112	20.215	100.9	4.6	18.2	-3.6	9.7	15.8
Goods excluding foods and energy.....	ID5	2113	19.516	15.9	0.8	0.8	3.5	1.5	-0.3
Services.....	ID5	212	11.646	10.8	0.2	0.8	1.9	1.1	0.8
Trade services.....	ID5	2123	5.347	12.6	0.0	1.5	3.2	0.6	-0.1
Transportation and warehousing services.....	ID5	2122	3.332	11.8	0.3	0.3	0.9	2.2	2.4
Transportation of passengers.....	ID5	21221	0.156	26.7	-5.1	3.2	10.4	2.4	2.7
Transportation and warehousing of goods.....	ID5	21222	3.176	11.2	0.6	0.2	0.4	2.2	2.4
Services less trade, transportation, and warehousing.....	ID5	2121	2.967	6.5	0.3	0.1	0.6	1.0	0.7
Construction.....	ID5	213	0.468	14.9	2.2	1.1	1.2	2.2	0.6
Inputs to stage 2 services producers.....	ID5	22	44.982	8.3	0.3	0.3	1.2	0.8	0.1
Goods.....	ID5	221	5.753	17.4	1.2	1.2	1.4	1.5	1.8
Foods.....	ID5	2211	0.032	16.7	2.7	3.1	2.9	1.3	0.9
Energy.....	ID5	2212	0.393	60.4	1.6	6.7	1.9	5.8	10.5
Goods excluding foods and energy.....	ID5	2213	5.328	14.6	1.2	0.8	1.4	1.2	1.2
Services.....	ID5	222	37.664	6.7	0.0	0.2	1.1	0.7	-0.2
Trade services.....	ID5	2223	2.497	17.8	-2.4	2.1	10.6	1.0	-7.6
Transportation and warehousing services.....	ID5	2222	3.167	21.4	-1.7	1.2	1.4	2.0	-1.8
Transportation of passengers.....	ID5	22221	0.356	28.4	-5.4	3.4	11.0	2.5	2.9
Transportation and warehousing of goods.....	ID5	22222	2.811	20.4	-1.2	1.0	0.3	1.9	-2.4
Services less trade, transportation, and warehousing.....	ID5	2221	32.000	4.7	0.4	-0.1	0.4	0.5	0.6
Construction.....	ID5	223	1.565	14.9	2.2	1.1	1.2	2.2	0.6
Stage 1 Intermediate Demand									
Stage 1 intermediate demand.....	ID5	1	100.000	16.1	1.4	1.0	2.7	1.6	1.6
Inputs to stage 1 goods producers.....	ID5	11	35.307	18.9	0.4	0.1	2.6	2.0	2.5
Goods.....	ID5	111	25.965	21.8	0.5	0.3	2.5	2.2	2.8
Foods.....	ID5	1111	3.181	12.1	1.3	2.3	8.6	2.4	0.4
Energy.....	ID5	1112	3.712	41.1	1.0	3.7	0.2	5.4	7.9
Goods excluding foods and energy.....	ID5	1113	19.072	20.2	0.3	-0.7	1.9	1.5	2.2
Services.....	ID5	112	9.341	11.3	0.0	-0.4	2.7	1.3	1.6
Trade services.....	ID5	1123	6.053	13.3	-0.6	-0.4	3.8	1.7	1.5
Transportation and warehousing services.....	ID5	1122	0.488	25.2	-0.4	0.4	1.9	4.8	6.6
Transportation of passengers.....	ID5	11221	0.084	28.7	-5.5	3.5	11.1	2.5	2.9
Transportation and warehousing of goods.....	ID5	11222	0.404	24.5	0.6	-0.2	0.0	5.4	7.4
Services less trade, transportation, and warehousing.....	ID5	1121	2.800	4.8	1.5	-0.5	0.7	-0.1	1.0
Construction.....	ID5	113	0.001	14.9	2.2	1.1	1.2	2.2	0.6
Inputs to stage 1 services producers.....	ID5	12	51.790	13.6	1.4	1.0	2.3	1.5	1.2
Goods.....	ID5	121	17.196	26.9	3.2	3.1	4.4	3.0	2.0
Foods.....	ID5	1211	0.051	123.2	2.2	3.0	2.0	81.8	7.7
Energy.....	ID5	1212	5.758	48.7	5.7	6.9	10.2	5.1	3.1
Goods excluding foods and energy.....	ID5	1213	11.387	15.6	2.0	1.2	1.1	1.4	1.2
Services.....	ID5	122	34.589	7.2	0.6	-0.1	1.2	0.6	0.8
Trade services.....	ID5	1223	3.797	16.3	1.7	0.9	4.5	0.3	1.0
Transportation and warehousing services.....	ID5	1222	3.611	18.8	-0.8	1.1	4.6	1.8	1.9
Transportation of passengers.....	ID5	12221	1.098	28.7	-5.5	3.5	11.1	2.5	2.9
Transportation and warehousing of goods.....	ID5	12222	2.513	14.7	1.3	0.1	1.8	1.5	1.4
Services less trade, transportation, and warehousing.....	ID5	1221	27.181	4.6	0.6	-0.4	0.3	0.5	0.6
Construction.....	ID5	123	0.005	14.9	2.2	1.1	1.2	2.2	0.6
Inputs to stage 1 construction producers.....	ID5	13	12.903	18.4	4.0	3.2	4.6	1.0	0.8
Goods.....	ID5	131	8.482	23.0	3.0	2.6	3.4	2.1	1.3
Energy.....	ID5	1312	0.827	75.2	8.2	11.6	18.5	8.3	3.0
Goods excluding foods and energy.....	ID5	1313	7.655	17.5	2.5	1.6	1.6	1.2	1.0
Services.....	ID5	132	4.421	10.8	6.0	4.2	6.8	-1.1	0.0
Trade services.....	ID5	1323	3.756	8.8	6.7	4.6	7.2	-1.6	-0.5
Transportation and warehousing services.....	ID5	1322	0.609	25.9	2.0	1.9	4.8	1.9	3.2
Transportation and warehousing of goods.....	ID5	13222	0.609	25.9	2.0	1.9	4.8	1.9	3.2
Services less trade, transportation, and warehousing.....	ID5	1321	0.056	4.6	0.3	1.5	0.4	0.2	0.4
Special Groupings of Intermediate Demand by Production Flow									
Total goods inputs to stage 4 intermediate demand.....	ID5	9411	47.579	16.0	2.1	1.2	1.6	1.2	1.3
Total services inputs to stage 4 intermediate demand.....	ID5	9412	52.333	7.5	1.0	0.0	0.7	0.5	0.7
Total construction inputs to stage 4 intermediate demand.....	ID5	9413	0.086	14.9	2.2	1.1	1.2	2.2	0.6
Total foods inputs to stage 4 intermediate demand.....	ID5	9414	5.541	14.2	1.6	2.3	3.6	2.2	0.5
Total energy goods inputs to stage 4 intermediate demand.....	ID5	9415	4.770	31.5	3.8	3.6	3.8	1.9	3.1
Total goods less foods and energy inputs to stage 4 intermediate demand.....	ID5	9416	37.268	14.3	1.9	0.8	1.0	0.9	1.2

See footnotes at end of table.

Table 1. Producer price index percentage changes and weights for Final Demand-Intermediate Demand groupings, seasonally adjusted — Continued
[May 2022]

Grouping	Commodity code		Relative Importance Dec. 2021 ¹	Unadjusted 12-month percent change ²	Seasonally adjusted 1-month percent change ²				
	Group code	Item code			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p
Total goods inputs to stage 3 intermediate demand.....	ID5	9311	51.033	29.7	2.6	2.6	4.6	3.7	2.9
Total services inputs to stage 3 intermediate demand.....	ID5	9312	48.053	8.9	0.7	0.1	1.5	1.2	0.6
Total construction inputs to stage 3 intermediate demand.....	ID5	9313	0.915	14.9	2.2	1.1	1.2	2.2	0.6
Total foods inputs to stage 3 intermediate demand.....	ID5	9314	11.511	33.2	4.1	5.1	7.8	5.8	1.2
Total energy goods inputs to stage 3 intermediate demand.....	ID5	9315	7.650	75.0	6.4	9.7	14.0	8.5	6.2
Total goods less foods and energy inputs to stage 3 intermediate demand.....	ID5	9316	31.872	17.8	1.1	-0.1	0.6	1.3	2.5
Total goods inputs to stage 2 intermediate demand.....	ID5	9211	48.656	46.7	2.7	8.6	0.1	5.2	7.5
Total services inputs to stage 2 intermediate demand.....	ID5	9212	49.310	7.7	0.1	0.3	1.3	0.8	0.0
Total construction inputs to stage 2 intermediate demand.....	ID5	9213	2.033	14.9	2.2	1.1	1.2	2.2	0.6
Total foods inputs to stage 2 intermediate demand.....	ID5	9214	3.204	9.5	4.2	5.1	4.8	2.0	0.7
Total energy goods inputs to stage 2 intermediate demand.....	ID5	9215	20.608	100.1	4.5	18.0	-3.5	9.6	15.7
Total goods less foods and energy inputs to stage 2 intermediate demand.....	ID5	9216	24.844	15.6	0.9	0.8	3.1	1.4	0.0
Total goods inputs to stage 1 intermediate demand.....	ID5	9111	51.643	23.7	1.8	1.6	3.3	2.4	2.3
Total services inputs to stage 1 intermediate demand.....	ID5	9112	48.351	8.3	1.0	0.2	2.1	0.6	0.9
Total construction inputs to stage 1 intermediate demand.....	ID5	9117	0.006	14.9	2.2	1.1	1.2	2.2	0.6
Total foods inputs to stage 1 intermediate demand.....	ID5	9114	3.232	13.6	1.3	2.3	8.5	3.6	0.6
Total energy goods inputs to stage 1 intermediate demand.....	ID5	9115	10.297	48.2	4.2	6.2	7.5	5.5	4.6
Total goods less foods and energy inputs to stage 1 intermediate demand.....	ID5	9116	38.114	18.2	1.2	0.3	1.6	1.4	1.7

¹ Comprehensive relative importance figures are initially computed after the publication of December indexes and are recalculated after final December indexes are available. Individual items and subtotals may not add exactly to totals because of rounding differences.

² All indexes are subject to revision for 4 months after their originally scheduled publication to incorporate late reports and corrections by survey respondents. In addition, seasonally adjusted indexes are subject to change for up to 5 years due to the recalculation of seasonal factors published each January.

³ PPI defines Total finished as including only the personal consumption and private capital investment portions of final demand.

⁴ Trade indexes measure changes in margins received by wholesalers and retailers.

⁵ The PPI definition of foods does not include food and beverages for immediate consumption. PPI defines food and beverages for immediate consumption as the service of preparing meals, snacks, and beverages to customer order for immediate on-premises and off-premises consumption.

⁶ Distributive services include transportation, warehousing, and trade of goods.

⁷ Includes intermediate trade, transportation, and warehousing services.

⁸ Includes crude petroleum.

⁹ Excludes crude petroleum.

^p Preliminary

"-" Data not available.

Table 2. Producer price index percentage changes for selected commodity groupings by Final Demand-Intermediate Demand category, seasonally adjusted
[May 2022]

Grouping	Commodity code		Unadjusted 12-month percent change ¹	Seasonally adjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Final Demand								
Final demand.....	FD	4	10.8	1.2	1.1	1.6	0.4	0.8
Final demand goods.....	FD	41	16.6	1.6	2.2	2.4	1.3	1.4
Final demand foods.....	FD	411	13.0	1.8	1.9	2.4	1.4	0.0
Fresh fruits and melons ²	01	11	18.5	4.2	4.5	-8.0	8.3	-1.1
Fresh and dry vegetables ²	01	13	41.7	-3.5	-9.3	42.4	-26.6	3.5
Grains.....	01	2	12.9	0.4	1.9	16.0	3.7	0.7
Eggs for fresh use ²	01	7107	184.6	-17.6	31.3	-14.3	82.0	-0.3
Oilseeds.....	01	8301	-1.1	8.7	9.3	5.6	1.3	-0.6
Bakery products ²	02	11	11.2	2.3	2.3	0.4	0.9	0.9
Milled rice ²	02	13	16.6	0.6	4.2	0.7	0.8	2.7
Pasta products ²	02	1402	24.3	2.2	2.7	0.4	2.5	0.7
Beef and veal.....	02	2101	-14.2	6.5	-3.6	-7.3	-2.6	-9.5
Pork.....	02	2104	-5.2	-2.6	4.0	4.0	3.5	-7.6
Processed young chickens.....	02	2203	20.6	0.2	2.0	0.7	-0.6	4.6
Processed turkeys.....	02	2206	50.0	5.8	5.4	0.9	3.4	6.0
Finfish and shellfish.....	02	23	19.0	-9.3	-2.1	1.1	2.0	-2.0
Dairy products.....	02	3	20.1	5.3	3.7	3.3	2.9	1.0
Processed fruits and vegetables ²	02	4	10.1	1.1	0.9	1.0	1.2	2.2
Confectionery end products ²	02	55	7.3	0.9	0.4	0.8	0.4	0.5
Soft drinks ²	02	62	9.5	3.1	0.6	0.1	1.2	-1.8
Roasted coffee ²	02	6301	13.8	1.0	8.7	0.8	-0.2	0.9
Shortening and cooking oils ²	02	78	33.2	3.2	7.5	7.5	1.6	4.4
Frozen specialty food ²	02	85	14.8	1.1	5.1	1.9	1.9	0.7
Final demand energy.....	FD	412	45.3	4.1	7.2	6.5	1.6	5.0
Liquefied petroleum gas ²	05	32	99.6	16.8	7.9	15.0	-1.7	4.0
Residential electric power.....	05	41	10.4	2.4	0.0	2.3	0.9	0.4
Residential natural gas.....	05	51	29.5	0.4	2.0	0.0	3.4	6.2
Gasoline.....	05	71	66.3	3.3	14.4	5.7	-3.0	8.4
Home heating oil and distillates.....	05	7302	116.8	15.2	7.6	23.8	3.8	10.6
No. 2 diesel fuel.....	05	7303	84.9	9.9	14.2	21.6	8.4	2.7
Final demand goods less foods and energy.....	FD	413	9.7	0.8	0.8	1.1	1.1	0.7
Alcoholic beverages.....	02	61	4.4	0.4	0.9	1.1	1.1	-0.1
Pet food ²	02	9402	13.3	1.0	1.9	0.2	0.3	3.3
Women's, girls', and infants' apparel ²	03	8106	2.5	0.2	0.0	-0.1	0.1	0.4
Men's and boys' apparel ²	03	8107	5.7	1.9	1.2	0.1	0.5	0.1
Textile housefurnishings ²	03	82	7.2	1.1	-1.9	0.1	1.9	-0.1
Footwear.....	04	3	7.4	0.1	-0.2	0.5	0.6	1.6
Industrial chemicals.....	06	1	18.4	0.0	1.7	3.4	0.6	2.9
Pharmaceutical preparations.....	06	38	1.4	-0.5	0.5	0.2	0.2	0.1
Soaps and detergents ²	06	71	11.5	3.0	1.1	0.6	0.5	2.1
Cleaning and polishing products ²	06	72	7.9	1.0	1.0	0.4	0.2	0.7
Cosmetics and other toiletries ²	06	75	5.0	1.2	2.3	0.0	0.1	0.4
Tires ²	07	1201	15.3	3.6	1.1	0.1	3.3	0.7
Consumer, institutional, and commercial products, n.e.c. ²	07	2B	28.0	0.5	3.1	1.1	1.7	2.3
Sanitary paper products ²	09	1501	9.1	0.7	0.8	1.0	0.3	2.1
Iron and steel scrap ²	10	12	14.8	-6.7	-0.4	25.5	-0.5	-11.8
Agricultural machinery and equipment.....	11	1	18.5	0.4	1.9	0.7	3.0	0.5
Construction machinery and equipment ²	11	2	11.5	0.3	0.6	0.3	2.7	0.3
Metal cutting machine tools ²	11	37	4.9	0.7	0.7	0.0	0.0	0.9
Metal forming machine tools.....	11	38	4.9	-0.4	0.0	0.1	0.5	2.6
Tools, dies, jigs, fixtures, and industrial molds ²	11	39	9.3	0.9	0.6	1.1	1.5	0.9
Pumps, compressors, and equipment.....	11	41	15.4	1.6	2.6	0.9	1.4	2.3
Industrial material handling equipment ²	11	44	16.2	1.2	0.6	0.6	2.6	0.8
Electronic computers and computer equipment ²	11	5	7.0	2.3	0.9	0.9	0.1	0.5
Textile machinery and equipment ²	11	62	6.4	5.4	0.1	0.0	0.0	0.0
Paper industries machinery ²	11	64	8.5	0.7	0.5	0.4	1.0	0.6
Printing trades machinery and equipment ²	11	65	6.5	0.2	0.2	-0.2	0.4	0.2
Transformers and power regulators ²	11	74	37.9	0.6	0.4	6.3	3.1	2.1
Communication and related equipment.....	11	76	5.1	0.4	0.2	-0.1	0.4	0.6
Electronic components and accessories.....	11	78	3.1	1.6	0.1	0.5	-1.0	0.3
X-ray and electromedical equipment ²	11	7905	2.2	0.6	0.6	0.0	0.0	1.0
Oil field and gas field machinery ²	11	91	6.7	2.2	0.0	0.0	0.0	1.0
Mining machinery and equipment ²	11	92	21.3	0.2	0.3	2.4	4.8	1.2
Office and store machines and equipment ²	11	93	2.8	0.0	0.0	0.0	0.0	0.8

See footnotes at end of table.

Table 2. Producer price index percentage changes for selected commodity groupings by Final Demand-Intermediate Demand category, seasonally adjusted — Continued
[May 2022]

Grouping	Commodity code		Unadjusted 12-month percent change ¹	Seasonally adjusted 1-month percent change ¹				
	Group code	Item code		Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Household furniture ²	12	1	12.8	0.8	0.5	1.5	0.4	1.1
Commercial furniture ²	12	2	13.7	1.9	1.7	1.8	0.2	0.9
Floor coverings ²	12	3	2.3	-4.4	0.1	0.3	0.7	1.7
Household appliances ²	12	4	15.5	1.4	0.7	0.6	3.6	1.2
Home electronic equipment ²	12	5	12.1	1.1	0.8	1.4	0.0	0.2
Lawn and garden equipment excl. garden tractors ²	12	66	9.8	0.6	0.9	0.1	1.7	1.8
Passenger cars.....	14	1101	3.4	0.2	0.6	0.3	0.7	0.5
Light motor trucks.....	14	1105	4.7	0.6	1.0	0.7	1.3	0.2
Heavy motor trucks ²	14	1106	1.2	0.4	0.0	0.0	0.0	0.2
Motor vehicles parts ²	14	12	4.9	0.7	0.2	0.2	0.7	0.2
Truck trailers ²	14	14	38.3	4.8	6.2	0.6	1.7	0.4
Travel trailers and campers ²	14	16	21.2	2.3	0.0	0.5	1.2	1.1
Aircraft.....	14	21	4.5	0.4	0.4	1.5	0.4	0.3
Ships ²	14	31	6.5	1.4	-0.1	0.1	-0.2	1.3
Railroad equipment ²	14	4	2.4	0.6	0.0	0.0	0.0	0.1
Toys, games, and children's vehicles ²	15	11	5.0	3.1	0.0	-0.2	0.0	0.0
Sporting and athletic goods.....	15	12	17.7	3.6	2.0	0.0	0.1	2.5
Cigarettes ²	15	21	11.1	0.8	0.4	0.0	0.8	2.6
Mobile homes ²	15	5	21.5	2.9	2.5	3.0	0.6	0.7
Medical, surgical & personal aid devices.....	15	6	2.9	1.5	0.7	0.8	0.4	-0.2
Jewelry, platinum and karat gold ²	15	9402	9.2	0.7	1.5	5.5	0.7	2.0
Costume jewelry and novelties ²	15	9404	7.7	0.0	6.1	0.0	0.0	0.0
Final demand services.....	FD	42	7.6	0.9	0.5	1.2	-0.2	0.4
Final demand trade services ³	FD	423	13.6	1.3	1.7	1.8	-0.6	0.4
Machinery and equipment parts and supplies wholesaling ²	57	1102	16.8	2.1	1.7	0.2	-1.2	1.4
Machinery and vehicle wholesaling ²	57	1103	23.4	3.3	5.6	-0.4	-0.9	0.7
Professional and commercial equipment wholesaling ²	57	1104	1.4	0.3	-1.9	2.7	-2.9	1.5
Furnishings wholesaling ²	57	2	30.6	1.7	-0.9	2.3	0.4	3.2
Chemicals and allied products wholesaling ²	57	5	5.7	-4.1	1.3	0.3	1.0	3.7
Paper and plastics products wholesaling ²	57	6	23.1	3.0	0.4	6.2	3.3	0.6
Apparel wholesaling ²	57	7	2.8	-2.5	1.0	4.0	-0.3	-3.8
Food and alcohol wholesaling ²	57	8	10.2	0.6	2.3	2.8	-0.7	-0.5
Food and alcohol retailing.....	58	1	11.8	1.1	2.1	0.1	-0.6	1.2
Health, beauty, and optical goods retailing ²	58	2	3.9	2.6	1.3	-4.7	-1.7	1.2
Apparel, jewelry, footwear, and accessories retailing.....	58	3	6.9	1.2	-2.1	-0.6	-1.4	2.7
Computer hardware, software, and supplies retailing ²	58	4	7.8	5.8	0.8	0.6	2.5	-0.6
TV, video, and photographic equipment and supplies retailing ²	58	5	-10.9	3.4	4.0	-1.1	3.2	-4.5
Automobiles retailing (partial).....	58	6101	48.4	0.2	2.3	-3.0	-0.3	3.3
Automotive parts, including tires, retailing ²	58	6102	15.6	1.2	0.6	1.8	1.0	2.3
RVs, trailers, and campers retailing ²	58	8	24.9	3.7	-5.0	0.6	-6.1	1.7
Sporting goods, including boats, retailing.....	58	9	1.7	-1.7	1.3	1.8	-3.3	1.2
Lawn, garden, and farm equipment and supplies retailing ²	58	A	20.7	0.7	1.3	-0.5	2.2	5.5
Furniture retailing ²	58	B	31.2	2.1	1.7	4.4	-2.1	3.6
Flooring and floor coverings retailing ²	58	C	8.1	17.9	-0.3	-0.4	-13.5	0.0
Hardware, building materials, and supplies retailing.....	58	D	3.9	10.9	9.1	10.5	-3.7	-2.1
Major household appliances retailing.....	58	E	11.5	8.7	0.2	-1.5	4.4	-1.5
Fuels and lubricants retailing.....	58	F	21.1	-10.4	3.7	26.5	3.0	-21.7
Cleaning supplies and paper products retailing ²	58	G	11.6	2.5	0.2	0.6	4.7	0.3
Book retailing ²	58	H	4.8	9.7	-3.0	2.0	-0.3	0.0
Final demand transportation and warehousing services.....	FD	422	23.9	0.0	2.0	5.7	2.0	2.9
Rail transportation of freight and mail ²	30	11	11.7	0.9	0.3	0.7	2.7	2.7
Truck transportation of freight ²	30	12	25.8	2.1	2.1	5.1	1.7	2.9
Air transportation of freight ²	30	14	11.5	0.1	-2.8	2.0	2.0	-0.7
Courier, messenger, and U.S. postal services.....	30	16	10.8	1.3	-0.1	1.0	1.3	1.2
Rail transportation of passengers.....	30	21	1.2	-0.3	0.1	0.0	0.8	0.1
Airline passenger services.....	30	22	28.8	-5.5	3.5	11.1	2.5	2.9
Final demand services less trade, transportation, and warehousing.....	FD	421	3.0	0.8	-0.3	0.4	-0.2	0.1
Sales of books ²	33	11	6.3	0.9	2.2	0.5	0.1	0.8
Sales and subscriptions of periodicals and newspapers.....	33	12	1.0	0.3	-0.8	0.0	-0.6	0.3
Application software publishing ²	34	2	2.6	1.1	-4.3	3.2	-0.4	2.0
Advertising space sales in periodicals, newspapers, directories, and mailing lists ²	36	1	-0.6	1.3	-2.0	1.5	-1.0	0.5
Residential wired telecommunication services.....	37	11	0.7	0.1	-0.4	-0.2	0.0	0.5
Wireless telecommunication services.....	37	2	0.2	-0.2	0.7	-0.1	-0.1	0.0
Cable and satellite subscriber services.....	37	3	2.8	1.7	-0.2	0.3	0.1	0.5
Internet access services ²	37	4	-0.4	0.0	0.0	0.0	-0.1	-0.3

See footnotes at end of table.

Table 2. Producer price index percentage changes for selected commodity groupings by Final Demand-Intermediate Demand category, seasonally adjusted — Continued
[May 2022]

Grouping	Commodity code		Unadjusted 12-month percent change ¹	Seasonally adjusted 1-month percent change ¹				
	Group code	Item code		Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Bundled wired telecommunications access services ²	37	5	5.1	0.2	0.0	0.1	0.0	0.0
Consumer loans (partial).....	39	12	-1.3	-0.2	-2.2	1.1	1.7	-1.2
Deposit services (partial) ²	39	2	-5.1	1.1	-0.6	-5.1	-1.1	-0.2
Other credit intermediation, incl. trust services (partial) ²	39	3	-1.7	0.3	1.2	-0.2	0.1	-1.0
Securities brokerage, dealing, investment advice, and related services ² ...	40	1	3.3	-0.5	1.6	-4.4	-0.4	5.5
Portfolio management ²	40	2	-5.6	2.0	-3.8	-1.3	-2.2	-1.9
Life insurance ²	41	1101	2.9	1.8	1.0	0.1	0.1	0.0
Disability insurance, including accidental death ²	41	1102	-0.1	-0.1	0.0	0.0	0.0	0.0
Health and medical insurance.....	41	1103	2.4	0.8	-0.2	0.1	0.1	0.1
Property and casualty insurance ²	41	1104	1.0	0.1	0.4	0.1	0.0	0.1
Annuities ²	41	2	-1.6	-0.4	-0.1	-0.1	-0.3	-0.1
Residential property sales and leases, brokerage fees and commissions..	43	21	13.0	3.6	1.0	0.8	0.7	1.0
Passenger car rental.....	44	1	2.2	-5.7	-2.2	7.9	9.3	-5.6
Legal services.....	45	1	3.8	1.0	0.3	0.4	-0.2	-0.2
Tax preparation and planning.....	45	2102	-2.0	-2.2	1.6	0.2	0.0	0.4
Architectural and engineering services.....	45	3	4.9	2.5	0.0	0.8	0.3	0.2
Management, scientific, and technical consulting services.....	45	4	0.9	0.3	-0.4	0.2	0.0	-0.4
Arrangement of flights (partial).....	47	1	-4.0	1.7	-0.7	1.0	-0.1	0.1
Arrangement of vehicle rentals and lodging ²	47	2	14.7	3.9	0.3	-0.1	2.8	-0.6
Arrangement of cruises and tours ²	47	3	4.5	1.5	0.3	-0.4	-2.0	5.1
Physician care.....	51	1101	0.6	-0.5	0.0	0.0	-0.1	0.1
Medical laboratory and diagnostic imaging care ²	51	1102	-0.1	0.0	0.0	0.0	-0.1	0.0
Home health and hospice care.....	51	1103	2.2	0.7	0.0	0.3	-0.4	0.1
Hospital outpatient care ²	51	1104	3.8	1.8	0.1	0.0	0.2	0.0
Dental care.....	51	1105	3.6	1.8	0.5	0.0	0.3	0.0
Hospital inpatient care.....	51	2101	3.2	1.3	-0.1	0.3	-0.3	0.2
Nursing home care.....	51	2102	2.2	0.1	-0.2	0.2	0.5	0.1
Traveler accommodation services.....	53	11	22.4	-2.4	-2.5	12.7	-4.0	-3.3
Food and beverages for immediate consumption services (partial) ²	54	1	0.9	-5.9	1.1	0.6	-1.3	1.3
Motor vehicle repair and maintenance (partial).....	55	2	3.9	-0.6	1.4	0.6	0.4	0.1
Membership dues and admissions and recreation facility use fees (partial) ²	56	1	4.4	0.3	0.7	1.0	0.4	-2.1
Recreational activity instruction fees (partial) ²	56	2	1.5	0.0	0.0	0.0	1.1	0.2
Gaming receipts (partial) ²	56	3	3.3	2.1	-1.2	1.9	-4.4	2.5
Mining services ²	60	1	13.6	2.4	0.2	2.0	-0.1	2.8
Final demand construction.....	FD	43	19.0	3.4	0.6	0.6	3.7	0.4
New warehouse building construction ²	80	1101	30.7	6.3	0.3	0.4	4.7	-0.1
New school building construction ²	80	1102	15.5	2.8	0.1	0.5	4.1	0.0
New office building construction ²	80	1103	19.3	4.0	1.2	0.9	2.8	0.6
New industrial building construction ²	80	1104	23.5	3.6	0.6	0.2	4.5	0.9
New health care building construction ²	80	1105	15.3	2.0	0.2	0.6	4.2	0.1
Intermediate Demand by Commodity Type								
Processed goods for intermediate demand.....	ID6	1	21.6	2.2	1.5	2.3	2.0	2.3
Processed foods and feeds.....	ID6	9112	15.2	2.6	2.1	2.1	3.0	0.9
Meats.....	02	21	-5.1	2.8	-0.7	-2.1	-0.5	-6.0
Processed poultry.....	02	22	25.2	2.6	3.1	2.4	1.5	5.1
Dairy products.....	02	3	20.1	5.3	3.7	3.3	2.9	1.0
Processed fruits and vegetables ²	02	4	10.1	1.1	0.9	1.0	1.2	2.2
Refined sugar and byproducts ²	02	53	6.8	0.0	1.0	0.8	0.3	1.0
Fats and oils ²	02	7	32.5	2.8	5.5	6.9	1.3	4.0
Prepared animal feeds ²	02	9	13.7	2.9	2.9	3.1	1.8	1.8
Processed materials less foods and feeds.....	ID6	9111	22.1	2.1	1.5	2.3	1.9	2.4
Synthetic fibers ²	03	1	11.6	0.4	-0.6	0.6	2.1	0.5
Processed yarns and threads ²	03	2	31.4	2.3	1.4	3.7	6.2	1.7
Finished fabrics ²	03	4	15.3	1.9	0.9	0.9	1.3	1.5
Liquefied petroleum gas ²	05	32	99.6	16.8	7.9	15.0	-1.7	4.0
Commercial electric power.....	05	42	9.3	5.1	-2.5	3.1	-0.1	-1.9
Industrial electric power.....	05	43	12.0	3.4	1.8	-1.1	0.5	1.2
Commercial natural gas.....	05	52	36.0	0.0	0.9	-0.4	5.8	9.7
Industrial natural gas.....	05	53	43.3	-4.3	9.2	-7.9	6.7	16.2
Natural gas to electric utilities.....	05	54	41.1	-4.7	-3.1	-19.6	10.0	23.7
Gasoline.....	05	71	66.3	3.3	14.4	5.7	-3.0	8.4
Jet fuel ²	05	7203	139.5	13.1	13.5	23.4	14.8	12.0
No. 2 diesel fuel.....	05	7303	84.9	9.9	14.2	21.6	8.4	2.7
Residual fuels ²	05	74	46.4	0.9	15.6	10.8	8.4	6.2

See footnotes at end of table.

Table 2. Producer price index percentage changes for selected commodity groupings by Final Demand-Intermediate Demand category, seasonally adjusted — Continued
[May 2022]

Grouping	Commodity code		Unadjusted 12-month percent change ¹	Seasonally adjusted 1-month percent change ¹				
	Group code	Item code		Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Finished lubricants ²	05	76	14.7	0.8	0.4	0.0	5.0	-0.2
Lubricating oil base stocks ²	05	78	36.1	1.7	0.2	3.1	11.6	3.8
Asphalt.....	05	8102	80.5	-4.4	3.2	7.1	18.9	13.8
Basic inorganic chemicals ²	06	13	25.0	4.1	2.8	1.3	2.6	2.8
Basic organic chemicals.....	06	14	17.4	-0.6	1.6	3.7	0.3	2.9
Prepared paint ²	06	21	27.2	6.4	0.7	1.0	5.3	1.5
Paint materials ²	06	22	12.3	2.0	1.8	0.2	2.5	3.9
Medicinal and botanical chemicals ²	06	31	2.2	1.7	0.0	0.0	0.1	0.2
Biological products, including diagnostics.....	06	37	5.2	0.2	0.1	-0.2	0.9	0.2
Fats and oils, inedible ²	06	4	15.7	0.8	7.6	9.4	0.3	3.3
Nitrogenates.....	06	5201	139.7	2.4	2.6	6.7	6.6	11.8
Phosphates.....	06	5202	46.6	-1.0	-0.6	6.7	3.0	-2.4
Other agricultural chemicals ²	06	53	29.1	4.1	0.4	0.0	11.7	0.0
Plastic resins and materials.....	06	6	8.0	-2.7	-0.4	-1.2	5.5	1.0
Industrial gases ²	06	7903	22.0	0.1	1.9	3.5	0.1	0.3
Adhesives and sealants ²	06	7904	19.1	3.0	2.4	0.8	2.7	0.9
Synthetic rubber ²	07	1102	17.0	0.9	-0.1	0.8	3.3	0.5
Tires ²	07	1201	15.3	3.6	1.1	0.1	3.3	0.7
Plastic construction products ²	07	21	29.5	1.6	1.4	1.5	1.5	1.7
Unsupported plastic film, sheet, other shapes ²	07	22	18.3	0.2	0.2	1.6	1.1	1.4
Parts for manufacturing from plastics ²	07	26	12.2	0.8	0.3	0.7	0.6	1.0
Plastic packaging products ²	07	2A	16.6	1.0	-0.3	0.4	1.6	0.8
Softwood lumber.....	08	11	-21.7	26.0	2.4	5.5	-15.9	0.4
Hardwood lumber ²	08	12	12.0	-2.7	2.8	0.1	0.3	2.9
Millwork.....	08	2	16.1	4.5	2.0	0.9	2.0	0.2
Plywood ²	08	3	-14.4	18.1	8.0	7.1	-6.8	-3.6
Paper ²	09	13	14.0	0.8	0.3	0.8	1.3	0.7
Paperboard ²	09	14	19.4	0.6	1.4	1.2	1.7	1.8
Paper boxes and containers ²	09	1503	19.8	1.8	1.7	0.4	2.2	2.3
Building paper and board ²	09	2	4.8	14.2	18.2	13.9	-11.7	-2.0
Commercial printing ²	09	47	16.3	1.4	1.9	2.2	1.4	1.8
Foundry and forge shop products ²	10	15	20.0	2.5	1.6	4.1	1.1	2.0
Steel mill products ²	10	17	32.9	-1.8	-9.4	-5.9	2.6	10.7
Primary nonferrous metals ²	10	22	4.2	5.0	5.0	1.8	0.8	-12.0
Secondary nonferrous metals ²	10	24	13.6	2.8	3.8	1.8	4.3	-1.5
Aluminum mill shapes ²	10	2501	31.2	4.0	6.9	6.1	3.5	-3.8
Copper and brass mill shapes ²	10	2502	3.4	3.1	0.8	2.8	2.2	-4.1
Nonferrous wire and cable ²	10	26	19.7	0.5	2.0	3.5	1.5	1.0
Nonferrous foundry shop products.....	10	28	16.0	1.5	1.3	0.7	3.7	0.8
Metal containers ²	10	3	28.4	10.6	2.0	-0.5	2.5	-0.5
Hardware ²	10	4	16.5	0.9	0.9	0.6	0.1	0.5
Plumbing fixtures and brass fittings.....	10	5	11.3	5.2	-1.0	0.5	2.1	0.4
Heating equipment ²	10	6	19.2	2.5	1.4	0.7	0.7	0.1
Fabricated structural metal products.....	10	7	32.3	1.1	1.2	1.1	1.6	1.2
Bolts, nuts, screws, rivets, and washers ²	10	81	21.0	3.0	1.3	0.3	2.6	1.6
Lighting fixtures ²	10	83	9.0	1.2	0.5	1.4	1.0	0.1
Fabricated ferrous wire products ²	10	88	35.3	1.3	2.3	3.9	3.9	0.1
Other miscellaneous metal products ²	10	89	14.7	1.1	0.9	1.6	0.4	1.4
Fluid power equipment.....	11	43	12.7	2.2	0.9	0.7	1.7	0.3
Mechanical power transmission equipment ²	11	45	14.1	2.7	0.3	1.4	1.0	1.6
Air conditioning and refrigeration equipment ²	11	48	25.0	4.3	2.1	1.9	2.6	0.5
Metal valves, except fluid power.....	11	4902	14.1	1.4	1.4	0.7	1.3	3.2
Ball and roller bearings ²	11	4905	10.1	0.3	1.5	1.8	0.0	1.7
Wiring devices ²	11	71	23.9	2.9	1.1	0.2	1.9	0.3
Motors, generators, motor generator sets ²	11	73	16.2	2.9	2.8	0.4	1.0	0.5
Switchgear, switchboard, and industrial controls equip. ²	11	75	18.1	2.7	3.8	2.6	0.4	0.7
Electronic components and accessories.....	11	78	3.1	1.6	0.1	0.5	-1.0	0.3
Internal combustion engines ²	11	94	7.2	2.6	0.0	0.0	1.6	1.3
Machine shop products ²	11	95	7.5	0.1	0.1	0.1	0.8	2.2
Flat glass ²	13	11	9.8	2.0	1.2	-0.9	1.0	0.4
Cement.....	13	22	6.8	3.2	0.8	0.4	-0.2	0.1
Concrete products.....	13	3	12.0	1.4	1.2	0.2	1.6	1.6
Asphalt felts and coatings ²	13	6	17.5	1.0	2.4	1.4	1.1	0.9
Paving mixtures and blocks.....	13	94	16.1	1.7	1.1	1.7	2.6	2.8
Motor vehicle parts ²	14	12	4.9	0.7	0.2	0.2	0.7	0.2
Aircraft engines and engine parts.....	14	23	2.9	-0.3	0.2	1.2	0.3	0.3

See footnotes at end of table.

Table 2. Producer price index percentage changes for selected commodity groupings by Final Demand-Intermediate Demand category, seasonally adjusted — Continued
[May 2022]

Grouping	Commodity code		Unadjusted 12-month percent change ¹	Seasonally adjusted 1-month percent change ¹				
	Group code	Item code		Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Aircraft parts and auxiliary equipment, n.e.c.....	14	25	2.1	0.7	-0.1	0.0	-0.1	0.2
Medical, surgical, and personal aid devices.....	15	6	2.9	1.5	0.7	0.8	0.4	-0.2
Unprocessed goods for intermediate demand.....	ID6	2	48.5	3.1	10.0	2.7	6.1	6.3
Unprocessed foodstuffs and feedstuffs.....	ID6	21	29.4	2.9	5.4	7.6	4.3	0.9
Wheat ²	01	21	56.1	-3.2	1.3	24.3	4.3	1.1
Corn.....	01	2202	3.1	1.6	1.8	14.5	3.5	0.5
Slaughter cattle.....	01	31	17.5	-1.4	3.3	-0.4	1.2	1.6
Slaughter hogs.....	01	32	-7.0	-7.0	30.7	-2.4	2.9	-9.4
Slaughter chickens.....	01	4102	70.9	1.6	0.6	19.0	5.4	-0.5
Slaughter turkeys.....	01	42	21.6	3.4	0.1	0.4	4.9	1.5
Raw milk.....	01	6	47.3	17.5	4.2	5.0	4.2	5.9
Alfalfa hay ²	01	81	46.8	8.4	8.7	4.3	-11.5	10.1
Oilseeds.....	01	8301	-1.1	8.7	9.3	5.6	1.3	-0.6
Raw cane sugar and byproducts ²	02	5201	16.0	-2.6	6.2	0.8	1.3	0.9
Unprocessed nonfood materials.....	ID6	22	60.1	3.2	12.2	0.4	7.0	8.9
Raw cotton ²	01	51	65.6	8.0	4.7	-1.5	12.9	3.7
Hides and skins.....	04	1	-15.5	-4.9	9.4	-8.7	4.2	-5.8
Coal.....	05	1	53.6	17.0	0.0	5.4	18.0	3.9
Natural gas ²	05	31	174.0	-8.0	30.0	-20.8	20.7	39.7
Crude petroleum ²	05	61	59.0	15.0	12.4	10.6	1.5	-1.6
Logs, bolts, timber, pulpwood, and woodchips ²	08	5	7.2	2.4	0.3	0.4	0.1	1.2
Recyclable paper ²	09	12	40.7	-6.1	-0.4	3.0	3.3	-6.0
Iron ores.....	10	11	9.6	0.3	1.5	3.4	-3.7	-4.0
Iron and steel scrap ²	10	12	14.8	-6.7	-0.4	25.5	-0.5	-11.8
Nonferrous metal ores ²	10	21	6.1	7.7	-0.1	6.3	-0.4	-3.7
Copper base scrap ²	10	2301	-2.9	2.7	1.4	1.6	1.4	-7.0
Aluminum base scrap.....	10	2302	24.1	-0.1	0.4	3.8	12.9	-8.2
Construction sand, gravel, and crushed stone.....	13	21	8.6	2.6	1.1	0.8	0.9	0.6
Services for intermediate demand.....	ID6	3	7.7	0.8	0.2	1.2	0.7	0.6
Trade services for intermediate demand ³	ID6	33	14.0	1.4	1.3	4.0	0.3	0.6
Machinery and equipment parts and supplies wholesaling ²	57	1102	16.8	2.1	1.7	0.2	-1.2	1.4
Building materials, paint, and hardware wholesaling.....	57	3	26.3	3.3	2.1	4.5	0.3	-0.6
Metals, minerals, and ores wholesaling ²	57	4	9.0	-2.7	-6.1	6.6	6.0	3.1
Chemicals and allied products wholesaling ²	57	5	5.7	-4.1	1.3	0.3	1.0	3.7
Paper and plastics products wholesaling ²	57	6	23.1	3.0	0.4	6.2	3.3	0.6
Food wholesaling ²	57	8101	10.6	1.0	3.1	2.1	0.0	-1.2
Automotive parts, including tires, retailing ²	58	6102	15.6	1.2	0.6	1.8	1.0	2.3
Hardware, building material, and supplies retailing.....	58	D	3.9	10.9	9.1	10.5	-3.7	-2.1
Transportation and warehousing services for intermediate demand.....	ID6	32	16.5	0.6	0.5	2.2	2.0	1.0
Rail transportation of freight and mail ²	30	11	11.7	0.9	0.3	0.7	2.7	2.7
Truck transportation of freight ²	30	12	25.8	2.1	2.1	5.1	1.7	2.9
Water transportation of freight ²	30	13	35.7	0.9	1.1	-0.9	8.0	12.5
Air transportation of freight ²	30	14	11.5	0.1	-2.8	2.0	2.0	-0.7
Pipeline transportation of petroleum products.....	30	1501	0.4	-0.1	0.2	0.4	-0.4	0.1
U.S. Postal Service.....	30	1601	5.5	-0.6	-1.9	0.2	0.2	0.3
Courier and messenger services, except air mail.....	30	1602	10.9	2.4	0.7	1.1	1.2	1.0
Air mail and package delivery services, excluding by USPS.....	30	1603	24.2	3.5	2.4	2.6	4.2	3.7
Transportation of passengers (partial).....	30	2	28.2	-5.4	3.4	10.9	2.4	2.8
Services related to water transportation.....	31	1	5.8	0.5	0.5	0.5	1.2	0.7
Arrangement of freight and cargo ²	31	31	34.9	-2.4	2.7	-1.1	-2.5	-5.8
Warehousing, storage, and related services ²	32	1	14.1	6.0	-3.6	-0.1	5.2	-2.0
Services less trade, transportation, and warehousing for intermediate demand.....	ID6	31	4.0	0.6	-0.2	0.0	0.6	0.5
Network compensation from broadcast TV, cable TV, radio ²	35	—	2.3	3.0	0.0	0.0	0.0	0.0
Advertising space sales in periodicals and newspapers ²	36	11	-0.7	1.6	-2.4	1.8	-1.2	0.6
Advertising space sales in directories and mail lists ²	36	12	0.1	0.0	0.0	0.0	0.0	0.0
Television advertising time sales.....	36	2	2.4	1.1	-1.8	1.3	3.5	1.1
Radio advertising time sales.....	36	3	10.9	-12.9	9.6	1.4	-2.1	7.5
Internet advertising space sales, excluding Internet ads sold by print publishers ²	36	5	8.0	3.8	-1.2	4.4	0.6	0.4
Business wired telecommunication services ²	37	12	0.2	-0.1	0.0	0.0	0.0	0.0
Wireless telecommunication services.....	37	2	0.2	-0.2	0.7	-0.1	-0.1	0.0
Cable and satellite subscriber services.....	37	3	2.8	1.7	-0.2	0.3	0.1	0.5
Bundled wired telecommunication access services ²	37	5	5.1	0.2	0.0	0.1	0.0	0.0
Data processing and related services ²	38	1	1.4	-0.4	0.1	0.0	0.8	0.5
Business loans (partial).....	39	11	16.4	-0.7	-2.2	1.8	4.4	3.9

See footnotes at end of table.

Table 2. Producer price index percentage changes for selected commodity groupings by Final Demand-Intermediate Demand category, seasonally adjusted — Continued
[May 2022]

Grouping	Commodity code		Unadjusted 12-month percent change ¹	Seasonally adjusted 1-month percent change ¹				
	Group code	Item code		Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Deposit services (partial) ²	39	2	-5.1	1.1	-0.6	-5.1	-1.1	-0.2
Other credit intermediation, incl. trust services (partial) ²	39	3	-1.7	0.3	1.2	-0.2	0.1	-1.0
Securities brokerage, dealing, investment advice, and related services ²	40	1	3.3	-0.5	1.6	-4.4	-0.4	5.5
Portfolio management ²	40	2	-5.6	2.0	-3.8	-1.3	-2.2	-1.9
Investment banking ²	40	3	3.8	1.3	0.9	-5.7	-0.6	0.0
Life insurance ²	41	1101	2.9	1.8	1.0	0.1	0.1	0.0
Health and medical insurance.....	41	1103	2.4	0.8	-0.2	0.1	0.1	0.1
Property and casualty insurance ²	41	1104	1.0	0.1	0.4	0.1	0.0	0.1
Annuities ²	41	2	-1.6	-0.4	-0.1	-0.1	-0.3	-0.1
Commissions from sales of insurance ²	42	1	0.2	0.0	0.0	0.0	-0.1	0.0
Nonresidential real estate rents ²	43	11	6.4	1.3	-2.1	-0.7	3.4	0.7
Nonresidential property sales and leases ²	43	12	7.3	1.6	-0.3	0.0	0.1	0.1
Residential property management fees ²	43	22	5.4	0.0	0.9	0.2	0.7	-1.4
Passenger car rental.....	44	1	2.2	-5.7	-2.2	7.9	9.3	-5.6
Truck, utility trailer, and RV rental and leasing ²	44	2	5.0	-0.6	-0.8	1.8	1.7	-0.8
Construction, mining, and forestry machinery and equipment rental and leasing ²	44	3	2.2	-0.2	0.6	-0.1	0.1	0.6
Legal services.....	45	1	3.8	1.0	0.3	0.4	-0.2	-0.2
Accounting services (partial).....	45	2	2.4	-0.3	0.6	0.9	0.5	0.2
Architectural and engineering services.....	45	3	4.9	2.5	0.0	0.8	0.3	0.2
Management, scientific, and technical consulting services.....	45	4	0.9	0.3	-0.4	0.2	0.0	-0.4
Advertising and related services (partial) ²	45	5	8.2	2.3	1.3	0.0	0.6	0.0
Permanent placement services ²	46	1	5.2	0.5	-0.7	0.2	0.1	0.2
Executive search services ²	46	2	1.8	-3.5	3.8	-1.5	-0.5	3.2
Staffing services.....	46	3	6.7	0.9	0.3	0.7	0.6	0.9
Security guard services ²	48	1	5.5	1.1	0.1	0.1	0.8	-0.2
Janitorial services ²	49	1	8.5	1.6	1.1	0.0	1.1	0.4
Waste collection.....	50	1	5.7	0.2	0.8	0.5	1.0	0.7
Traveler accommodation services.....	53	11	22.4	-2.4	-2.5	12.7	-4.0	-3.3
Commercial and industrial machinery and equipment repair and maintenance.....	55	1	8.3	1.2	3.1	1.1	0.3	0.0
Aircraft repair and maintenance.....	55	4	5.0	0.2	0.0	0.4	0.1	0.0
Metal treatment services ²	59	1	11.9	-0.2	1.0	1.7	1.8	0.4
Construction for intermediate demand.....	ID6	4	14.9	2.2	1.1	1.2	2.2	0.6
Maintenance and repair of non-residential buildings (partial) ²	80	2	14.9	2.2	1.0	1.2	2.2	0.6
Intermediate Demand by Production Flow								
Stage 4 intermediate demand.....	ID5	4	11.5	1.5	0.6	1.1	0.8	1.0
Stage 4 intermediate demand goods.....	ID5	9411	16.0	2.1	1.2	1.6	1.2	1.3
Grains.....	01	2	12.9	0.4	1.9	16.0	3.7	0.7
Meats.....	02	21	-5.1	2.8	-0.7	-2.1	-0.5	-6.0
Unprocessed and packaged fish.....	02	23	19.0	-9.3	-2.1	1.1	2.0	-2.0
Dairy products.....	02	3	20.1	5.3	3.7	3.3	2.9	1.0
Commercial electric power.....	05	42	9.3	5.1	-2.5	3.1	-0.1	-1.9
Industrial electric power.....	05	43	12.0	3.4	1.8	-1.1	0.5	1.2
Gasoline.....	05	71	66.3	3.3	14.4	5.7	-3.0	8.4
No. 2 diesel fuel.....	05	7303	84.9	9.9	14.2	21.6	8.4	2.7
Basic organic chemicals.....	06	14	17.4	-0.6	1.6	3.7	0.3	2.9
Prepared paint ²	06	21	27.2	6.4	0.7	1.0	5.3	1.5
Medicinal and botanical chemicals ²	06	31	2.2	1.7	0.0	0.0	0.1	0.2
Biological products, including diagnostics.....	06	37	5.2	0.2	0.1	-0.2	0.9	0.2
Pharmaceutical preparations.....	06	38	1.4	-0.5	0.5	0.2	0.2	0.1
Plastic construction products ²	07	21	29.5	1.6	1.4	1.5	1.5	1.7
Unsupported plastic film, sheet, and other shapes ²	07	22	18.3	0.2	0.2	1.6	1.1	1.4
Parts for manufacturing from plastics ²	07	26	12.2	0.8	0.3	0.7	0.6	1.0
Plastic packaging products ²	07	2A	16.6	1.0	-0.3	0.4	1.6	0.8
Lumber.....	08	1	-14.5	17.2	2.5	4.2	-12.0	1.1
Millwork.....	08	2	16.1	4.5	2.0	0.9	2.0	0.2
Paper boxes and containers ²	09	1503	19.8	1.8	1.7	0.4	2.2	2.3
Commercial printing ²	09	47	16.3	1.4	1.9	2.2	1.4	1.8
Steel mill products ²	10	17	32.9	-1.8	-9.4	-5.9	2.6	10.7
Nonferrous wire and cable ²	10	26	19.7	0.5	2.0	3.5	1.5	1.0
Fabricated structural metal products.....	10	7	32.3	1.1	1.2	1.1	1.6	1.2
Other miscellaneous metal products ²	10	89	14.7	1.1	0.9	1.6	0.4	1.4
Air conditioning and refrigeration equipment ²	11	48	25.0	4.3	2.1	1.9	2.6	0.5
Wiring devices ²	11	71	23.9	2.9	1.1	0.2	1.9	0.3

See footnotes at end of table.

Table 2. Producer price index percentage changes for selected commodity groupings by Final Demand-Intermediate Demand category, seasonally adjusted — Continued
[May 2022]

Grouping	Commodity code		Unadjusted 12-month percent change ¹	Seasonally adjusted 1-month percent change ¹				
	Group code	Item code		Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Electronic components and accessories.....	11	78	3.1	1.6	0.1	0.5	-1.0	0.3
Miscellaneous electrical machinery and equipment ²	11	79	5.1	1.3	0.6	0.5	-0.1	0.9
Internal combustion engines ²	11	94	7.2	2.6	0.0	0.0	1.6	1.3
Machine shop products ²	11	95	7.5	0.1	0.1	0.1	0.8	2.2
Concrete ingredients and related products.....	13	2	8.2	2.8	1.0	0.7	0.6	0.4
Concrete products.....	13	3	12.0	1.4	1.2	0.2	1.6	1.6
Prepared asphalt, tar roofing and siding products ²	13	61	18.9	0.7	2.4	1.6	0.8	2.0
Paving mixtures and blocks.....	13	94	16.1	1.7	1.1	1.7	2.6	2.8
Motor vehicle parts ²	14	12	4.9	0.7	0.2	0.2	0.7	0.2
Aircraft engines and engine parts.....	14	23	2.9	-0.3	0.2	1.2	0.3	0.3
Aircraft parts and auxiliary equipment, n.e.c.....	14	25	2.1	0.7	-0.1	0.0	-0.1	0.2
Medical, surgical and personal aid devices.....	15	6	2.9	1.5	0.7	0.8	0.4	-0.2
Stage 4 intermediate demand services.....	ID5	9412	7.5	1.0	0.0	0.7	0.5	0.7
Truck transportation of freight ²	30	12	25.8	2.1	2.1	5.1	1.7	2.9
Courier, messenger, and U.S. postal services.....	30	16	10.8	1.3	-0.1	1.0	1.3	1.2
Airline passenger services.....	30	22	28.8	-5.5	3.5	11.1	2.5	2.9
Warehousing, storage, and related services ²	32	1	14.1	6.0	-3.6	-0.1	5.2	-2.0
Advertising space sales in periodicals and newspapers ²	36	11	-0.7	1.6	-2.4	1.8	-1.2	0.6
Data processing and related services ²	38	1	1.4	-0.4	0.1	0.0	0.8	0.5
Business loans (partial).....	39	11	16.4	-0.7	-2.2	1.8	4.4	3.9
Deposit services (partial) ²	39	2	-5.1	1.1	-0.6	-5.1	-1.1	-0.2
Securities brokerage, dealing, investment advice, and related services ²	40	1	3.3	-0.5	1.6	-4.4	-0.4	5.5
Portfolio management ²	40	2	-5.6	2.0	-3.8	-1.3	-2.2	-1.9
Investment banking ²	40	3	3.8	1.3	0.9	-5.7	-0.6	0.0
Insurance.....	41	11	1.7	0.7	0.3	0.2	0.1	0.0
Annuities ²	41	2	-1.6	-0.4	-0.1	-0.1	-0.3	-0.1
Nonresidential real estate rents ²	43	11	6.4	1.3	-2.1	-0.7	3.4	0.7
Nonresidential property sales and leases ²	43	12	7.3	1.6	-0.3	0.0	0.1	0.1
Nonresidential property management fees ²	43	13	5.8	1.2	2.0	0.0	-0.7	-1.0
Residential property management fees ²	43	22	5.4	0.0	0.9	0.2	0.7	-1.4
Construction, mining, and forestry machinery and equipment rental and leasing ²	44	3	2.2	-0.2	0.6	-0.1	0.1	0.6
Legal services.....	45	1	3.8	1.0	0.3	0.4	-0.2	-0.2
Advertising agency services ²	45	51	8.2	2.3	1.3	0.0	0.6	0.0
Accounting services (partial).....	45	2	2.4	-0.3	0.6	0.9	0.5	0.2
Architectural and engineering services.....	45	3	4.9	2.5	0.0	0.8	0.3	0.2
Management, scientific, and technical consulting services.....	45	4	0.9	0.3	-0.4	0.2	0.0	-0.4
Staffing services.....	46	3	6.7	0.9	0.3	0.7	0.6	0.9
Janitorial services ²	49	1	8.5	1.6	1.1	0.0	1.1	0.4
Commercial and industrial machinery and equipment repair and maintenance.....	55	1	8.3	1.2	3.1	1.1	0.3	0.0
Machinery and equipment parts and supplies wholesaling ²	57	1102	16.8	2.1	1.7	0.2	-1.2	1.4
Building materials, paint, and hardware wholesaling.....	57	3	26.3	3.3	2.1	4.5	0.3	-0.6
Metals, minerals, and ores wholesaling ²	57	4	9.0	-2.7	-6.1	6.6	6.0	3.1
Chemicals and allied products wholesaling ²	57	5	5.7	-4.1	1.3	0.3	1.0	3.7
Paper and plastics products wholesaling ²	57	6	23.1	3.0	0.4	6.2	3.3	0.6
Food and alcohol wholesaling ²	57	8	10.2	0.6	2.3	2.8	-0.7	-0.5
Hardware and building materials and supplies retailing.....	58	D	3.9	10.9	9.1	10.5	-3.7	-2.1
Metal treatment services ²	59	1	11.9	-0.2	1.0	1.7	1.8	0.4
Stage 3 intermediate demand.....	ID5	3	19.3	1.6	1.4	3.1	2.5	1.8
Stage 3 intermediate demand goods.....	ID5	9311	29.7	2.6	2.6	4.6	3.7	2.9
Slaughter cattle.....	01	31	17.5	-1.4	3.3	-0.4	1.2	1.6
Slaughter hogs.....	01	32	-7.0	-7.0	30.7	-2.4	2.9	-9.4
Slaughter poultry.....	01	4	61.5	1.9	0.5	15.7	5.2	-0.2
Raw milk.....	01	6	47.3	17.5	4.2	5.0	4.2	5.9
Commercial electric power.....	05	42	9.3	5.1	-2.5	3.1	-0.1	-1.9
Industrial electric power.....	05	43	12.0	3.4	1.8	-1.1	0.5	1.2
Gasoline.....	05	71	66.3	3.3	14.4	5.7	-3.0	8.4
Jet fuel ²	05	7203	139.5	13.1	13.5	23.4	14.8	12.0
No. 2 diesel fuel.....	05	7303	84.9	9.9	14.2	21.6	8.4	2.7
Finished lubricants ²	05	76	14.7	0.8	0.4	0.0	5.0	-0.2
Lubricating oil base stocks ²	05	78	36.1	1.7	0.2	3.1	11.6	3.8
Asphalt.....	05	8102	80.5	-4.4	3.2	7.1	18.9	13.8
Basic inorganic chemicals ²	06	13	25.0	4.1	2.8	1.3	2.6	2.8
Basic organic chemicals.....	06	14	17.4	-0.6	1.6	3.7	0.3	2.9
Paints and allied products ²	06	2	23.2	5.3	0.9	0.8	4.6	1.9

See footnotes at end of table.

Table 2. Producer price index percentage changes for selected commodity groupings by Final Demand-Intermediate Demand category, seasonally adjusted — Continued
[May 2022]

Grouping	Commodity code		Unadjusted 12-month percent change ¹	Seasonally adjusted 1-month percent change ¹				
	Group code	Item code		Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Agricultural chemicals and chemical products.....	06	5	55.8	2.4	1.3	3.8	6.2	2.9
Plastic resins and materials.....	06	6	8.0	-2.7	-0.4	-1.2	5.5	1.0
Synthetic rubber ²	07	1102	17.0	0.9	-0.1	0.8	3.3	0.5
Unsupported plastic film, sheet, and other shapes ²	07	22	18.3	0.2	0.2	1.6	1.1	1.4
Paper ²	09	13	14.0	0.8	0.3	0.8	1.3	0.7
Paperboard ²	09	14	19.4	0.6	1.4	1.2	1.7	1.8
Converted paper and paperboard products ²	09	15	15.9	1.3	1.3	0.7	1.5	2.1
Commercial printing ²	09	47	16.3	1.4	1.9	2.2	1.4	1.8
Foundry and forge shop products ²	10	15	20.0	2.5	1.6	4.1	1.1	2.0
Steel mill products ²	10	17	32.9	-1.8	-9.4	-5.9	2.6	10.7
Nonferrous mill shapes ²	10	25	20.3	3.8	4.2	4.4	3.1	-3.3
Nonferrous foundry shop products.....	10	28	16.0	1.5	1.3	0.7	3.7	0.8
Metal containers ²	10	3	28.4	10.6	2.0	-0.5	2.5	-0.5
Structural, architectural, and pre-engineered metal products.....	10	74	39.4	0.9	1.1	2.1	2.0	1.1
Bolts, nuts, screws, rivets, and washers ²	10	81	21.0	3.0	1.3	0.3	2.6	1.6
Other miscellaneous metal products ²	10	89	14.7	1.1	0.9	1.6	0.4	1.4
General purpose machinery and equipment.....	11	4	16.0	1.9	1.5	1.0	1.8	1.2
Electrical machinery and equipment.....	11	7	7.5	1.4	0.7	0.6	0.1	0.6
Construction sand, gravel, and crushed stone.....	13	21	8.6	2.6	1.1	0.8	0.9	0.6
Cement.....	13	22	6.8	3.2	0.8	0.4	-0.2	0.1
Motor vehicle parts ²	14	12	4.9	0.7	0.2	0.2	0.7	0.2
Aircraft and aircraft equipment.....	14	2	3.6	0.3	0.2	1.1	0.3	0.3
Stage 3 intermediate demand services.....	ID5	9312	8.9	0.7	0.1	1.5	1.2	0.6
Rail transportation of freight and mail ²	30	11	11.7	0.9	0.3	0.7	2.7	2.7
Courier, messenger, and U.S. postal services.....	30	16	10.8	1.3	-0.1	1.0	1.3	1.2
Arrangement of freight and cargo ²	31	31	34.9	-2.4	2.7	-1.1	-2.5	-5.8
Freight forwarding ²	31	3201	16.9	0.4	-1.4	1.6	10.5	0.0
Warehousing, storage, and related services ²	32	1	14.1	6.0	-3.6	-0.1	5.2	-2.0
Advertising space sales in periodicals, newspapers, directories, and mailing lists ²	36	1	-0.6	1.3	-2.0	1.5	-1.0	0.5
Wired telephone services ²	37	1	0.3	0.1	0.0	0.0	0.0	0.0
Bundled wired telecommunications access services ²	37	5	5.1	0.2	0.0	0.1	0.0	0.0
Data processing and related services ²	38	1	1.4	-0.4	0.1	0.0	0.8	0.5
Business loans (partial).....	39	11	16.4	-0.7	-2.2	1.8	4.4	3.9
Deposit services (partial) ²	39	2	-5.1	1.1	-0.6	-5.1	-1.1	-0.2
Securities brokerage, dealing, investment advice, and related services ²	40	1	3.3	-0.5	1.6	-4.4	-0.4	5.5
Insurance.....	41	11	1.7	0.7	0.3	0.2	0.1	0.0
Nonresidential real estate rents ²	43	11	6.4	1.3	-2.1	-0.7	3.4	0.7
Legal services.....	45	1	3.8	1.0	0.3	0.4	-0.2	-0.2
Accounting services (partial).....	45	2	2.4	-0.3	0.6	0.9	0.5	0.2
Architectural and engineering services.....	45	3	4.9	2.5	0.0	0.8	0.3	0.2
Management, scientific, and technical consulting services.....	45	4	0.9	0.3	-0.4	0.2	0.0	-0.4
Advertising agency services ²	45	51	8.2	2.3	1.3	0.0	0.6	0.0
Staffing services.....	46	3	6.7	0.9	0.3	0.7	0.6	0.9
Aircraft repair maintenance.....	55	4	5.0	0.2	0.0	0.4	0.1	0.0
Machinery and equipment parts and supplies wholesaling ²	57	1102	16.8	2.1	1.7	0.2	-1.2	1.4
Building materials, paint, and hardware wholesaling.....	57	3	26.3	3.3	2.1	4.5	0.3	-0.6
Metals, minerals, and ores wholesaling ²	57	4	9.0	-2.7	-6.1	6.6	6.0	3.1
Chemicals and allied products wholesaling ²	57	5	5.7	-4.1	1.3	0.3	1.0	3.7
Paper and plastics products wholesaling ²	57	6	23.1	3.0	0.4	6.2	3.3	0.6
Food wholesaling ²	57	8101	10.6	1.0	3.1	2.1	0.0	-1.2
Metal treatment services ²	59	1	11.9	-0.2	1.0	1.7	1.8	0.4
Stage 2 intermediate demand.....	ID5	2	25.6	1.4	4.4	0.7	3.0	3.9
Stage 2 intermediate demand goods.....	ID5	9211	46.7	2.7	8.6	0.1	5.2	7.5
Corn.....	01	2202	3.1	1.6	1.8	14.5	3.5	0.5
Oilseeds.....	01	83	-1.1	8.7	9.3	5.6	1.3	-0.6
Prepared animal feeds ²	02	9	13.7	2.9	2.9	3.1	1.8	1.8
Coal.....	05	1	53.6	17.0	0.0	5.4	18.0	3.9
Natural gas ²	05	31	174.0	-8.0	30.0	-20.8	20.7	39.7
Liquefied petroleum gas ²	05	32	99.6	16.8	7.9	15.0	-1.7	4.0
Crude petroleum ²	05	61	59.0	15.0	12.4	10.6	1.5	-1.6
No. 2 diesel fuel.....	05	7303	84.9	9.9	14.2	21.6	8.4	2.7
Industrial chemicals.....	06	1	18.4	0.0	1.7	3.4	0.6	2.9
Plastic resins and materials.....	06	6	8.0	-2.7	-0.4	-1.2	5.5	1.0
Plastic products ²	07	2	20.0	1.0	1.0	1.0	1.2	1.5
Logs, bolts, timber, pulpwood, and wood chips ²	08	5	7.2	2.4	0.3	0.4	0.1	1.2

See footnotes at end of table.

Table 2. Producer price index percentage changes for selected commodity groupings by Final Demand-Intermediate Demand category, seasonally adjusted — Continued
[May 2022]

Grouping	Commodity code		Unadjusted 12-month percent change ¹	Seasonally adjusted 1-month percent change ¹				
	Group code	Item code		Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Paper ²	09	13	14.0	0.8	0.3	0.8	1.3	0.7
Paperboard, excluding corrugated paperboard ²	09	1411	20.5	0.8	1.5	1.3	2.0	2.0
Commercial printing ²	09	47	16.3	1.4	1.9	2.2	1.4	1.8
Iron and steel scrap ²	10	12	14.8	-6.7	-0.4	25.5	-0.5	-11.8
Steel mill products ²	10	17	32.9	-1.8	-9.4	-5.9	2.6	10.7
Nonferrous mill shapes ²	10	25	20.3	3.8	4.2	4.4	3.1	-3.3
Electrical machinery and equipment.....	11	7	7.5	1.4	0.7	0.6	0.1	0.6
Electronic components and accessories.....	11	78	3.1	1.6	0.1	0.5	-1.0	0.3
Stage 2 intermediate demand services.....	ID5	9212	7.7	0.1	0.3	1.3	0.8	0.0
Rail transportation of freight and mail ²	30	11	11.7	0.9	0.3	0.7	2.7	2.7
Truck transportation of freight ²	30	12	25.8	2.1	2.1	5.1	1.7	2.9
Pipeline transportation of petroleum products.....	30	1501	0.4	-0.1	0.2	0.4	-0.4	0.1
U.S. Postal Service.....	30	1601	5.5	-0.6	-1.9	0.2	0.2	0.3
Courier and messenger services, except air.....	30	1602	10.9	2.4	0.7	1.1	1.2	1.0
Air mail and package delivery services, excluding by USPS.....	30	1603	24.2	3.5	2.4	2.6	4.2	3.7
Airline passenger services.....	30	22	28.8	-5.5	3.5	11.1	2.5	2.9
Arrangement of freight and cargo ²	31	31	34.9	-2.4	2.7	-1.1	-2.5	-5.8
Television advertising time sales.....	36	21	2.4	1.1	-1.8	1.3	3.5	1.1
Wireless telecommunication services.....	37	2	0.2	-0.2	0.7	-0.1	-0.1	0.0
Data processing and related services ²	38	1	1.4	-0.4	0.1	0.0	0.8	0.5
Securities brokerage, dealing, investment advice, and related services ²	40	1	3.3	-0.5	1.6	-4.4	-0.4	5.5
Portfolio management ²	40	2	-5.6	2.0	-3.8	-1.3	-2.2	-1.9
Investment banking ²	40	31	3.8	1.3	0.9	-5.7	-0.6	0.0
Insurance.....	41	11	1.7	0.7	0.3	0.2	0.1	0.0
Commissions from sales of insurance ²	42	11	0.2	0.0	0.0	0.0	-0.1	0.0
Legal services.....	45	1	3.8	1.0	0.3	0.4	-0.2	-0.2
Accounting services (partial).....	45	2	2.4	-0.3	0.6	0.9	0.5	0.2
Management, scientific, and technical consulting services.....	45	4	0.9	0.3	-0.4	0.2	0.0	-0.4
Advertising agency services ²	45	51	8.2	2.3	1.3	0.0	0.6	0.0
Staffing services.....	46	3	6.7	0.9	0.3	0.7	0.6	0.9
Security guard services ²	48	1	5.5	1.1	0.1	0.1	0.8	-0.2
Janitorial services ²	49	1	8.5	1.6	1.1	0.0	1.1	0.4
Traveler accommodation services.....	53	1	22.4	-2.4	-2.5	12.7	-4.0	-3.3
Commercial and industrial machinery and equipment repair and maintenance.....	55	1	8.3	1.2	3.1	1.1	0.3	0.0
Hardware and building materials and supplies retailing.....	58	D	3.9	10.9	9.1	10.5	-3.7	-2.1
Stage 1 intermediate demand.....	ID5	1	16.1	1.4	1.0	2.7	1.6	1.6
Stage 1 intermediate demand goods.....	ID5	9111	23.7	1.8	1.6	3.3	2.4	2.3
Prepared animal feeds ²	02	9	13.7	2.9	2.9	3.1	1.8	1.8
Commercial electric power.....	05	42	9.3	5.1	-2.5	3.1	-0.1	-1.9
Industrial electric power.....	05	43	12.0	3.4	1.8	-1.1	0.5	1.2
Commercial natural gas.....	05	52	36.0	0.0	0.9	-0.4	5.8	9.7
Industrial natural gas.....	05	53	43.3	-4.3	9.2	-7.9	6.7	16.2
Gasoline.....	05	71	66.3	3.3	14.4	5.7	-3.0	8.4
No. 2 diesel fuel.....	05	7303	84.9	9.9	14.2	21.6	8.4	2.7
Industrial chemicals.....	06	1	18.4	0.0	1.7	3.4	0.6	2.9
Prepared paint ²	06	21	27.2	6.4	0.7	1.0	5.3	1.5
Plastic construction products ²	07	21	29.5	1.6	1.4	1.5	1.5	1.7
Recyclable paper ²	09	12	40.7	-6.1	-0.4	3.0	3.3	-6.0
Paper ²	09	13	14.0	0.8	0.3	0.8	1.3	0.7
Converted paper and paperboard products ²	09	15	15.9	1.3	1.3	0.7	1.5	2.1
Iron and steel scrap ²	10	12	14.8	-6.7	-0.4	25.5	-0.5	-11.8
Steel mill products ²	10	17	32.9	-1.8	-9.4	-5.9	2.6	10.7
Primary nonferrous metals ²	10	22	4.2	5.0	5.0	1.8	0.8	-12.0
Nonferrous scrap.....	10	23	-2.6	4.3	6.0	4.5	3.7	-8.8
Nonferrous wire and cable ²	10	26	19.7	0.5	2.0	3.5	1.5	1.0
Fabricated structural metal products.....	10	7	32.3	1.1	1.2	1.1	1.6	1.2
General purpose machinery and equipment.....	11	4	16.0	1.9	1.5	1.0	1.8	1.2
Construction sand, gravel, and crushed stone.....	13	21	8.6	2.6	1.1	0.8	0.9	0.6
Stage 1 intermediate demand services.....	ID5	9112	8.3	1.0	0.2	2.1	0.6	0.9
Truck transportation of freight ²	30	12	25.8	2.1	2.1	5.1	1.7	2.9
Airline passenger services.....	30	22	28.8	-5.5	3.5	11.1	2.5	2.9
Advertising space sales in periodicals, newspapers, directories, and mailing lists ²	36	1	-0.6	1.3	-2.0	1.5	-1.0	0.5
Business wired telecommunication services ²	37	12	0.2	-0.1	0.0	0.0	0.0	0.0
Wireless telecommunication services.....	37	2	0.2	-0.2	0.7	-0.1	-0.1	0.0

See footnotes at end of table.

Table 2. Producer price index percentage changes for selected commodity groupings by Final Demand-Intermediate Demand category, seasonally adjusted — Continued
[May 2022]

Grouping	Commodity code		Unadjusted 12-month percent change ¹	Seasonally adjusted 1-month percent change ¹				
	Group code	Item code		Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Bundled wired telecommunications access services ²	37	5	5.1	0.2	0.0	0.1	0.0	0.0
Business loans (partial).....	39	11	16.4	-0.7	-2.2	1.8	4.4	3.9
Deposit services (partial) ²	39	2	-5.1	1.1	-0.6	-5.1	-1.1	-0.2
Securities brokerage, dealing, investment advice, and related services ²	40	1	3.3	-0.5	1.6	-4.4	-0.4	5.5
Portfolio management ²	40	2	-5.6	2.0	-3.8	-1.3	-2.2	-1.9
Investment banking ²	40	3	3.8	1.3	0.9	-5.7	-0.6	0.0
Insurance.....	41	11	1.7	0.7	0.3	0.2	0.1	0.0
Nonresidential real estate rents ²	43	11	6.4	1.3	-2.1	-0.7	3.4	0.7
Architectural and engineering services.....	45	3	4.9	2.5	0.0	0.8	0.3	0.2
Management consulting services.....	45	41	0.9	0.3	-0.4	0.2	0.0	-0.4
Waste collection.....	50	1	5.7	0.2	0.8	0.5	1.0	0.7
Traveler accommodation services.....	53	11	22.4	-2.4	-2.5	12.7	-4.0	-3.3
Commercial and industrial machinery and equipment repair and maintenance.....	55	1	8.3	1.2	3.1	1.1	0.3	0.0
Machinery and equipment parts and supplies wholesaling ²	57	1102	16.8	2.1	1.7	0.2	-1.2	1.4
Building materials, paint, and hardware wholesaling.....	57	3	26.3	3.3	2.1	4.5	0.3	-0.6
Metals, minerals, and ores wholesaling ²	57	4	9.0	-2.7	-6.1	6.6	6.0	3.1
Chemicals and allied products wholesaling ²	57	5	5.7	-4.1	1.3	0.3	1.0	3.7
Paper and plastics products wholesaling ²	57	6	23.1	3.0	0.4	6.2	3.3	0.6
Hardware and building materials and supplies retailing.....	58	D	3.9	10.9	9.1	10.5	-3.7	-2.1
Mining services ²	60	1	13.6	2.4	0.2	2.0	-0.1	2.8

¹ All indexes are subject to revision for 4 months after their originally scheduled publication to incorporate late reports and corrections by survey respondents. In addition, seasonally adjusted indexes are subject to change for up to 5 years due to the recalculation of seasonal factors published each January.

² Seasonal tests did not indicate the presence of seasonality. Data shown is not seasonally adjusted.

³ Trade indexes measure changes in margins received by wholesalers and retailers.

p Preliminary

"-" Data not available.

NOTE: The term "(partial)" denotes incomplete coverage of the index category.

Table 3. Producer price indexes for Final Demand-Intermediate Demand groupings, seasonally adjusted
[May 2022, Index base Nov. 2009=100, unless otherwise indicated]

Grouping	Other index base	Commodity code		Seasonally adjusted index ¹				
		Group code	Item code	Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Final Demand								
Final demand.....		FD	4	133.538	134.951	137.096	137.612	138.657
Final demand goods.....		FD	41	134.256	137.216	140.514	142.286	144.334
Final demand foods.....		FD	411	139.554	142.207	145.656	147.764	147.708
Finished consumer foods ²	00/82	FD	4111	243.323	247.287	252.498	256.055	256.205
Finished consumer foods, crude.....	00/82	FD	41113	242.353	245.312	278.329	282.841	281.412
Finished consumer foods, processed.....	00/82	FD	41112	243.962	248.043	250.274	253.736	254.056
Government purchased foods.....		FD	4112	144.281	147.401	148.369	150.416	149.266
Foods for export.....		FD	4113	148.175	152.759	159.968	162.618	162.338
Final demand energy.....		FD	412	136.170	145.971	155.502	157.979	165.857
Finished consumer energy goods ²	00/82	FD	4121	213.489	228.068	239.387	238.926	250.094
Government purchased energy.....		FD	4122	143.238	154.522	174.346	186.176	196.365
Energy for export.....		FD	4123	127.516	140.816	157.983	175.262	187.950
Final demand goods less foods and energy.....		FD	413	132.218	133.268	134.714	136.193	137.088
Finished goods less foods and energy ²	00/82	FD	4131	227.299	229.508	231.130	233.484	235.304
Finished consumer goods less foods and energy.....	00/82	FD	41311	253.810	256.155	257.864	259.980	262.250
Nondurable consumer goods less foods and energy.....	00/82	FD	413111	325.755	328.898	330.613	333.056	336.318
Durable consumer goods.....	00/82	FD	413112	179.400	180.933	182.591	184.343	185.620
Private capital equipment.....	00/82	FD	41312	194.088	196.081	197.556	200.014	201.360
Private capital equipment for manufacturing industries.....	00/82	FD	413121	204.104	206.833	209.153	212.463	214.500
Private capital equipment for nonmanufacturing industries.....	00/82	FD	413122	191.011	192.801	194.045	196.268	197.424
Government purchased goods, excluding foods and energy.....		FD	4132	128.875	129.852	131.569	132.572	133.905
Government purchased goods excluding foods, energy, and capital equipment.....		FD	41321	136.822	138.335	140.277	141.866	143.789
Government purchased capital equipment.....		FD	41322	117.058	117.345	118.756	119.006	119.578
Goods for export, excluding foods and energy.....		FD	4133	133.860	134.530	136.763	138.596	139.064
Final demand services.....		FD	42	132.478	133.115	134.698	134.451	134.994
Final demand trade services ³		FD	423	141.487	143.831	146.376	145.525	146.107
Trade of finished goods ²		FD	4231	140.533	142.795	145.357	144.453	144.792
Trade of personal consumption goods.....		FD	42311	140.009	141.830	144.790	144.040	144.026
Trade of private capital equipment.....		FD	42312	141.270	145.440	146.227	144.663	146.544
Trade of government purchased goods.....		FD	4232	145.951	149.166	152.102	151.445	153.385
Trade of government purchased goods, excluding capital equipment.....		FD	42321	149.631	151.478	156.028	156.048	158.410
Trade of government purchased capital equipment.....		FD	42322	139.013	144.276	144.734	143.055	144.335
Trade of exports.....		FD	4233	148.845	151.600	153.861	153.403	155.624
Final demand transportation and warehousing services.....		FD	422	140.667	143.497	151.653	154.759	159.182
Transportation of passengers for final demand.....		FD	4221	109.308	113.066	125.452	128.522	132.194
Transportation of private passengers.....		FD	42211	109.368	113.117	125.471	128.536	132.198
Transportation of government passengers.....		FD	42212	109.408	113.116	125.331	128.373	131.995
Transportation of passengers for export.....		FD	42213	109.054	112.854	125.379	128.471	132.182
Transportation and warehousing of goods for final demand.....		FD	4222	152.742	155.131	161.335	164.420	169.119
Transportation and warehousing of finished goods ²		FD	42221	151.812	154.249	160.692	163.696	168.454
Transportation and warehousing of personal consumption goods.....		FD	422211	152.019	154.394	160.752	163.710	168.385
Transportation and warehousing of private capital equipment.....		FD	422212	150.985	153.675	160.459	163.649	168.739
Transportation and warehousing of government purchased goods.....		FD	42222	149.625	150.998	156.088	159.282	163.344
Transportation and warehousing of exports.....		FD	42223	156.702	159.216	165.141	168.418	173.149
Final demand services less trade, transportation, and warehousing.....		FD	421	127.609	127.245	127.743	127.445	127.590
Finished services less trade, transportation, and warehousing ²		FD	4211	128.039	127.704	128.301	127.967	128.054
Finished consumer services less trade, transportation, and warehousing.....		FD	42111	127.621	127.243	127.743	127.331	127.212
Private capital investment services less trade, transportation, and warehousing.....		FD	42112	132.071	132.116	133.568	133.916	135.833
Government purchased services less trade, transportation, and warehousing.....		FD	4212	119.827	119.602	119.748	119.929	120.118
Gov. purchased services less trade, transportation, and warehousing, excl. capital investment.....		FD	42121	120.281	120.104	120.207	120.392	120.512
Government purchased capital investment services less trade, transportation, and warehousing.....		FD	42122	108.159	106.957	107.975	108.066	109.671
Services for export less trade, transportation, and warehousing.....		FD	4213	131.112	130.169	129.600	129.318	130.247
Final demand construction.....		FD	43	151.198	152.089	153.053	158.744	159.347
Construction for private capital investment.....		FD	431	153.666	154.657	155.566	161.517	162.260
Construction for government.....		FD	432	146.508	147.217	148.278	153.491	153.843
Final Demand Special Groupings								
Final demand less exports.....	04/10	FD	49101	131.059	132.444	134.437	134.750	135.718
Final demand less government.....	04/10	FD	49102	131.773	133.118	135.132	135.505	136.468
Final demand less foods, food and nonalcoholic beverages for immediate consumption, and energy ⁴	04/10	FD	49103	131.618	132.388	133.928	134.216	134.777
Final demand less foods and energy ⁴	04/10	FD	49104	131.383	132.117	133.640	133.915	134.538
Final demand less foods and food and nonalcoholic beverages for immediate consumption ⁴	04/10	FD	49105	131.521	132.907	134.990	135.428	136.488

See footnotes at end of table.

Table 3. Producer price indexes for Final Demand-Intermediate Demand groupings, seasonally adjusted — Continued

[May 2022, Index base Nov. 2009=100, unless otherwise indicated]

Grouping	Other index base	Commodity code		Seasonally adjusted index ¹				
		Group code	Item code	Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Final demand less foods ⁴	04/10	FD	49106	131.242	132.563	134.602	135.018	136.111
Final demand less energy.....	04/10	FD	49107	131.591	132.435	134.067	134.448	135.030
Final demand less trade services.....	01/10	FD	49108	130.188	131.371	133.405	134.242	135.388
Final demand less distributive services ⁵	01/10	FD	49109	129.358	130.496	132.374	133.129	134.144
Final demand goods less energy.....	01/10	FD	49111	132.542	133.907	135.746	137.340	138.034
Final demand goods less foods.....	04/10	FD	49112	130.129	133.079	136.271	137.936	140.346
Final demand services less trade services.....	04/10	FD	49113	127.769	127.692	128.870	128.879	129.404
Final demand distributive services ⁵	04/10	FD	49114	140.340	142.646	145.611	145.278	146.373
Final demand goods plus final demand distributive services ⁵	04/10	FD	49115	134.878	137.539	140.660	141.571	143.212
Final demand less foods, energy, and trade services ⁴	08/13	FD	49116	121.439	121.712	122.885	123.437	124.036
Private and government purchased capital equipment.....	08/13	FD	49117	117.641	118.721	119.688	121.005	121.787
Private and government purchased capital investment services.....	08/13	FD	49118	125.868	127.735	129.026	128.687	130.558
Total private and government purchased capital investment.....	08/13	FD	49119	124.120	125.555	126.673	127.587	128.871
Total finished ²	01/10	FD	49201	132.052	133.389	135.265	135.401	136.291
Total finished less foods, food and nonalcoholic beverages for immediate consumption, and energy ^{2, 4}	12/10	FD	49202	130.915	131.634	133.074	133.145	133.637
Total finished less foods and energy ^{2, 4}	01/10	FD	49203	131.754	132.470	133.903	133.954	134.452
Total finished less foods and food and nonalcoholic beverages for immediate consumption ⁴	12/10	FD	49204	130.480	131.771	133.589	133.635	134.569
Total finished less foods ^{2, 4}	01/10	FD	49205	131.842	133.129	134.945	134.973	135.911
Total finished less energy ²	01/10	FD	49206	131.989	132.793	134.313	134.477	134.950
Finished goods ²	00/82	FD	49207	235.756	241.626	246.554	248.506	252.500
Finished goods less energy ²	00/82	FD	49208	231.022	233.676	236.213	238.871	240.261
Finished goods, excluding foods ^{2, 4}	00/82	FD	49209	232.918	239.236	244.074	245.620	250.551
Finished services ²	01/10	FD	49210	131.285	131.875	133.422	133.086	133.459
Private capital investment services.....	04/10	FD	49211	135.583	137.521	138.951	138.628	140.674
Finished distributive services ^{2, 5}	04/10	FD	49212	138.982	141.218	144.121	143.626	144.403
Finished services less trade services ²	04/10	FD	49213	127.870	127.758	128.884	128.785	129.173
Finished services less distributive services ^{2, 5}	04/10	FD	49214	126.778	126.537	127.396	127.141	127.309
Total private capital investment (goods, services, and construction).....	04/10	FD	49215	131.624	133.212	134.397	135.308	136.760
Finished goods plus finished distributive services ²	04/10	FD	49216	135.083	137.877	140.699	141.052	142.606
Total exports.....	04/10	FD	49301	133.518	134.936	137.780	139.491	140.888
Goods for export.....	00/82	FD	49302	227.146	229.999	235.855	240.375	242.062
Services for export.....	04/10	FD	49303	139.140	140.227	142.291	142.648	144.717
Total government purchases.....	04/10	FD	49401	127.818	129.746	132.986	135.074	136.852
Government purchased goods.....	00/82	FD	49402	218.456	224.359	233.934	239.885	244.998
Government purchased services.....	04/10	FD	49403	125.314	125.916	127.148	127.392	128.185
Total government purchased capital investment (goods, services, construction).....	08/13	FD	49404	121.372	122.322	123.420	124.709	125.350
Personal consumption.....	01/10	FD	49501	132.050	133.332	135.360	135.323	136.089
Personal consumption goods (finished consumer goods).....	00/82	FD	49502	253.509	261.138	267.636	269.342	274.537
Personal consumption goods less energy.....	00/82	FD	49503	250.030	253.063	256.251	258.979	260.362
Personal consumption goods less foods.....	00/82	FD	49504	255.741	264.802	271.773	272.715	279.921
Personal consumption nondurable goods less foods.....	00/82	FD	49508	288.920	301.151	310.361	310.973	320.677
Personal consumption services.....	04/10	FD	49505	130.111	130.499	132.058	131.721	131.845
Personal consumption less trade services.....	04/10	FD	49506	129.574	130.708	132.483	132.636	133.607
Personal consumption less distributive services ⁵	04/10	FD	49507	128.965	130.062	131.698	131.765	132.622
Personal consumption less foods and energy.....	04/14	FD	49510	121.547	121.998	123.380	123.220	123.450
Personal consumption less foods, energy, and trade services ⁵	04/14	FD	49511	119.332	119.381	120.323	120.338	120.648
Personal consumption less foods, energy, and distributive services ⁵	04/14	FD	49512	118.926	118.893	119.650	119.561	119.718
Personal consumption goods plus personal consumption distributive services ⁵	08/13	FD	49509	124.527	127.223	130.274	130.524	131.998
Intermediate Demand by Commodity Type								
Processed goods								
Processed goods for intermediate demand.....	00/82	ID6	1	254.038	257.960	263.843	269.127	275.312
Materials and components for manufacturing.....	00/82	ID6	11	240.607	240.373	242.239	245.685	250.860
Materials for manufacturing.....		ID6	111	157.498	156.692	157.843	160.682	165.090
Materials for food manufacturing.....	00/82	ID6	1111	240.122	245.506	250.596	260.298	262.922
Materials for nondurable manufacturing.....	00/82	ID6	1112	278.954	282.928	289.232	293.655	300.072
Materials for durable manufacturing.....	00/82	ID6	1113	327.896	317.162	313.219	317.523	330.058
Components for manufacturing.....	00/82	ID6	112	176.270	177.531	179.052	180.299	181.852
Components for nondurable manufacturing.....		ID6	1121	140.161	141.274	142.939	143.980	145.607
Components for durable manufacturing.....		ID6	1122	124.263	125.146	126.196	127.073	128.149
Materials and components for construction.....	00/82	ID6	12	334.197	340.108	346.621	348.547	352.250
Materials for construction.....		ID6	121	164.158	168.222	172.079	170.774	172.017
Components for construction.....		ID6	122	165.841	167.873	170.594	173.299	175.583
Processed fuels and lubricants for intermediate demand.....	00/82	ID6	13	242.206	256.191	274.752	287.097	300.382
Processed fuels and lubricants to manufacturing industries.....	00/82	ID6	131	243.952	255.493	268.263	280.749	290.164
Processed fuels and lubricants to nonmanufacturing industries.....	00/82	ID6	132	242.061	256.873	277.364	289.684	304.261
Containers for intermediate demand.....	00/82	ID6	14	288.027	293.027	293.528	298.628	302.043

See footnotes at end of table.

Table 3. Producer price indexes for Final Demand-Intermediate Demand groupings, seasonally adjusted — Continued

[May 2022, Index base Nov. 2009=100, unless otherwise indicated]

Grouping	Other index base	Commodity code		Seasonally adjusted index ¹				
		Group code	Item code	Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Supplies for intermediate demand.....	00/82	ID6	15	237.692	240.310	243.303	246.759	249.411
Supplies to manufacturing industries.....	00/82	ID6	151	236.125	238.489	241.351	244.457	246.297
Supplies to nonmanufacturing industries.....	00/82	ID6	152	236.040	238.677	241.667	245.151	247.910
Supplies to nonmanufacturing industries, feeds.....	00/82	ID6	1521	227.363	232.687	240.531	245.264	248.672
Supplies to nonmanufacturing industries, other than feeds.....	00/82	ID6	1522	238.791	241.179	243.705	247.092	249.808
Unprocessed goods								
Unprocessed goods for intermediate demand.....	00/82	ID6	2	274.052	301.460	309.519	328.541	349.346
Unprocessed foodstuffs and feedstuffs.....	00/82	ID6	21	223.450	235.482	253.407	264.270	266.675
Unprocessed nonfood materials.....	00/82	ID6	22	298.036	334.484	335.939	359.617	391.616
Unprocessed nonfood materials except fuel.....	00/82	ID6	221	352.978	375.628	413.231	420.814	409.168
Unprocessed nonfood materials except fuel to manufacturing industries.....	00/82	ID6	2211	329.925	351.870	388.452	395.726	384.278
Unprocessed nonfood materials except fuel to nonmanufacturing industries.....	00/82	ID6	2212	302.487	305.914	308.492	311.144	312.778
Unprocessed fuel.....	00/82	ID6	222	203.943	255.191	210.180	252.619	338.043
Unprocessed fuel to manufacturing industries.....	00/82	ID6	2221	218.126	237.000	225.825	267.467	303.897
Unprocessed fuel to nonmanufacturing industries.....	00/82	ID6	2222	208.930	263.587	215.258	258.959	349.767
Services								
Services for intermediate demand.....		ID6	3	135.899	136.180	137.849	138.819	139.693
Trade services for intermediate demand ⁵		ID6	33	159.824	161.847	168.260	168.766	169.854
Trade services for manufacturing industries.....	12/12	ID6	331	146.353	146.957	150.850	152.059	154.270
Trade services for nonmanufacturing industries.....	12/12	ID6	332	141.860	144.906	152.579	152.282	152.031
Transportation and warehousing services for intermediate demand.....		ID6	32	150.301	151.085	154.423	157.525	159.105
Transportation of passengers for intermediate demand.....		ID6	321	109.483	113.189	125.397	128.438	132.058
Transportation of passengers for manufacturing industries.....		ID6	3211	109.052	112.848	125.362	128.452	132.160
Transportation of passengers for nonmanufacturing industries.....		ID6	3212	109.592	113.288	125.460	128.496	132.106
Transportation and warehousing of goods for intermediate demand.....		ID6	322	154.681	155.157	157.562	160.672	162.037
Transportation and warehousing of goods for manufacturing industries.....	12/12	ID6	3221	125.566	127.011	130.682	133.669	137.933
Transportation and warehousing of goods for nonmanufacturing industries.....	12/12	ID6	3222	138.984	139.113	140.788	143.452	143.787
Services less trade, transportation, and warehousing for intermediate demand.....		ID6	31	126.887	126.596	126.659	127.387	128.081
Services less trade, transportation, and warehousing for manufacturing industries.....		ID6	311	119.568	120.269	121.304	122.303	122.401
Services less trade, transportation, and warehousing for nonmanufacturing industries.....		ID6	312	127.118	126.793	126.822	127.541	128.255
Construction								
Construction for intermediate demand.....		ID6	4	134.006	135.414	137.063	140.048	140.885
Intermediate Demand by Commodity Type Special Groupings								
Processed materials less foods and feeds.....	00/82	ID6	9111	255.951	259.780	265.743	270.833	277.396
Processed foods and feeds.....	00/82	ID6	9112	234.463	239.379	244.414	251.784	253.957
Processed energy goods.....	00/82	ID6	9113	243.330	257.380	276.027	288.429	301.776
Processed materials less energy.....	00/82	ID6	9118	253.668	255.000	257.607	261.039	265.350
Processed materials less foods and energy.....	00/82	ID6	9115	255.493	256.398	258.713	261.672	266.230
Intermediate distributive services ⁶	04/10	ID6	9116	155.016	156.452	161.322	162.743	163.909
Processed goods plus intermediate distributive services.....	04/10	ID6	9117	142.687	144.637	148.279	150.771	153.556
Unprocessed materials less agricultural products.....	00/82	ID6	9211	299.833	339.501	336.984	362.118	398.443
Unprocessed energy materials ⁷	00/82	ID6	9212	229.847	272.690	260.670	287.676	334.598
Unprocessed materials less energy.....	00/82	ID6	9213	288.447	299.633	324.718	335.396	331.142
Unprocessed nonfood materials less energy ⁸	00/82	ID6	9216	485.042	492.527	537.916	547.133	524.276
Intermediate Demand by Production Flow								
Stage 4 Intermediate Demand								
Stage 4 intermediate demand.....		ID5	4	140.113	140.949	142.555	143.748	145.207
Inputs to stage 4 goods producers.....		ID5	41	139.954	140.884	142.787	144.308	146.250
Goods.....		ID5	411	135.123	135.901	137.541	139.479	141.454
Foods.....		ID5	4111	143.558	147.150	154.848	159.123	161.021
Energy.....		ID5	4112	149.466	159.058	164.619	169.966	177.523
Goods excluding foods and energy.....		ID5	4113	133.772	134.050	134.747	136.305	138.244
Services.....		ID5	412	156.126	157.496	160.167	160.561	162.447
Trade services.....		ID5	4123	166.555	168.202	171.159	171.293	173.520
Transportation and warehousing services.....		ID5	4122	129.028	130.417	134.959	137.896	141.256
Transportation of passengers.....		ID5	41221	109.054	112.853	125.378	128.470	132.181
Transportation and warehousing of goods.....		ID5	41222	141.483	142.492	145.772	148.873	152.387
Services less trade, transportation, and warehousing.....		ID5	4121	121.753	122.036	123.010	123.626	123.731
Inputs to stage 4 services producers.....		ID5	42	135.971	136.125	136.810	137.823	138.741
Goods.....		ID5	421	137.855	139.561	141.655	143.418	144.715
Foods.....		ID5	4211	145.873	148.846	150.786	152.907	152.104

See footnotes at end of table.

Table 3. Producer price indexes for Final Demand-Intermediate Demand groupings, seasonally adjusted — Continued

[May 2022, Index base Nov. 2009=100, unless otherwise indicated]

Grouping	Other index base	Commodity code		Seasonally adjusted index ¹				
		Group code	Item code	Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Energy.....		ID5	4212	131.438	133.278	136.643	139.179	141.988
Goods excluding foods and energy.....		ID5	4213	138.392	139.653	141.112	142.356	143.459
Services.....		ID5	422	135.157	134.748	134.922	135.659	136.439
Trade services.....		ID5	4223	146.694	148.505	152.232	152.147	154.397
Transportation and warehousing services.....		ID5	4222	141.029	140.433	143.359	146.581	147.055
Transportation of passengers.....		ID5	42221	108.811	112.568	124.949	128.014	131.684
Transportation and warehousing of goods.....		ID5	42222	147.360	145.961	147.158	150.417	150.304
Services less trade, transportation, and warehousing.....		ID5	4221	132.483	131.798	131.223	131.816	132.428
Construction.....		ID5	423	134.006	135.414	137.063	140.048	140.885
Inputs to stage 4 construction producers.....		ID5	43	155.273	158.606	163.157	164.262	166.690
Goods.....		ID5	431	158.611	162.811	166.918	168.017	170.871
Energy.....		ID5	4312	156.234	175.492	190.685	194.094	207.659
Goods excluding foods and energy.....		ID5	4313	162.534	165.363	168.484	169.383	171.259
Services.....		ID5	432	146.586	147.841	153.427	154.539	155.944
Trade services.....		ID5	4323	165.966	167.833	177.544	178.679	180.011
Transportation and warehousing services.....		ID5	4322	146.849	149.253	155.695	158.672	163.063
Transportation of passengers.....		ID5	43221	113.735	117.686	130.711	133.929	137.788
Transportation and warehousing of goods.....		ID5	43222	148.476	150.850	157.148	160.134	164.561
Services less trade, transportation, and warehousing.....		ID5	4321	123.766	123.964	124.866	125.289	125.711
Stage 3 Intermediate Demand								
Stage 3 intermediate demand.....		ID5	3	143.617	145.634	150.110	153.869	156.690
Inputs to stage 3 goods producers.....		ID5	31	159.883	161.767	166.670	171.578	175.642
Goods.....		ID5	311	158.383	160.675	165.293	170.505	174.768
Foods.....		ID5	3111	166.603	175.079	188.817	199.837	202.253
Energy.....		ID5	3112	146.881	155.173	165.644	183.506	199.428
Goods excluding foods and energy.....		ID5	3113	159.704	159.117	159.711	161.852	166.245
Services.....		ID5	312	154.481	154.530	160.262	163.549	166.492
Trade services.....		ID5	3123	160.041	158.851	165.693	169.229	171.599
Transportation and warehousing services.....		ID5	3122	145.099	147.311	152.736	156.374	161.683
Transportation of passengers.....		ID5	31221	116.128	120.170	133.497	136.787	140.736
Transportation and warehousing of goods.....		ID5	31222	146.540	148.641	153.600	157.252	162.631
Services less trade, transportation, and warehousing.....		ID5	3121	123.308	123.958	125.371	126.619	127.016
Inputs to stage 3 services producers.....		ID5	32	130.121	132.150	136.175	139.136	141.004
Goods.....		ID5	321	120.461	129.030	142.635	150.643	156.986
Foods.....		ID5	3211	148.144	150.149	152.199	154.229	153.269
Energy.....		ID5	3212	121.555	134.614	155.664	168.144	177.675
Goods excluding foods and energy.....		ID5	3213	127.821	129.615	131.947	133.152	134.754
Services.....		ID5	322	132.786	132.768	133.828	135.193	135.675
Trade services.....		ID5	3223	170.268	170.864	179.816	181.316	184.017
Transportation and warehousing services.....		ID5	3222	161.394	161.423	162.796	165.553	164.755
Transportation of passengers.....		ID5	32221	101.066	101.281	101.671	102.579	102.793
Transportation and warehousing of goods.....		ID5	32222	161.904	161.932	163.311	166.080	165.277
Services less trade, transportation, and warehousing.....		ID5	3221	123.417	123.342	123.754	124.755	125.413
Construction.....		ID5	323	134.006	135.414	137.063	140.048	140.885
Inputs to stage 3 construction producers.....		ID5	33	142.604	148.290	156.323	154.298	154.248
Goods.....		ID5	331	135.379	138.380	141.846	141.289	142.718
Energy.....				—	—	—	—	—
Goods excluding foods and energy.....		ID5	3313	172.505	176.330	180.745	180.036	181.856
Services.....		ID5	332	168.999	177.825	190.974	187.382	186.036
Trade services.....		ID5	3323	174.863	184.404	198.619	194.523	192.883
Transportation and warehousing services.....		ID5	3322	104.951	105.143	105.670	109.613	114.461
Transportation and warehousing of goods.....		ID5	33222	110.780	110.983	111.539	115.700	120.818
Services less trade, transportation, and warehousing.....		ID5	3321	113.743	114.786	116.115	117.521	118.095
Stage 2 Intermediate Demand								
Stage 2 intermediate demand.....		ID5	2	132.577	138.357	139.314	143.542	149.126
Inputs to stage 2 goods producers.....		ID5	21	129.024	138.813	139.270	145.802	155.505
Goods.....		ID5	211	130.688	143.047	142.964	150.963	163.186
Foods.....		ID5	2111	156.121	164.048	171.881	175.273	176.563
Energy.....		ID5	2112	103.447	122.260	117.885	129.262	149.669
Goods excluding foods and energy.....		ID5	2113	149.266	150.518	155.810	158.137	157.649
Services.....		ID5	212	134.851	135.913	138.467	140.058	141.231
Trade services.....		ID5	2123	151.711	153.931	158.893	159.804	159.721
Transportation and warehousing services.....		ID5	2122	155.111	155.596	156.957	160.459	164.309
Transportation of passengers.....		ID5	21221	110.712	114.310	126.147	129.133	132.648
Transportation and warehousing of goods.....		ID5	21222	157.803	158.081	158.750	162.280	166.147
Services less trade, transportation, and warehousing.....		ID5	2121	118.345	118.477	119.151	120.347	121.202
Construction.....		ID5	213	134.006	135.414	137.063	140.048	140.885
Inputs to stage 2 services producers.....		ID5	22	132.503	132.954	134.517	135.652	135.774

See footnotes at end of table.

Table 3. Producer price indexes for Final Demand-Intermediate Demand groupings, seasonally adjusted — Continued

[May 2022, Index base Nov. 2009=100, unless otherwise indicated]

Grouping	Other index base	Commodity code		Seasonally adjusted index ¹				
		Group code	Item code	Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Goods.....		ID5	221	139.111	140.819	142.794	144.922	147.598
Foods.....		ID5	2211	125.347	129.174	132.916	134.581	135.740
Energy.....		ID5	2212	163.312	174.178	177.411	187.737	207.372
Goods excluding foods and energy.....		ID5	2213	138.023	139.153	141.042	142.670	144.311
Services.....		ID5	222	131.185	131.413	132.909	133.821	133.542
Trade services.....		ID5	2223	161.210	164.516	182.025	183.892	169.931
Transportation and warehousing services.....		ID5	2222	165.540	167.569	169.989	173.372	170.308
Transportation of passengers.....		ID5	22221	109.617	113.393	125.836	128.919	132.607
Transportation and warehousing of goods.....		ID5	22222	176.786	178.478	178.948	182.397	178.010
Services less trade, transportation, and warehousing.....		ID5	2221	128.194	128.104	128.584	129.264	130.012
Construction.....		ID5	223	134.006	135.414	137.063	140.048	140.885
Stage 1 Intermediate Demand								
Stage 1 intermediate demand.....		ID5	1	139.771	141.127	144.953	147.223	149.599
Inputs to stage 1 goods producers.....		ID5	11	148.107	148.296	152.101	155.088	159.007
Goods.....		ID5	111	150.297	150.758	154.539	157.924	162.414
Foods.....		ID5	1111	157.247	160.837	174.689	178.948	179.710
Energy.....		ID5	1112	129.299	134.128	134.379	141.692	152.907
Goods excluding foods and energy.....		ID5	1113	157.971	156.877	159.881	162.275	165.921
Services.....		ID5	112	145.983	145.439	149.410	151.390	153.858
Trade services.....		ID5	1123	160.017	159.413	165.414	168.235	170.790
Transportation and warehousing services.....		ID5	1122	136.427	137.034	139.645	146.388	156.069
Transportation of passengers.....		ID5	11221	109.033	112.831	125.354	128.445	132.156
Transportation and warehousing of goods.....		ID5	11222	141.818	141.604	141.656	149.252	160.342
Services less trade, transportation, and warehousing.....		ID5	1121	106.062	105.529	106.251	106.129	107.153
Construction.....		ID5	113	134.006	135.414	137.063	140.048	140.885
Inputs to stage 1 services producers.....		ID5	12	133.754	135.049	138.171	140.195	141.893
Goods.....		ID5	121	135.197	139.440	145.536	149.911	152.865
Foods.....		ID5	1211	107.269	110.496	112.656	204.765	220.474
Energy.....		ID5	1212	148.457	158.642	174.803	183.646	189.256
Goods excluding foods and energy.....		ID5	1213	136.395	137.988	139.548	141.494	143.247
Services.....		ID5	122	132.758	132.573	134.197	135.039	136.105
Trade services.....		ID5	1223	155.263	156.585	163.581	164.149	165.723
Transportation and warehousing services.....		ID5	1222	128.719	130.088	136.030	138.503	141.116
Transportation of passengers.....		ID5	12221	108.970	112.766	125.280	128.369	132.077
Transportation and warehousing of goods.....		ID5	12222	153.459	153.589	156.412	158.794	161.058
Services less trade, transportation, and warehousing.....		ID5	1221	129.624	129.058	129.468	130.120	130.913
Construction.....		ID5	123	134.006	135.414	137.063	140.048	140.885
Inputs to stage 1 construction producers.....		ID5	13	155.277	160.236	167.626	169.222	170.597
Goods.....		ID5	131	152.089	156.117	161.455	164.881	166.994
Energy.....		ID5	1312	135.382	151.153	179.085	194.019	199.873
Goods excluding foods and energy.....		ID5	1313	156.681	159.243	161.722	163.702	165.361
Services.....		ID5	132	161.602	168.398	179.839	177.823	177.743
Trade services.....		ID5	1323	169.398	177.174	189.882	186.877	185.867
Transportation and warehousing services.....		ID5	1322	123.025	125.419	131.483	134.008	138.271
Transportation and warehousing of goods.....		ID5	13222	127.254	129.730	136.002	138.614	143.023
Services less trade, transportation, and warehousing.....		ID5	1321	123.316	125.136	125.657	125.900	126.397
Intermediate Demand by Production Flow Special Groupings								
Total goods inputs to stage 4 intermediate demand.....	04/10	ID5	9411	137.711	139.395	141.603	143.293	145.196
Total services inputs to stage 4 intermediate demand.....	04/10	ID5	9412	138.834	138.847	139.846	140.552	141.558
Total construction inputs to stage 4 intermediate demand.....	04/10	ID5	9413	132.896	134.292	135.928	138.888	139.717
Total foods inputs to stage 4 intermediate demand.....	04/10	ID5	9414	141.323	144.579	149.722	153.010	153.748
Total energy goods inputs to stage 4 intermediate demand.....	04/10	ID5	9415	124.789	129.277	134.168	136.713	141.018
Total goods less foods and energy inputs to stage 4 intermediate demand.....	04/10	ID5	9416	140.203	141.264	142.666	143.996	145.728
Total goods inputs to stage 3 intermediate demand.....	04/10	ID5	9311	141.119	144.851	151.449	157.049	161.593
Total services inputs to stage 3 intermediate demand.....	04/10	ID5	9312	135.725	135.845	137.903	139.527	140.418
Total construction inputs to stage 3 intermediate demand.....	04/10	ID5	9313	132.896	134.292	135.928	138.888	139.717
Total foods inputs to stage 3 intermediate demand.....	04/10	ID5	9314	148.144	155.639	167.779	177.519	179.644
Total energy goods inputs to stage 3 intermediate demand.....	04/10	ID5	9315	123.197	135.207	154.093	167.197	177.577
Total goods less foods and energy inputs to stage 3 intermediate demand.....	04/10	ID5	9316	148.389	148.251	149.139	151.004	154.755
Total goods inputs to stage 2 intermediate demand.....	04/10	ID5	9211	125.215	135.951	136.071	143.119	153.833
Total services inputs to stage 2 intermediate demand.....	04/10	ID5	9212	132.488	132.905	134.646	135.714	135.762
Total construction inputs to stage 2 intermediate demand.....	04/10	ID5	9213	132.896	134.292	135.928	138.888	139.717
Total foods inputs to stage 2 intermediate demand.....	04/10	ID5	9214	156.647	164.570	172.398	175.789	177.085
Total energy goods inputs to stage 2 intermediate demand.....	04/10	ID5	9215	101.958	120.284	116.089	127.214	147.183
Total goods less foods and energy inputs to stage 2 intermediate demand.....	04/10	ID5	9216	138.320	139.474	143.730	145.774	145.773
Total goods inputs to stage 1 intermediate demand.....	04/10	ID5	9111	129.290	131.370	135.668	138.990	142.175
Total services inputs to stage 1 intermediate demand.....	04/10	ID5	9112	136.452	136.768	139.604	140.416	141.638

See footnotes at end of table.

Table 3. Producer price indexes for Final Demand-Intermediate Demand groupings, seasonally adjusted — Continued

[May 2022, Index base Nov. 2009=100, unless otherwise indicated]

Grouping	Other index base	Commodity code		Seasonally adjusted index ¹				
		Group code	Item code	Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Total construction inputs to stage 1 intermediate demand.	04/10	ID5	9117	132.896	134.292	135.928	138.888	139.717
Total foods inputs to stage 1 intermediate demand.	04/10	ID5	9114	146.952	150.324	163.112	169.009	170.048
Total energy goods inputs to stage 1 intermediate demand.	04/10	ID5	9115	134.743	143.062	153.828	162.277	169.711
Total goods less foods and energy inputs to stage 1 intermediate demand.	04/10	ID5	9116	125.015	125.440	127.451	129.249	131.432

¹ All indexes are subject to revision for 4 months after their originally scheduled publication to incorporate late reports and corrections by survey respondents. In addition, seasonally adjusted indexes are subject to change for up to 5 years due to the recalculation of seasonal factors published each January.

² PPI defines Total finished as including only the personal consumption and private capital investment portions of final demand.

³ Trade indexes measure changes in margins received by wholesalers and retailers.

⁴ The PPI definition of foods does not include food and beverages for immediate consumption. PPI defines food and beverages for immediate consumption as the service of preparing meals, snacks, and beverages to customer order for immediate on-premises and off-premises consumption.

⁵ Distributive services include transportation, warehousing, and trade of goods.

⁶ Includes intermediate trade, transportation, and warehousing services.

⁷ Includes crude petroleum.

⁸ Excludes crude petroleum.

p Preliminary

"-" Data not available.

Table 4. Producer price index percentage changes and weights for Final Demand-Intermediate Demand groupings, not seasonally adjusted
[May 2022]

Title	Commodity code		Relative Importance Dec. 2021 ¹	Unadjusted 12-month percent change ² May 2021 to May 2022 ^p	Unadjusted 1-month percent change ²				
	Group code	Item code			Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Final Demand									
Final demand.....	FD	4	100.000	10.8	1.3	1.1	1.9	0.5	0.8
Final demand goods.....	FD	41	33.128	16.6	1.9	2.0	3.2	1.3	2.1
Final demand foods.....	FD	411	5.743	13.0	1.6	2.0	2.6	2.0	0.6
Finished consumer foods ³	FD	4111	4.425	13.9	1.3	1.6	2.2	1.8	0.7
Finished consumer foods, crude.....	FD	41113	0.460	46.1	-4.4	1.4	11.4	1.6	-0.7
Finished consumer foods, processed.....	FD	41112	3.965	11.0	2.0	1.7	1.2	1.9	0.9
Government purchased foods.....	FD	4112	0.407	10.5	2.0	2.1	1.3	2.2	0.5
Foods for export.....	FD	4113	0.911	10.5	2.5	3.6	5.2	2.6	0.1
Final demand energy.....	FD	412	5.972	45.3	5.1	6.1	10.8	1.4	7.8
Finished consumer energy goods ³	FD	4121	4.773	39.7	4.7	5.5	10.0	-0.1	7.5
Government purchased energy.....	FD	4122	0.834	64.3	6.4	7.5	14.0	5.5	9.0
Energy for export.....	FD	4123	0.365	78.3	8.1	10.2	12.8	10.3	9.6
Final demand goods less foods and energy.....	FD	413	21.412	9.7	1.1	0.8	1.0	1.1	0.6
Finished goods less foods and energy ³	FD	4131	12.084	8.8	1.1	0.9	0.6	1.0	0.8
Finished consumer goods less foods and energy.....	FD	41311	6.448	8.4	1.1	0.9	0.6	0.8	0.8
Nondurable consumer goods less foods and energy.....	FD	413111	4.061	8.1	1.2	0.9	0.5	0.7	0.9
Durable consumer goods.....	FD	413112	2.387	8.9	0.9	0.8	0.7	0.9	0.7
Private capital equipment.....	FD	41312	5.636	9.3	1.1	1.0	0.6	1.2	0.7
Private capital equipment for manufacturing industries.....	FD	413121	1.256	12.5	1.6	1.4	1.0	1.6	0.9
Private capital equipment for nonmanufacturing industries.....	FD	413122	4.380	8.5	1.0	0.9	0.5	1.1	0.6
Government purchased goods, excluding foods and energy.....	FD	4132	2.255	10.3	1.5	0.8	1.3	0.8	0.9
Government purchased goods excluding foods, energy, and capital equipment.....	FD	41321	1.338	13.9	1.9	1.2	1.4	1.1	1.3
Government purchased capital equipment.....	FD	41322	0.917	5.4	1.0	0.3	1.1	0.3	0.4
Goods for export, excluding foods and energy.....	FD	4133	7.073	10.9	0.9	0.5	1.7	1.3	0.3
Final demand services.....	FD	42	65.132	7.6	1.0	0.7	1.3	-0.1	0.2
Final demand trade services ⁴	FD	423	20.434	13.6	1.2	2.1	2.1	-0.2	-0.1
Trade of finished goods ³	FD	4231	17.549	13.3	1.1	2.1	2.2	-0.2	-0.4
Trade of personal consumption goods.....	FD	42311	14.295	12.2	0.8	1.9	2.5	0.0	-0.8
Trade of private capital equipment.....	FD	42312	3.254	17.8	2.4	2.9	0.8	-1.0	1.1
Trade of government purchased goods.....	FD	4232	0.761	16.7	1.7	2.2	2.0	-0.4	1.3
Trade of government purchased goods, excluding capital equipment. ...	FD	42321	0.474	15.8	1.3	1.2	3.0	0.1	1.6
Trade of government purchased capital equipment.....	FD	42322	0.287	18.2	2.5	3.8	0.3	-1.2	0.9
Trade of exports.....	FD	4233	2.124	15.4	1.1	1.8	1.5	-0.3	1.5
Final demand transportation and warehousing services.....	FD	422	4.396	23.9	-0.1	1.5	6.4	2.6	2.4
Transportation of passengers for final demand.....	FD	4221	1.113	28.4	-6.6	1.1	14.2	4.9	1.3
Transportation of private passengers.....	FD	42211	0.752	28.2	-6.6	1.1	14.2	4.9	1.3
Transportation of government passengers.....	FD	42212	0.090	27.9	-6.5	1.0	14.0	4.8	1.2
Transportation of passengers for export.....	FD	42213	0.271	28.7	-6.7	1.1	14.4	4.9	1.3
Transportation and warehousing of goods for final demand.....	FD	4222	3.283	22.5	2.1	1.6	4.0	1.9	2.8
Transportation and warehousing of finished goods ³	FD	42221	2.160	23.0	1.9	1.7	4.2	1.8	2.9
Transportation and warehousing of personal consumption goods.	FD	422211	1.734	22.7	1.9	1.7	4.1	1.8	2.8
Transportation and warehousing of private capital equipment.....	FD	422212	0.426	24.3	1.9	1.8	4.4	2.0	3.1
Transportation and warehousing of government purchased goods.....	FD	42222	0.198	20.5	1.7	1.1	3.3	2.0	2.5
Transportation and warehousing of exports.....	FD	42223	0.925	21.8	2.7	1.5	3.7	1.9	2.7
Final demand services less trade, transportation, and warehousing.....	FD	421	40.301	3.0	1.0	-0.1	0.4	-0.3	0.1
Finished services less trade, transportation, and warehousing ³	FD	4211	35.337	3.1	1.0	0.0	0.5	-0.3	0.0
Finished consumer services less trade, transportation, and warehousing.....	FD	42111	31.663	2.5	0.8	0.0	0.4	-0.4	-0.1
Private capital investment services less trade, transportation, and warehousing.....	FD	42112	3.674	8.9	2.3	0.0	1.0	0.2	1.5
Government purchased services less trade, transportation, and warehousing.....	FD	4212	2.482	2.8	1.0	-0.1	0.1	0.1	0.1
Gov. purchased services less trade, transportation, and warehousing, excl. capital investment.....	FD	42121	2.376	2.9	1.1	0.0	0.1	0.1	0.0
Government purchased capital investment services less trade, transportation, and warehousing.....	FD	42122	0.106	3.0	0.1	-1.1	1.0	0.1	1.5
Services for export less trade, transportation, and warehousing.....	FD	4213	2.482	2.0	1.3	-0.6	-0.5	-0.2	0.6
Final demand construction.....	FD	43	1.740	19.0	3.4	0.6	0.6	3.7	0.4
Construction for private capital investment.....	FD	431	1.133	20.5	3.7	0.6	0.6	3.8	0.5
Construction for government.....	FD	432	0.606	16.1	2.8	0.5	0.7	3.5	0.2
Special Groupings of Final Demand									
Final demand less exports.....	FD	49101	85.849	10.4	1.3	1.1	1.9	0.3	0.8
Final demand less government.....	FD	49102	92.367	10.3	1.3	1.1	1.9	0.4	0.8

See footnotes at end of table.

Table 4. Producer price index percentage changes and weights for Final Demand-Intermediate Demand groupings, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Relative Importance Dec. 2021 ¹	Unadjusted 12-month percent change ² May 2021 to May 2022 ^p	Unadjusted 1-month percent change ²				
	Group code	Item code			Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Final demand less foods, food and nonalcoholic beverages for immediate consumption, and energy ⁵	FD	49103	87.780	8.4	1.0	0.8	1.3	0.3	0.2
Final demand less foods and energy ⁵	FD	49104	88.285	8.3	1.0	0.7	1.2	0.3	0.3
Final demand less foods and food and nonalcoholic beverages for immediate consumption ⁵	FD	49105	93.752	10.8	1.3	1.1	2.0	0.4	0.8
Final demand less foods ⁵	FD	49106	94.257	10.5	1.3	1.1	1.9	0.4	0.9
Final demand less energy.....	FD	49107	94.028	8.6	1.1	0.8	1.3	0.4	0.3
Final demand less trade services.....	FD	49108	79.566	10.1	1.4	0.9	1.9	0.6	1.1
Final demand less distributive services ⁶	FD	49109	76.283	9.5	1.3	0.9	1.8	0.6	1.0
Final demand goods less energy.....	FD	49111	27.155	10.4	1.2	1.0	1.4	1.3	0.6
Final demand goods less foods.....	FD	49112	27.384	17.3	2.0	2.0	3.3	1.2	2.5
Final demand services less trade services.....	FD	49113	44.697	5.0	0.9	0.1	1.0	0.0	0.3
Final demand distributive services ⁶	FD	49114	23.717	14.8	1.3	2.0	2.3	0.1	0.3
Final demand goods plus final demand distributive services ⁶	FD	49115	56.844	15.9	1.6	2.0	2.8	0.8	1.4
Final demand less foods, energy, and trade services ⁵	FD	49116	67.851	6.8	1.0	0.3	1.0	0.4	0.4
Private and government purchased capital equipment.....	FD	49117	6.553	8.8	1.1	0.9	0.7	1.1	0.6
Private and government purchased capital investment services.....	FD	49118	7.747	13.5	2.3	1.5	1.0	-0.3	1.4
Total private and government purchased capital investment.....	FD	49119	14.300	12.1	1.9	1.1	0.9	0.7	1.0
Total finished ³	FD	49201	78.213	9.9	1.3	1.1	1.8	0.2	0.7
Total finished less foods, food and nonalcoholic beverages for immediate consumption, and energy ^{3, 5}	FD	49202	68.515	7.9	1.1	0.8	1.2	0.1	0.2
Total finished less foods and energy ^{3, 5}	FD	49203	69.015	7.7	1.0	0.8	1.2	0.1	0.2
Total finished less foods and food and nonalcoholic beverages for immediate consumption ⁵	FD	49204	73.288	9.9	1.3	1.1	1.8	0.1	0.7
Total finished less foods ^{3, 5}	FD	49205	73.788	9.8	1.3	1.1	1.8	0.1	0.7
Total finished less energy ³	FD	49206	73.440	8.1	1.0	0.8	1.2	0.2	0.2
Finished goods ³	FD	49207	21.282	16.7	2.0	2.1	3.2	0.9	2.4
Finished goods less energy ³	FD	49208	16.509	10.2	1.2	1.1	1.0	1.2	0.7
Finished goods, excluding foods ^{3, 5}	FD	49209	16.857	17.4	2.1	2.3	3.4	0.6	2.9
Finished services ³	FD	49210	55.798	7.2	1.0	0.7	1.3	-0.1	0.0
Private capital investment services.....	FD	49211	7.354	13.5	2.3	1.4	1.1	-0.2	1.4
Finished distributive services ^{3, 6}	FD	49212	19.709	14.3	1.2	2.0	2.4	0.0	0.0
Finished services less trade services ³	FD	49213	38.249	4.6	0.9	0.1	0.9	-0.1	0.2
Finished services less distributive services ^{3, 6}	FD	49214	36.089	3.6	0.8	0.0	0.7	-0.2	0.1
Total private capital investment (goods, services, and construction).....	FD	49215	14.123	12.4	2.0	1.2	0.9	0.7	1.0
Finished goods plus finished distributive services ^{3, 6}	FD	49216	40.991	15.5	1.6	2.1	2.8	0.5	1.3
Total exports.....	FD	49301	14.151	12.6	1.2	1.1	2.2	1.3	1.0
Goods for export.....	FD	49302	8.349	13.7	1.4	1.3	2.7	2.0	0.9
Services for export.....	FD	49303	5.802	11.0	1.1	0.7	1.6	0.4	1.3
Total government purchases.....	FD	49401	7.633	15.0	1.9	1.5	2.7	1.4	1.8
Government purchased goods.....	FD	49402	3.496	22.8	2.7	2.6	4.6	2.3	3.2
Government purchased services.....	FD	49403	3.531	7.2	1.0	0.5	1.1	0.2	0.5
Total government purchased capital investment (goods, services, construction).....	FD	49404	1.916	10.4	1.8	0.8	0.8	1.1	0.5
Personal consumption.....	FD	49501	64.090	9.5	1.1	1.1	2.0	0.1	0.6
Personal consumption goods (finished consumer goods).....	FD	49502	15.646	19.4	2.3	2.6	4.1	0.8	3.0
Personal consumption goods less energy.....	FD	49503	10.873	10.6	1.2	1.2	1.3	1.2	0.8
Personal consumption goods less foods.....	FD	49504	11.221	21.5	2.6	2.9	4.8	0.4	3.9
Personal consumption nondurable goods less foods.....	FD	49508	8.834	24.9	3.1	3.5	5.8	0.2	4.7
Personal consumption services.....	FD	49505	48.444	6.3	0.8	0.6	1.4	-0.1	-0.2
Personal consumption less trade services.....	FD	49506	49.795	8.7	1.2	0.9	1.9	0.2	1.0
Personal consumption less distributive services ⁶	FD	49507	48.061	8.2	1.2	0.8	1.8	0.1	1.0
Personal consumption less foods and energy.....	FD	49510	54.892	6.5	0.8	0.6	1.3	0.0	-0.1
Personal consumption less foods, energy, and trade services ⁴	FD	49511	40.597	4.7	0.8	0.2	0.8	0.0	0.2
Personal consumption less foods, energy, and distributive services ⁶	FD	49512	38.863	3.9	0.7	0.1	0.7	-0.1	0.1
Personal consumption goods plus personal consumption distributive services ⁶	FD	49509	31.675	16.4	1.6	2.2	3.4	0.5	1.4
Intermediate Demand by Commodity Type									
Processed goods									
Processed goods for intermediate demand.....	ID6	1	100.000	21.6	2.1	1.5	2.6	1.8	3.2
Materials and components for manufacturing.....	ID6	11	45.927	15.9	1.2	0.0	1.0	1.5	2.2
Materials for manufacturing.....	ID6	111	30.390	18.2	1.1	-0.4	1.0	1.9	2.9
Materials for food manufacturing.....	ID6	1111	4.084	17.4	2.1	2.2	2.5	4.5	1.9
Materials for nondurable manufacturing.....	ID6	1112	13.045	16.8	0.6	1.6	2.6	1.6	2.2
Materials for durable manufacturing.....	ID6	1113	13.261	19.9	1.2	-3.1	-1.0	1.3	4.0
Components for manufacturing.....	ID6	112	15.537	11.8	1.4	0.7	0.9	0.7	0.8
Components for nondurable manufacturing.....	ID6	1121	0.800	17.1	1.4	0.8	1.2	0.7	1.1
Components for durable manufacturing.....	ID6	1122	14.737	11.6	1.4	0.7	0.8	0.7	0.8

See footnotes at end of table.

Table 4. Producer price index percentage changes and weights for Final Demand-Intermediate Demand groupings, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Relative Importance Dec. 2021 ¹	Unadjusted 12-month percent change ² May 2021 to May 2022 ^P	Unadjusted 1-month percent change ²				
	Group code	Item code			Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Materials and components for construction.....	ID6	12	9.074	18.2	3.5	1.9	2.0	0.5	1.1
Materials for construction.....	ID6	121	3.869	9.9	5.7	2.7	2.4	-1.1	0.8
Components for construction.....	ID6	122	5.205	25.3	1.8	1.3	1.6	1.7	1.3
Processed fuels and lubricants for intermediate demand.....	ID6	13	18.757	47.5	4.0	5.1	8.5	3.1	8.7
Processed fuels and lubricants to manufacturing industries.....	ID6	131	4.683	35.7	3.9	5.1	4.5	3.1	5.9
Processed fuels and lubricants to nonmanufacturing industries.....	ID6	132	14.074	51.6	4.1	5.1	9.8	3.2	9.5
Containers for intermediate demand.....	ID6	14	2.795	19.8	3.5	1.7	0.2	1.8	1.1
Supplies for intermediate demand.....	ID6	15	23.448	13.7	1.8	1.2	1.3	1.5	1.1
Supplies to manufacturing industries.....	ID6	151	3.227	14.8	1.3	1.0	1.2	1.3	0.7
Supplies to nonmanufacturing industries.....	ID6	152	20.221	13.5	1.9	1.2	1.4	1.6	1.2
Supplies to nonmanufacturing industries, feeds.....	ID6	1521	1.743	13.9	3.4	3.2	3.9	2.2	1.5
Supplies to nonmanufacturing industries, other than feeds.....	ID6	1522	18.478	13.5	1.7	1.0	1.1	1.5	1.2
Unprocessed goods									
Unprocessed goods for intermediate demand.....	ID6	2	100.000	48.5	3.5	9.9	3.0	6.8	6.5
Unprocessed foodstuffs and feedstuffs.....	ID6	21	32.603	29.4	3.7	4.5	8.6	5.8	1.5
Unprocessed nonfood materials.....	ID6	22	67.398	60.1	3.4	12.4	0.5	7.2	8.9
Unprocessed nonfood materials except fuel.....	ID6	221	44.822	30.2	7.1	6.8	10.1	2.0	-2.6
Unprocessed nonfood materials except fuel to manufacturing industries.....	ID6	2211	42.852	31.2	7.3	7.0	10.4	2.1	-2.8
Unprocessed nonfood materials except fuel to nonmanufacturing industries.....	ID6	2212	1.970	8.5	3.9	1.1	0.8	1.0	0.5
Unprocessed fuel.....	ID6	222	22.576	149.9	-4.1	25.1	-17.6	20.3	33.8
Unprocessed fuel to manufacturing industries.....	ID6	2221	1.143	82.8	11.8	8.3	-4.7	18.9	13.4
Unprocessed fuel to nonmanufacturing industries.....	ID6	2222	21.433	154.8	-5.0	26.1	-18.3	20.4	35.0
Services									
Services for intermediate demand.....	ID6	3	100.000	7.7	1.1	0.3	1.3	0.7	0.5
Trade services for intermediate demand ⁴	ID6	33	22.377	14.0	1.3	1.3	4.0	0.6	0.7
Trade services for manufacturing industries.....	ID6	331	11.472	14.6	0.5	0.4	2.7	0.9	1.5
Trade services for nonmanufacturing industries.....	ID6	332	10.905	13.5	2.2	2.3	5.4	0.2	-0.1
Transportation and warehousing services for intermediate demand.....	ID6	32	13.264	16.5	1.0	0.5	2.4	2.1	0.8
Transportation of passengers for intermediate demand.....	ID6	321	0.984	27.8	-6.5	1.0	14.0	4.8	1.2
Transportation of passengers for manufacturing industries.....	ID6	3211	0.116	28.7	-6.7	1.1	14.4	4.9	1.3
Transportation of passengers for nonmanufacturing industries.....	ID6	3212	0.868	27.8	-6.5	1.0	14.0	4.8	1.2
Transportation and warehousing of goods for intermediate demand.....	ID6	322	12.280	15.6	1.6	0.5	1.5	1.9	0.7
Transportation and warehousing of goods for manufacturing industries.....	ID6	3221	2.498	19.5	1.4	1.1	2.9	2.3	3.2
Transportation and warehousing of goods for nonmanufacturing industries.....	ID6	3222	9.782	14.6	1.6	0.3	1.2	1.8	0.1
Services less trade, transportation, and warehousing for intermediate demand.....	ID6	31	64.359	4.0	1.0	-0.1	0.0	0.5	0.4
Services less trade, transportation, and warehousing for manufacturing industries.....	ID6	311	2.040	6.0	0.9	0.8	0.9	0.7	0.0
Services less trade, transportation, and warehousing for nonmanufacturing industries.....	ID6	312	62.318	3.9	1.0	-0.2	0.0	0.5	0.4
Construction									
Construction for intermediate demand.....	ID6	4	100.000	14.9	2.2	1.1	1.2	2.2	0.6
Special Groupings of Intermediate Demand by Commodity Type									
Processed materials less foods and feeds.....	ID6	9111	92.100	22.1	2.1	1.4	2.6	1.6	3.3
Processed foods and feeds.....	ID6	9112	7.900	15.2	2.4	2.3	2.5	3.5	1.6
Processed energy goods.....	ID6	9113	18.757	47.5	4.0	5.1	8.5	3.1	8.7
Processed materials less energy.....	ID6	9118	81.243	15.7	1.7	0.6	1.2	1.4	1.7
Processed materials less foods and energy.....	ID6	9115	73.343	15.7	1.6	0.4	1.0	1.2	1.8
Intermediate distributive services ⁷	ID6	9116	34.657	14.5	1.4	1.0	3.1	1.0	0.7
Processed goods plus intermediate distributive services.....	ID6	9117	—	19.5	1.9	1.3	2.8	1.5	2.5
Unprocessed materials less agricultural products.....	ID6	9211	62.340	67.1	3.2	13.2	-0.7	7.5	10.0
Unprocessed energy materials ⁸	ID6	9212	42.130	101.0	4.2	18.6	-4.4	10.4	16.3
Unprocessed materials less energy.....	ID6	9213	57.870	21.6	2.6	3.7	9.0	4.4	-0.8
Unprocessed nonfood materials less energy ⁹	ID6	9216	25.267	10.5	1.5	2.2	9.3	2.1	-3.9
Intermediate Demand by Production Flow									
Stage 4 Intermediate Demand									
Stage 4 intermediate demand.....	ID5	4	100.000	11.5	1.7	0.6	1.3	0.9	1.2
Inputs to stage 4 goods producers.....	ID5	41	32.865	14.3	1.5	0.7	1.4	1.2	1.4
Goods.....	ID5	411	23.183	14.5	1.6	0.6	1.2	1.6	1.5
Foods.....	ID5	4111	3.188	16.6	1.7	3.0	5.0	3.5	1.9
Energy.....	ID5	4112	0.189	39.7	1.4	5.6	6.9	3.7	5.9

See footnotes at end of table.

Table 4. Producer price index percentage changes and weights for Final Demand-Intermediate Demand groupings, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Relative Importance Dec. 2021 ¹	Unadjusted 12-month percent change ² May 2021 to May 2022 ²	Unadjusted 1-month percent change ²				
	Group code	Item code			Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Goods excluding foods and energy.....	ID5	4113	19.806	13.9	1.6	0.2	0.6	1.2	1.4
Services.....	ID5	412	9.682	14.0	1.2	0.9	1.7	0.3	1.2
Trade services.....	ID5	4123	7.732	15.5	1.2	1.0	1.8	0.1	1.3
Transportation and warehousing services.....	ID5	4122	0.475	17.4	0.1	0.7	3.9	2.5	2.2
Transportation of passengers.....	ID5	41221	0.066	28.7	-6.7	1.1	14.4	4.9	1.3
Transportation and warehousing of goods.....	ID5	41222	0.409	15.7	1.2	0.7	2.3	2.1	2.4
Services less trade, transportation, and warehousing.....	ID5	4121	1.475	5.3	1.7	0.5	0.7	0.4	0.0
Inputs to stage 4 services producers.....	ID5	42	52.483	7.8	1.5	0.1	0.6	0.7	0.8
Goods.....	ID5	421	13.894	14.4	2.2	1.2	1.8	1.1	1.8
Foods.....	ID5	4211	2.353	10.9	1.2	2.1	2.1	2.2	0.7
Energy.....	ID5	4212	3.737	23.0	4.2	1.1	3.0	0.7	4.8
Goods excluding foods and energy.....	ID5	4213	7.804	11.3	1.6	0.9	1.1	0.9	0.7
Services.....	ID5	422	38.503	5.5	1.2	-0.3	0.1	0.6	0.5
Trade services.....	ID5	4223	4.524	14.8	0.9	1.2	2.5	0.0	1.5
Transportation and warehousing services.....	ID5	4222	3.277	14.9	1.3	-0.3	2.3	2.4	0.0
Transportation of passengers.....	ID5	42221	0.421	28.5	-6.6	1.1	14.3	4.9	1.3
Transportation and warehousing of goods.....	ID5	42222	2.856	13.0	2.4	-0.5	0.7	2.1	-0.2
Services less trade, transportation, and warehousing.....	ID5	4221	30.702	3.2	1.2	-0.5	-0.5	0.4	0.4
Construction.....	ID5	423	0.086	14.9	2.2	1.1	1.2	2.2	0.6
Inputs to stage 4 construction producers.....	ID5	43	14.650	18.8	3.2	2.2	3.4	0.7	1.9
Goods.....	ID5	431	10.502	21.6	3.6	2.7	3.2	0.6	2.2
Energy.....	ID5	4312	0.844	67.5	4.9	11.0	16.6	1.7	12.3
Goods excluding foods and energy.....	ID5	4313	9.658	17.6	3.5	1.9	2.0	0.5	1.1
Services.....	ID5	432	4.148	12.1	2.2	0.9	3.8	1.0	1.0
Trade services.....	ID5	4323	2.051	14.5	2.3	1.1	5.9	1.3	1.0
Transportation and warehousing services.....	ID5	4322	0.612	22.6	1.6	1.6	4.4	2.0	2.7
Transportation of passengers.....	ID5	43221	0.013	28.6	-6.7	1.1	14.4	4.9	1.3
Transportation and warehousing of goods.....	ID5	43222	0.599	22.5	1.8	1.6	4.2	1.9	2.8
Services less trade, transportation, and warehousing.....	ID5	4321	1.485	4.8	2.2	0.3	0.7	0.1	0.1
Stage 3 Intermediate Demand									
Stage 3 intermediate demand.....	ID5	3	100.000	19.3	1.9	1.3	3.3	2.5	2.4
Inputs to stage 3 goods producers.....	ID5	31	49.802	22.5	1.7	1.0	3.4	3.3	2.8
Goods.....	ID5	311	40.208	24.2	2.0	1.2	3.4	3.6	3.0
Foods.....	ID5	3111	11.423	33.4	4.6	3.8	9.1	7.6	2.1
Energy.....	ID5	3112	1.551	63.0	0.9	6.6	7.0	8.9	12.0
Goods excluding foods and energy.....	ID5	3113	27.234	18.5	1.0	-0.2	0.6	1.3	2.8
Services.....	ID5	312	9.594	15.5	0.4	0.0	3.8	2.2	1.8
Trade services.....	ID5	3123	5.774	14.5	-0.3	-0.8	4.3	2.4	1.5
Transportation and warehousing services.....	ID5	3122	2.538	22.0	1.3	1.4	3.8	2.5	3.3
Transportation of passengers.....	ID5	31221	0.120	28.7	-6.7	1.1	14.4	4.9	1.3
Transportation and warehousing of goods.....	ID5	31222	2.418	21.7	1.7	1.4	3.3	2.4	3.4
Services less trade, transportation, and warehousing.....	ID5	3121	1.282	7.8	1.5	0.7	1.2	0.8	0.1
Inputs to stage 3 services producers.....	ID5	32	48.823	16.2	1.9	1.6	3.1	1.8	2.0
Goods.....	ID5	321	10.251	51.5	4.5	6.8	11.0	4.6	7.4
Foods.....	ID5	3211	0.088	9.9	2.7	1.4	1.4	1.3	-0.7
Energy.....	ID5	3212	6.099	78.1	6.5	10.3	16.6	6.4	10.4
Goods excluding foods and energy.....	ID5	3213	4.064	14.1	1.6	1.4	1.8	0.9	1.2
Services.....	ID5	322	37.657	7.2	1.2	0.1	0.8	0.9	0.2
Trade services.....	ID5	3223	2.600	16.8	1.5	0.3	5.3	1.0	1.5
Transportation and warehousing services.....	ID5	3222	8.909	12.6	1.2	0.3	0.9	1.5	-0.6
Transportation of passengers.....	ID5	32221	0.022	2.1	-0.2	0.0	0.5	0.9	0.1
Transportation and warehousing of goods.....	ID5	32222	8.887	12.7	1.2	0.3	0.9	1.5	-0.6
Services less trade, transportation, and warehousing.....	ID5	3221	26.148	4.5	1.1	0.0	0.3	0.7	0.4
Construction.....	ID5	323	0.915	14.9	2.2	1.1	1.2	2.2	0.6
Inputs to stage 3 construction producers.....	ID5	33	1.376	11.0	6.0	4.4	5.6	-0.7	0.1
Goods.....	ID5	331	0.574	15.3	5.0	2.5	2.6	-0.5	1.1
Goods excluding foods and energy.....	ID5	3313	0.574	15.3	5.0	2.5	2.6	-0.5	1.1
Services.....	ID5	332	0.802	8.4	6.8	5.8	7.6	-0.9	-0.6
Trade services.....	ID5	3323	0.760	8.3	7.2	6.0	7.9	-1.0	-0.7
Transportation and warehousing services.....	ID5	3322	0.015	16.4	0.8	0.2	0.5	3.7	4.4
Transportation and warehousing of goods.....	ID5	33222	0.015	16.4	0.8	0.2	0.5	3.7	4.4
Services less trade, transportation, and warehousing.....	ID5	3321	0.027	8.9	-0.2	0.9	1.2	1.3	0.5
Stage 2 Intermediate Demand									
Stage 2 intermediate demand.....	ID5	2	100.000	25.6	1.6	4.4	0.8	3.1	3.8
Inputs to stage 2 goods producers.....	ID5	21	55.017	41.1	2.4	7.6	0.4	4.8	6.6

See footnotes at end of table.

Table 4. Producer price index percentage changes and weights for Final Demand-Intermediate Demand groupings, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Relative Importance Dec. 2021 ¹	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²					
	Group code	Item code			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Goods.....	ID5	211	42.903	50.6	3.0	9.5	0.1	5.7	8.0	
Foods.....	ID5	2111	3.172	9.4	5.2	5.9	5.5	2.6	0.1	
Energy.....	ID5	2112	20.215	100.9	4.6	18.1	-3.6	9.7	15.8	
Goods excluding foods and energy.....	ID5	2113	19.516	15.9	1.0	0.9	3.7	1.6	-0.4	
Services.....	ID5	212	11.646	10.8	0.3	0.8	1.9	1.2	0.7	
Trade services.....	ID5	2123	5.347	12.6	-0.1	1.6	3.2	0.6	-0.1	
Transportation and warehousing services.....	ID5	2122	3.332	11.8	0.2	0.2	0.9	2.4	2.3	
Transportation of passengers.....	ID5	21221	0.156	26.7	-6.2	1.0	13.4	4.7	1.2	
Transportation and warehousing of goods.....	ID5	21222	3.176	11.2	0.5	0.1	0.3	2.2	2.4	
Services less trade, transportation, and warehousing.....	ID5	2121	2.967	6.5	1.2	0.1	0.5	1.0	0.4	
Construction.....	ID5	213	0.468	14.9	2.2	1.1	1.2	2.2	0.6	
Inputs to stage 2 services producers.....	ID5	22	44.982	8.3	0.6	0.4	1.2	0.9	0.0	
Goods.....	ID5	221	5.753	17.4	1.2	1.1	1.6	1.6	2.1	
Foods.....	ID5	2211	0.032	16.7	3.2	3.4	3.2	1.3	0.9	
Energy.....	ID5	2212	0.393	60.4	-0.4	4.4	4.0	4.5	15.2	
Goods excluding foods and energy.....	ID5	2213	5.328	14.6	1.3	0.8	1.4	1.4	1.1	
Services.....	ID5	222	37.664	6.7	0.4	0.3	1.2	0.7	-0.4	
Trade services.....	ID5	2223	2.497	17.8	-2.3	2.1	10.7	1.1	-7.7	
Transportation and warehousing services.....	ID5	2222	3.167	21.4	-1.8	1.0	1.8	2.3	-2.0	
Transportation of passengers.....	ID5	22221	0.356	28.4	-6.6	1.1	14.3	4.9	1.3	
Transportation and warehousing of goods.....	ID5	22222	2.811	20.4	-1.2	1.0	0.4	1.9	-2.4	
Services less trade, transportation, and warehousing.....	ID5	2221	32.000	4.7	0.8	0.1	0.4	0.5	0.4	
Construction.....	ID5	223	1.565	14.9	2.2	1.1	1.2	2.2	0.6	
Stage 1 Intermediate Demand										
Stage 1 intermediate demand.....	ID5	1	100.000	16.1	1.4	1.0	2.9	1.5	2.1	
Inputs to stage 1 goods producers.....	ID5	11	35.307	18.9	0.4	0.1	2.8	2.1	2.8	
Goods.....	ID5	111	25.965	21.8	0.5	0.4	2.8	2.3	3.2	
Foods.....	ID5	1111	3.181	12.1	1.6	3.7	9.0	3.5	1.1	
Energy.....	ID5	1112	3.712	41.1	-0.3	2.4	0.8	4.5	10.5	
Goods excluding foods and energy.....	ID5	1113	19.072	20.2	0.5	-0.6	2.1	1.7	2.2	
Services.....	ID5	112	9.341	11.3	-0.1	-0.5	2.8	1.5	1.7	
Trade services.....	ID5	1123	6.053	13.3	-0.9	-0.5	3.8	2.0	1.7	
Transportation and warehousing services.....	ID5	1122	0.488	25.2	-0.7	0.0	2.4	5.3	6.3	
Transportation of passengers.....	ID5	11221	0.084	28.7	-6.7	1.1	14.4	4.9	1.3	
Transportation and warehousing of goods.....	ID5	11222	0.404	24.5	0.6	-0.2	0.0	5.4	7.4	
Services less trade, transportation, and warehousing.....	ID5	1121	2.800	4.8	1.6	-0.4	0.7	-0.3	0.9	
Construction.....	ID5	113	0.001	14.9	2.2	1.1	1.2	2.2	0.6	
Inputs to stage 1 services producers.....	ID5	12	51.790	13.6	1.4	1.1	2.5	1.2	1.9	
Goods.....	ID5	121	17.196	26.9	2.8	3.0	4.6	2.3	3.9	
Foods.....	ID5	1211	0.051	123.2	2.2	3.0	2.0	81.8	7.7	
Energy.....	ID5	1212	5.758	48.7	4.4	6.4	10.8	3.2	8.2	
Goods excluding foods and energy.....	ID5	1213	11.387	15.6	2.0	1.2	1.2	1.4	1.2	
Services.....	ID5	122	34.589	7.2	0.7	0.1	1.4	0.6	0.8	
Trade services.....	ID5	1223	3.797	16.3	1.7	0.8	4.6	0.6	0.9	
Transportation and warehousing services.....	ID5	1222	3.611	18.8	-0.5	0.8	5.3	2.4	1.2	
Transportation of passengers.....	ID5	12221	1.098	28.7	-6.7	1.1	14.4	4.9	1.3	
Transportation and warehousing of goods.....	ID5	12222	2.513	14.7	2.2	0.7	1.7	1.3	1.2	
Services less trade, transportation, and warehousing.....	ID5	1221	27.181	4.6	0.7	-0.1	0.5	0.3	0.7	
Construction.....	ID5	123	0.005	14.9	2.2	1.1	1.2	2.2	0.6	
Inputs to stage 1 construction producers.....	ID5	13	12.903	18.4	4.1	3.4	4.6	0.9	1.4	
Goods.....	ID5	131	8.482	23.0	3.3	2.7	3.3	1.6	2.1	
Energy.....	ID5	1312	0.827	75.2	4.8	11.3	18.1	5.6	10.3	
Goods excluding foods and energy.....	ID5	1313	7.655	17.5	3.1	1.8	1.5	1.0	1.0	
Services.....	ID5	132	4.421	10.8	5.8	4.7	7.0	-0.3	0.0	
Trade services.....	ID5	1323	3.756	8.8	6.6	5.2	7.4	-0.6	-0.4	
Transportation and warehousing services.....	ID5	1322	0.609	25.9	2.0	1.9	4.8	1.9	3.2	
Transportation and warehousing of goods.....	ID5	13222	0.609	25.9	2.0	1.9	4.8	1.9	3.2	
Services less trade, transportation, and warehousing.....	ID5	1321	0.056	4.6	0.5	1.5	0.4	0.1	0.4	
Special Groupings of Intermediate Demand by Production Flow										
Total goods inputs to stage 4 intermediate demand.....	ID5	9411	47.579	16.0	2.2	1.2	1.8	1.2	1.8	
Total services inputs to stage 4 intermediate demand.....	ID5	9412	52.333	7.5	1.3	0.0	0.7	0.5	0.6	
Total construction inputs to stage 4 intermediate demand.....	ID5	9413	0.086	14.9	2.2	1.1	1.2	2.2	0.6	
Total foods inputs to stage 4 intermediate demand.....	ID5	9414	5.541	14.2	1.5	2.6	3.8	3.0	1.4	
Total energy goods inputs to stage 4 intermediate demand.....	ID5	9415	4.770	31.5	4.2	3.0	5.8	1.0	6.4	
Total goods less foods and energy inputs to stage 4 intermediate demand.....	ID5	9416	37.268	14.3	2.1	0.8	1.0	1.0	1.2	

See footnotes at end of table.

Table 4. Producer price index percentage changes and weights for Final Demand-Intermediate Demand groupings, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Relative Importance Dec. 2021 ¹	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
	Group code	Item code			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p
Total goods inputs to stage 3 intermediate demand.	ID5	9311	51.033	29.7	2.6	2.4	5.0	3.8	4.0
Total services inputs to stage 3 intermediate demand.	ID5	9312	48.053	8.9	1.1	0.2	1.5	1.2	0.5
Total construction inputs to stage 3 intermediate demand.	ID5	9313	0.915	14.9	2.2	1.1	1.2	2.2	0.6
Total foods inputs to stage 3 intermediate demand.	ID5	9314	11.511	33.2	4.6	3.8	9.0	7.6	2.1
Total energy goods inputs to stage 3 intermediate demand.	ID5	9315	7.650	75.0	5.4	9.6	14.8	6.9	10.7
Total goods less foods and energy inputs to stage 3 intermediate demand.	ID5	9316	31.872	17.8	1.2	0.0	0.8	1.2	2.6
Total goods inputs to stage 2 intermediate demand.	ID5	9211	48.656	46.7	2.8	8.6	0.2	5.3	7.4
Total services inputs to stage 2 intermediate demand.	ID5	9212	49.310	7.7	0.4	0.4	1.3	0.8	-0.1
Total construction inputs to stage 2 intermediate demand.	ID5	9213	2.033	14.9	2.2	1.1	1.2	2.2	0.6
Total foods inputs to stage 2 intermediate demand.	ID5	9214	3.204	9.5	5.2	5.8	5.5	2.5	0.1
Total energy goods inputs to stage 2 intermediate demand.	ID5	9215	20.608	100.1	4.5	17.9	-3.5	9.6	15.8
Total goods less foods and energy inputs to stage 2 intermediate demand.	ID5	9216	24.844	15.6	1.0	0.9	3.2	1.6	-0.1
Total goods inputs to stage 1 intermediate demand.	ID5	9111	51.643	23.7	1.7	1.6	3.5	2.2	3.3
Total services inputs to stage 1 intermediate demand.	ID5	9112	48.351	8.3	1.0	0.4	2.2	0.7	0.9
Total construction inputs to stage 1 intermediate demand.	ID5	9117	0.006	14.9	2.2	1.1	1.2	2.2	0.6
Total foods inputs to stage 1 intermediate demand.	ID5	9114	3.232	13.6	1.6	3.7	8.9	4.6	1.2
Total energy goods inputs to stage 1 intermediate demand.	ID5	9115	10.297	48.2	2.7	5.4	8.0	3.8	9.1
Total goods less foods and energy inputs to stage 1 intermediate demand.	ID5	9116	38.114	18.2	1.5	0.4	1.7	1.5	1.6

¹ Comprehensive relative importance figures are initially computed after the publication of December indexes and are recalculated after final December indexes are available. Individual items and subtotals may not add exactly to totals because of rounding differences.

² All indexes are subject to revision for 4 months after their originally scheduled publication to incorporate late reports and corrections by survey respondents. In addition, seasonally adjusted indexes are subject to change for up to 5 years due to the recalculation of seasonal factors published each January.

³ PPI defines Total finished as including only the personal consumption and private capital investment portions of final demand.

⁴ Trade indexes measure changes in margins received by wholesalers and retailers.

⁵ The PPI definition of foods does not include food and beverages for immediate consumption. PPI defines food and beverages for immediate consumption as the service of preparing meals, snacks, and beverages to customer order for immediate on-premises and off-premises consumption.

⁶ Distributive services include transportation, warehousing, and trade of goods.

⁷ Includes intermediate trade, transportation, and warehousing services.

⁸ Includes crude petroleum.

⁹ Excludes crude petroleum.

^p Preliminary

"-" Data not available.

Table 5. Producer price indexes for Final Demand-Intermediate Demand groupings, not seasonally adjusted
[May 2022, Index base Nov. 2009=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index ¹				
		Group code	Item code	Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Final Demand								
Final demand.....		FD	4	133.074	134.574	137.196	137.837	139.003
Final demand goods.....		FD	41	133.469	136.122	140.482	142.317	145.348
Final demand foods.....		FD	411	138.547	141.303	145.019	147.888	148.743
Finished consumer foods ²	00/82	FD	4111	241.648	245.630	251.072	255.663	257.441
Finished consumer foods, crude.....	00/82	FD	41113	244.634	248.000	276.242	280.788	278.824
Finished consumer foods, processed.....	00/82	FD	41112	241.858	245.914	248.916	253.523	255.707
Government purchased foods.....		FD	4112	142.175	145.141	146.983	150.172	150.954
Foods for export.....		FD	4113	147.365	152.651	160.550	164.700	164.811
Final demand energy.....		FD	412	132.305	140.381	155.509	157.751	170.133
Finished consumer energy goods ²	00/82	FD	4121	206.749	218.197	240.079	239.931	257.817
Government purchased energy.....		FD	4122	140.675	151.189	172.334	181.764	198.173
Energy for export.....		FD	4123	126.129	138.999	156.812	172.943	189.495
Final demand goods less foods and energy.....		FD	413	132.382	133.431	134.827	136.276	137.148
Finished goods less foods and energy ²	00/82	FD	4131	227.775	229.898	231.288	233.542	235.319
Finished consumer goods less foods and energy.....	00/82	FD	41311	254.463	256.686	258.193	260.139	262.339
Nondurable consumer goods less foods and energy.....	00/82	FD	413111	326.663	329.739	331.434	333.623	336.735
Durable consumer goods.....	00/82	FD	413112	179.796	181.159	182.448	184.113	185.398
Private capital equipment.....	00/82	FD	41312	194.389	196.330	197.557	199.981	201.310
Private capital equipment for manufacturing industries.....	00/82	FD	413121	204.267	207.026	209.189	212.554	214.533
Private capital equipment for nonmanufacturing industries.....	00/82	FD	413122	191.349	193.066	194.036	196.202	197.352
Government purchased goods, excluding foods and energy.....		FD	4132	129.058	130.122	131.774	132.786	134.041
Government purchased goods excluding foods, energy, and capital equipment.....		FD	41321	136.984	138.583	140.524	142.081	143.942
Government purchased capital equipment.....		FD	41322	117.264	117.639	118.906	119.218	119.689
Goods for export, excluding foods and energy.....		FD	4133	133.821	134.549	136.881	138.718	139.189
Final demand services.....		FD	42	132.170	133.095	134.867	134.780	135.010
Final demand trade services ³		FD	423	140.703	143.600	146.598	146.273	146.059
Trade of finished goods ²		FD	4231	139.636	142.544	145.630	145.322	144.735
Trade of personal consumption goods.....		FD	42311	138.993	141.610	145.144	145.087	143.988
Trade of private capital equipment.....		FD	42312	140.907	145.055	146.145	144.739	146.403
Trade of government purchased goods.....		FD	4232	145.883	149.059	151.996	151.419	153.401
Trade of government purchased goods, excluding capital equipment.....		FD	42321	149.520	151.302	155.854	156.005	158.436
Trade of government purchased capital equipment.....		FD	42322	139.012	144.274	144.732	143.055	144.336
Trade of exports.....		FD	4233	148.784	151.498	153.759	153.371	155.633
Final demand transportation and warehousing services.....		FD	422	140.423	142.501	151.603	155.597	159.352
Transportation of passengers for final demand.....		FD	4221	108.127	109.276	124.837	130.939	132.587
Transportation of private passengers.....		FD	42211	108.192	109.338	124.858	130.947	132.591
Transportation of government passengers.....		FD	42212	108.250	109.383	124.729	130.759	132.385
Transportation of passengers for export.....		FD	42213	107.855	109.017	124.752	130.912	132.578
Transportation and warehousing of goods for final demand.....		FD	4222	152.912	155.372	161.533	164.556	169.190
Transportation and warehousing of finished goods ²		FD	42221	151.841	154.399	160.813	163.781	168.497
Transportation and warehousing of personal consumption goods.....		FD	422211	152.055	154.580	160.903	163.816	168.439
Transportation and warehousing of private capital equipment.....		FD	422212	150.985	153.675	160.459	163.649	168.739
Transportation and warehousing of government purchased goods.....		FD	42222	149.476	151.148	156.193	159.359	163.371
Transportation and warehousing of exports.....		FD	42223	157.281	159.700	165.547	168.689	173.297
Final demand services less trade, transportation, and warehousing.....		FD	421	127.513	127.419	127.908	127.531	127.620
Finished services less trade, transportation, and warehousing ²		FD	4211	127.915	127.872	128.461	128.040	128.082
Finished consumer services less trade, transportation, and warehousing.....		FD	42111	127.466	127.414	127.927	127.432	127.256
Private capital investment services less trade, transportation, and warehousing.....		FD	42112	132.222	132.253	133.518	133.748	135.707
Government purchased services less trade, transportation, and warehousing.....		FD	4212	119.871	119.787	119.963	120.052	120.183
Gov. purchased services less trade, transportation, and warehousing, excl. capital investment.....		FD	42121	120.327	120.298	120.432	120.521	120.579
Government purchased capital investment services less trade, transportation, and warehousing.....		FD	42122	108.159	106.957	107.975	108.066	109.671
Services for export less trade, transportation, and warehousing.....		FD	4213	131.259	130.411	129.788	129.537	130.275
Final demand construction.....		FD	43	151.198	152.089	153.053	158.744	159.347
Construction for private capital investment.....		FD	431	153.666	154.657	155.566	161.517	162.260
Construction for government.....		FD	432	146.508	147.217	148.278	153.491	153.843
Final Demand Special Groupings								
Final demand less exports.....	04/10	FD	49101	130.543	132.027	134.537	134.972	136.070
Final demand less government.....	04/10	FD	49102	131.305	132.747	135.252	135.774	136.810
Final demand less foods, food and nonalcoholic beverages for immediate consumption, and energy ⁴	04/10	FD	49103	131.414	132.407	134.088	134.498	134.810
Final demand less foods and energy ⁴	04/10	FD	49104	131.197	132.142	133.791	134.175	134.564
Final demand less foods and food and nonalcoholic beverages for immediate consumption ⁴	04/10	FD	49105	131.067	132.542	135.140	135.674	136.812

See footnotes at end of table.

Table 5. Producer price indexes for Final Demand-Intermediate Demand groupings, not seasonally adjusted — Continued

[May 2022, Index base Nov. 2009=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index ¹				
		Group code	Item code	Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Final demand less foods ⁴	04/10	FD	49106	130.817	132.223	134.742	135.246	136.413
Final demand less energy.....	04/10	FD	49107	131.358	132.406	134.172	134.699	135.114
Final demand less trade services.....	01/10	FD	49108	129.805	130.963	133.474	134.341	135.826
Final demand less distributive services ⁵	01/10	FD	49109	128.954	130.064	132.439	133.226	134.596
Final demand goods less energy.....	01/10	FD	49111	132.467	133.853	135.706	137.430	138.291
Final demand goods less foods.....	04/10	FD	49112	129.403	131.974	136.358	137.948	141.332
Final demand services less trade services.....	04/10	FD	49113	127.660	127.760	129.015	129.031	129.446
Final demand distributive services ⁵	04/10	FD	49114	139.691	142.480	145.826	145.933	146.341
Final demand goods plus final demand distributive services ⁵	04/10	FD	49115	134.157	136.828	140.727	141.850	143.796
Final demand less foods, energy, and trade services ⁴	08/13	FD	49116	121.418	121.803	123.008	123.556	124.080
Private and government purchased capital equipment.....	08/13	FD	49117	117.827	118.892	119.710	121.017	121.776
Private and government purchased capital investment services.....	08/13	FD	49118	125.800	127.651	128.973	128.640	130.448
Total private and government purchased capital investment.....	08/13	FD	49119	124.167	125.588	126.657	127.569	128.814
Total finished ²	01/10	FD	49201	131.513	132.965	135.391	135.680	136.646
Total finished less foods, food and nonalcoholic beverages for immediate consumption, and energy ^{2, 4}	12/10	FD	49202	130.668	131.658	133.236	133.432	133.645
Total finished less foods and energy ^{2, 4}	01/10	FD	49203	131.508	132.496	134.065	134.239	134.460
Total finished less foods and food and nonalcoholic beverages for immediate consumption ⁴	12/10	FD	49204	129.963	131.370	133.769	133.944	134.907
Total finished less foods ^{2, 4}	01/10	FD	49205	131.327	132.734	135.125	135.281	136.246
Total finished less energy ²	01/10	FD	49206	131.703	132.763	134.418	134.732	134.999
Finished goods ²	00/82	FD	49207	233.941	238.948	246.541	248.723	254.769
Finished goods less energy ²	00/82	FD	49208	230.947	233.542	235.966	238.814	240.588
Finished goods, excluding foods ^{2, 4}	00/82	FD	49209	231.076	236.316	244.412	245.987	253.066
Finished services ²	01/10	FD	49210	130.923	131.858	133.602	133.429	133.467
Private capital investment services.....	04/10	FD	49211	135.506	137.427	138.891	138.575	140.550
Finished distributive services ^{2, 5}	04/10	FD	49212	138.195	141.012	144.373	144.400	144.356
Finished services less trade services ²	04/10	FD	49213	127.732	127.839	129.025	128.909	129.209
Finished services less distributive services ^{2, 5}	04/10	FD	49214	126.631	126.615	127.538	127.266	127.344
Total private capital investment (goods, services, and construction).....	04/10	FD	49215	131.665	133.231	134.366	135.272	136.683
Finished goods plus finished distributive services ²	04/10	FD	49216	134.175	136.981	140.813	141.477	143.262
Total exports.....	04/10	FD	49301	133.434	134.859	137.868	139.710	141.165
Goods for export.....	00/82	FD	49302	226.836	229.856	236.024	240.709	242.790
Services for export.....	04/10	FD	49303	139.202	140.158	142.365	142.912	144.776
Total government purchases.....	04/10	FD	49401	127.496	129.382	132.831	134.741	137.188
Government purchased goods.....	00/82	FD	49402	217.302	222.978	233.143	238.389	246.132
Government purchased services.....	04/10	FD	49403	125.295	125.937	127.274	127.546	128.247
Total government purchased capital investment (goods, services, construction).....	08/13	FD	49404	121.473	122.466	123.494	124.812	125.405
Personal consumption.....	01/10	FD	49501	131.384	132.808	135.521	135.672	136.540
Personal consumption goods (finished consumer goods).....	00/82	FD	49502	250.725	257.120	267.616	269.674	277.866
Personal consumption goods less energy.....	00/82	FD	49503	249.705	252.674	255.842	258.907	260.935
Personal consumption goods less foods.....	00/82	FD	49504	252.527	259.855	272.325	273.338	284.074
Personal consumption nondurable goods less foods.....	00/82	FD	49508	284.193	294.035	311.206	311.954	326.667
Personal consumption services.....	04/10	FD	49505	129.709	130.494	132.272	132.122	131.873
Personal consumption less trade services.....	04/10	FD	49506	129.002	130.105	132.593	132.798	134.186
Personal consumption less distributive services ⁵	04/10	FD	49507	128.374	129.435	131.806	131.928	133.218
Personal consumption less foods and energy.....	04/14	FD	49510	121.252	122.023	123.575	123.560	123.478
Personal consumption less foods, energy, and trade services ⁵	04/14	FD	49511	119.246	119.481	120.476	120.473	120.696
Personal consumption less foods, energy, and distributive services ⁵	04/14	FD	49512	118.835	118.991	119.804	119.698	119.767
Personal consumption goods plus personal consumption distributive services ⁵	08/13	FD	49509	123.443	126.162	130.417	131.027	132.799
Intermediate Demand by Commodity Type								
Processed goods								
Processed goods for intermediate demand.....	00/82	ID6	1	252.652	256.382	263.075	267.706	276.293
Materials and components for manufacturing.....	00/82	ID6	11	240.015	240.021	242.361	245.973	251.457
Materials for manufacturing.....		ID6	111	156.911	156.331	157.955	160.924	165.656
Materials for food manufacturing.....	00/82	ID6	1111	237.303	242.537	248.501	259.661	264.643
Materials for nondurable manufacturing.....	00/82	ID6	1112	278.089	282.472	289.814	294.450	301.045
Materials for durable manufacturing.....	00/82	ID6	1113	327.295	317.234	313.980	318.036	330.900
Components for manufacturing.....	00/82	ID6	112	176.276	177.559	179.071	180.391	181.908
Components for nondurable manufacturing.....		ID6	1121	140.156	141.283	142.946	143.988	145.613
Components for durable manufacturing.....		ID6	1122	124.267	125.166	126.211	127.142	128.190
Materials and components for construction.....	00/82	ID6	12	334.225	340.677	347.335	348.943	352.609
Materials for construction.....		ID6	121	164.463	168.900	172.883	170.929	172.277
Components for construction.....		ID6	122	165.629	167.846	170.597	173.526	175.697
Processed fuels and lubricants for intermediate demand.....	00/82	ID6	13	237.051	249.143	270.208	278.719	302.884
Processed fuels and lubricants to manufacturing industries.....	00/82	ID6	131	239.819	251.932	263.392	271.593	287.642
Processed fuels and lubricants to nonmanufacturing industries.....	00/82	ID6	132	236.562	248.670	272.919	281.547	308.414
Containers for intermediate demand.....	00/82	ID6	14	288.088	293.057	293.620	298.796	302.119

See footnotes at end of table.

Table 5. Producer price indexes for Final Demand-Intermediate Demand groupings, not seasonally adjusted — Continued

[May 2022, Index base Nov. 2009=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index ¹				
		Group code	Item code	Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Supplies for intermediate demand.....	00/82	ID6	15	237.467	240.252	243.492	247.225	250.045
Supplies to manufacturing industries.....	00/82	ID6	151	236.136	238.503	241.366	244.466	246.290
Supplies to nonmanufacturing industries.....	00/82	ID6	152	235.779	238.609	241.883	245.685	248.641
Supplies to nonmanufacturing industries, feeds.....	00/82	ID6	1521	227.447	234.688	243.942	249.347	253.057
Supplies to nonmanufacturing industries, other than feeds.....	00/82	ID6	1522	238.494	240.903	243.602	247.273	250.177
Unprocessed goods								
Unprocessed goods for intermediate demand.....	00/82	ID6	2	274.590	301.672	310.710	331.690	353.290
Unprocessed foodstuffs and feedstuffs.....	00/82	ID6	21	224.666	234.888	254.979	269.852	273.911
Unprocessed nonfood materials.....	00/82	ID6	22	298.122	335.209	336.847	361.101	393.316
Unprocessed nonfood materials except fuel.....	00/82	ID6	221	353.044	376.897	414.790	423.205	411.992
Unprocessed nonfood materials except fuel to manufacturing industries.....	00/82	ID6	2211	329.948	353.068	389.932	398.004	386.979
Unprocessed nonfood materials except fuel to nonmanufacturing industries.....	00/82	ID6	2212	303.327	306.764	309.349	312.296	313.937
Unprocessed fuel.....	00/82	ID6	222	204.047	255.162	210.181	252.822	338.167
Unprocessed fuel to manufacturing industries.....	00/82	ID6	2221	218.612	236.862	225.831	268.418	304.478
Unprocessed fuel to nonmanufacturing industries.....	00/82	ID6	2222	209.014	263.563	215.258	259.124	349.867
Services								
Services for intermediate demand.....		ID6	3	135.898	136.268	137.976	139.000	139.747
Trade services for intermediate demand ⁵		ID6	33	159.469	161.552	168.036	168.982	170.139
Trade services for manufacturing industries.....	12/12	ID6	331	146.161	146.730	150.643	152.046	154.310
Trade services for nonmanufacturing industries.....	12/12	ID6	332	141.411	144.601	152.381	152.684	152.505
Transportation and warehousing services for intermediate demand.....		ID6	32	150.389	151.195	154.774	158.009	159.243
Transportation of passengers for intermediate demand.....		ID6	321	108.326	109.459	124.796	130.823	132.448
Transportation of passengers for manufacturing industries.....		ID6	3211	107.853	109.014	124.736	130.891	132.556
Transportation of passengers for nonmanufacturing industries.....		ID6	3212	108.440	109.569	124.862	130.875	132.495
Transportation and warehousing of goods for intermediate demand.....		ID6	322	154.901	155.673	158.013	160.955	162.149
Transportation and warehousing of goods for manufacturing industries.....	12/12	ID6	3221	125.568	126.989	130.622	133.606	137.863
Transportation and warehousing of goods for nonmanufacturing industries.....	12/12	ID6	3222	139.232	139.701	141.314	143.789	143.933
Services less trade, transportation, and warehousing for intermediate demand.....		ID6	31	126.968	126.787	126.845	127.507	128.056
Services less trade, transportation, and warehousing for manufacturing industries.....		ID6	311	119.560	120.463	121.552	122.395	122.443
Services less trade, transportation, and warehousing for nonmanufacturing industries.....		ID6	312	127.202	126.984	127.005	127.662	128.228
Construction								
Construction for intermediate demand.....		ID6	4	134.006	135.414	137.063	140.048	140.885
Intermediate Demand by Commodity Type Special Groupings								
Processed materials less foods and feeds.....	00/82	ID6	9111	254.637	258.224	264.979	269.234	278.246
Processed foods and feeds.....	00/82	ID6	9112	232.324	237.583	243.623	252.268	256.329
Processed energy goods.....	00/82	ID6	9113	238.151	250.300	271.462	280.013	304.290
Processed materials less energy.....	00/82	ID6	9118	253.252	254.823	257.802	261.392	265.933
Processed materials less foods and energy.....	00/82	ID6	9115	255.283	256.416	259.027	262.010	266.599
Intermediate distributive services ⁶	04/10	ID6	9116	154.871	156.451	161.342	162.979	164.127
Processed goods plus intermediate distributive services.....	04/10	ID6	9117	142.093	144.004	147.977	150.264	154.006
Unprocessed materials less agricultural products.....	00/82	ID6	9211	299.923	339.606	337.261	362.468	398.803
Unprocessed energy materials ⁷	00/82	ID6	9212	229.907	272.673	260.670	287.793	334.669
Unprocessed materials less energy.....	00/82	ID6	9213	289.424	300.007	326.942	341.241	338.538
Unprocessed nonfood materials less energy ⁸	00/82	ID6	9216	485.217	495.787	541.920	553.272	531.526
Intermediate Demand by Production Flow								
Stage 4 Intermediate Demand								
Stage 4 intermediate demand.....		ID5	4	139.883	140.754	142.536	143.769	145.475
Inputs to stage 4 goods producers.....		ID5	41	139.908	140.910	142.840	144.545	146.582
Goods.....		ID5	411	135.083	135.958	137.628	139.787	141.892
Foods.....		ID5	4111	143.480	147.763	155.080	160.553	163.558
Energy.....		ID5	4112	146.602	154.841	165.538	171.599	181.750
Goods excluding foods and energy.....		ID5	4113	133.763	134.061	134.805	136.433	138.333
Services.....		ID5	412	156.061	157.437	160.123	160.605	162.494
Trade services.....		ID5	4123	166.449	168.037	170.998	171.254	173.544
Transportation and warehousing services.....		ID5	4122	128.860	129.822	134.844	138.239	141.282
Transportation of passengers.....		ID5	41221	107.854	109.016	124.751	130.911	132.577
Transportation and warehousing of goods.....		ID5	41222	141.505	142.492	145.749	148.828	152.342
Services less trade, transportation, and warehousing.....		ID5	4121	121.875	122.544	123.435	123.895	123.876
Inputs to stage 4 services producers.....		ID5	42	135.732	135.902	136.694	137.651	138.807
Goods.....		ID5	421	136.710	138.296	140.773	142.284	144.899
Foods.....		ID5	4211	143.436	146.459	149.607	152.952	153.950

See footnotes at end of table.

Table 5. Producer price indexes for Final Demand-Intermediate Demand groupings, not seasonally adjusted — Continued

[May 2022, Index base Nov. 2009=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index ¹				
		Group code	Item code	Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Energy.....		ID5	4212	128.700	130.085	134.047	134.947	141.441
Goods excluding foods and energy.....		ID5	4213	138.465	139.736	141.225	142.520	143.547
Services.....		ID5	422	135.245	134.901	135.082	135.834	136.463
Trade services.....		ID5	4223	146.580	148.350	152.093	152.167	154.458
Transportation and warehousing services.....		ID5	4222	140.933	140.524	143.815	147.333	147.306
Transportation of passengers.....		ID5	42221	107.629	108.778	124.333	130.430	132.077
Transportation and warehousing of goods.....		ID5	42222	147.463	146.767	147.812	150.865	150.530
Services less trade, transportation, and warehousing.....		ID5	4221	132.615	131.999	131.392	131.953	132.425
Construction.....		ID5	423	134.006	135.414	137.063	140.048	140.885
Inputs to stage 4 construction producers.....		ID5	43	154.632	157.981	163.353	164.528	167.608
Goods.....		ID5	431	157.827	162.032	167.288	168.306	172.056
Energy.....		ID5	4312	147.689	163.976	191.164	194.353	218.202
Goods excluding foods and energy.....		ID5	4313	162.488	165.613	168.852	169.682	171.559
Services.....		ID5	432	146.292	147.587	153.209	154.751	156.222
Trade services.....		ID5	4323	164.979	166.743	176.556	178.871	180.637
Transportation and warehousing services.....		ID5	4322	146.817	149.149	155.678	158.738	163.074
Transportation of passengers.....		ID5	43221	112.489	113.697	130.060	136.468	138.201
Transportation and warehousing of goods.....		ID5	43222	148.476	150.850	157.148	160.134	164.561
Services less trade, transportation, and warehousing.....		ID5	4321	124.107	124.531	125.382	125.569	125.715
Stage 3 Intermediate Demand								
Stage 3 intermediate demand.....		ID5	3	143.433	145.312	150.119	153.931	157.559
Inputs to stage 3 goods producers.....		ID5	31	159.741	161.292	166.842	172.393	177.134
Goods.....		ID5	311	158.266	160.169	165.557	171.492	176.578
Foods.....		ID5	3111	167.506	173.944	189.731	204.235	208.511
Energy.....		ID5	3112	142.906	152.287	162.922	177.415	198.692
Goods excluding foods and energy.....		ID5	3113	159.407	159.010	159.903	161.903	166.425
Services.....		ID5	312	154.244	154.220	160.041	163.592	166.550
Trade services.....		ID5	3123	159.618	158.314	165.192	169.168	171.684
Transportation and warehousing services.....		ID5	3122	145.037	147.087	152.692	156.501	161.691
Transportation of passengers.....		ID5	31221	114.852	116.088	132.830	139.385	141.158
Transportation and warehousing of goods.....		ID5	31222	146.548	148.641	153.591	157.235	162.614
Services less trade, transportation, and warehousing.....		ID5	3121	123.458	124.333	125.845	126.872	127.060
Inputs to stage 3 services producers.....		ID5	32	129.921	131.954	136.049	138.554	141.352
Goods.....		ID5	321	118.898	127.007	141.038	147.460	158.333
Foods.....		ID5	3211	148.166	150.211	152.283	154.331	153.278
Energy.....		ID5	3212	118.978	131.257	152.995	162.854	179.859
Goods excluding foods and energy.....		ID5	3213	127.817	129.643	132.004	133.215	134.820
Services.....		ID5	322	133.011	133.143	134.162	135.416	135.716
Trade services.....		ID5	3223	170.076	170.625	179.618	181.384	184.129
Transportation and warehousing services.....		ID5	3222	161.653	162.095	163.483	165.971	164.919
Transportation of passengers.....		ID5	32221	101.419	101.455	101.944	102.852	102.904
Transportation and warehousing of goods.....		ID5	32222	162.163	162.607	164.001	166.499	165.441
Services less trade, transportation, and warehousing.....		ID5	3221	123.664	123.686	124.037	124.940	125.417
Construction.....		ID5	323	134.006	135.414	137.063	140.048	140.885
Inputs to stage 3 construction producers.....		ID5	33	141.776	147.999	156.282	155.166	155.340
Goods.....		ID5	331	135.245	138.563	142.231	141.588	143.194
Goods excluding foods and energy.....		ID5	3313	172.334	176.563	181.237	180.417	182.463
Services.....		ID5	332	167.447	177.080	190.554	188.869	187.819
Trade services.....		ID5	3323	173.174	183.594	198.163	196.136	194.819
Transportation and warehousing services.....		ID5	3322	104.951	105.143	105.670	109.613	114.461
Transportation and warehousing of goods.....		ID5	33222	110.780	110.983	111.539	115.700	120.818
Services less trade, transportation, and warehousing.....		ID5	3321	113.787	114.764	116.115	117.589	118.164
Stage 2								
Stage 2 intermediate demand.....		ID5	2	132.556	138.400	139.469	143.811	149.258
Inputs to stage 2 goods producers.....		ID5	21	129.014	138.865	139.462	146.146	155.746
Goods.....		ID5	211	130.673	143.112	143.217	151.385	163.524
Foods.....		ID5	2111	156.630	165.817	174.969	179.438	179.560
Energy.....		ID5	2112	103.465	122.230	117.862	129.260	149.703
Goods excluding foods and energy.....		ID5	2113	149.117	150.446	155.994	158.549	157.978
Services.....		ID5	212	134.864	135.917	138.453	140.142	141.130
Trade services.....		ID5	2123	151.532	153.890	158.887	159.889	159.716
Transportation and warehousing services.....		ID5	2122	155.021	155.266	156.657	160.360	164.054
Transportation of passengers.....		ID5	21221	109.608	110.707	125.578	131.456	133.031
Transportation and warehousing of goods.....		ID5	21222	157.779	157.967	158.468	162.022	165.850
Services less trade, transportation, and warehousing.....		ID5	2121	118.716	118.830	119.367	120.600	121.079
Construction.....		ID5	213	134.006	135.414	137.063	140.048	140.885
Inputs to stage 2 services producers.....		ID5	22	132.468	132.985	134.620	135.815	135.761
Goods.....		ID5	221	138.866	140.353	142.645	144.921	147.959

See footnotes at end of table.

Table 5. Producer price indexes for Final Demand-Intermediate Demand groupings, not seasonally adjusted — Continued

[May 2022, Index base Nov. 2009=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index ¹				
		Group code	Item code	Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Foods.....		ID5	2211	125.514	129.815	133.913	135.718	137.006
Energy.....		ID5	2212	161.196	168.254	174.997	182.898	210.729
Goods excluding foods and energy.....		ID5	2213	137.890	139.017	141.026	142.962	144.482
Services.....		ID5	222	131.180	131.518	133.053	134.014	133.474
Trade services.....		ID5	2223	161.181	164.526	182.169	184.240	170.141
Transportation and warehousing services.....		ID5	2222	165.182	166.777	169.859	173.691	170.273
Transportation of passengers.....		ID5	22221	108.430	109.585	125.217	131.347	133.002
Transportation and warehousing of goods.....		ID5	22222	176.588	178.273	178.913	182.305	177.891
Services less trade, transportation, and warehousing.....		ID5	2221	128.216	128.283	128.750	129.440	129.924
Construction.....		ID5	223	134.006	135.414	137.063	140.048	140.885
Stage 1 Intermediate Demand								
Stage 1 intermediate demand.....		ID5	1	139.287	140.743	144.806	146.925	150.066
Inputs to stage 1 goods producers.....		ID5	11	147.789	147.997	152.143	155.363	159.766
Goods.....		ID5	111	149.942	150.475	154.704	158.324	163.446
Foods.....		ID5	1111	156.504	162.283	176.957	183.108	185.053
Energy.....		ID5	1112	128.591	131.656	132.698	138.614	153.204
Goods excluding foods and energy.....		ID5	1113	157.756	156.811	160.130	162.870	166.422
Services.....		ID5	112	145.760	145.088	149.116	151.329	153.893
Trade services.....		ID5	1123	159.618	158.763	164.769	168.047	170.864
Transportation and warehousing services.....		ID5	1122	136.183	136.223	139.451	146.822	156.076
Transportation of passengers.....		ID5	11221	107.833	108.995	124.727	130.886	132.552
Transportation and warehousing of goods.....		ID5	11222	141.820	141.574	141.575	149.169	160.250
Services less trade, transportation, and warehousing.....		ID5	1121	106.122	105.711	106.478	106.189	107.132
Construction.....		ID5	113	134.006	135.414	137.063	140.048	140.885
Inputs to stage 1 services producers.....		ID5	12	133.149	134.552	137.913	139.532	142.134
Goods.....		ID5	121	134.110	138.096	144.380	147.715	153.444
Foods.....		ID5	1211	107.269	110.496	112.656	204.765	220.474
Energy.....		ID5	1212	145.059	154.330	170.994	176.455	190.932
Goods excluding foods and energy.....		ID5	1213	136.367	138.006	139.611	141.594	143.328
Services.....		ID5	122	132.396	132.502	134.390	135.145	136.176
Trade services.....		ID5	1223	155.058	156.373	163.496	164.450	165.994
Transportation and warehousing services.....		ID5	1222	128.505	129.511	136.421	139.759	141.481
Transportation of passengers.....		ID5	12221	107.771	108.932	124.653	130.808	132.473
Transportation and warehousing of goods.....		ID5	12222	153.782	154.806	157.424	159.509	161.443
Services less trade, transportation, and warehousing.....		ID5	1221	129.227	129.071	129.666	130.050	130.921
Construction.....		ID5	123	134.006	135.414	137.063	140.048	140.885
Inputs to stage 1 construction producers.....		ID5	13	154.840	160.101	167.457	168.974	171.326
Goods.....		ID5	131	152.083	156.187	161.318	163.838	167.338
Energy.....		ID5	1312	132.424	147.400	174.018	183.733	202.568
Goods excluding foods and energy.....		ID5	1313	157.060	159.812	162.224	163.847	165.404
Services.....		ID5	132	160.313	167.857	179.606	179.145	179.230
Trade services.....		ID5	1323	167.819	176.509	189.595	188.493	187.686
Transportation and warehousing services.....		ID5	1322	123.025	125.419	131.483	134.008	138.271
Transportation and warehousing of goods.....		ID5	13222	127.254	129.730	136.002	138.614	143.023
Services less trade, transportation, and warehousing.....		ID5	1321	123.444	125.306	125.787	125.948	126.445
Intermediate Demand by Production Flow Special Groupings								
Total goods inputs to stage 4 intermediate demand.....	04/10	ID5	9411	137.207	138.904	141.458	143.168	145.693
Total services inputs to stage 4 intermediate demand.....	04/10	ID5	9412	138.867	138.933	139.943	140.707	141.605
Total construction inputs to stage 4 intermediate demand.....	04/10	ID5	9413	132.896	134.292	135.928	138.888	139.717
Total foods inputs to stage 4 intermediate demand.....	04/10	ID5	9414	140.270	143.936	149.365	153.835	155.942
Total energy goods inputs to stage 4 intermediate demand.....	04/10	ID5	9415	121.422	125.096	132.350	133.676	142.294
Total goods less foods and energy inputs to stage 4 intermediate demand.....	04/10	ID5	9416	140.203	141.344	142.805	144.169	145.865
Total goods inputs to stage 3 intermediate demand.....	04/10	ID5	9311	140.651	144.002	151.242	156.955	163.191
Total services inputs to stage 3 intermediate demand.....	04/10	ID5	9312	135.839	136.077	138.123	139.733	140.487
Total construction inputs to stage 3 intermediate demand.....	04/10	ID5	9313	132.896	134.292	135.928	138.888	139.717
Total foods inputs to stage 3 intermediate demand.....	04/10	ID5	9314	148.942	154.638	168.586	181.401	185.167
Total energy goods inputs to stage 3 intermediate demand.....	04/10	ID5	9315	120.444	131.996	151.469	161.884	179.238
Total goods less foods and energy inputs to stage 3 intermediate demand.....	04/10	ID5	9316	148.150	148.174	149.308	151.060	154.917
Total goods inputs to stage 2 intermediate demand.....	04/10	ID5	9211	125.178	135.962	136.273	143.480	154.157
Total services inputs to stage 2 intermediate demand.....	04/10	ID5	9212	132.487	132.988	134.755	135.884	135.687
Total construction inputs to stage 2 intermediate demand.....	04/10	ID5	9213	132.896	134.292	135.928	138.888	139.717
Total foods inputs to stage 2 intermediate demand.....	04/10	ID5	9214	157.154	166.335	175.478	179.940	180.077
Total energy goods inputs to stage 2 intermediate demand.....	04/10	ID5	9215	101.951	120.187	116.038	127.157	147.254
Total goods less foods and energy inputs to stage 2 intermediate demand.....	04/10	ID5	9216	138.183	139.392	143.861	146.137	146.049
Total goods inputs to stage 1 intermediate demand.....	04/10	ID5	9111	128.798	130.841	135.364	138.341	142.856
Total services inputs to stage 1 intermediate demand.....	04/10	ID5	9112	136.043	136.608	139.672	140.590	141.816
Total construction inputs to stage 1 intermediate demand.....	04/10	ID5	9117	132.896	134.292	135.928	138.888	139.717

See footnotes at end of table.

Table 5. Producer price indexes for Final Demand-Intermediate Demand groupings, not seasonally adjusted — Continued

[May 2022, Index base Nov. 2009=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index ¹				
		Group code	Item code	Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Total foods inputs to stage 1 intermediate demand.	04/10	ID5	9114	146.269	151.654	165.199	172.837	174.963
Total energy goods inputs to stage 1 intermediate demand.	04/10	ID5	9115	132.482	139.626	150.830	156.593	170.909
Total goods less foods and energy inputs to stage 1 intermediate demand.	04/10	ID5	9116	124.984	125.511	127.648	129.534	131.658

¹ All indexes are subject to revision for 4 months after their originally scheduled publication to incorporate late reports and corrections by survey respondents. In addition, seasonally adjusted indexes are subject to change for up to 5 years due to the recalculation of seasonal factors published each January.

² PPI defines Total finished as including only the personal consumption and private capital investment portions of final demand.

³ Trade indexes measure changes in margins received by wholesalers and retailers.

⁴ The PPI definition of foods does not include food and beverages for immediate consumption. PPI defines food and beverages for immediate consumption as the service of preparing meals, snacks, and beverages to customer order for immediate on-premises and off-premises consumption.

⁵ Distributive services include transportation, warehousing, and trade of goods.

⁶ Includes intermediate trade, transportation, and warehousing services.

⁷ Includes crude petroleum.

⁸ Excludes crude petroleum.

p Preliminary

"-" Data not available.

Table 6. Producer price index percentage changes for selected aggregate commodity and service groupings, not seasonally adjusted
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Goods								
All commodities.....	00	000000	21.5	2.1	2.5	2.9	2.1	3.0
Farm products, processed foods and feeds.....	PFF	PLUS02	16.0	2.1	2.7	3.8	3.1	1.0
Farm products.....	01	—	25.1	3.1	4.8	8.4	4.6	1.1
Processed foods and feeds.....	02	—	11.9	1.7	1.8	1.7	2.4	0.9
Industrial commodities.....	IND	THRU15	22.7	2.1	2.5	2.7	1.8	3.4
Textile products and apparel.....	03	—	14.8	1.5	0.7	1.0	1.9	1.1
Hides, skins, leather, and related products.....	04	—	-1.8	-0.6	2.1	-0.7	-0.2	-1.9
Fuels and related products and power.....	05	—	55.6	4.5	8.1	6.7	3.9	9.9
Chemicals and allied products.....	06	—	13.7	0.8	1.2	1.8	1.7	1.6
Rubber and plastic products.....	07	—	19.0	1.4	1.0	0.9	1.5	1.2
Lumber and wood products.....	08	—	0.3	9.4	3.1	3.5	-4.3	0.6
Pulp, paper, and allied products.....	09	—	16.2	1.3	1.9	1.9	1.0	1.2
Metals and metal products.....	10	—	21.7	0.8	-1.3	1.8	1.8	1.1
Machinery and equipment.....	11	—	10.7	1.5	0.9	0.7	1.2	0.8
Furniture and household durables.....	12	—	12.2	1.1	1.0	1.1	0.9	1.1
Nonmetallic mineral products.....	13	—	11.9	3.1	1.1	0.4	0.9	1.1
Transportation equipment.....	14	—	5.1	0.6	0.5	0.4	0.6	0.3
Miscellaneous products.....	15	—	9.0	1.5	0.8	1.2	0.7	0.9
Industrial commodities less fuels.....	ILF	T15M05	12.8	1.3	0.6	1.3	1.1	1.0
Other commodity groupings								
Petroleum products, refined.....	05	7	74.6	6.0	11.9	18.4	3.1	11.6
Industrial chemicals.....	06	1	18.4	0.2	1.6	3.6	1.2	2.6
Rubber and rubber products.....	07	1	15.4	3.1	1.0	0.5	2.2	0.5
Lumber.....	08	1	-14.5	16.5	4.5	5.4	-13.6	2.7
Iron and steel.....	10	1	27.5	-2.3	-6.8	0.8	1.7	4.8
Nonferrous metals.....	10	2	10.8	4.0	3.4	3.9	2.3	-4.3
General purpose machinery and equipment.....	11	4	16.0	2.3	1.4	1.1	1.8	1.1
Electrical machinery and equipment.....	11	7	7.5	1.7	0.7	0.6	0.1	0.5
Electronic components and accessories.....	11	78	3.1	1.6	0.1	0.6	-1.0	0.2
Aircraft and aircraft equipment.....	14	2	3.6	0.5	0.3	1.1	0.3	0.3
Services and construction								
Transportation services.....	30	—	21.0	0.5	1.2	5.0	2.4	2.3
Services related to transportation activities.....	31	—	15.7	-1.1	0.8	0.7	1.4	-2.1
Warehousing, storage, and related activities.....	32	—	14.1	6.0	-3.6	-0.1	5.2	-2.0
Publishing sales, excluding software.....	33	—	3.4	0.9	0.4	0.1	0.2	0.6
Software publishing.....	34	—	4.0	1.0	-2.5	2.2	-0.6	3.0
Network compensation from broadcast and cable television and radio.....	35	—	2.3	3.0	0.0	0.0	0.0	0.0
Advertising space and time sales.....	36	—	3.6	-1.5	-0.8	2.7	0.8	1.5
Telecommunication, cable, and internet user services.....	37	—	2.0	0.5	0.3	0.2	0.0	0.0
Data processing and related services.....	38	—	1.4	-0.4	0.1	0.0	0.8	0.5
Credit intermediation services (partial).....	39	—	2.9	1.9	-1.8	-0.9	2.0	-0.4
Investment services.....	40	—	-1.7	1.2	-1.6	-2.8	-1.4	0.6
Insurance and annuities.....	41	—	1.3	0.8	0.2	0.0	-0.1	0.0
Commissions and fees from sales and administration of insurance policies (partial).....	42	—	0.2	0.0	0.0	0.0	-0.1	0.0
Real estate services (partial).....	43	—	8.2	1.7	-0.6	-0.2	1.9	0.6
Rental and leasing of goods (partial).....	44	—	2.8	-3.0	0.6	5.1	1.2	-1.4
Professional services (partial).....	45	—	3.6	2.0	0.5	0.3	0.1	-0.1
Employment services.....	46	—	6.5	1.0	0.3	0.6	0.2	1.0
Travel arrangement services.....	47	—	1.5	1.5	-0.1	-0.1	0.1	0.8
Selected security services (partial).....	48	—	5.5	1.1	0.1	0.1	0.8	-0.2
Cleaning and building maintenance services (partial).....	49	—	8.5	1.6	1.1	0.0	1.1	0.4
Waste collection and remediation services (partial).....	50	—	5.7	0.7	1.4	1.5	1.0	-0.2
Health care services.....	51	—	2.6	1.1	0.0	0.0	0.0	0.0
Accommodation services.....	53	—	22.4	-2.1	2.5	13.9	-5.0	-2.5
Food and beverages for immediate consumption services (partial).....	54	—	0.9	-5.9	1.1	0.6	-1.3	1.3
Repair and maintenance services (partial).....	55	—	5.2	0.6	1.5	0.5	0.2	-0.1
Entertainment services (partial).....	56	—	3.9	1.1	-0.1	1.4	-1.7	-0.1
Wholesale trade services.....	57	—	14.8	0.9	1.4	2.5	0.1	1.4
Retail trade services.....	58	—	12.1	1.7	2.5	2.9	-0.1	-1.8
Metal treatment services.....	59	—	11.9	-0.2	1.0	1.7	1.8	0.4

See footnotes at end of table.

Table 6. Producer price index percentage changes for selected aggregate commodity and service groupings, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Mining services.....	60	—	13.6	2.4	0.2	2.0	-0.1	2.8
Contract work on textile products, apparel, and leather.....	61	—	6.0	2.1	1.1	0.1	0.3	0.0
Construction (partial).....	80	—	18.1	3.1	0.7	0.8	3.4	0.4

¹ All indexes are subject to revision for 4 months after their originally scheduled publication to incorporate late reports and corrections by survey respondents.

p Preliminary

“—” Data not available.

NOTE: The term “(partial)” denotes incomplete coverage of the index category.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Goods								
All commodities.....	00	000000	21.5	2.1	2.5	2.9	2.1	3.0
Industrial commodities.....	IND	THRU15	22.7	2.1	2.5	2.7	1.8	3.4
Farm products, processed foods and feeds.....	PFF	PLUS02	16.0	2.1	2.7	3.8	3.1	1.0
Farm products.....	01	—	25.1	3.1	4.8	8.4	4.6	1.1
Fruits & melons, fresh/dry vegs. & nuts.....	01	1	26.5	0.2	-1.6	12.1	-8.9	0.7
Fresh fruits and melons.....	01	11	18.5	4.2	4.5	-8.0	8.3	-1.1
Citrus fruits.....	01	1101	10.3	6.8	6.7	-4.1	1.5	5.3
Grapefruits.....	01	110101	12.1	-0.7	-0.4	-3.7	-4.9	1.3
Lemons.....	01	110104	-13.6	0.0	-2.1	-8.4	-1.1	0.2
Valencia oranges.....	01	110105	0.1	—	—	-8.2	-1.3	3.4
Navel oranges.....	01	110106	29.6	3.0	11.9	-3.6	6.4	9.1
Tangerines.....	01	110108	—	23.2	4.0	4.1	—	—
Tangelos.....	01	110110	—	—	—	—	—	—
Other fruits and berries.....	01	1102	21.5	3.8	4.2	-10.1	5.0	4.2
Cherries.....	01	110203	21.3	—	—	—	—	—
Apricots.....	01	110204	—	—	—	—	—	—
Avocados.....	01	110205	62.6	—	—	—	4.3	10.6
Kiwifruit.....	01	110206	—	-1.5	0.0	0.0	—	—
Granny Smith apples.....	01	110208	-10.0	2.0	1.4	1.0	-13.6	0.0
Golden delicious apples.....	01	110211	9.6	-2.0	1.7	0.2	-5.4	0.0
Red delicious apples.....	01	110215	-4.3	7.0	0.1	0.1	-6.3	0.0
McIntosh apples.....	01	110216	14.7	0.0	0.8	0.0	0.0	0.0
Gala apples.....	01	110220	7.4	10.7	2.7	1.5	-2.7	-1.9
Pears.....	01	110221	-5.9	-0.2	1.3	2.1	-0.7	2.5
Strawberries.....	01	110222	5.2	8.6	-9.4	-37.0	27.3	-17.9
Blueberries.....	01	110227	62.2	—	—	—	—	—
Grapes.....	01	110228	39.9	0.0	19.9	0.8	0.0	0.0
Wine grapes.....	01	1102283	22.0	0.0	20.8	0.9	0.0	0.0
Juice grapes.....	01	1102284	4.4	0.0	0.0	0.0	0.0	0.0
Fuji apples.....	01	110229	7.2	-0.8	0.1	-3.3	0.0	2.5
Empire apples.....	01	110230	11.9	0.0	4.1	1.7	0.0	0.5
Melons.....	01	1103	19.0	—	—	—	—	-47.4
Watermelons.....	01	110303	5.1	—	—	—	—	-47.4
Fresh and dry vegetables.....	01	13	41.7	-3.5	-9.3	42.4	-26.6	3.5
Dry vegetables.....	01	1301	36.7	-1.3	0.3	-3.0	-0.3	0.8
Dry beans.....	01	13011	25.9	-1.3	-0.2	0.0	1.3	2.4
Dry pinto beans.....	01	130110	27.0	-2.8	0.0	0.0	2.7	2.7
Dry great northern beans.....	01	130111	16.6	—	—	0.0	5.0	11.1
Dry pink beans.....	01	130112	—	0.0	0.0	0.0	0.0	0.0
Dry pea beans.....	01	130113	32.7	0.0	0.0	0.0	0.0	3.5
Dry kidney beans.....	01	130114	14.6	2.9	0.0	0.0	-0.7	5.7
Dry small red beans.....	01	130115	—	-0.5	-0.2	0.0	-0.5	0.0
Dry garbanzo beans.....	01	130116	32.5	0.0	-2.0	0.4	0.0	0.0
Dry black beans.....	01	130117	22.8	-1.2	-0.2	0.0	0.0	0.0
Dry peas and lentils.....	01	13012	53.7	-1.3	0.9	-6.4	-2.2	-1.3
Dry peas.....	01	130120	66.3	-1.9	0.0	-3.5	2.8	-1.8
Dry lentils.....	01	130121	27.4	0.0	2.9	-12.5	-13.8	0.0
Fresh vegetables, except potatoes.....	01	1302	39.6	-5.4	-13.9	65.9	-36.3	4.5
Cabbage.....	01	130211	38.0	-0.5	-9.5	5.1	-10.9	38.6
Carrots.....	01	130212	19.9	0.9	27.2	-2.5	1.0	-0.3
Celery.....	01	130213	286.0	39.0	-16.3	60.8	-43.4	150.2
Sweet corn.....	01	130214	16.3	-40.8	12.5	-5.6	-11.8	-8.2
Lettuce.....	01	130215	87.6	-19.2	-30.4	246.0	-67.8	17.6
Dry onions.....	01	130216	78.4	5.0	33.2	2.9	-20.0	4.3
Tomatoes.....	01	130217	-17.7	-12.3	15.7	-28.6	24.7	8.6
Snap beans.....	01	130218	60.6	31.7	24.1	-19.4	-10.5	83.7
Asparagus.....	01	130221	19.5	—	—	—	—	—
Broccoli.....	01	130222	27.8	-34.5	-21.0	-28.4	56.1	-17.2
Cauliflower.....	01	130223	37.5	182.0	-51.9	64.8	-45.1	15.2
Spinach.....	01	130224	-5.8	56.8	-27.6	-18.0	-8.6	0.9
Greens.....	01	130225	15.6	-6.0	4.4	-3.9	-0.2	8.6
Endive.....	01	130226	1.1	0.5	-11.0	12.5	-4.8	18.4

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ^P	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Green peppers.....	01	130228	10.3	59.8	-57.2	184.7	22.6	-37.1
Eggplant.....	01	130229	29.4	52.9	-5.8	1.5	4.5	-34.6
Squash.....	01	130231	26.7	188.8	-24.3	26.5	-61.6	-8.7
Beets.....	01	130232	0.2	16.4	-16.0	-0.7	7.5	8.5
Cucumbers.....	01	130234	20.2	—	—	—	—	-38.0
Artichokes.....	01	130235	34.5	12.4	-41.1	-11.5	58.1	-7.1
Sweet potatoes.....	01	1303	6.0	-1.0	-1.1	5.0	0.0	0.0
Sweet potatoes.....	01	130301	5.9	-1.0	-1.1	5.0	0.0	0.0
Potatoes.....	01	1306	54.2	1.5	-0.1	2.5	1.3	2.0
Round white potatoes.....	01	130602	40.2	0.0	2.2	23.6	0.0	-0.5
Russet potatoes.....	01	130603	58.8	1.3	-0.8	0.0	0.9	2.6
Round red potatoes.....	01	130604	50.7	5.7	6.4	-1.0	9.3	0.0
Round yellow potatoes.....	01	130605	—	2.1	—	—	—	—
Tree nuts.....	01	19	18.4	-1.5	0.5	2.8	1.0	-0.3
Tree nuts.....	01	1901	18.4	-1.5	0.5	2.8	1.0	-0.3
Pecans.....	01	190101	17.2	12.5	0.0	4.2	0.0	0.0
Almonds.....	01	190102	18.3	0.0	0.0	0.0	0.0	0.0
Filberts.....	01	190103	21.2	0.0	0.0	9.1	0.0	0.0
Walnuts.....	01	190104	26.8	0.0	0.0	0.0	0.0	0.0
Macadamias.....	01	190105	0.0	0.0	0.0	0.0	0.0	0.0
Pistachios.....	01	190106	15.4	-10.0	3.0	14.8	5.2	-1.6
Grains.....	01	2	12.9	0.7	4.6	16.0	5.4	1.3
Wheat.....	01	21	56.1	-3.2	1.3	24.3	4.3	1.1
Wheat.....	01	2101	56.1	-3.2	1.3	24.3	4.3	1.1
Hard red winter wheat.....	01	210101	63.4	-2.6	3.1	34.3	3.4	1.3
Hard red spring wheat.....	01	210102	64.5	-8.5	2.0	13.7	11.4	3.7
Soft white wheat.....	01	210103	36.0	-1.1	2.5	4.5	-1.4	-2.0
Soft red winter wheat.....	01	210104	37.9	-0.1	1.5	34.2	2.7	-1.4
Hard amber durum wheat.....	01	210105	76.4	1.0	-17.7	-3.8	-0.9	0.4
Other grains.....	01	22	3.9	2.0	5.6	14.2	5.9	1.5
Barley.....	01	2201	64.0	0.4	-0.7	0.8	2.4	2.1
Barley.....	01	220101	64.0	0.4	-0.7	0.8	2.4	2.1
Corn.....	01	2202	3.1	2.0	5.7	14.5	6.0	1.4
Corn.....	01	220205	3.1	2.0	5.7	14.5	6.0	1.4
Oats.....	01	2203	94.0	-2.7	6.7	-2.0	8.0	-7.9
Oats.....	01	220311	94.0	-2.7	6.7	-2.0	8.0	-7.9
Sorghum.....	01	2205	5.9	1.7	6.4	11.3	4.3	3.0
Sorghum.....	01	220501	5.9	1.7	6.4	11.3	4.3	3.0
Rough rice.....	01	23	15.3	-0.2	5.0	1.6	2.4	-1.1
Rough rice.....	01	2301	15.3	-0.2	5.0	1.6	2.4	-1.1
Rough rice.....	01	230103	15.2	-0.2	5.0	1.6	2.4	-1.1
Long grain rough rice.....	01	2301031	9.2	1.5	1.5	2.2	1.4	-1.6
Medium/short grain rough rice.....	01	2301032	30.5	-4.1	13.5	0.4	4.6	0.0
Livestock.....	01	3	8.7	-0.3	11.9	0.7	0.0	-0.4
Slaughter cattle.....	01	31	17.5	0.4	6.8	-0.2	0.6	-0.6
Slaughter steers and heifers.....	01	3101	18.3	0.4	3.7	-2.6	1.9	0.9
Slaughter steers and heifers.....	01	310199	18.3	0.4	3.7	-2.6	1.9	0.9
Slaughter cows and bulls.....	01	3102	12.9	0.7	24.1	10.4	-4.8	-7.5
Slaughter cows and bulls.....	01	310299	12.9	0.7	24.1	10.4	-4.8	-7.5
Slaughter vealers.....	01	3103	30.4	-0.2	1.3	1.5	1.7	6.8
Slaughter vealers.....	01	310399	30.4	-0.2	1.3	1.5	1.7	6.8
Slaughter hogs.....	01	32	-7.0	-4.2	32.3	6.3	-0.4	1.3
Slaughter barrows and gilts.....	01	3201	-7.6	-3.2	32.1	5.6	-0.9	2.3
Slaughter barrows and gilts.....	01	320199	-7.7	-3.2	32.1	5.6	-0.9	2.3
Slaughter sows.....	01	3202	19.7	-28.0	40.7	28.6	14.3	-19.8
Slaughter sows.....	01	320299	19.7	-28.0	40.7	28.6	14.3	-19.8
Slaughter lambs.....	01	33	7.0	7.9	-11.9	3.9	-0.9	-7.9
Slaughter lambs.....	01	3301	7.0	7.9	-11.9	3.9	-0.9	-7.9
Slaughter lambs.....	01	330199	7.0	7.9	-11.9	3.9	-0.9	-7.9
Feeder and replacement cattle.....	01	34	—	0.9	6.9	-2.3	-0.3	-1.4
Feeder and replacement cattle.....	01	3401	—	0.9	6.9	-2.3	-0.3	-1.4
Feeder and replacement cattle.....	01	340199	—	0.9	6.9	-2.3	-0.3	-1.4

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code		Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Slaughter poultry.....	01	4	61.5	7.5	-6.4	17.9	12.1	2.1
Slaughter chickens.....	01	41	70.9	9.0	-7.5	21.4	13.4	2.2
Broilers and other meat type chickens.....	01	4102	70.9	9.0	-7.5	21.4	13.4	2.2
Slaughter chickens.....	01	410299	70.9	9.0	-7.5	21.4	13.4	2.2
Slaughter turkeys.....	01	42	21.6	0.1	-0.7	1.0	5.7	1.3
Slaughter turkeys.....	01	4201	21.6	0.1	-0.7	1.0	5.7	1.3
Slaughter turkeys.....	01	420199	21.6	0.1	-0.7	1.0	5.7	1.3
Slaughter ducks.....	01	43	6.2	0.0	0.0	0.0	0.0	1.4
Slaughter ducks.....	01	4301	6.2	0.0	0.0	0.0	0.0	1.4
Slaughter ducks.....	01	430199	6.2	0.0	0.0	0.0	0.0	1.4
Raw cotton.....	01	5	65.6	8.0	4.7	-1.5	12.9	3.7
Raw cotton.....	01	51	65.6	8.0	4.7	-1.5	12.9	3.7
Raw cotton.....	01	5101	65.6	8.0	4.7	-1.5	12.9	3.7
Raw cotton.....	01	510101	65.6	8.0	4.7	-1.5	12.9	3.7
Upland cotton.....	01	5101011	62.7	8.7	4.8	-1.7	14.0	4.0
Pima cotton.....	01	5101012	120.1	0.0	3.6	0.0	0.0	0.0
Raw milk.....	01	6	47.3	11.0	2.1	4.9	4.6	4.4
Raw milk.....	01	61	47.3	11.0	2.1	4.9	4.6	4.4
Raw milk.....	01	6101	47.3	11.0	2.1	4.9	4.6	4.4
Raw milk.....	01	610102	47.3	11.0	2.1	4.9	4.6	4.4
Chicken eggs.....	01	7	259.9	-13.8	25.5	-6.8	110.1	2.4
Chicken eggs.....	01	71	259.9	-13.8	25.5	-6.8	110.1	2.4
Eggs for fresh use.....	01	7107	184.6	-17.6	31.3	-14.3	82.0	-0.3
Eggs, jumbo.....	01	710701	136.2	-2.0	10.3	-4.1	64.7	-1.6
Eggs, extra large.....	01	710702	178.4	-19.3	31.8	-14.6	82.4	-2.1
Eggs, large.....	01	710703	190.6	-20.1	31.2	-15.3	83.5	-1.6
Eggs, medium.....	01	710704	181.7	-5.9	35.1	-11.7	79.3	8.2
Eggs, small.....	01	710705	90.7	4.1	40.5	-5.6	61.1	-6.1
Breaker stock and checks and undergrades.....	01	7108	438.8	-4.2	13.0	12.4	164.5	5.9
Breaker stock.....	01	710801	429.1	-4.1	12.7	12.5	160.9	6.0
Checks and undergrades.....	01	710802	520.0	-5.4	15.3	11.3	193.4	5.5
Hay, hayseeds, and oilseeds.....	01	8	4.2	9.3	9.8	6.3	0.3	-0.8
Hay and hayseeds.....	01	81	46.8	8.4	8.7	4.3	-11.5	10.1
Hay and hayseeds.....	01	8101	46.8	8.4	8.7	4.3	-11.5	10.1
Alfalfa hay.....	01	810101	57.1	5.9	4.2	9.3	-5.0	7.7
All other hay.....	01	810102	34.5	11.7	14.2	-1.4	-19.5	13.7
Oilseeds.....	01	83	-1.1	9.5	10.1	6.6	2.5	-2.5
Oilseeds.....	01	8301	-1.1	9.5	10.1	6.6	2.5	-2.5
Peanuts.....	01	830111	17.0	-3.5	-5.9	-4.1	5.4	1.4
Cottonseed.....	01	830121	19.5	10.8	4.9	9.0	7.1	10.9
Soybeans.....	01	830131	-3.6	10.3	11.4	6.9	2.0	-3.3
Flaxseed.....	01	830151	58.6	0.0	-6.7	-3.6	7.4	3.4
Sunflower.....	01	830161	47.0	-0.4	0.1	11.9	5.8	6.1
Canola.....	01	830171	20.8	5.6	-5.3	0.2	17.1	-0.7
Miscellaneous oil crops.....	01	830181	19.7	6.3	1.4	3.9	1.7	0.0
Processed foods and feeds.....	02	—	11.9	1.7	1.8	1.7	2.4	0.9
Cereal and bakery products.....	02	1	15.4	1.2	2.1	1.4	1.9	1.6
Bakery products.....	02	11	11.2	2.3	2.3	0.4	0.9	0.9
Bread (white, wheat, rye, etc.), including frozen.....	02	1102	10.7	1.0	3.5	0.2	0.4	0.9
Bread (white, wheat, rye, etc.), including frozen.....	02	110201	10.7	1.0	3.5	0.2	0.4	0.9
White pan bread.....	02	11020111	12.4	0.7	5.7	-0.2	0.5	0.6
White hearth bread (French, Italian, etc.).....	02	11020112	9.1	0.6	1.6	-0.3	2.1	0.0
Dark wheat breads (whole wheat, cracked wheat, multigrain, etc.).....	02	11020113	11.3	1.3	2.5	1.2	-1.6	3.2
Other variety breads (rye, unleavened, raisin, potato, self-rising, salt-free, canned, etc.).....	02	11020114	7.7	1.7	1.2	0.6	1.0	0.2
Rolls (bread-type), muffins, bagels, and croissants.....	02	1105	11.8	-0.3	2.4	0.2	3.4	-0.6
Rolls (bread-type), muffins, bagels, and croissants.....	02	110505	11.8	-0.3	2.4	0.2	3.4	-0.6
Rolls, hamburger and wiener.....	02	11050501	10.8	0.9	4.3	-2.1	2.0	-1.4
All other rolls, bread-type (incl. muffins, bagels, and croissants).....	02	11050502	12.9	-1.5	0.3	2.7	4.9	0.1
Other sweet goods, excluding frozen.....	02	1107	14.7	4.3	5.5	1.9	0.4	-0.2
Other sweet goods, excluding frozen.....	02	110703	14.7	4.3	5.5	1.9	0.4	-0.2

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Soft cakes, excluding frozen.....	02	1108	15.7	8.0	3.4	-0.5	-0.3	0.4
Soft cakes, excluding frozen.....	02	110803	15.7	8.0	3.4	-0.5	-0.3	0.4
Cookies, crackers, and related products.....	02	1121	6.6	4.1	0.1	0.0	0.4	1.6
Cookies, wafers, and ice cream cones and cups (excluding frozen).....	02	112103	11.5	7.2	0.2	0.0	0.7	2.6
Crackers, biscuits, and related products.....	02	112104	0.2	0.0	0.0	0.0	0.0	0.1
Crackers, biscuits, and related products.....	02	1121042	0.2	0.0	0.0	0.0	0.0	0.1
Retail bakery products.....	02	1130	17.3	1.4	0.0	2.0	0.0	3.9
Retail bakery products.....	02	113001	17.3	1.4	0.0	2.0	0.0	3.9
Flour and flour base mixes and doughs.....	02	12	26.1	-0.1	1.1	4.1	3.4	2.9
Wheat flour.....	02	1203	36.7	-1.4	1.3	7.5	2.2	4.0
Wheat flour.....	02	120301	36.6	-1.4	1.3	7.5	2.2	4.0
Flour base mixes and doughs.....	02	1204	15.1	1.4	0.8	0.2	4.8	1.7
Flour base mixes and doughs.....	02	120401	15.2	1.4	0.8	0.2	4.8	1.7
Prepared flour mixes, including refrigerated and frozen doughs and batters, made in flour mills.....	02	1204011	16.1	1.1	0.2	0.0	0.9	5.3
Flour mixes, excluding cake mixes, made from purchased flour.....	02	1204013	15.2	1.5	1.0	0.2	5.6	0.7
Milled rice and byproducts.....	02	13	16.6	0.6	4.2	0.7	0.8	2.7
Head rice.....	02	1301	17.6	0.7	4.9	0.7	0.9	2.5
Head rice.....	02	130106	17.6	0.7	4.9	0.7	0.9	2.5
Head rice not packaged with other ingredients.....	02	1301066	18.7	0.6	5.5	0.7	0.9	2.6
Milled rice (incl second heads, screenings, brewers, bran, sharps, rice flour, and byproducts).....	02	1302	11.3	0.0	0.9	0.6	0.7	3.7
Milled rice (incl second heads, screenings, brewers, bran, sharps, rice flour, and byproducts).....	02	130201	11.3	0.0	0.9	0.6	0.7	3.7
Cereal and pasta products.....	02	14	14.1	0.5	2.4	0.9	2.6	1.5
Dry macaroni, spaghetti, and egg noodle products, made from purchased flour.....	02	1402	24.3	2.2	2.7	0.4	2.5	0.7
Dry macaroni, spaghetti, and egg noodle products, made from purchased flour.....	02	140203	24.2	2.2	2.7	0.4	2.5	0.7
Dry macaroni, spaghetti, and egg noodle products, made from purchased flour.....	02	14020303	24.2	2.2	2.7	0.4	2.5	0.7
Cereal and mill products, other than flour.....	02	1409	12.0	0.1	2.3	1.0	2.7	1.7
Manufactured starch, made by wet milling.....	02	140907	6.7	-1.0	8.1	-6.5	-2.0	8.0
Wheat mill products, corn mill products, and other grain mill products except flour.....	02	140908	21.1	1.1	3.3	5.3	0.0	2.3
Wheat mill products, except flour.....	02	1409081	25.1	-2.3	0.5	2.0	-1.1	12.1
Corn mill products.....	02	1409082	13.5	2.3	4.0	4.8	0.2	0.7
Other grain mill products.....	02	1409083	37.7	0.7	3.8	8.3	0.2	0.1
Breakfast cereal.....	02	140909	9.8	0.0	0.5	1.2	4.9	0.0
Meats, poultry, and fish.....	02	2	5.0	0.9	0.6	0.8	2.1	0.1
Meats.....	02	21	-5.1	1.4	-0.6	-0.3	1.7	-1.7
Beef and veal products, fresh or frozen.....	02	2101	-14.2	4.9	-2.9	-3.5	1.1	-3.3
Beef, fresh/frozen variety meats, not canned or made into sausage, made in slaughtering plants.....	02	210126	10.2	3.0	7.7	-7.6	2.8	-3.1
Beef, fresh/frozen whole/half carcass, not canned or made into sausage, misp.....	02	210131	-17.9	11.9	-11.1	-6.6	-2.4	-1.9
Beef, fresh/frozen, primal and subprimal cuts, made in slaughtering plants.....	02	210133	-15.2	4.7	-2.9	-3.2	1.3	-3.5
Lamb/mutton, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....	02	2103	6.9	-1.0	0.0	-0.1	0.2	-1.1
Lamb/mutton, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....	02	210321	6.9	-1.0	0.0	-0.1	0.2	-1.1
Pork products, fresh, frozen, or processed, except sausage.....	02	2104	-5.2	-3.6	2.4	3.5	3.4	-2.9
Pork, fresh/frozen, unprocessed, all cuts, except sausage, made in slaughtering plants.....	02	210444	-12.8	-6.4	4.1	3.2	5.9	-4.6
Pork, processed or cured, not canned or made into sausage.....	02	210447	4.6	-0.5	0.6	3.8	0.7	-0.9
Pork, processed or cured, not canned or made into sausage, made in slaughtering plants.....	02	2104471	6.3	-0.2	1.6	0.4	-0.2	1.7
Pork, processed or cured, not canned or made into sausage, mfp.....	02	2104472	4.1	-0.6	0.3	4.8	0.9	-1.7
Pork, sweet-pickled, dry-cured, or dry salt, not canned or made into sausage, mfp.....	02	21044721	2.9	0.8	0.4	0.1	-0.3	0.0
Smoked hams and picnics, excluding canned, made from purchased carcasses.....	02	21044722	9.8	2.0	-0.2	-0.3	0.7	0.2
Smoked slab bacon, made from purchased carcasses.....	02	21044723	20.6	0.3	-0.2	6.8	-0.4	-0.6
Smoked sliced bacon, made from purchased carcasses.....	02	21044724	-1.4	-3.6	1.3	10.3	1.3	-4.3
Other smoked pork, not canned or made into sausage, made from purchased carcasses.....	02	21044725	27.7	-1.2	4.8	2.4	0.0	3.5
Boiled ham, barbecue pork, and other cooked pork, excluding canned meats and sausage, mfp.....	02	21044726	0.9	1.5	-2.5	4.5	2.5	0.3

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Other meats, fresh, frozen, or canned.....	02	2105	12.3	-0.1	0.9	2.0	1.1	1.8
Fresh/processed sausage, deli & cooked meats, etc.....	02	210503	13.3	-1.8	2.5	3.4	1.6	1.8
Fresh and processed sausage, deli, and cooked meats, made in slaughtering plants.....	02	2105031	15.9	-2.4	4.8	2.1	1.5	3.6
Fresh and processed sausage, deli, and cooked meats, mfpc.....	02	2105032	12.4	-1.6	1.7	3.9	1.6	1.2
Fresh sausage (pork sausage, breakfast links, etc.), excluding canned, mfpc.....	02	21050321	12.6	-3.7	2.7	10.0	3.5	4.2
Dry or semidry sausage (salami, cervelat, pepperoni, summer sausage, pork roll, etc.), mfpc.....	02	21050322	12.7	-3.4	1.7	3.0	1.5	-0.1
Frankfurters, including wieners, excluding canned, made from purchased carcasses.....	02	21050323	14.8	1.1	1.9	0.2	1.8	-0.7
Other sausage (smoked or cooked) & jellied goods & similar preparations, excluding canned, mfpc.....	02	21050324	9.7	1.7	0.7	0.9	-0.8	0.7
Boxed meat (beef, pork, lamb, etc.), made from purchased carcasses...	02	210504	7.7	3.7	-3.9	0.5	-3.7	5.8
Canned meats, excluding dog, cat, and baby food.....	02	210579	20.2	0.6	1.2	7.3	0.7	0.7
Canned meats, excluding dog, cat, and baby food, mfpc.....	02	2105792	—	0.6	0.8	8.3	0.6	—
Frozen ground meat patties and other processed, frozen, or cooked meats, mfpc.....	02	210586	11.9	-0.2	1.6	0.1	2.7	0.4
Processed poultry.....	02	22	25.2	3.3	4.0	2.6	2.8	5.2
Young chickens, including bulk, chilled, frozen, whole, and in parts.....	02	2203	20.6	1.8	3.9	1.2	2.2	4.3
Young chickens, including bulk, chilled, frozen, whole, and in parts....	02	220333	20.6	1.8	3.9	1.2	2.2	4.3
Turkeys, including frozen, whole, and in parts.....	02	2206	50.0	3.9	4.9	0.6	2.1	7.5
Turkeys, including frozen, whole, and in parts.....	02	220611	50.1	3.9	4.9	0.6	2.1	7.5
Canned, cooked, smoked or prepared poultry.....	02	2208	27.1	5.6	4.0	5.9	4.1	6.5
Canned, cooked, smoked or prepared poultry.....	02	220811	27.1	5.6	4.0	5.9	4.1	6.5
Chicken hens and other poultry/small game.....	02	2209	1.0	1.9	0.8	0.3	0.3	-5.0
Other poultry/small game (duck, goose, rabbit, etc.).....	02	220911	4.7	0.7	1.8	0.7	0.8	-5.0
Unprocessed and prepared seafood.....	02	23	19.0	-8.9	-1.9	2.3	3.2	-5.5
Unprocessed finfish.....	02	2301	47.3	-34.6	-20.5	9.6	26.0	-13.7
Haddock.....	02	230101	58.2	7.0	-31.8	11.0	44.2	22.7
Halibut.....	02	230102	17.0	3.2	-31.2	21.6	-4.7	-5.9
Flounder.....	02	230131	25.5	-4.2	-21.3	-10.8	18.3	7.6
Cod.....	02	230132	-3.4	-16.4	-9.4	4.1	18.0	3.7
Pollock.....	02	230133	107.2	0.7	-32.2	11.1	34.0	-13.5
Tuna.....	02	230136	-4.5	10.5	-6.7	12.3	-7.6	5.4
Other finfish.....	02	230199	51.6	-58.2	-9.8	10.0	35.2	-21.5
Canned seafood (including soups, stews, and chowders).....	02	2304	-0.7	0.2	0.5	-2.2	-2.8	0.0
Canned seafood (including soups, stews, and chowders).....	02	230429	-0.7	0.2	0.5	-2.2	-2.8	0.0
Unprocessed shellfish.....	02	2305	7.5	4.6	8.9	2.1	-7.1	-14.2
Shrimp.....	02	230501	12.2	-3.2	8.2	1.0	0.4	0.0
Crabs.....	02	230502	3.9	—	—	—	—	—
Lobsters.....	02	230503	-1.5	3.7	34.4	7.5	-13.5	-27.1
Clams.....	02	230504	17.8	1.2	2.6	0.0	-1.4	0.0
Oysters.....	02	230505	18.1	-0.4	0.4	-1.9	5.1	7.6
Sea scallops.....	02	230506	15.3	12.5	-11.6	-3.6	-6.3	-8.1
Mussels.....	02	230507	3.2	0.0	0.0	0.0	0.0	0.0
Prepared fresh and frozen seafood.....	02	2306	17.9	2.3	1.7	0.6	-0.1	1.3
Prepared fresh fish/seafood, inc. surimi/surimi-based products.....	02	230601	20.2	0.9	3.7	1.9	0.6	3.5
Prepared frozen fish.....	02	230602	19.4	3.8	2.0	2.2	0.8	2.8
Prepared frozen shellfish.....	02	230603	16.9	2.8	0.3	-2.3	-3.0	-1.9
Other prepared fresh and frozen seafood.....	02	230604	9.2	-0.7	0.0	-0.2	3.8	-0.2
Dairy products.....	02	3	20.1	3.7	2.7	3.1	2.9	1.3
Fluid milk products.....	02	31	22.8	1.7	4.8	2.3	3.6	1.9
Packaged fluid milk and related products.....	02	3103	24.0	1.5	3.9	3.5	3.5	2.4
Fluid whole milk.....	02	310301	24.4	1.4	4.4	3.1	3.8	2.7
Reduced fat and lowfat milk (1/2-2).....	02	310302	22.3	0.9	2.8	2.6	4.0	2.9
Fat free or skim milk.....	02	310303	18.1	0.4	1.4	1.8	3.7	3.0
Other fluid milk related products, packaged, incl. cartons, bottles, cans, and dispenser cans.....	02	310304	31.9	3.8	7.4	7.8	1.9	0.5
Cottage cheese.....	02	3104	17.1	1.6	2.2	1.1	0.8	2.5
Cottage cheese.....	02	310401	17.1	1.6	2.2	1.1	0.8	2.5
Other milk products.....	02	3105	11.7	0.6	1.1	0.5	5.3	1.3
Other milk products.....	02	310501	11.7	0.6	1.1	0.5	5.3	1.3
Yogurt, excluding frozen.....	02	3105011	9.3	0.3	0.4	0.1	6.5	1.0
Other packaged milk products.....	02	3105012	17.6	1.3	2.7	1.4	2.8	2.1
Bulk fluid milk and cream.....	02	3106	34.6	3.9	11.9	1.1	2.6	0.7

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Bulk fluid milk and cream.....	02	310601	34.6	3.9	11.9	1.1	2.6	0.7
Butter.....	02	32	50.0	27.9	2.7	0.7	1.5	-2.9
Butter.....	02	3201	50.0	27.9	2.7	0.7	1.5	-2.9
Butter.....	02	320114	50.0	27.9	2.7	0.7	1.5	-2.9
Natural, processed, and imitation cheese.....	02	33	17.4	3.1	0.4	5.2	4.2	2.1
Natural cheese, except cottage cheese.....	02	3302	16.9	3.6	-0.4	5.4	4.0	2.0
Natural cheese, except cottage cheese.....	02	330212	16.9	3.6	-0.4	5.4	4.0	2.0
Natural cheese, except lowfat, shipped in consumer packages or containers (3 lbs or less).....	02	3302121	8.9	2.3	1.2	0.9	3.0	0.1
Natural cheese, except lowfat, shipped in packages or containers (more than 3 lbs) or bulk.....	02	3302122	23.8	4.9	-1.7	8.8	5.0	3.6
Lowfat natural cheese, except cottage cheese, shipped in consumer packages (3 lbs. or less).....	02	3302123	5.7	0.2	0.5	0.8	4.4	0.0
Lowfat natural cheese, except cottage cheese, shipped in packages (more than 3 lbs.) or in bulk.....	02	3302124	24.0	4.2	-1.6	12.5	2.4	2.4
Processed cheese and related products.....	02	3303	20.9	1.3	3.6	4.1	5.7	2.4
Process cheese and related products.....	02	330312	20.9	1.3	3.6	4.1	5.7	2.4
Process cheese, shipped in consumer packages or containers (3 lbs. or less).....	02	3303121	11.8	2.1	2.4	2.8	4.6	0.6
All other process cheese and related products.....	02	3303122	28.8	0.7	4.7	5.2	6.7	3.9
Process cheese shipped in packages or containers (more than 3 lbs.) or in bulk.....	02	33031221	28.9	-2.4	6.2	4.8	2.3	8.2
Cheese food, spread, and other related products.....	02	33031225	28.5	4.1	3.1	5.6	11.3	-0.4
Cheese substitutes and imitations.....	02	3304	3.9	0.1	0.0	2.2	0.0	0.0
Cheese substitutes and imitations.....	02	330401	3.9	0.1	0.0	2.2	0.0	0.0
Raw liquid whey.....	02	3307	15.9	2.7	6.1	14.5	-5.5	-2.6
Raw liquid whey.....	02	330701	15.9	2.7	6.1	14.5	-5.5	-2.6
Ice cream and frozen desserts.....	02	34	10.6	1.7	1.5	2.5	0.6	0.0
Ice cream and frozen desserts.....	02	3402	10.6	1.7	1.5	2.5	0.6	0.0
Ice Cream and frozen desserts.....	02	340201	10.6	1.7	1.5	2.5	0.6	0.0
Ice cream, excl. lowfat and nonfat (incl. custards), shipped in bulk (containers 3 gal or more).....	02	3402011	14.1	4.6	2.2	1.8	1.7	0.3
Ice cream, incl. custards (excl. lowfat and nonfat) shipped in sizes less than 3 gallons.....	02	3402012	11.0	1.3	0.5	3.7	0.5	0.0
Ice cream, including custards (excluding lowfat and nonfat), novelty forms.....	02	3402013	9.2	3.5	0.7	2.3	0.3	0.0
Ice cream, including custards, lowfat and nonfat.....	02	3402014	8.2	0.1	4.0	0.5	1.9	0.0
Other frozen desserts (yogurt, sherbet, water ices, mellorine, frozen pudding, gelato, etc.).....	02	3402015	11.6	0.3	3.6	1.1	0.3	0.0
Dry, condensed, and evaporated milk products.....	02	35	18.2	3.8	4.2	1.7	-0.1	0.5
Dry milk products, including feed grade.....	02	3502	18.0	3.3	5.0	1.6	-0.9	0.8
Dry milk products, including feed grade.....	02	350201	18.0	3.3	5.0	1.6	-0.9	0.8
Liquid milk products.....	02	3503	15.7	5.0	1.3	1.9	1.5	-0.3
Consumer-type canned milk products.....	02	350301	7.9	4.2	0.6	0.9	1.1	-0.2
Bulk liquid milk products, including feed grade.....	02	350303	59.5	8.9	4.1	6.0	3.1	-0.4
Ice cream mixes and related products.....	02	3505	32.4	3.1	8.8	1.3	1.5	0.6
Ice cream mixes and related products.....	02	350502	32.4	3.1	8.8	1.3	1.5	0.6
Processed fruits and vegetables.....	02	4	10.1	1.1	0.9	1.0	1.2	2.2
Canned fruits and juices.....	02	41	9.7	2.1	0.8	0.5	1.6	1.7
Canned fruits, excluding baby foods.....	02	4101	13.5	0.4	2.3	1.2	1.5	4.3
Canned fruits, excluding baby foods.....	02	410105	13.5	0.4	2.3	1.2	1.5	4.3
Canned and fresh fruit juices, nectars, and concentrates.....	02	4102	7.8	3.1	0.1	0.2	1.6	0.4
Canned and fresh fruit juices, nectars, and concentrates.....	02	410239	7.8	3.1	0.1	0.2	1.6	0.4
Frozen fruits, juices and ades.....	02	42	17.1	0.2	0.1	0.0	-0.1	0.0
Frozen fruits.....	02	4202	20.2	0.3	0.2	0.0	0.2	-0.2
Frozen fruits.....	02	420209	20.2	0.3	0.2	0.0	0.2	-0.2
Canned vegetables and juices.....	02	44	12.3	1.1	0.9	2.2	1.1	1.9
Canned vegetables and juices.....	02	4401	12.3	1.1	0.9	2.2	1.1	1.9
Canned vegetables.....	02	440102	9.8	0.7	0.6	1.0	0.8	2.1
Canned catsup and other tomato based sauces.....	02	440127	11.6	1.6	1.2	0.7	1.3	1.9
Frozen vegetables.....	02	45	10.1	1.4	0.7	0.9	1.2	3.5
Frozen potato products (French-fried, patties, puffs, etc.).....	02	4502	9.3	0.7	-0.6	1.7	2.3	4.5
Frozen potato products (French-fried, patties, puffs, etc.).....	02	450202	9.4	0.7	-0.6	1.7	2.3	4.5
Frozen vegetables, other than potato products.....	02	4505	11.0	2.3	2.3	0.0	-0.1	2.3
Frozen vegetables, other than potato products.....	02	450509	11.0	2.3	2.3	0.0	-0.1	2.3

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Dried and dehydrated food.....	02	48	4.3	-0.8	1.8	0.1	0.9	2.3
Dried and dehydrated food.....	02	4801	4.3	-0.8	1.8	0.1	0.9	2.3
Dried and dehydrated food.....	02	480101	4.3	-0.8	1.8	0.1	0.9	2.3
Soup mixes (including dried/dehydrated/freeze-dried) and bouillon....	02	48010101	—	—	—	-4.2	0.0	5.7
Dried and dehydrated fruits and vegetables, including freeze-dried....	02	48010102	6.7	-0.9	2.8	2.2	1.4	1.5
Sugar and confectionery.....	02	5	9.5	0.9	1.7	1.0	0.6	1.2
Raw cane sugar and sugar cane mill products and byproducts.....	02	52	16.0	-2.6	6.2	0.8	1.3	0.9
Raw cane sugar and sugarcane mill products and byproducts.....	02	5201	16.0	-2.6	6.2	0.8	1.3	0.9
Raw cane sugar and sugarcane mill products and byproducts.....	02	520106	16.0	-2.6	6.2	0.8	1.3	0.9
Refined sugar products and byproducts.....	02	53	6.8	0.0	1.0	0.8	0.3	1.0
Refined sugar products and byproducts.....	02	5307	6.7	0.0	1.0	0.8	0.3	1.0
Refined granulated cane sugar and byproducts.....	02	530701	6.9	0.1	0.9	1.2	0.9	0.4
Beet sugar.....	02	530702	6.6	-0.1	1.1	0.4	-0.1	1.5
Confectionery materials.....	02	54	16.7	2.5	5.2	1.9	1.1	3.7
Confectionery materials.....	02	5401	16.7	2.5	5.2	1.9	1.1	3.7
Other chocolate and cocoa products, made from cacao beans.....	02	540105	5.1	7.3	0.3	-1.0	1.2	0.0
Corn sweeteners, made by wet milling.....	02	540107	18.2	0.9	6.8	2.2	1.5	4.6
Confectionery end products.....	02	55	7.3	0.9	0.4	0.8	0.4	0.5
Candy and nuts.....	02	5503	7.3	1.0	0.5	0.8	0.5	0.5
Chocolate and chocolate-type confectionery products.....	02	550301	7.8	0.9	0.2	1.2	0.1	1.3
Chocolate/chocolate-type confectionery prods, cacao beans.....	02	5503011	7.3	0.0	0.1	0.0	0.0	0.0
Chocolate/confectionery products, made from purchased chocolate, not retailed.....	02	5503012	8.0	1.2	0.3	1.6	0.0	1.6
Chocolate/confectionery products, made from purchased chocolate, retailed.....	02	5503013	6.8	0.0	0.0	0.0	0.9	0.0
Nonchocolate-type confectionery products.....	02	550302	10.8	0.5	0.9	2.6	0.5	1.0
Nonchocolate-type confectioneries, made and packaged for shipment.....	02	5503021	10.9	0.5	0.9	2.6	0.5	1.0
Nuts and seeds (salted, roasted, cooked or blanched).....	02	550304	3.9	1.5	0.4	-1.2	1.0	-1.1
Nuts (salted, roasted, cooked, or blanched), sold in bulk.....	02	5503041	9.0	2.2	1.1	-2.1	1.0	-2.8
Canned nuts (salted, roasted, cooked, or blanched).....	02	5503042	2.9	0.3	0.0	0.0	1.6	0.6
All other packaged nuts, including all types of seeds (salted, roasted, cooked, or blanched).....	02	5503043	0.4	1.6	-0.1	-1.0	0.7	-0.5
Other confectionery-type products.....	02	550305	8.2	0.0	2.2	0.6	0.0	1.0
Beverages and beverage materials.....	02	6	7.4	1.8	1.5	0.7	1.1	-0.7
Alcoholic beverages.....	02	61	4.4	0.7	1.0	1.3	1.1	-0.2
Malt beverages.....	02	6101	4.9	0.6	1.2	1.2	1.3	-0.1
Bottled beer and ale.....	02	610101	3.9	0.3	1.2	1.7	0.0	0.0
Canned beer and ale.....	02	610103	6.0	0.9	1.3	0.9	2.5	-0.1
Beer and ale in barrels and kegs.....	02	610105	3.2	0.6	0.8	0.9	0.2	0.0
All other malt beverages and brewing products.....	02	610108	3.8	1.7	2.4	0.1	0.1	-0.7
Distilled and bottled liquor, excluding brandy.....	02	6102	2.5	-0.7	1.8	3.1	2.1	-1.6
Distilled liquor, excluding brandy.....	02	610202	3.6	-0.8	4.0	5.6	3.5	-3.4
Distilled whiskey, all other distilled liquor, excluding brandy.....	02	6102022	2.0	0.2	0.6	0.4	0.3	0.0
Distillers' dried grains (dark and light) and dried solubles.....	02	6102023	4.6	-1.5	6.4	9.1	5.6	-5.5
Bottled liquor, excluding brandy.....	02	610204	1.6	-0.7	0.0	1.0	0.9	0.0
Bottled whiskey.....	02	6102041	0.8	0.1	0.0	0.2	0.0	0.0
Bottled gin, vodka, rum, cordials, cocktails, and similar compounds....	02	6102042	0.9	-1.6	0.0	2.0	0.0	0.0
Wines, brandy, and brandy spirits.....	02	6104	5.1	1.9	0.1	-0.1	0.0	0.8
Wines, brandy, and brandy spirits.....	02	610441	5.1	1.9	0.1	-0.1	0.0	0.8
Wines, white, red & rose grape, and other fruit, 14 percent or less alcohol.....	02	6104411	5.3	2.4	0.1	-0.2	0.0	0.4
Wines, white grape, 14 percent or less alcohol content.....	02	61044111	6.4	1.2	0.1	0.0	0.0	0.0
Wines, red grape, 14 percent or less alcohol content.....	02	61044112	5.1	4.0	0.0	-0.4	0.0	0.8
Wines, rose grape & other fruits & berries, 14 percent or less alcohol.....	02	61044113	—	0.0	0.0	0.0	0.0	—
Wines, dessert, effervescent, and wine coolers.....	02	6104412	-2.2	0.0	0.0	0.0	0.0	1.1
Wines, effervescent, including sparkling (carbonated), wine coolers....	02	61044122	-2.7	0.0	0.0	0.0	0.0	1.4
Other wines, brandy, and brandy spirits.....	02	6104413	7.0	0.6	0.0	0.0	0.0	2.3
Soft drinks.....	02	62	9.5	3.1	0.6	0.1	1.2	-1.8
Soft drinks, non-carbonated and bottled water.....	02	6206	7.1	2.5	0.3	0.6	1.0	-4.8
Bottled water, non-carb, processed or pasteurized.....	02	620608	16.6	1.4	1.1	2.3	3.0	0.6
Soft drinks, non-carbonated.....	02	620609	2.9	3.0	0.0	-0.1	0.0	-7.3
Soft drinks, non-carbonated, all other types.....	02	6206093	6.3	3.5	-1.0	0.2	-0.3	0.2

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Soft drinks, non-carbonated, fruit drinks, cocktails, ades.	02	6206094	-0.6	2.5	0.9	-0.3	0.3	-14.5
Soft drinks, bottle/can, carbonated, all types.	02	6210	11.3	3.6	0.8	-0.4	1.4	0.6
Soft drinks, bottle/can, carbonated, all types.	02	621001	11.3	3.6	0.8	-0.4	1.4	0.6
Packaged beverage materials.	02	63	12.7	0.9	7.7	0.9	0.0	0.8
Coffee (whole bean, ground, & instant).	02	6301	13.8	1.0	8.7	0.8	-0.2	0.9
Coffee, concentrated, including coffee substitutes.	02	630103	13.9	0.0	12.1	0.0	0.0	0.8
Roasted coffee.	02	630104	13.8	1.1	8.4	0.9	-0.2	0.9
Tea in consumer packages, exc. canned ice tea.	02	6303	4.8	0.0	1.0	1.8	1.8	0.0
Tea in consumer packages, exc. canned ice tea.	02	630313	4.8	0.0	1.0	1.8	1.8	0.0
Other beverage materials.	02	64	10.3	2.6	1.4	0.0	1.7	0.0
Other beverage materials.	02	6401	10.3	2.6	1.4	0.0	1.7	0.0
Malt and malt byproducts.	02	640101	10.9	0.9	1.4	0.2	8.6	-0.2
Liquid beverage bases, excluding use by soft drink bottlers.	02	640109	15.1	2.3	0.0	0.0	0.0	0.0
Fats and oils.	02	7	32.5	2.8	5.5	6.9	1.3	4.0
Shortening, cooking oil, and margarine.	02	78	33.2	3.2	7.5	7.5	1.6	4.4
Shortening, cooking oil, and margarine.	02	7801	33.2	3.2	7.5	7.5	1.6	4.4
Margarine, butter blends, and butter substitutes.	02	780109	13.2	-1.7	0.4	1.0	8.4	1.6
Shortening and cooking oils.	02	780115	35.4	3.7	8.2	8.1	1.0	4.7
Other oilseed processing.	02	7A	29.4	1.0	1.1	1.2	2.8	2.4
Other oilseed processing.	02	7A01	29.4	1.0	1.1	1.2	2.8	2.4
Cotton linters.	02	7A0104	132.1	3.1	20.6	7.6	0.6	10.8
Cottonseed cake, meal, hulls, and other byproducts.	02	7A0105	18.1	1.0	-0.1	1.2	2.1	6.3
Cottonseed cake and meal.	02	7A01051	15.5	1.5	-0.5	1.0	2.2	4.7
Other crude and refined vegetable oils and other vegetable mill products.	02	7A0106	29.1	1.2	-0.1	1.7	2.9	1.9
Other crude vegetable oils, including linseed, peanut, sunflower, safflower, etc.	02	7A01061	28.9	0.7	0.4	0.8	0.8	0.3
Other vegetable oil mill products, including all oil seed cake and meal.	02	7A01063	4.2	-0.5	2.5	0.6	3.5	2.1
Corn oil, crude and refined.	02	7B	—	2.5	-4.3	14.6	-3.6	—
Corn oil, made by wet milling.	02	7B01	—	2.5	-4.3	14.6	-3.6	—
Corn oil, made by wet milling.	02	7B0101	—	2.5	-4.3	14.6	-3.6	—
Miscellaneous processed foods.	02	8	17.4	1.2	2.0	1.5	6.1	1.4
Canned jams, jellies, and preserves.	02	81	18.6	-0.1	0.0	0.0	0.0	8.1
Canned jams, jellies, and preserves.	02	8101	18.6	-0.1	0.0	0.0	0.0	8.1
Canned jams, jellies, and preserves.	02	810102	18.6	-0.1	0.0	0.0	0.0	8.1
Pickles and other pickled products, including horseradish.	02	82	22.6	0.2	0.0	0.0	6.7	2.1
Pickles and other pickled products.	02	8201	22.6	0.2	0.0	0.0	6.7	2.1
Pickles and other pickled products, including horseradish.	02	820106	22.6	0.2	0.0	0.0	6.7	2.1
Processed eggs, liquid, dried, or frozen.	02	83	—	3.6	—	—	—	—
Processed eggs (dried, frozen, or liquid).	02	8301	—	3.6	—	—	—	—
Processed eggs (dried, frozen, liquid, whole, etc.).	02	830111	—	3.6	—	—	—	—
Specialty canning.	02	84	21.1	2.1	1.1	0.2	10.5	1.1
Specialty canning.	02	8401	21.1	2.1	1.1	0.2	10.5	1.1
Canned dry beans.	02	840102	12.5	0.1	2.2	0.4	2.6	5.8
Canned soups and stews, excluding frozen and seafood.	02	840104	26.8	1.9	0.8	-0.2	15.6	0.0
Canned baby foods and other canned specialties/nationality foods.	02	840105	10.6	5.7	1.1	1.4	0.6	0.0
Frozen specialty food.	02	85	14.8	1.1	5.1	1.9	1.9	0.7
Frozen specialty food.	02	8501	14.8	1.1	5.1	1.9	1.9	0.7
Frozen cakes, pies, and other pastries.	02	850109	10.5	1.9	0.0	4.8	1.0	0.4
Frozen dinners (beef, pork, and poultry pies) and nationality foods, incl. frozen pizza.	02	850111	10.5	1.1	0.2	1.4	2.6	0.8
Other frozen specialties, incl. all whipped topping, waffles, soups, etc., excluding seafood.	02	850113	42.7	0.0	38.6	-0.1	0.4	0.5
Prepared sauces, except tomato.	02	86	7.5	1.4	0.0	1.6	0.2	1.7
Prepared sauces, excluding tomato-based sauces and sauces comprised of 20 percent or more meat.	02	8601	7.5	1.4	0.0	1.6	0.2	1.7
Prepared sauces, excluding tomato-based sauces and sauces comprised of 20 percent or more meat.	02	860103	7.5	1.4	0.0	1.6	0.2	1.7
Other miscellaneous processed foods.	02	89	9.7	1.1	1.2	1.5	1.0	0.5
Other miscellaneous processed foods.	02	8901	9.7	1.1	1.2	1.5	1.0	0.5
Mayonnaise, salad dressings, and sandwich spreads.	02	890102	17.1	2.2	1.1	2.5	0.4	0.1

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Dry mix food preparations.....	02	890148	5.6	1.5	0.3	0.0	1.6	0.0
Perishable non-frozen prepared food, including tortillas.....	02	890149	7.0	-0.1	1.2	3.0	2.4	-2.4
Perishable prepared foods.....	02	8901492	5.4	-0.2	0.1	3.2	2.8	-3.3
Flavoring extracts, emulsions, liquid flavors, and food colorings.....	02	890151	0.5	0.0	0.0	-1.3	0.0	1.5
Other flavoring agents, except chocolate syrup.....	02	890154	4.3	4.4	1.9	2.1	-1.9	0.3
Soft drink flavoring syrup, sold in bulk.....	02	89015411	4.6	4.1	0.0	0.0	0.0	0.0
Other flavoring agents (except chocolate syrups).....	02	89015412	7.6	3.9	2.4	0.0	0.0	0.5
Table salt (evaporated), pepper (white and black), and other spices.....	02	890156	1.9	-0.5	1.0	5.1	0.9	-5.5
Pepper and other spices in commercial sizes (1 lb or more).....	02	8901566	9.5	3.6	-4.0	-2.5	3.0	-3.1
Peanut butter.....	02	890158	7.7	0.0	0.4	-1.0	-0.6	5.6
Ice.....	02	890161	16.9	0.8	1.4	1.1	0.8	1.4
Dairy product substitutes.....	02	890162	6.1	-3.6	1.0	0.4	0.0	2.5
Dry, condensed, and evaporated dairy product substitutes.....	02	8901621	10.3	0.0	2.0	0.0	0.0	4.7
Liquid dairy product substitutes.....	02	8901622	1.6	-7.4	-0.1	0.7	0.0	0.0
Chips (potato, corn, etc.).....	02	890172	12.6	0.2	1.7	1.0	0.5	2.9
Potato chips and sticks, plain and flavored.....	02	8901721	9.7	0.3	2.6	1.4	1.7	0.0
Corn chips and related products.....	02	8901722	18.0	0.0	0.2	0.9	0.0	4.9
Other chips, sticks (hard pretzels, bacon rinds, popcorn (except candied), etc.).....	02	8901723	10.0	0.4	2.6	0.5	-0.5	4.4
Vinegar and cider.....	02	890174	11.7	4.4	0.0	0.0	0.3	0.0
Other food preparations.....	02	890175	29.4	7.0	1.0	1.2	7.9	0.3
Prepared animal feeds.....	02	9	13.7	2.9	2.9	3.1	1.8	1.8
Soybean cake, meal, and other byproducts.....	02	92	3.4	5.0	1.3	3.4	1.3	-1.8
Soybean cake, meal, and byproducts.....	02	9201	3.4	5.0	1.3	3.4	1.3	-1.8
Soybean cake, meal, and byproducts.....	02	920112	3.4	5.0	1.3	3.4	1.3	-1.8
Soybean cake and meal.....	02	9201121	3.1	4.6	1.4	3.4	1.3	-1.6
Other soybean products, including isolates and concentrates.....	02	9201122	6.5	10.1	-0.6	2.7	1.2	-3.3
Formula feeds.....	02	93	16.4	2.5	2.7	4.9	2.7	1.2
Formula feeds.....	02	9301	16.4	2.5	2.7	4.9	2.7	1.2
Chicken and turkey feed, supplements, concentrates, and premixes.....	02	930102	14.7	3.1	3.8	5.0	3.2	2.4
Dairy cattle feed, supplements, concentrates, and premixes.....	02	930110	16.2	2.0	3.4	5.8	2.0	1.0
Swine feed, supplements, concentrates, and premixes.....	02	930115	22.7	3.0	1.2	4.9	2.5	-1.1
Beef cattle feed, supplements, concentrates, and premixes.....	02	930117	16.0	2.1	1.1	4.5	2.2	0.6
Poultry, exc. chicken and turkey, and livestock, exc. cattle and swine, feed.....	02	930118	15.3	1.3	0.7	3.0	3.3	0.5
Miscellaneous feedstuffs.....	02	94	15.8	2.4	3.7	1.7	1.3	3.8
Pet food.....	02	9402	13.3	1.0	1.9	0.2	0.3	3.3
Dog and cat food.....	02	940202	13.0	0.9	2.1	0.1	0.2	3.1
Dog food.....	02	9402021	13.1	1.1	1.0	0.1	0.2	3.7
Canned dog food.....	02	94020211	19.8	0.2	0.9	0.0	0.0	6.3
Dry and semi moist dog food.....	02	94020214	10.6	1.4	1.0	0.1	0.3	2.7
Cat food.....	02	9402022	12.7	0.6	5.0	0.0	0.1	1.4
Canned cat food.....	02	94020224	15.0	1.0	6.6	0.0	0.0	1.5
Dry and semi moist cat food.....	02	94020225	9.0	-0.2	2.4	0.0	0.2	1.3
Pet (excluding dog and cat), laboratory, and fur animal feed.....	02	940203	15.6	1.5	0.3	1.4	1.0	5.4
Miscellaneous feedstuffs other than pet food.....	02	9403	19.6	4.9	6.8	4.1	2.9	4.4
Meat meal and meat and bone meal.....	02	940301	4.1	11.9	50.1	19.2	-8.9	1.4
Wet process corn byproducts.....	02	940317	32.1	5.6	6.2	3.1	8.5	7.5
Other animal feeds, including fertilizer byproducts and feather.....	02	940325	9.0	4.4	2.3	3.1	5.8	1.7
Animal and marine feed and fertilizer byproducts, except meat and bone meal.....	02	9403252	2.9	6.7	2.7	0.0	7.9	-0.2
Other prepared animal feeds, including feeding materials and adjuncts.....	02	9403253	15.2	2.3	2.0	6.0	3.8	3.4
Miscellaneous byproducts of slaughtering plants.....	02	940333	21.9	3.6	3.4	2.0	-0.9	4.4
Textile products and apparel.....	03	—	14.8	1.5	0.7	1.0	1.9	1.1
Synthetic fibers.....	03	1	11.6	0.4	-0.6	0.6	2.1	0.5
Unprocessed filament yarns.....	03	15	11.6	0.4	-0.6	0.6	2.1	0.5
Noncellulosic fibers.....	03	1502	11.6	0.4	-0.6	0.6	2.1	0.5
Noncellulosic organic fibers.....	03	150241	16.5	1.1	-0.8	0.7	2.7	0.7
Polyester manufactured fibers.....	03	1502411	37.6	3.3	1.0	1.1	8.8	1.2
Other noncellulosic organic fibers, incl. polyamide, polyolefin, and producer-textured.....	03	1502412	11.2	0.5	-1.3	0.6	0.9	0.5
Processed yarns and threads.....	03	2	31.4	2.3	1.4	3.7	6.2	1.7
Yarns.....	03	26	32.2	2.3	1.4	3.8	6.3	1.8

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Spun cotton yarns.....	03	2601	47.9	0.6	2.3	5.9	8.4	1.7
Carded cotton spun yarns.....	03	260113	47.9	0.6	2.3	5.9	8.4	1.7
Spun synthetic yarns.....	03	2603	22.3	0.2	2.4	3.6	4.9	1.8
Spun synthetic yarns.....	03	260304	22.4	0.2	2.4	3.6	4.9	1.8
Textured and twisted yarns.....	03	2604	25.3	4.3	0.4	2.3	5.2	2.0
Textured/cripped/bulked filament yarns, incl. stretch yarn, made from purchased filament yarn.....	03	260403	29.2	4.9	-0.1	3.0	6.2	2.2
Other spun noncellulosic and natural fiber (excluding cotton and wool) yarns.....	03	2607	27.3	3.9	1.2	3.0	6.3	1.2
Other spun noncellulosic and natural fiber (excluding cotton and wool) yarns.....	03	260701	27.3	3.9	1.2	3.0	6.3	1.2
Thread.....	03	27	—	0.0	0.0	0.9	0.0	—
Thread.....	03	2705	—	0.0	0.0	0.9	0.0	—
Thread.....	03	270501	—	0.0	0.0	0.9	0.0	—
Greige fabrics.....	03	3	17.9	1.9	2.3	0.7	1.2	1.4
Greige broadwoven fabrics.....	03	37	10.9	2.0	0.3	1.0	1.4	1.3
Greige manmade, silk, and other natural fiber (exc cotton/wool) broadwoven fabrics.....	03	3703	12.7	2.0	0.3	0.9	1.2	1.7
Greige manmade, silk, and other natural fiber (exc cotton/wool) broadwoven fabrics.....	03	370304	12.7	2.0	0.3	0.9	1.2	1.7
Greige knit fabrics.....	03	38	9.6	0.2	1.3	1.0	0.6	0.5
Weft (circular) knit fabrics, greige goods (excluding hosiery).....	03	3803	5.5	0.0	0.7	0.0	0.0	1.0
Weft (circular) knit fabrics, greige goods (excluding hosiery).....	03	380301	5.5	0.0	0.7	0.0	0.0	1.0
Warp knit fabrics, greige goods (excluding hosiery).....	03	3804	16.8	0.6	2.2	2.8	1.5	-0.3
Warp knit fabrics, greige goods (excluding hosiery).....	03	380401	16.8	0.6	2.2	2.8	1.5	-0.3
Tire cord and tire fabric.....	03	39	39.3	2.2	6.8	0.0	1.1	2.1
Tire cord and tire fabrics.....	03	3901	39.3	2.2	6.8	0.0	1.1	2.1
Tire cord and tire fabrics.....	03	390101	39.3	2.2	6.8	0.0	1.1	2.1
Finished fabrics.....	03	4	15.3	1.9	0.9	0.9	1.3	1.5
Finished broadwoven fabrics.....	03	42	18.5	0.1	1.4	2.8	0.1	0.0
Finished cotton broadwoven fabrics.....	03	4201	19.1	0.1	3.8	1.2	0.4	0.0
Finished cotton broadwoven fabrics.....	03	420104	19.1	0.1	3.8	1.2	0.4	0.0
Finished manmade, silk, and other natural fiber (exc. cotton and wool) broadwoven fabrics.....	03	4203	18.6	0.1	0.8	3.4	0.0	0.1
Finished manmade, silk, and other natural fiber (exc. cotton and wool) broadwoven fabrics.....	03	420306	18.7	0.1	0.8	3.4	0.0	0.1
Finished manmade, silk, & natural fiber (exc cotton/wool) broadwoven, finished in weaving mills.....	03	4203061	—	0.2	2.2	1.1	0.1	0.0
Finished manmade fiber, silk and other natural fiber broadwoven fabrics, finishing mill.....	03	4203062	—	0.0	0.0	4.6	0.0	0.1
Woven and braided narrow fabrics.....	03	44	19.1	2.9	0.6	0.5	1.9	1.9
Woven and braided narrow fabrics.....	03	4402	19.1	2.9	0.6	0.5	1.9	1.9
Woven narrow fabrics (12 inches or less in width).....	03	440204	15.8	3.3	0.9	0.3	0.5	2.9
Braided narrow fabrics (12 inches or less in width).....	03	440205	25.7	2.2	0.0	0.9	4.3	0.0
Nonwoven fabrics and felts.....	03	45	13.1	1.6	0.6	0.0	1.3	3.2
Nonwoven fabrics and felts.....	03	4503	13.1	1.6	0.6	0.0	1.3	3.2
Nonwoven fabrics.....	03	450321	13.1	1.7	0.5	0.0	1.3	3.4
Pressed, punched, or needled felts, excluding hats.....	03	450333	12.7	0.0	1.5	1.2	1.7	0.1
Coated fabrics, not rubberized.....	03	46	13.7	5.1	1.4	0.6	1.4	0.1
Coated fabrics, not rubberized.....	03	4601	13.7	5.1	1.4	0.6	1.4	0.1
Vinyl coated fabrics, including expanded vinyl coated.....	03	460102	12.2	-0.1	2.0	0.3	3.4	0.4
Coated or laminated fabrics and coated yarns, incl. impregnated fabrics.....	03	460103	14.2	7.0	1.3	0.7	0.7	0.0
Screen printed textile materials, embroideries, and lace goods.....	03	47	15.4	2.3	0.4	0.1	2.1	1.4
Screen printed textile and apparel materials and embroideries.....	03	4701	15.3	2.1	0.4	0.1	2.2	1.4
Embroideries (excluding Schiffli machine products) and embroidery contractors.....	03	470103	7.0	1.7	0.5	0.0	0.1	0.0
Screen printing on garments, apparel accessories, and other fabric articles, excluding labels.....	03	470108	17.7	2.3	0.3	0.2	2.7	1.7
Knit fabrics, finished in knitting mills.....	03	48	17.3	0.2	2.5	3.4	1.5	0.0
Weft (circular) knit fabrics, knit and finished in the same establishment (excluding hosiery).....	03	4801	24.6	0.0	3.9	5.8	1.3	0.0
Weft (circular) knit fabrics, knit and finished in the same establishment (excluding hosiery).....	03	480101	24.6	0.0	3.9	5.8	1.3	0.0
Warp knit goods, knit and finished in the same establishment.....	03	4802	10.9	0.5	1.3	1.1	1.7	0.0

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Warp knit goods, knit and finished in the same establishment.	03	480201	10.9	0.5	1.3	1.1	1.7	0.0
Warp knit fabrics, knit and finished in same establishment.	03	4802011	11.0	0.5	1.3	1.1	1.7	0.1
Apparel & other fabricated textile prods.	03	8	6.9	1.3	0.0	0.1	0.6	0.3
Apparel.	03	81	4.9	1.2	0.4	0.1	0.2	0.8
Miscellaneous apparel and accessories.	03	8104	9.5	2.7	0.6	0.0	0.5	2.5
Men's and boys' fabric, straw, and felt hats, made from purchased materials.	03	810414	16.7	1.7	1.0	0.0	1.0	1.8
Hat bodies and fabric caps, made from purchased materials.	03	810416	13.9	0.0	0.0	0.0	0.0	0.0
Gloves and mittens, made from purchased materials.	03	810424	6.9	2.1	0.0	0.0	0.0	0.7
Leather and sheep-lined apparel, made from purchased materials.	03	810428	3.8	1.2	0.0	1.0	0.0	0.1
Apparel and accessories, n.e.c.	03	810441	9.1	3.4	0.7	0.0	0.6	3.4
All other cut and sew apparel, made from purchased materials.	03	8104411	5.9	4.9	0.0	0.0	0.0	0.0
Team sport uniforms, men's and boys', made from purchased fabrics.	03	81044111	11.5	5.7	0.0	0.0	0.0	0.0
Vestments and costumes, made from purchased materials.	03	81044115	5.2	5.1	0.0	0.0	0.0	0.0
Fabricated apparel accessories.	03	8104412	16.3	0.0	2.4	0.0	1.9	11.2
All other apparel accessories, made from purchased materials.	03	81044125	17.1	0.0	2.4	0.0	2.0	12.1
Women's, girls', and infants' cut and sew apparel.	03	8106	2.5	0.2	0.0	-0.1	0.1	0.4
Women's and girls' knit shirts and blouses, made from purchased fabrics.	03	810601	4.7	0.1	0.0	0.0	0.0	0.0
Women's and girls' woven shirts and blouses, made from purchased fabrics.	03	810602	0.0	0.0	0.1	0.0	0.0	0.0
Women's and girls' dresses, made from purchased fabrics.	03	810611	0.2	0.2	0.0	0.0	0.0	0.0
Women's and girls' skirts, made from purchased fabrics.	03	810623	5.7	6.4	0.0	0.0	0.0	0.0
Women's and girls' slacks, jeans, & jean-cut casual slacks (exc sweatpants), mfpm.	03	810631	0.1	0.0	0.0	0.0	0.0	0.0
Women's and girls' swimwear, made from purchased fabrics.	03	810632	-0.1	0.0	0.0	-1.3	0.0	-0.5
Women's and girls' shorts, including tennis skirts, made from purchased fabrics.	03	810637	15.1	3.9	0.0	0.0	0.0	9.2
Women's and girls' nontailored coats, jackets, vests, and washable service apparel, mfpm.	03	810639	0.2	0.0	0.0	0.3	0.0	0.0
Women's and girls' underwear, excluding foundation garments, made from purchased fabrics.	03	810641	5.0	0.3	0.0	0.0	4.5	0.0
Women's and girls' nightwear, excluding robes and dressing gowns, made from purchased fabrics.	03	810642	1.9	0.0	0.0	0.0	1.8	0.0
Men's and boys' cut and sew apparel.	03	8107	5.7	1.9	1.2	0.1	0.5	0.1
Men's and boys' work clothing and washable service apparel (excl. work shirts and jeans), mfpm.	03	810712	4.1	0.0	-1.7	0.3	3.5	0.0
Men's and boys' knit dress and sport shirts, made from purchased fabrics.	03	810721	9.0	4.8	0.0	0.0	0.0	0.0
Men's and boys' woven dress and sport shirts, made from purchased fabrics.	03	810722	—	—	—	—	—	—
Men's and boys' suits, coats, and overcoats.	03	810735	1.3	0.0	0.0	0.4	0.0	0.5
Men's and boys' tailored overcoats, dress and sport coats, and vests.	03	8107353	—	0.0	—	—	—	—
Men's and boys' nontailored coats, jackets, and vests (excl. ski apparel & work jackets).	03	810741	1.6	0.2	0.0	0.1	0.0	0.1
Men's and boys' heavyweight nontailored coats, jackets, and vests (excl. ski apparel & work).	03	8107411	1.5	0.4	0.0	0.1	0.0	0.2
Men's and boys' lightweight nontailored coats, jackets, and vests (excl. ski apparel & work).	03	8107412	1.7	0.0	0.0	0.0	0.0	0.0
Men's and boys' shorts (including dress and athletic) and swimwear, made from purchased fabric.	03	810742	4.3	0.1	0.0	0.0	0.0	0.0
Men's and boys' sweaters, sweatpants, jogging suits, beachwear (exc. swimwear), & ski apparel.	03	810743	7.8	7.2	0.0	0.0	0.0	0.0
Men's and boys' nightwear, robes, and underwear, made from purchased fabrics.	03	810761	8.7	7.8	0.0	0.0	0.0	0.0
Apparel made in knitting mills.	03	8108	4.0	0.9	0.5	0.6	0.0	0.2
Knit outerwear, underwear, and nightwear, made in knitting mills.	03	810808	2.0	0.0	0.0	0.0	0.0	0.0
Hosiery and socks.	03	810831	4.9	1.3	0.7	0.9	0.0	0.2
Textile house furnishings.	03	82	7.2	1.1	-1.9	0.1	1.9	-0.1
Textile house furnishings.	03	8203	7.2	1.1	-1.9	0.1	1.9	-0.1
Curtains and draperies, made from purchased materials.	03	820304	6.3	0.4	1.6	0.3	0.8	1.2
Other textiles, including towels and bed textiles.	03	820312	7.4	1.3	-2.8	0.0	2.1	-0.5
Fabricated textile products, made in weaving mills.	03	8203121	3.5	-3.4	0.0	0.0	-3.1	0.0
Other household textile products.	03	8203122	7.6	1.6	-2.9	0.0	2.4	-0.5
Bedspreads, made from purchased materials.	03	82031221	14.0	0.0	0.0	0.0	1.7	4.9
Sheets and pillowcases, made from purchased materials.	03	82031223	39.1	0.0	0.0	0.0	7.0	0.0
Other household furnishings, made from purchased materials.	03	82031226	3.5	1.9	-3.5	0.0	1.7	-0.9

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Industrial and other fabricated products.....	03	83	8.7	1.3	0.5	0.2	0.4	0.0
Industrial and other fabricated products.....	03	8303	8.7	1.3	0.5	0.2	0.4	0.0
Rope, cordage, and twine.....	03	830321	10.4	1.1	-0.1	0.5	0.2	0.3
All other textile bags.....	03	830334	—	3.6	-0.1	0.8	0.0	—
Canvas and related products.....	03	830345	11.6	2.2	0.6	0.1	0.7	0.0
All other fabricated textile products, excluding trimming and findings....	03	830351	5.9	0.3	0.7	0.2	0.4	0.0
All other miscellaneous fabricated textile products.....	03	8303516	6.4	0.4	1.0	0.3	0.5	0.0
Trimming and findings, excluding automobile and apparel.....	03	830361	15.4	0.3	0.5	7.0	0.7	0.0
Miscellaneous textile products/services.....	03	9	33.0	1.5	5.4	1.9	1.5	4.0
Miscellaneous textile products/services.....	03	94	32.9	1.5	5.4	1.9	1.5	4.0
Miscellaneous textile products/services.....	03	9401	32.9	1.5	5.4	1.9	1.5	4.0
Textile and fabric finishing, except broadwoven.....	03	940103	33.5	2.0	5.2	2.6	1.5	4.0
Hides, skins, leather, and related products.....	04	—	-1.8	-0.6	2.1	-0.7	-0.2	-1.9
Hides and skins, incl. cattle.....	04	1	-15.5	-3.0	8.2	-7.6	0.3	-7.8
Hides and skins, incl. cattle.....	04	19	-15.5	-3.0	8.2	-7.6	0.3	-7.8
Hides, skins, and pelts, made in slaughtering plants.....	04	1901	-15.5	-3.0	8.2	-7.6	0.3	-7.8
Hides, skins, and pelts, made in slaughtering plants.....	04	190108	-15.5	-3.0	8.2	-7.6	0.3	-7.8
Leather.....	04	2	-8.5	-2.3	0.2	5.2	-3.8	-3.6
Finished and unfinished leather.....	04	27	-8.5	-2.3	0.2	5.2	-3.8	-3.6
Finished and unfinished leather.....	04	2701	-8.5	-2.3	0.2	5.2	-3.8	-3.6
Finished and unfinished leather.....	04	270102	-8.6	-2.3	0.2	5.2	-3.8	-3.6
Footwear.....	04	3	7.4	0.0	0.1	0.7	0.8	1.5
Men's nonathletic footwear.....	04	31	7.9	0.0	0.1	1.1	0.9	1.7
Men's footwear (size 6 and larger), excluding athletic.....	04	3105	7.9	0.0	0.1	1.1	0.9	1.7
Men's footwear (size 6 and larger), excluding athletic.....	04	310501	7.9	0.0	0.1	1.1	0.9	1.7
Women's nonathletic footwear.....	04	32	4.7	0.0	0.0	0.0	0.1	1.2
Women's footwear (size 4 and larger), excluding athletic.....	04	3205	4.7	0.0	0.0	0.0	0.1	1.2
Women's footwear (size 4 and larger), excluding athletic.....	04	320501	4.7	0.0	0.0	0.0	0.1	1.2
Other leather and related products.....	04	4	5.1	1.7	0.6	0.0	0.5	0.1
Luggage and small leather goods.....	04	41	3.1	1.5	0.6	0.0	0.1	0.2
Luggage and small leather goods.....	04	4101	3.1	1.5	0.6	0.0	0.1	0.2
Luggage (including suitcases, travel bags, backpacks, and other types).....	04	410112	4.9	3.0	0.0	0.0	0.0	0.5
Women's and children's handbags and purses.....	04	410128	0.3	0.0	-0.1	-0.1	0.0	0.0
Personal leather goods (excluding women's handbags and purses).....	04	410132	5.8	2.0	3.3	0.0	0.4	0.0
Leather and leather-like goods, n.e.c.....	04	45	7.7	1.9	0.6	0.0	1.1	0.0
Leather and leather-like goods, n.e.c.....	04	4501	7.7	1.9	0.6	0.0	1.1	0.0
All other leather goods.....	04	450101	8.8	2.1	0.6	0.0	1.3	0.0
Boot and shoe cut stock and findings.....	04	4501011	7.9	0.0	3.2	0.0	1.5	0.0
All other miscellaneous leather goods.....	04	4501014	9.0	2.6	0.2	0.0	1.2	0.0
Leather belts, made from purchased materials.....	04	450111	-1.0	0.4	0.0	0.0	0.0	0.0
Fuels and related products and power.....	05	—	55.6	4.5	8.1	6.7	3.9	9.9
Coal.....	05	1	53.6	17.7	-0.4	5.5	18.5	3.7
Anthracite.....	05	11	18.8	0.0	0.7	1.6	5.2	0.0
Prepared anthracite shipped.....	05	1101	20.2	0.0	0.7	1.6	5.2	0.0
Prepared anthracite shipped.....	05	110117	20.2	0.0	0.7	1.6	5.2	0.0
Bituminous coal and lignite.....	05	12	53.8	17.8	-0.4	5.6	18.6	3.7
Unprepared bituminous coal and lignite.....	05	1208	—	-4.6	-2.6	19.5	20.8	—
Unprepared bituminous coal and lignite.....	05	12081	—	-4.6	-2.6	19.5	20.8	—
Unprepared bituminous coal and lignite from surface mine.....	05	120811	—	-4.6	-2.6	19.5	20.8	—
Prepared bituminous coal and lignite.....	05	1209	55.4	22.2	0.0	3.5	18.2	3.1
Prepared bituminous coal & lignite, washed by wet-washing, pneumatic, or other.....	05	12091	75.1	34.8	0.9	1.2	25.4	2.3
Prepared bituminous coal & lignite surface mine, wet-washing, pneumatic, or other.....	05	120911	6.0	3.6	0.0	0.0	0.0	0.0
Prepared bituminous coal & lignite underground mine, wet-washing, pneumatic, or other.....	05	120912	108.3	50.5	1.2	1.6	33.9	2.8
Prepared bituminous coal & lignite, mechanically crushed/screened/sized only.....	05	12092	28.4	5.5	-1.6	7.5	6.6	4.7
Prepared bituminous coal & lignite surface mine, mechanically crushed/screened/sized only.....	05	120921	10.0	4.3	0.3	1.4	0.5	0.3

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Prepared bituminous coal underground mine, mechanically crushed/screened/sized only.....	05	120922	93.2	9.7	-8.0	30.0	24.0	15.0
Gas fuels.....	05	3	159.5	-4.1	25.7	-14.9	15.7	32.9
Natural gas.....	05	31	174.0	-8.0	30.0	-20.8	20.7	39.7
Natural gas.....	05	3101	174.0	-8.0	30.0	-20.8	20.7	39.7
Natural gas.....	05	310105	174.1	-8.0	30.0	-20.8	20.7	39.7
Natural gas from the wellhead.....	05	3101051	178.1	-10.2	34.1	-20.4	21.6	40.7
Natural gas from processing facilities.....	05	3101052	145.0	6.8	7.0	-23.7	14.2	31.8
Liquefied petroleum gas.....	05	32	99.6	16.8	7.9	15.0	-1.7	4.0
Liquefied petroleum gas.....	05	3201	99.6	16.8	7.9	15.0	-1.7	4.0
Isopentane and natural gasoline.....	05	320102	52.0	14.0	8.6	22.5	-11.9	-4.7
Propane.....	05	320104	62.2	13.4	12.8	9.6	-8.7	-5.6
Butane.....	05	320105	61.8	19.6	0.5	12.5	-12.1	-4.8
Plant condensate, ethane, gas mixtures, and other natural gas liquids...	05	320108	147.8	18.6	7.7	16.4	7.9	12.2
Electric power.....	05	4	10.3	4.7	-0.5	2.0	-0.4	1.0
Residential electric power.....	05	41	10.4	3.7	-0.1	2.4	0.3	0.9
Residential electric power.....	05	4121	10.4	3.7	-0.1	2.4	0.3	0.9
Residential electric power.....	05	412101	10.4	3.7	-0.1	2.4	0.3	0.9
Residential electric power, New England.....	05	4121011	11.1	9.0	0.1	1.1	-2.0	0.5
Residential electric power, Middle Atlantic.....	05	4121012	11.3	8.8	-7.3	5.7	-3.5	0.6
Residential electric power, East North Central.....	05	4121013	3.8	0.3	2.0	-0.3	1.1	0.0
Residential electric power, West North Central.....	05	4121014	-1.3	0.0	-0.1	1.2	0.9	-1.3
Residential electric power, South Atlantic.....	05	4121015	9.7	4.8	0.4	-0.2	1.0	0.5
Residential electric power, East South Central.....	05	4121016	5.9	0.9	-1.8	0.4	1.2	-0.1
Residential electric power, West South Central.....	05	4121017	17.9	1.7	4.9	2.3	2.8	3.4
Residential electric power, Mountain.....	05	4121018	4.3	0.5	0.4	0.2	0.6	4.5
Residential electric power, Pacific.....	05	4121019	18.8	4.9	0.0	8.2	-0.3	0.3
Commercial electric power.....	05	42	9.3	6.1	-2.5	3.5	-1.1	0.6
Commercial electric power.....	05	4221	9.3	6.1	-2.5	3.5	-1.1	0.6
Commercial electric power.....	05	422101	9.3	6.1	-2.5	3.5	-1.1	0.6
Commercial electric power, New England.....	05	4221011	11.5	8.8	0.0	1.2	-0.5	1.2
Commercial electric power, Middle Atlantic.....	05	4221012	8.2	19.3	-13.7	8.7	-9.4	0.3
Commercial electric power, East North Central.....	05	4221013	6.0	1.7	0.7	0.8	0.5	0.9
Commercial electric power, West North Central.....	05	4221014	-0.5	0.5	1.1	1.8	0.2	-3.1
Commercial electric power, South Atlantic.....	05	4221015	8.4	4.9	0.1	-0.2	-0.2	0.4
Commercial electric power, East South Central.....	05	4221016	4.6	1.6	-1.5	-1.4	1.0	0.6
Commercial electric power, West South Central.....	05	4221017	10.0	1.1	0.8	1.5	4.3	1.3
Commercial electric power, Mountain.....	05	4221018	8.9	1.0	0.3	0.6	1.6	4.7
Commercial electric power, Pacific.....	05	4221019	18.3	4.6	0.1	9.6	0.1	0.1
Industrial electric power.....	05	43	12.0	4.7	2.3	-1.6	-0.8	2.0
Industrial electric power.....	05	4321	12.1	4.7	2.3	-1.6	-0.8	2.0
Industrial electric power.....	05	432101	12.1	4.7	2.3	-1.6	-0.8	2.0
Industrial electric power, New England.....	05	4321011	15.3	51.0	-4.0	-13.3	-18.2	-3.5
Industrial electric power, Middle Atlantic.....	05	4321012	14.1	4.9	5.9	-6.1	-5.1	-0.3
Industrial electric power, East North Central.....	05	4321013	9.9	1.2	5.0	0.8	1.2	0.1
Industrial electric power, West North Central.....	05	4321014	-2.9	-0.7	2.7	0.8	-3.1	1.9
Industrial electric power, South Atlantic.....	05	4321015	5.1	1.3	0.2	0.0	0.5	0.4
Industrial electric power, East South Central.....	05	4321016	13.0	2.7	-0.3	-3.0	0.3	8.3
Industrial electric power, West South Central.....	05	4321017	7.8	0.7	1.0	0.5	2.7	-0.4
Industrial electric power, Mountain.....	05	4321018	37.5	0.1	8.6	-8.5	6.5	13.6
Industrial electric power, Pacific.....	05	4321019	16.6	4.7	0.1	7.4	-0.1	0.1
Transportation electric power.....	05	46	15.9	3.6	5.3	1.3	-0.3	0.2
Transportation electric power.....	05	4621	15.9	3.6	5.3	1.3	-0.3	0.2
Transportation electric power.....	05	462111	15.9	3.6	5.3	1.3	-0.3	0.2
Utility natural gas.....	05	5	35.4	-3.6	-2.4	-9.1	5.1	13.6
Residential natural gas.....	05	51	29.5	0.4	0.5	-0.4	2.8	5.0
Residential natural gas.....	05	5121	29.5	0.4	0.5	-0.4	2.8	5.0
Residential natural gas.....	05	512101	29.5	0.4	0.5	-0.4	2.8	5.0
Residential natural gas, New England.....	05	5121011	27.0	-1.9	-0.3	5.3	0.5	-8.7
Residential natural gas, Middle Atlantic.....	05	5121012	38.7	0.4	0.4	-0.5	1.7	1.2
Residential natural gas, East North Central.....	05	5121013	30.4	-2.7	3.2	-1.3	6.8	10.6
Residential natural gas, West North Central.....	05	5121014	35.4	-1.7	-0.3	-0.2	1.3	7.8

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code		May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p
Residential natural gas, South Atlantic.....	05	5121015	21.0	-2.2	0.7	0.6	1.0	6.5
Residential natural gas, East South Central.....	05	5121016	25.6	1.4	1.2	-2.4	-4.2	8.3
Residential natural gas, West South Central.....	05	5121017	28.4	1.5	5.1	0.1	-0.8	4.6
Residential natural gas, Mountain.....	05	5121018	28.6	1.4	1.5	0.5	7.0	1.5
Residential natural gas, Pacific.....	05	5121019	23.3	8.0	-6.1	-2.3	2.4	5.7
Commercial natural gas.....	05	52	36.0	0.8	-0.4	-1.4	3.2	7.4
Commercial natural gas.....	05	5221	36.0	0.8	-0.4	-1.4	3.2	7.4
Commercial natural gas.....	05	522101	36.0	0.8	-0.4	-1.4	3.2	7.4
Commercial natural gas, New England.....	05	5221011	38.0	-1.8	-0.1	6.3	0.4	-8.8
Commercial natural gas, Middle Atlantic.....	05	5221012	26.6	0.4	1.2	-2.6	1.6	3.7
Commercial natural gas, East North Central.....	05	5221013	32.3	-2.9	4.5	-4.1	6.9	14.0
Commercial natural gas, West North Central.....	05	5221014	53.6	-4.2	0.3	-1.1	2.5	15.4
Commercial natural gas, South Atlantic.....	05	5221015	27.1	-0.1	0.1	-0.6	4.8	7.8
Commercial natural gas, East South Central.....	05	5221016	38.4	-1.3	0.1	1.5	-2.9	10.7
Commercial natural gas, West South Central.....	05	5221017	39.3	-0.6	2.3	2.7	1.7	5.1
Commercial natural gas, Mountain.....	05	5221018	38.9	1.8	-3.4	0.6	14.2	1.7
Commercial natural gas, Pacific.....	05	5221019	49.1	12.5	-9.5	-5.0	-1.9	9.1
Industrial natural gas.....	05	53	43.3	-5.1	7.8	-9.8	5.1	14.8
Industrial natural gas.....	05	5321	43.3	-5.1	7.8	-9.8	5.1	14.8
Industrial natural gas.....	05	532101	43.3	-5.1	7.8	-9.8	5.1	14.8
Industrial natural gas, New England.....	05	5321011	52.1	-2.9	-0.6	8.7	0.3	-9.7
Industrial natural gas, Middle Atlantic.....	05	5321012	33.9	-2.8	4.1	-4.5	2.7	3.5
Industrial natural gas, East North Central.....	05	5321013	11.6	-3.9	3.5	-12.1	8.4	14.3
Industrial natural gas, West North Central.....	05	5321014	43.1	-4.4	-0.7	4.5	0.4	8.6
Industrial natural gas, South Atlantic.....	05	5321015	29.6	-2.9	0.3	-2.6	-0.2	10.7
Industrial natural gas, East South Central.....	05	5321016	41.3	-1.4	-3.2	2.7	-8.3	10.3
Industrial natural gas, West South Central.....	05	5321017	100.6	-11.9	25.9	-23.3	12.7	29.6
Industrial natural gas, Mountain.....	05	5321018	27.5	1.0	0.2	2.0	2.3	3.9
Industrial natural gas, Pacific.....	05	5321019	30.7	1.8	0.8	-3.1	0.7	8.7
Natural gas to electric power.....	05	54	41.1	-8.3	-6.7	-20.6	8.9	26.4
Natural gas to electric power.....	05	5421	41.1	-8.3	-6.7	-20.6	8.9	26.4
Natural gas to electric power.....	05	542101	41.1	-8.3	-6.7	-20.6	8.9	26.4
Crude petroleum (domestic production).....	05	6	59.0	15.0	12.4	10.6	1.5	-1.6
Crude petroleum (domestic production).....	05	61	59.0	15.0	12.4	10.6	1.5	-1.6
Crude petroleum (domestic production).....	05	6101	59.0	15.0	12.4	10.6	1.5	-1.6
Crude petroleum (domestic production).....	05	610102	59.0	15.0	12.4	10.6	1.5	-1.6
Petroleum products, refined.....	05	7	74.6	6.0	11.9	18.4	3.1	11.6
Gasoline.....	05	71	66.3	6.1	12.0	18.4	-1.5	13.3
Unleaded premium gasoline.....	05	7103	66.1	4.2	11.9	17.9	-0.4	15.7
Unleaded premium gasoline.....	05	710304	66.1	4.2	11.9	17.9	-0.4	15.7
Unleaded regular gasoline.....	05	7104	67.0	6.4	12.1	18.6	-2.0	13.3
Unleaded regular gasoline.....	05	710404	67.0	6.4	12.1	18.6	-2.0	13.3
Unleaded mid-premium gasoline.....	05	7105	57.1	2.4	12.2	20.4	-4.2	14.5
Unleaded mid-premium gasoline.....	05	710504	57.1	2.4	12.2	20.4	-4.2	14.5
Kerosene and jet fuels.....	05	72	138.1	12.9	13.6	23.4	14.4	12.3
Kerosene.....	05	7202	110.8	8.3	16.1	22.4	5.4	17.4
Kerosene.....	05	720201	110.8	8.3	16.1	22.4	5.4	17.4
Jet fuel.....	05	7203	139.5	13.1	13.5	23.4	14.8	12.0
Jet fuel.....	05	720301	139.4	13.1	13.5	23.4	14.8	12.0
Light fuel oils.....	05	73	86.7	5.9	13.7	21.4	4.8	11.7
Home heating oil and distillates.....	05	7302	116.8	12.1	14.2	26.1	2.5	13.7
Home heating oil and distillates.....	05	730201	116.8	12.1	14.2	26.1	2.5	13.7
No. 2 diesel fuel.....	05	7303	84.9	5.5	13.7	21.1	5.0	11.6
No. 2 diesel fuel.....	05	730302	84.9	5.5	13.7	21.1	5.0	11.6
Residual fuels (heavy fuel oils, incl. #5, #6, & other residual fuels).....	05	74	46.4	0.9	15.6	10.8	8.4	6.2
Residual fuels (heavy fuel oils, incl. #5, #6, & other residual fuels).....	05	7407	46.4	0.9	15.6	10.8	8.4	6.2
Residual fuels (heavy fuel oils, incl. #5, #6, & other residual fuels).....	05	740703	46.4	0.9	15.6	10.8	8.4	6.2
Finished lubricants.....	05	76	14.7	0.8	0.4	0.0	5.0	-0.2
Lubricating and similar oils.....	05	7604	15.3	0.8	0.4	0.0	5.1	-0.2
Lubricating and similar oils not from petroleum refineries.....	05	760401	15.3	0.8	0.4	0.0	5.1	-0.2
Lubricating oil base stocks.....	05	78	36.1	1.7	0.2	3.1	11.6	3.8

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Lubricating oil base stocks.....	05	7801	36.1	1.7	0.2	3.1	11.6	3.8
Lubricating oil base stocks.....	05	780121	36.1	1.7	0.2	3.1	11.6	3.8
Asphalt and other petroleum and coal products, n.e.c.....	05	8	65.3	-0.8	7.4	6.0	10.3	10.4
Asphalt and other petroleum and coal products, n.e.c.....	05	81	65.3	-0.8	7.4	6.0	10.3	10.4
Asphalt.....	05	8102	80.5	0.3	8.3	6.4	15.8	16.0
Asphalt.....	05	810212	80.5	0.3	8.3	6.4	15.8	16.0
Other petroleum and coal products, including coke oven products, n.e.c.....	05	8103	56.0	-1.5	6.9	5.7	7.0	6.7
Other petroleum and coal products, including coke oven products, n.e.c.....	05	810319	56.0	-1.5	6.9	5.7	7.0	6.7
Other petroleum and coal products, made in coke oven establishments.....	05	8103191	44.5	1.8	6.4	3.4	5.9	8.4
Chemicals and allied products.....	06	—	13.7	0.8	1.2	1.8	1.7	1.6
Industrial chemicals.....	06	1	18.4	0.2	1.6	3.6	1.2	2.6
Basic inorganic chemicals.....	06	13	25.0	4.1	2.8	1.3	2.6	2.8
Inorganic chemicals, other than alkalis and chlorine.....	06	1302	15.0	0.3	3.0	1.0	1.7	2.2
Aluminum compounds.....	06	130209	2.6	4.7	0.6	0.0	0.0	0.0
Inorganic acids, inc. hydrochloric, sulfuric acid and other.....	06	13020T	54.5	2.5	6.6	2.2	3.2	12.0
Sulfuric acid.....	06	13020T1	62.8	2.4	4.3	3.5	3.0	15.6
Lime.....	06	130213	8.9	5.9	1.3	0.7	0.7	0.0
Potassium & sodium compounds, ex. bleaches.....	06	130217	22.7	2.5	3.8	0.7	0.2	3.2
Rock salt.....	06	130271	—	2.2	0.0	0.0	-1.5	—
Other inorganic chemicals, nec.....	06	130283	6.9	-2.6	2.0	1.2	2.4	-0.5
All other inorganic chemicals.....	06	1302833	13.8	1.2	3.1	1.8	1.0	-0.8
Alkalies and chlorine, including natural sodium carbonate and sulfate.....	06	1303	50.6	12.8	2.6	1.9	4.7	4.1
Natural sodium carbonate and sulfate.....	06	130301	—	4.8	1.2	1.8	—	—
Chlorine, sodium hydroxide, and other alkalis.....	06	130302	56.0	14.3	2.8	1.9	4.6	4.8
Sodium hydroxide (caustic soda).....	06	1303024	64.1	14.7	1.0	1.9	-0.5	6.2
Other alkalis.....	06	1303028	38.2	9.3	6.3	1.9	4.7	2.5
Basic organic chemicals.....	06	14	17.4	-0.3	1.4	4.0	1.0	2.6
Primary basic organic chemicals.....	06	1401	18.0	2.0	5.9	5.3	-0.8	2.7
Aromatics.....	06	140197	15.6	3.3	8.8	8.6	7.7	4.8
Liquid refinery gases.....	06	140198	18.6	1.6	5.0	4.2	-3.6	1.8
Cyclic intermediate chemicals and dyes.....	06	1402	26.7	0.6	1.1	0.9	1.6	-0.4
Cyclic intermediate chemicals.....	06	140281	26.0	-0.3	0.9	1.5	1.7	-0.4
Synthetic organic dyes.....	06	140282	36.8	14.8	4.3	-6.3	0.2	0.1
Other basic organics.....	06	1403	16.4	-1.8	-1.5	3.3	2.2	2.7
Ethanol (ethyl alcohol).....	06	140341	14.4	-16.7	-12.1	9.4	2.7	11.0
Other basic organics, n.e.c.....	06	140399	17.1	4.0	1.8	1.6	2.1	0.2
Fatty acids.....	06	1403991	41.0	1.0	3.3	9.7	3.6	2.9
Bulk pesticides and other bulk synthetic organic agricultural chemicals, excluding preparation.....	06	1403992	37.4	6.6	0.0	0.0	0.0	1.0
Industrial organic flavor oil mixtures and blends.....	06	1403993	15.1	6.6	3.0	0.0	0.0	0.0
Natural organic chemicals.....	06	1403995	30.6	16.4	4.4	2.4	-0.7	-0.2
Synthetic organic chemicals for use as flavor and perfume materials.....	06	1403997	13.6	-2.2	12.0	0.4	-0.2	0.3
Synthetic organic plasticizers.....	06	1403999	47.5	1.3	0.5	3.6	4.3	3.6
Other synthetic organic chemicals.....	06	140399A	20.3	-0.4	3.2	2.6	1.3	-1.2
Miscellaneous end use chemicals and chemical products, excluding urea.....	06	140399B	10.0	3.6	1.0	0.9	2.6	-0.4
Miscellaneous cyclic and acyclic chemicals and chemical products, excluding fatty acid esters.....	06	140399C	18.5	9.5	1.3	0.7	3.4	1.0
Paints and allied products.....	06	2	23.2	5.3	0.9	0.8	4.6	1.9
Prepared paint.....	06	21	27.2	6.4	0.7	1.0	5.3	1.5
Architectural coatings.....	06	2101	31.6	8.9	0.5	0.7	9.5	0.8
Architectural coatings.....	06	210104	31.6	8.9	0.5	0.7	9.5	0.8
Exterior architectural coatings.....	06	2101041	41.6	9.0	0.3	1.9	10.1	1.7
Interior architectural coatings.....	06	2101042	26.3	8.8	0.7	0.0	9.2	0.2
OEM finishes excluding marine coatings.....	06	2102	20.2	1.9	1.2	0.5	2.9	1.3
OEM finishes excluding marine coatings.....	06	210201	20.2	1.9	1.2	0.5	2.9	1.3
Transportation finishes, except powdered and high-solids coatings.....	06	2102011	6.9	0.2	0.7	1.6	1.9	0.0
All other product finishes for original equipment manufacturers (OEM), excluding marine coating.....	06	2102012	26.2	2.5	1.3	0.1	3.3	1.9
Special purpose coatings, incl. marine, industrial & construction coatings.....	06	2103	27.1	7.3	0.3	2.0	0.7	3.0

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Special purpose coatings, incl. marine, industrial & construction coatings.....	06	210301	27.1	7.3	0.3	2.0	0.7	3.0
Paint materials.....	06	22	12.3	2.0	1.8	0.2	2.5	3.9
Paint colors.....	06	2202	13.3	1.8	2.0	0.3	2.8	4.4
All other inorganic pigments, including TiO2, chrome colors, and other white opaque pigments.....	06	22020N	—	1.2	2.9	0.3	3.4	5.5
Synthetic organic pigments.....	06	220298	8.8	4.0	-1.2	0.0	0.9	0.1
Kaolin and ball clay.....	06	2204	4.7	3.6	0.0	0.0	0.0	0.0
Kaolin and ball clay.....	06	220407	4.7	3.6	0.0	0.0	0.0	0.0
Allied and miscellaneous paint products.....	06	23	17.6	3.3	0.1	0.7	3.4	0.1
Allied and miscellaneous paint products.....	06	2301	17.6	3.3	0.1	0.7	3.4	0.1
Allied and miscellaneous paint products.....	06	230104	17.6	3.3	0.1	0.7	3.4	0.1
Drugs and pharmaceuticals.....	06	3	2.2	1.3	0.4	0.0	0.1	0.1
Medicinal and botanical chemicals, drugs, and other products.....	06	31	2.2	1.7	0.0	0.0	0.1	0.2
Medicinal and botanical chemicals, drugs, and other products.....	06	3102	2.2	1.7	0.0	0.0	0.1	0.2
Synthetic organic medicinal chemicals, medicinal & botanical drugs, & other products.....	06	310203	2.2	1.7	0.0	0.0	0.1	0.2
Biological products, including diagnostics.....	06	37	5.2	1.5	0.3	-0.1	0.5	0.3
Biological products, excluding diagnostic, for veterinary, industrial, and all other misc. uses.....	06	3717	0.9	0.0	0.0	0.0	0.0	0.0
Diagnostics.....	06	3718	9.9	0.6	0.6	-0.4	0.6	0.7
In-vitro diagnostic substances.....	06	371801	10.0	0.4	0.0	0.0	0.0	0.6
Biological products, excluding diagnostic, for human use.....	06	3719	3.1	2.4	0.1	0.0	0.5	0.0
Pharmaceutical preparations.....	06	38	1.4	1.3	0.4	0.1	0.0	0.0
Pharmaceuticals affecting neoplasms, the endocrine system, & metabolic diseases.....	06	3801	1.6	1.1	0.4	0.0	0.0	0.0
Cancer therapy products.....	06	380102	4.2	3.2	0.0	0.0	0.0	0.0
Insulin/antidiabetes products.....	06	380103	2.7	2.5	0.0	0.0	0.0	0.0
Other neoplasms, endocrine system, and metabolic diseases.....	06	380104	1.2	0.5	0.7	0.0	0.0	0.0
Hormones and oral contraceptives.....	06	380105	0.8	0.6	0.0	0.0	0.0	0.0
Pharmaceuticals acting on the central nervous system and the sense organs.....	06	3802	1.6	2.0	1.0	0.2	0.0	0.0
Analgesics.....	06	380202	1.7	2.8	2.4	0.0	0.0	0.0
Analgesics, over-the-counter.....	06	380202OC	4.3	0.0	0.2	0.0	0.0	0.0
Analgesics, prescription.....	06	380202RX	1.5	2.9	2.5	0.0	0.0	0.0
Psychotherapeutics.....	06	380203	2.2	1.8	0.0	0.9	0.0	0.0
Antidepressants.....	06	3802031	2.6	1.8	0.0	0.9	0.0	0.0
Other psychotherapeutics, including tranquilizers.....	06	3802032	1.8	1.8	0.0	1.0	0.0	0.0
Anticonvulsants.....	06	380204	3.1	0.0	0.0	3.1	0.0	0.0
Other central nervous system and sense organs.....	06	380205	1.3	1.4	0.0	0.0	0.0	0.0
Pharmaceuticals acting on the cardiovascular system.....	06	3803	0.2	0.9	0.0	0.0	0.0	0.0
Other cardiovascular preparations.....	06	380305	-0.7	0.0	0.0	0.0	0.0	0.0
Pharmaceuticals acting on the respiratory system.....	06	3804	1.3	1.2	0.0	0.0	0.0	0.0
Antihistamines and bronchodilators, including antiasthmatics.....	06	380402	3.6	3.6	0.0	0.0	0.0	0.0
Other respiratory preparations.....	06	380403	0.5	0.4	0.0	0.0	0.0	0.0
Other respiratory preparations, over-the-counter.....	06	380403OC	3.5	2.8	0.0	0.0	0.0	0.0
Other respiratory preparations, prescription.....	06	380403RX	—	0.0	0.0	0.0	0.0	—
Pharmaceuticals acting on the digestive or the genito-urinary systems.....	06	3805	0.9	0.1	0.0	0.2	0.0	0.0
Other digestive or genito-urinary preparations.....	06	380503	0.9	0.1	0.0	0.2	0.0	0.0
Other digestive or genito-urinary preparations, over-the-counter.....	06	380503OC	—	0.0	—	—	—	—
Other digestive or genito-urinary preparations, prescription.....	06	380503RX	1.0	0.2	0.0	0.2	0.0	0.0
Pharmaceuticals acting on the skin.....	06	3806	0.5	0.4	0.0	0.0	0.0	0.0
Other pharmaceutical preparations acting on the skin.....	06	380603	—	0.6	0.0	0.0	0.0	—
Anti-acne preparations.....	06	380604	0.0	0.0	0.0	0.0	0.0	0.0
Vitamin, nutrient, and hematinic preparations.....	06	3807	2.3	1.1	0.5	0.2	0.1	-0.1
Multivitamins.....	06	380702	4.3	1.9	1.3	0.0	0.0	0.0
Other vitamins and nutrients.....	06	380703	1.0	0.6	-0.1	0.4	0.2	-0.3
Pharmaceuticals affecting parasitic and infective diseases.....	06	3808	1.3	1.1	0.2	0.0	0.0	0.0
Broad and medium spectrum antibiotics.....	06	380802	0.5	0.5	0.0	0.0	0.0	0.0
Systemic antivirals.....	06	380803	1.8	1.8	0.0	0.0	0.0	0.0
Other parasitic and infective diseases.....	06	380804	1.4	1.0	0.3	0.0	0.0	0.0
Fats and oils, inedible.....	06	4	15.7	0.8	7.6	9.4	0.3	3.3
Fats and oils, inedible.....	06	41	15.7	0.8	7.6	9.4	0.3	3.3
Fats and oils, inedible.....	06	4101	15.7	0.8	7.6	9.4	0.3	3.3

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Soybean oil, processed for inedible purposes.....	06	410131	9.5	1.2	5.1	10.1	0.6	3.1
Crude soybean oil, degummed, made from soybeans crushed in the same establishment.....	06	4101311	7.8	-2.0	-0.4	4.1	-1.1	5.1
Soybean oil, all other types.....	06	4101312	10.2	2.8	7.6	12.6	1.3	2.3
Lard, inedible tallow, and grease, except wool grease.....	06	410132	43.9	-0.9	17.0	7.0	-1.1	4.2
Agricultural chemicals and chemical products.....	06	5	55.8	3.1	1.8	4.6	6.4	3.3
Mixed fertilizers.....	06	51	31.2	4.5	1.2	0.3	1.5	0.5
Mixed fertilizers.....	06	5105	31.2	4.5	1.2	0.3	1.5	0.5
Mixed fertilizers.....	06	510501	31.2	4.5	1.2	0.3	1.5	0.5
Mixed fertilizers, made in plants which manufacture fertilizer materials.....	06	5105011	51.9	4.4	0.0	-0.2	1.9	0.5
Mixed fertilizers, dry, mixing only.....	06	5105012	19.4	5.3	1.1	0.5	1.5	0.9
Mixed fertilizers, liquid, mixing only.....	06	5105013	35.5	2.0	5.1	0.7	0.0	-1.4
Fertilizer materials.....	06	52	84.7	2.0	2.8	8.4	4.9	5.8
Nitrogenates.....	06	5201	139.7	4.2	5.7	5.9	8.3	11.6
Fertilizer materials of organic origin.....	06	520137	5.5	4.4	0.1	0.0	0.0	0.0
Synthetic ammonia, nitric acid, ammonium compounds, and urea.....	06	52013A	149.5	4.2	5.9	6.1	8.6	12.0
Phosphates.....	06	5202	46.6	0.1	0.0	10.9	1.7	0.0
Phosphoric acid, 52-54 percent APA, superphosphates and other phosphate fertilizer materials.....	06	52026A	46.6	0.1	0.0	10.9	1.7	0.0
Other agricultural chemicals.....	06	53	29.1	4.1	0.4	0.0	11.7	0.0
Other agricultural chemicals.....	06	5301	29.1	4.1	0.4	0.0	11.7	0.0
Lawn and garden pesticides and chemicals.....	06	530107	9.0	1.0	0.0	0.0	1.7	0.0
Household and institutional pesticides and chemicals.....	06	530108	10.8	3.3	4.1	0.0	0.0	0.0
Agricultural and commercial pesticides and chemicals.....	06	530109	33.1	4.5	0.0	0.0	13.9	0.0
Plastic resins and materials.....	06	6	8.0	-3.0	0.1	0.0	4.2	1.6
Thermoplastic resins and plastics materials.....	06	62	6.8	-3.6	0.1	-0.2	4.7	1.7
Thermoplastic resins and plastics materials.....	06	6212	6.8	-3.6	0.1	-0.2	4.7	1.7
Thermoplastic resins and plastics materials.....	06	621201	6.8	-3.6	0.1	-0.2	4.7	1.7
Thermosetting resins and plastics materials.....	06	63	17.6	1.7	-0.2	1.4	0.8	0.9
Thermosetting resins and plastics materials.....	06	6306	17.6	1.7	-0.2	1.4	0.8	0.9
Thermosetting resins and plastics materials.....	06	630601	17.6	1.7	-0.2	1.4	0.8	0.9
Other chemicals and allied products.....	06	7	12.8	2.0	1.7	0.7	0.9	1.3
Soaps and detergents.....	06	71	11.5	3.0	1.1	0.6	0.5	2.1
Soaps and other detergents.....	06	7104	11.5	3.0	1.1	0.6	0.5	2.1
Soaps and detergents, commercial, industrial, and institutional.....	06	710401	10.1	2.3	0.3	1.5	0.7	1.8
Commercial, industrial, and institutional hard surface cleaners.....	06	71040101	7.7	1.3	1.1	0.3	1.2	0.2
Commercial, industrial, and institutional laundry detergents.....	06	71040102	12.1	0.1	0.2	4.3	0.7	3.4
Commercial, industrial, and institutional dishwashing detergents.....	06	71040103	8.2	3.8	0.1	0.1	0.1	1.6
Commercial, industrial, and institutional metal cleaners.....	06	71040104	19.1	0.7	1.1	5.7	3.0	0.2
Dairy, farm, and food plant cleaners, sanitizers, etc.....	06	71040106	16.0	7.9	0.6	0.0	3.2	0.0
Commercial, industrial, and institutional soaps, excluding specialty cleaners.....	06	71040107	9.7	0.9	0.3	1.0	-0.2	1.9
Commercial, industrial, and institutional scouring cleaners.....	06	71040109	0.1	0.0	0.0	0.0	0.0	0.1
Household detergents.....	06	710402	7.1	0.1	0.0	0.1	0.0	2.3
Household alkaline detergents and cleaners.....	06	7104021	11.1	0.2	0.2	0.3	0.1	8.3
Household dry and liquid laundry detergents.....	06	7104022	5.6	0.0	0.0	0.0	0.0	0.0
Soaps, excluding specialty cleaners, household.....	06	710403	9.8	0.0	4.7	0.0	0.1	3.2
Polish and other sanitation goods.....	06	72	7.9	1.0	1.0	0.4	0.2	0.7
Polish and other sanitation goods.....	06	7201	7.9	1.0	1.0	0.4	0.2	0.7
Polishing preparations and related products.....	06	720103	19.1	1.9	1.8	2.1	1.0	0.3
Specialty cleaning and sanitation products.....	06	720105	8.0	1.1	1.1	0.2	0.1	1.0
Disinfectants, nonagricultural, industrial and institutional.....	06	7201051	14.8	0.5	3.9	0.1	0.0	2.6
Air and room fresheners.....	06	7201053	9.9	3.8	0.0	0.0	0.0	0.0
Laundry fabric softeners and rinses, liquid and dry.....	06	7201058	3.0	0.4	0.6	0.3	0.0	0.9
Other specialty cleaning and sanitation products.....	06	7201059	7.8	0.5	0.7	0.3	0.2	0.7
Cosmetics and other toilet preparations.....	06	75	5.0	1.2	2.3	0.0	0.1	0.4
Shaving preparations.....	06	7502	—	1.1	12.5	0.0	0.0	0.1
Shaving preparations.....	06	750206	—	1.1	12.5	0.0	0.0	0.1
Perfumes, toilet waters, and colognes.....	06	7503	4.0	1.0	0.5	0.0	1.2	0.0
Perfumes, toilet waters, and colognes.....	06	750306	3.9	1.0	0.5	0.0	1.2	0.0
Hair preparations (including shampoos).....	06	7504	4.7	2.1	1.3	0.0	0.0	0.0
Hair preparations (including shampoos).....	06	750407	4.7	2.1	1.3	0.0	0.0	0.0

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Hair preparations incl professional, consumer, and cream/gel shampoos.....	06	75040701	5.1	2.6	1.2	0.0	0.0	0.0
Hair tonics and hair dressings incl professional and consumer use. ..	06	75040702	3.7	0.3	1.6	0.0	0.0	0.0
Toothpastes, denture cleaners, and mouthwashes.....	06	7505	2.6	0.0	0.0	0.0	0.1	2.2
Denture cleaners, mouthwashes, gargles, and rinses.....	06	750504	—	0.0	0.0	0.0	0.2	0.5
Creams, lotions, and oils, excluding shaving, hair, and deodorant.....	06	7514	6.3	2.6	2.4	0.1	0.1	0.5
Creams, lotions, and oils, excluding shaving, hair, and deodorant.	06	751401	6.3	2.6	2.4	0.1	0.1	0.5
Other cosmetics and toilet preparations.....	06	7515	5.3	0.3	3.6	0.0	0.0	0.1
Other cosmetics and toilet preparations.....	06	751501	5.3	0.3	3.6	0.0	0.0	0.1
Misc. chemical prod. and preparations.....	06	79	17.7	2.2	1.7	1.0	1.5	1.6
Explosives, propellants, and blasting accessories.....	06	7902	11.1	3.2	0.2	3.1	2.2	-1.3
Explosives, propellants, and blasting accessories.....	06	790234	11.2	3.2	0.2	3.1	2.2	-1.3
Industrial gases.....	06	7903	22.0	0.1	1.9	3.5	0.1	0.3
Carbon dioxide.....	06	790302	5.0	1.0	0.2	0.2	0.1	2.8
Nitrogen.....	06	790303	12.5	-0.1	0.5	12.1	0.0	0.2
Oxygen.....	06	790304	21.9	0.6	0.7	17.2	0.0	0.1
Argon and hydrogen.....	06	790309	-9.2	0.5	0.4	-1.0	0.0	-8.1
Other industrial gases (including fluorocarbon and acetylene).....	06	790312	38.6	-0.1	3.1	0.6	0.2	2.0
Adhesives and sealants.....	06	7904	19.1	3.0	2.4	0.8	2.7	0.9
Synthetic resin and rubber adhesives.....	06	790402	17.5	2.0	2.7	0.9	1.8	0.9
Epoxy adhesives.....	06	7904021	13.8	0.1	4.2	0.4	0.0	0.0
Other synthetic resin and rubber adhesives.....	06	7904026	16.7	3.9	0.6	0.5	1.4	-1.6
Structural sealants (load bearing).....	06	790407	14.2	1.1	0.3	2.6	0.0	3.4
Nonstructural caulking compounds and sealants.....	06	79040A	25.5	6.2	2.4	0.5	3.5	0.9
Surface active agents.....	06	7905	17.0	2.7	0.8	0.2	1.8	1.2
Textile and leather assistants and finishes.....	06	790501	13.2	0.4	1.8	0.0	0.0	0.8
Surfactants (bulk surface active agents).....	06	790502	17.6	3.1	0.6	0.3	2.1	1.2
Gum and wood chemicals, including wood distillation products.....	06	7906	19.3	7.6	3.7	2.0	-1.4	3.1
Gum and wood chemicals, including wood distillation products.....	06	790607	19.2	7.6	3.7	2.0	-1.4	3.1
Other miscellaneous chemical products.....	06	7909	16.2	1.9	1.7	0.3	1.4	2.7
Carbon black.....	06	790918	61.6	-1.6	13.5	2.1	5.4	1.3
Printing ink.....	06	790919	14.6	1.0	0.1	1.2	1.0	3.6
Gravure printing inks.....	06	7909192	0.2	0.0	0.0	0.0	0.0	0.0
Lithographic and offset inks.....	06	7909193	19.8	0.9	0.6	0.1	0.1	5.4
News and nonheat web offset printing inks.....	06	79091931	30.9	0.0	0.0	0.0	0.0	7.8
Publication and commercial web inks.....	06	79091932	19.9	0.0	0.0	0.0	0.0	6.1
Sheet-fed general inks.....	06	79091933	16.6	3.1	1.5	0.3	0.1	3.5
Sheet-fed packaging inks.....	06	79091934	14.1	2.2	1.8	0.0	0.2	3.2
Flexographic printing inks.....	06	7909194	36.8	7.8	0.0	0.2	-0.1	10.7
Nonimpact/digital inks.....	06	7909195	5.1	-1.4	-0.5	2.8	2.4	-0.1
All other printing inks.....	06	7909196	8.9	0.0	1.9	1.6	1.0	-0.5
Water-treating compounds.....	06	790961	15.5	5.7	-0.4	-1.7	4.3	0.1
Automotive chemicals.....	06	790991	9.1	0.8	4.5	0.2	-1.6	0.0
Other chemical preparations, n.e.c.....	06	790999	9.3	1.7	-0.2	-0.2	0.4	4.0
Rubber and plastic products.....	07	—	19.0	1.4	1.0	0.9	1.5	1.2
Rubber and rubber products.....	07	1	15.4	3.1	1.0	0.5	2.2	0.5
Synthetic rubber, inc. styrene-butadiene rubber (SBR) and ethylene propylene.....	07	11	17.0	0.9	-0.1	0.8	3.3	0.5
Synthetic rubber.....	07	1102	17.0	0.9	-0.1	0.8	3.3	0.5
Synthetic rubber, inc. sbr and ethylene propylene.....	07	110224	17.0	0.9	-0.1	0.8	3.3	0.5
Tires, tubes, tread, & repair materials.....	07	12	15.8	3.4	1.0	0.4	3.6	0.7
Tires.....	07	1201	15.3	3.6	1.1	0.1	3.3	0.7
Pneumatic tires (including passenger, truck, bus, tractor, industrial, and other tires).....	07	12010	15.2	3.6	1.1	0.1	3.3	0.7
Passenger car pneumatic tires.....	07	120104	14.5	3.8	0.8	0.2	3.7	0.6
Truck and bus (including off-the-highway) pneumatic tires.....	07	120105	19.0	4.2	1.9	0.0	3.6	0.7
Tread rubber, tire sundries, and repair materials.....	07	1203	23.9	1.0	0.2	4.0	8.3	0.0
Tread rubber, tire sundries, and repair materials.....	07	120354	23.9	1.0	0.2	4.0	8.3	0.0
Miscellaneous rubber products.....	07	13	14.6	3.7	1.4	0.6	0.9	0.4
Rubber and plastics footwear, including athletic footwear.....	07	1301	4.3	0.2	0.0	0.3	0.1	0.0
Rubber and plastics footwear, including athletic footwear.....	07	130109	4.3	0.2	0.0	0.3	0.1	0.0
Rubber and plastic belts and belting.....	07	1303	10.0	1.8	1.3	0.9	0.6	0.1
Flat rubber and plastics belts and belting.....	07	130371	12.0	2.0	0.6	1.2	0.9	0.0
Rubber and plastics transmission belts and belting (excluding flat).....	07	130372	6.5	1.4	2.6	0.3	0.0	0.2

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Rubber and plastics hose.....	07	1304	7.7	0.7	0.1	0.7	0.3	-0.3
Rubber and plastics hose.....	07	130411	7.8	0.7	0.1	0.7	0.3	-0.3
Industrial rubber and plastics hose without fittings.....	07	1304116	3.1	1.3	0.0	0.0	0.0	0.0
Rubber and plastics water hose (incl. fire, irrigation, etc.).....	07	1304117	25.5	0.9	0.8	0.0	0.0	0.0
Rubber and plastics hose for on- and off-highway motor vehicles.....	07	1304118	3.6	0.6	0.0	0.0	1.0	-0.9
Miscellaneous rubber products, n.e.c.....	07	1306	16.9	4.6	1.6	0.5	1.0	0.5
All other industrial rubber products.....	07	130604	16.7	3.0	6.3	1.3	0.4	0.2
All other miscellaneous rubber goods.....	07	130606	10.3	2.0	0.2	0.4	0.8	0.9
Rubber compounds or mixtures for sale or interplant transfer.....	07	130612	23.1	4.8	0.7	0.0	3.7	0.0
Rubber druggist and medical sundries, excluding gloves.....	07	130616	0.3	0.0	0.0	0.0	0.1	0.0
Rubber products for mechanical use.....	07	130617	12.4	5.5	0.7	0.4	0.3	1.2
Molded rubber mechanical goods automotive.....	07	1306171	1.2	0.6	0.1	0.0	0.2	0.0
Molded rubber mechanical goods, transportation/off-highway.....	07	1306172	14.4	2.3	-0.1	0.0	0.0	1.4
Other molded rubber mechanical goods (excluding tubing).....	07	1306179	23.3	4.3	0.3	2.3	0.3	3.4
Other extruded rubber mechanical goods (excl. auto)(excl. tubing).....	07	130617C	6.5	0.0	0.2	0.0	0.0	1.6
Rubber coated fabrics and garments.....	07	130618	13.0	1.0	0.6	0.6	0.4	0.0
Plastic products.....	07	2	20.0	1.0	1.0	1.0	1.2	1.5
Plastic construction products.....	07	21	29.5	1.6	1.4	1.5	1.5	1.7
Plastic construction products.....	07	2106	29.5	1.6	1.4	1.5	1.5	1.7
Plastics pipe.....	07	210603	41.9	1.3	0.8	2.8	1.3	2.4
Plastics drain, waste, and vent pipe.....	07	2106031	45.7	3.5	-1.7	2.9	1.4	3.8
Plastics water pipe.....	07	2106033	75.6	0.3	3.4	2.2	0.4	3.7
Plastics sewer, stormdrain, and water main pipe.....	07	2106038	46.6	1.2	2.4	0.9	2.3	2.9
Other plastics pipe.....	07	210603B	9.0	0.5	0.0	0.3	2.3	0.0
Plastics pipe fittings and unions.....	07	210604	42.3	5.4	0.9	0.4	1.7	2.4
Plastics plumbing fixtures.....	07	210605	18.6	-0.4	0.0	0.2	1.1	0.5
Other plastic construction products.....	07	210606	22.0	1.6	2.3	1.1	1.6	1.4
Building and construction polystyrene foam products.....	07	2106061	65.0	2.5	1.2	7.8	6.0	2.4
Building & construction fabricated plastics products (excl foam, plumbing fixtures, hardware).....	07	2106063	16.5	1.5	2.4	0.0	0.8	1.2
Unsupported plastic film, sheet and other shapes.....	07	22	18.3	0.2	0.2	1.6	1.1	1.4
Unsupported plastic film, sheet and other shapes.....	07	2205	18.3	0.2	0.2	1.6	1.1	1.4
Unsupported plastic film, sheet and other shapes.....	07	220501	18.3	0.2	0.2	1.6	1.1	1.4
Unlaminated polyethylene film and sheet.....	07	2205011	15.4	-2.0	-0.1	1.2	1.0	3.3
Unlaminated vinyl and vinyl copolymer film and sheet.....	07	2205013	34.6	0.0	-0.2	3.3	1.8	3.5
Miscellaneous unlaminated plastics film and sheet.....	07	2205014	14.4	0.4	1.4	0.2	-0.7	0.6
Unlaminated plastics profile shapes.....	07	2205015	18.7	4.5	0.2	3.0	2.7	-0.6
Laminated plastic sheets, rods, and tubes.....	07	23	15.8	3.4	3.1	1.1	2.3	0.4
Laminated plastics plates, sheet (excluding packaging), and shapes.....	07	2304	15.8	3.4	3.1	1.1	2.3	0.4
Laminated plastics plates, sheet (excluding packaging), and shapes.....	07	230401	15.8	3.4	3.1	1.1	2.3	0.4
Parts for manufacturing from plastics.....	07	26	12.2	0.8	0.3	0.7	0.6	1.0
Parts for transportation equipment.....	07	2601	10.6	0.5	0.3	0.7	0.2	0.8
Parts for transportation equipment.....	07	260105	10.6	0.5	0.3	0.7	0.2	0.8
Transportation polyurethane foam products.....	07	2601051	7.0	1.4	0.0	0.0	0.0	1.3
Transportation fabricated plastic parts (excluding foam and reinforced plastics).....	07	2601052	10.9	0.4	0.3	0.7	0.3	0.8
Other parts and components for manufacturing.....	07	2602	12.0	1.9	0.7	0.5	1.8	1.2
Other parts and components for manufacturing.....	07	260205	12.0	1.9	0.7	0.5	1.8	1.2
All other miscellaneous polyurethane foam products.....	07	2602051	9.8	-0.4	0.4	0.0	1.7	0.4
Electrical & electronic fabricated plastics (excl. foam and reinforced plastics).....	07	2602052	6.5	0.4	0.0	-0.1	1.1	0.0
All other polystyrene foam products incl. transportation application uses.....	07	2602053	35.4	4.0	4.2	1.9	6.6	1.9
Industrial machinery plastics products, excl foam (incl gears, bearings, bushings, cams).....	07	2602054	9.5	3.6	0.0	0.6	0.4	2.5
Foam components for furniture.....	07	2603	23.6	0.2	-0.1	1.1	0.5	1.8
Foam components for furniture.....	07	260305	23.6	0.2	-0.1	1.1	0.5	1.8
Other plastic products.....	07	29	13.1	1.4	0.6	0.9	-0.4	1.4
Other plastic products.....	07	2901	13.1	1.4	0.6	0.9	-0.4	1.4
Custom compounding of purchased plastic resins (incl color concentrates and resin pellets).....	07	290196	11.5	-0.7	0.7	0.8	-0.7	0.8
All other reinforced and fiberglass plastics products.....	07	290197	15.8	5.3	0.4	0.9	0.0	2.7
Products made of foam other than polystyrene or polyurethane.....	07	290198	12.3	0.0	0.0	2.6	0.2	0.0
Plastic packaging products.....	07	2A	16.6	1.0	-0.3	0.4	1.6	0.8
Plastic packaging products.....	07	2A01	16.6	1.0	-0.3	0.4	1.6	0.8

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Plastic packaging products.....	07	2A0101	16.6	1.0	-0.3	0.4	1.6	0.8
Other plastic packaging products, excluding film, sheet, foam and bottles.....	07	2A01012	12.6	-1.4	-0.4	0.9	0.0	0.3
Packaging polyurethane foam products.....	07	2A01013	3.7	1.1	0.0	0.0	0.0	0.0
Plastic bottles.....	07	2A01014	14.0	3.0	-0.3	-0.2	2.0	1.5
Polystyrene foam food containers.....	07	2A01015	46.5	5.6	-0.1	0.1	0.1	0.7
Polystyrene foam protective shipping pads/shaped cushioning/other foam packaging supplies.....	07	2A01016	47.2	5.3	1.4	0.6	20.8	0.5
Consumer, institutional, and commercial products, n.e.c.....	07	2B	28.0	0.5	3.1	1.1	1.7	2.3
All other consumer, institutional, and commercial products.....	07	2B01	28.0	0.5	3.1	1.1	1.7	2.3
All other consumer, institutional, and commercial products.....	07	2B0101	28.0	0.5	3.1	1.1	1.7	2.3
Consumer and institutional polystyrene foam products.....	07	2B01011	38.3	4.5	-0.7	2.6	-0.1	-0.2
Consumer and institutional polyurethane foam products.....	07	2B01013	16.4	0.0	0.0	2.7	0.0	0.0
Consumer/institutional/commercial fabricated plastics products.....	07	2B01015	26.7	-0.2	4.0	0.8	2.1	2.9
Recyclable plastics.....	07	2C	29.9	-0.4	1.7	-2.5	9.7	3.5
Recyclable plastics.....	07	2C01	29.9	-0.4	1.7	-2.5	9.7	3.5
Recyclable plastics.....	07	2C0101	29.9	-0.4	1.7	-2.5	9.7	3.5
Lumber and wood products.....	08	—	0.3	9.4	3.1	3.5	-4.3	0.6
Lumber.....	08	1	-14.5	16.5	4.5	5.4	-13.6	2.7
Softwood lumber.....	08	11	-21.7	25.0	5.0	7.1	-18.0	2.7
Softwood cut stock and dimension.....	08	1105	-22.5	19.7	0.5	5.4	-7.2	-12.5
Softwood cut stock and dimension.....	08	110503	-22.5	19.7	0.5	5.4	-7.2	-12.5
Softwood lumber, not edge worked.....	08	1106	-25.3	29.5	5.6	7.4	-20.7	3.9
Softwood lumber, not edge worked.....	08	110601	-25.3	29.5	5.6	7.4	-20.7	3.9
Softwood dressed lumber, less than 2 inches in nominal thickness, not edge worked.....	08	1106012	-12.6	8.4	13.0	8.7	9.2	0.8
Softwood dressed 2-inch lumber, 2 inches in nominal thickness only, not edge worked.....	08	1106013	-29.1	35.6	7.5	8.4	-25.3	5.7
Softwood dressed lumber and timbers, more than 2 inches in nominal thickness, not edge worked.....	08	1106014	-41.1	69.0	-7.8	9.2	-39.5	-1.0
Softwood lumber, made from purchased lumber.....	08	1107	8.8	3.0	2.9	5.8	-3.1	0.9
Softwood lumber, made from purchased lumber.....	08	110701	8.8	3.0	2.9	5.8	-3.1	0.9
Hardwood lumber.....	08	12	12.0	-2.7	2.8	0.1	0.3	2.9
Hardwood cut stock and dimension.....	08	1203	5.5	0.0	0.2	0.5	0.5	0.0
Hardwood cut stock and dimension.....	08	120311	5.5	0.0	0.2	0.5	0.5	0.0
Hardwood flooring.....	08	1204	24.6	1.4	0.1	-0.3	1.5	3.3
Oak and maple hardwood flooring.....	08	120401	25.4	0.8	0.1	-0.4	1.8	3.1
Hardwood flooring, other than oak and maple.....	08	120402	20.3	4.9	0.0	0.0	0.0	4.0
Hardwood lumber, not edge worked.....	08	1205	9.5	-7.0	6.8	-0.4	-1.1	4.7
Hardwood lumber, not edge worked.....	08	120501	9.5	-7.0	6.8	-0.4	-1.1	4.7
Millwork.....	08	2	16.1	4.5	1.9	1.1	2.3	0.4
General millwork.....	08	21	16.4	2.4	1.4	0.5	2.5	0.7
General millwork.....	08	2101	16.4	2.4	1.4	0.5	2.5	0.7
Stock wood kitchen cabinets, related cabinetwork and countertops.....	08	210102	6.4	0.0	0.0	0.0	1.1	0.0
Stock wood kitchen cabinets and related cabinetwork for permanent installation.....	08	2101021	6.8	0.0	0.0	0.0	1.3	0.0
Custom wood kitchen cabinets, bathroom vanities, and related cabinetwork.....	08	210105	16.5	5.2	0.1	0.0	6.4	0.1
Custom wood kitchen cabinets and related cabinetwork not sold direct to customer at retail.....	08	2101051	17.1	9.5	0.1	0.0	1.0	0.0
Custom wood kitchen cabinets, bathroom vanities, and related cabinet work sold at retail.....	08	2101052	16.1	1.3	0.0	0.0	11.5	0.2
Wood window units.....	08	210112	13.5	2.5	1.5	0.0	2.6	0.9
Double hung wood window units.....	08	2101121	20.1	3.8	1.8	0.0	3.9	1.0
Casement wood window units.....	08	2101122	10.3	1.3	1.9	0.0	1.4	1.2
All other wood window units, including horizontal sliding, awning and single hung.....	08	2101123	6.2	2.3	0.0	0.0	2.4	0.0
Wood sash, excluding sash shipped in window units.....	08	210122	12.0	3.1	1.1	0.0	3.2	0.0
Wood window & door frames, incl. door frames in door units, excl. window frames in window units.....	08	210132	16.8	0.3	0.9	0.0	0.0	1.9
Wood panel, flush, & molded face doors, interior & exterior, incl. doors with glazed sections.....	08	210142	21.8	0.7	4.5	2.3	2.4	0.6
Other wood doors, incl. garage, patio, bifold, cabinet, screen, storm and louver.....	08	210152	14.1	1.5	1.7	0.2	1.4	1.8
Wood moldings.....	08	210162	35.6	1.7	2.6	2.2	1.2	2.1
Mirror and picture frames and framed pictures.....	08	210175	5.9	0.2	3.3	0.0	1.9	-0.4

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Other wood millwork products, including stairwork, exterior millwork, and softwood flooring.....	08	210183	32.8	10.0	2.2	0.7	2.5	0.0
Prefabricated structural members.....	08	22	15.3	10.9	3.2	2.8	1.5	-0.6
Prefabricated structural members.....	08	2201	15.3	10.9	3.2	2.8	1.5	-0.6
Laminated veneer lumber.....	08	220107	67.0	0.8	1.7	-1.1	17.4	4.2
Other engineered structural wood members, excluding trusses & laminated veneer lumber.....	08	220108	36.2	1.8	1.9	0.3	3.4	-3.4
Wood trusses.....	08	220109	8.2	13.7	3.5	3.6	-0.7	-0.9
Plywood.....	08	3	-14.4	18.1	8.0	7.1	-6.8	-3.6
Softwood veneer and plywood.....	08	31	-23.1	28.4	10.9	9.3	-9.8	-5.6
Softwood veneer and plywood.....	08	3103	-23.1	28.4	10.9	9.3	-9.8	-5.6
Softwood veneer and plywood.....	08	310303	-23.1	28.4	10.9	9.3	-9.8	-5.6
Softwood veneer, incl. veneer backed w/ paper, cloth, or other flexible material.....	08	3103031	7.7	11.3	13.7	9.7	3.7	-1.4
Softwood plywood products: rough, sanded, and specialties.....	08	3103035	-29.0	32.9	10.3	9.2	-12.9	-6.7
Hardwood veneer and plywood.....	08	35	16.0	-0.9	0.9	1.1	1.7	1.3
Hardwood veneer and plywood.....	08	3501	16.0	-0.9	0.9	1.1	1.7	1.3
Hardwood veneer, including veneer backed with paper, cloth, or other flexible material.....	08	350102	14.9	4.3	0.9	1.8	2.0	0.9
Hardwood plywood.....	08	350104	21.6	-2.4	0.6	0.3	1.7	1.3
Hardwood veneered panels, including two-ply veneers.....	08	350107	2.3	-5.2	1.8	2.3	1.0	2.1
Other wood products.....	08	4	16.6	3.5	2.0	3.6	3.9	-0.2
Wood pallets and pallet containers, wood and metal combination.....	08	41	23.5	4.1	3.5	3.7	4.0	-0.3
Wood pallets and pallet containers.....	08	4101	23.5	4.1	3.5	3.7	4.0	-0.3
Wood pallets and pallet containers, wood and metal combination.....	08	410101	23.4	4.1	3.5	3.7	4.0	-0.3
Wood boxes.....	08	42	6.3	5.7	1.9	0.2	2.1	-0.9
Wood boxes.....	08	4201	6.3	5.7	1.9	0.2	2.1	-0.9
Nailed and lock-corner wood boxes.....	08	420101	9.4	-0.5	0.3	0.0	1.2	0.0
Wood box and crate shook.....	08	420102	7.9	15.1	3.9	0.5	5.1	-2.3
Other wood container parts and wood containers.....	08	420127	3.9	1.6	1.0	0.0	0.0	0.0
Miscellaneous wood products.....	08	49	11.5	2.1	0.1	4.4	4.4	0.0
Wood ties, siding, shingles, and shakes, and contract sawing of logs owned by others.....	08	4903	8.5	0.1	0.3	1.4	-0.1	0.1
Wood ties, siding, shingles, and shakes, and contract sawing of logs owned by others.....	08	490301	8.5	0.1	0.3	1.4	-0.1	0.1
Sawn wood fence stock, wood lath, and contract resawing and planing.....	08	4904	51.3	0.0	0.0	44.6	0.0	0.0
Sawn wood fence stock, wood lath, and contract resawing and planing.....	08	490401	51.3	0.0	0.0	44.6	0.0	0.0
All other miscellaneous wood products.....	08	4909	7.8	2.4	0.1	0.7	5.3	0.0
All other miscellaneous wood products.....	08	490901	7.8	2.4	0.1	0.7	5.3	0.0
Logs, bolts, timber, pulpwood and wood chips.....	08	5	7.2	2.4	0.3	0.4	0.1	1.2
Logs, bolts, timber, pulpwood and wood chips.....	08	51	7.2	2.4	0.3	0.4	0.1	1.2
Logs, bolts, timber, pulpwood and wood chips.....	08	5105	7.2	2.4	0.3	0.4	0.1	1.2
Logs, bolts, timber and pulpwood.....	08	510502	5.2	0.7	0.1	0.7	0.2	0.6
Wood chips, excluding field chips.....	08	510505	14.6	8.7	0.7	-0.6	-0.2	3.2
Prefabricated wood buildings & components.....	08	6	26.1	9.6	0.7	2.6	5.4	-0.5
Prefabricated wood buildings & components.....	08	61	26.1	9.6	0.7	2.6	5.4	-0.5
Prefabricated wood buildings and components.....	08	6101	26.1	9.6	0.7	2.6	5.4	-0.5
Prefabricated stationary wood buildings, components (not sold as complete units).....	08	610101	3.4	1.7	-4.0	2.8	0.2	-0.4
Prefabricated stationary wood buildings, precut packages (complete units).....	08	610102	16.9	0.3	3.2	1.2	4.8	-0.4
Prefabricated stationary wood buildings, shipped in panel form (complete units).....	08	610103	140.2	65.4	3.3	6.4	18.2	-1.5
Prefabricated stationary wood buildings, shipped in three-dimensional assemblies.....	08	610104	12.1	0.5	2.4	0.7	1.9	0.1
Prefabricated stationary wood buildings, three-dimensional assemblies, residential.....	08	6101041	12.5	0.5	2.8	0.7	1.3	0.2
Prefabricated stationary wood buildings, three-dimensional assemblies, nonresidential.....	08	6101042	10.1	0.4	0.4	0.4	5.1	0.0
Treated wood and contract wood preserving.....	08	7	-2.6	11.4	3.7	6.0	-5.3	-3.3
Treated wood and contract wood preserving.....	08	71	-2.6	11.4	3.7	6.0	-5.3	-3.3
Treated wood.....	08	7101	-3.2	11.8	4.2	6.5	-5.7	-3.5

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Wood poles, piles, and posts owned and treated by the same establishment.....	08	710101	6.0	0.6	1.7	14.3	0.0	-7.7
Other wood products owned and treated by the same establishment. ..	08	710102	-5.9	15.7	4.9	4.1	-7.6	-2.1
Contract wood preservation.....	08	7102	4.1	7.4	-1.2	1.1	0.8	-0.7
Receipts for treating wood owned by others w/ arsenical chemicals, creosote, & other chemicals.....	08	710201	4.1	7.4	-1.2	1.1	0.8	-0.7
Pulp, paper, and allied products.....	09	—	16.2	1.3	1.9	1.9	1.0	1.2
Pulp, paper, and prod., ex. bldg. paper.....	09	1	17.1	0.6	1.0	0.9	1.7	1.3
Wood pulp.....	09	11	15.1	-0.4	0.6	-0.4	3.8	2.7
Wood pulp.....	09	1105	15.2	-0.4	0.6	-0.4	3.8	2.7
Wood pulp.....	09	110501	15.2	-0.4	0.6	-0.4	3.8	2.7
Special alpha and dissolving wood pulp, incl. sulfite and sulfate and other wood pulp.....	09	1105012	—	-1.8	0.4	-1.2	4.2	3.5
All other miscellaneous pulp, other than wood, and pulp mill byproducts incl. turpentine.....	09	1105017	—	5.3	1.4	2.3	2.6	-0.1
Recyclable paper.....	09	12	40.7	-6.1	-0.4	3.0	3.3	-6.0
News and other low grade recyclable paper.....	09	1201	61.0	1.1	-1.4	8.8	1.9	-2.4
News and other low grade recyclable paper.....	09	120125	60.9	1.1	-1.4	8.8	1.9	-2.4
Corrugated recyclable paper.....	09	1203	25.6	-8.0	-1.7	2.0	3.8	-8.9
Corrugated recyclable paper.....	09	120325	25.5	-8.0	-1.7	2.0	3.8	-8.9
High grade recyclable paper (including pulp substitutes and deinking).....	09	1207	100.8	-1.3	4.1	4.8	2.1	1.8
High grade recyclable (including pulp substitutes and deinking).....	09	120725	100.9	-1.3	4.1	4.8	2.1	1.8
Paper.....	09	13	14.0	0.8	0.3	0.8	1.3	0.7
Writing and printing papers.....	09	1301	16.1	2.1	-0.1	1.7	1.1	1.2
Bleached bristol, clay-coated, uncoated, and industrial converted paper.....	09	130119	15.7	2.2	-0.3	1.9	1.5	1.1
Printing paper, coated at establishments other than where paper was produced.....	09	130120	11.9	2.0	0.7	0.0	-2.7	0.0
Newsprint.....	09	1302	30.9	3.4	2.0	3.0	0.0	6.1
Newsprint.....	09	130291	30.9	3.4	2.0	3.0	0.0	6.1
Packaging and industrial converting paper.....	09	1303	9.8	-1.0	0.8	-0.5	1.7	-0.9
Coated and laminated single and multi-web paper.....	09	130321	15.3	0.7	2.7	0.8	1.6	0.0
Single-web paper, rolls and sheets, including waxed, for flexible packaging uses.....	09	1303211	13.0	0.8	1.8	0.5	2.3	0.5
Multiweb laminated rolls and sheets, except foil, for flexible packaging uses.....	09	1303213	18.1	0.5	3.8	1.0	0.9	-0.5
Coated and laminated single and multi-web film.....	09	130322	8.6	-1.4	0.4	-0.8	1.6	-1.1
Single-web film, rolls, and sheets, including coextruded, for flexible packaging uses.....	09	130322A	9.5	-2.1	0.1	0.4	2.2	-2.5
Single-web film, rolls, and sheets for flexible packaging uses.....	09	130322A1	6.7	-2.3	0.2	0.3	2.2	-3.0
Coextruded single-web film, for flexible packaging uses.....	09	130322A2	24.3	-1.0	-0.3	0.5	2.3	-0.2
All other coated and processed papers.....	09	1305	13.5	0.4	0.4	0.1	1.6	2.2
Converted foil for nonpackaging applications.....	09	130505	12.8	0.0	7.3	0.7	-2.2	0.0
Other coated and processed papers, except for packaging uses.....	09	130506	12.0	0.5	-0.5	-0.9	2.4	2.2
Paperboard.....	09	14	19.4	0.6	1.4	1.2	1.7	1.8
Corrugated paperboard in sheets and rolls, lined and unlined.....	09	1405	14.7	-0.5	0.7	1.1	0.3	0.9
Corrugated paperboard in sheets and rolls, lined and unlined.....	09	140551	14.7	-0.5	0.7	1.1	0.3	0.9
Paperboard, excluding corrugated paperboard.....	09	1411	20.5	0.8	1.5	1.3	2.0	2.0
Recycled paperboard.....	09	141105	19.8	0.4	0.7	1.9	1.6	1.5
Unbleached kraft packaging and industrial converting paperboard.....	09	141107	—	0.1	1.8	1.1	1.3	1.4
Bleached packaging and industrial converting paperboard.....	09	141112	26.2	3.3	2.4	0.9	1.5	4.3
Converted paper and paperboard products.....	09	15	15.9	1.3	1.3	0.7	1.5	2.1
Sanitary paper products, including stock.....	09	1501	9.1	0.7	0.8	1.0	0.3	2.1
Sanitary paper products, including stock.....	09	150123	9.1	0.7	0.8	1.0	0.3	2.1
Sanitary tissue paper products, made in paper mills.....	09	1501233	9.5	1.2	0.3	1.5	0.5	2.8
Paper table napkins, industrial & retail pkgs bulk & dispenser types, made in paper mills.....	09	15012332	10.3	1.5	0.8	2.6	0.3	3.3
Paper towels, industrial pkgs (rolled, folded, and interfolded), made in paper mills.....	09	15012335	14.6	1.2	-0.9	2.2	0.0	6.4
Other sanitary paper products, made in paper mills.....	09	15012337	15.6	3.4	1.1	0.6	1.2	6.2
Disposable diapers and similar disposable products, purchased sanitary paper stock and wadding.....	09	1501234	6.4	0.0	0.0	0.0	0.0	0.0
Sanitary tissue paper products, made from purchased sanitary paper stock or wadding.....	09	1501235	9.5	0.6	0.4	0.3	0.3	2.0
Paper, plastic, and foil bags.....	09	1502	12.0	-0.1	1.7	-0.3	0.1	0.5
Uncoated single-web paper grocers' bags and sacks and variety and shopping bags.....	09	150214	2.2	0.0	1.2	0.0	0.0	0.0

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Specialty bags, pouches and liners.....	09	150216	14.4	-0.2	2.0	-0.4	0.2	0.6
Plastics, foil, and coated paper bags.....	09	1502161	34.0	0.5	10.0	0.9	0.6	-0.2
Specialty bags, pouches, and liners, multiweb laminations and foil, except film-film.....	09	15021612	32.6	0.9	7.9	1.5	1.0	-0.4
Single-web film specialty bags, pouches, and liners.....	09	1502162	12.7	-0.3	1.3	-0.8	0.1	0.5
Polyethylene grocery and variety bags and pouches.....	09	15021621	8.6	0.0	5.0	-3.0	0.2	0.0
Polyethylene refuse bags.....	09	15021622	11.8	-1.4	-1.6	-0.4	0.1	1.5
Other polyethylene bags, pouches, and liners.....	09	15021625	7.7	-0.4	-0.8	-0.6	-0.2	1.3
Coextruded single-web film specialty bags, pouches, & liners.....	09	15021626	32.4	-0.1	0.1	0.8	0.0	0.0
Multiweb film/film combination specialty bags, pouches and liners.	09	1502163	11.2	0.7	-0.2	2.3	0.3	2.1
Paper boxes and containers.....	09	1503	19.8	1.8	1.7	0.4	2.2	2.3
Corrugated shipping containers.....	09	150301	20.0	1.5	1.4	0.2	2.7	1.8
Corrugated shipping containers for food and beverages and carryout boxes for retail food.....	09	1503011	17.8	1.3	4.6	0.1	1.3	1.3
Corrugated shipping containers for paper and allied products.....	09	1503012	19.8	2.9	0.0	0.0	1.4	2.8
Corrugated shipping containers for metal and electrical machinery.	09	1503013	16.7	0.6	0.0	0.8	2.0	1.1
Corrugated shipping containers for all other end uses.....	09	1503014	26.5	0.0	0.3	0.5	8.0	1.4
Setup (rigid) paperboard boxes.....	09	150322	29.2	6.7	1.9	2.6	0.8	0.0
Folding paperboard boxes, packaging, and packaging components.....	09	150336	21.2	1.5	2.6	0.7	1.9	3.1
Folding paperboard boxes, packaging, and packaging components.	09	15033601	21.2	1.5	2.6	0.7	1.9	3.1
Paperboard fiber drums with ends of any material.....	09	150337	8.9	0.4	0.7	0.0	0.0	-4.4
Milk and milk-type paperboard cartons, including juice, beverage, and other products.....	09	150351	—	9.4	-0.3	0.0	0.5	-0.3
Cups and liquid-tight paper and paperboard containers.....	09	150355	10.6	—	—	—	—	—
Other corrugated and solid fiber products, including containers, pallets, pads, etc.....	09	1504	20.4	0.8	0.4	0.8	3.2	4.5
Other corrugated and solid fiber products, including containers, pallets, pads, etc.....	09	150441	20.4	0.8	0.4	0.8	3.2	4.5
Office supplies and accessories.....	09	1506	21.9	3.2	0.6	1.7	4.1	2.4
Envelopes.....	09	150636	29.5	1.5	2.0	2.4	9.1	2.1
Die-cut paper and paperboard office supplies.....	09	150646	26.6	6.3	-0.2	0.0	4.3	0.0
Paper supplies for business machines and other misc. unprinted office supplies.....	09	150655	12.5	4.5	-0.7	1.5	-1.7	4.1
Tablets, pads, and related products.....	09	150657	17.7	4.2	0.1	1.3	0.0	6.2
Fiber cans, tubes, and similar fiber products.....	09	1507	28.7	2.3	7.4	2.6	1.8	1.2
Fiber cans, all fiber and composite.....	09	150731	27.3	0.6	19.5	2.0	0.7	0.4
Fiber cores and tubes.....	09	150732	29.7	3.2	1.7	3.0	2.3	1.6
Paperboard cones, reels, spools, bobbins, blocks, and all vulcanized fiber products.....	09	150733	14.8	0.0	0.0	0.6	0.0	0.0
Molded pulp goods, including egg cartons, florists pots, food trays, etc.	09	1508	17.4	0.5	1.0	1.3	0.1	0.8
Molded pulp goods, including egg cartons, florists pots, food trays, etc.....	09	150814	17.4	0.5	1.0	1.3	0.1	0.8
Miscellaneous converted paper and paperboard products.....	09	1509	14.6	0.9	0.8	1.4	0.9	1.9
Pasted, lined, laminated, or surface-coated paperboard.....	09	150901	19.1	1.4	0.0	3.0	1.7	2.2
Wallcoverings.....	09	150902	0.8	0.0	0.0	0.0	0.0	0.0
Other sanitary paper products & misc. converted paper & paperboard products.....	09	150999	14.7	0.9	0.9	1.1	0.7	2.0
Miscellaneous converted paper and paperboard products.....	09	1509992	19.8	1.0	1.3	1.5	1.0	2.6
Pressure-sensitive products.....	09	16	15.7	1.3	1.0	1.7	2.9	0.4
Pressure-sensitive products.....	09	1601	15.7	1.3	1.0	1.7	2.9	0.4
Pressure-sensitive products.....	09	160101	15.7	1.3	1.0	1.7	2.9	0.4
Building paper & building board mill prods.....	09	2	4.8	14.2	18.2	13.9	-11.7	-2.0
Hardboard, particleboard & fiberboard prods.....	09	22	4.8	14.2	18.2	13.9	-11.7	-2.0
Particleboard and fiberboard.....	09	2201	3.2	14.1	19.5	14.7	-12.4	-2.5
Particleboard made from particleboard produced at the same location...	09	220125	33.2	0.3	0.0	2.3	3.2	0.0
Medium density fiberboard (MDF) made from MDF produced at the same location.....	09	220131	43.2	1.4	4.1	-0.1	2.6	0.0
Prefinished particleboard and medium density fiberboard (MDF) made from purchased materials.....	09	220141	43.7	3.7	1.1	0.0	0.0	0.0
Hardboard products.....	09	2202	36.2	15.5	0.3	0.0	0.0	7.1
Hardboard products.....	09	220206	36.2	15.5	0.3	0.0	0.0	7.1
Publications, printed matter and printing material.....	09	4	15.8	1.4	1.7	2.2	1.6	1.5
Books printing.....	09	44	21.6	2.3	3.3	1.6	3.0	0.8
Books printing.....	09	4401	21.6	2.3	3.3	1.6	3.0	0.8
Books printing.....	09	440114	21.6	2.3	3.3	1.6	3.0	0.8
Textbook printing and binding.....	09	4401141	34.4	1.4	6.5	6.0	1.9	1.3
Technical, scientific, & professional book printing & binding.....	09	4401143	31.1	8.1	2.3	-0.1	6.6	0.3

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Religious book printing and binding.....	09	4401145	28.5	2.6	3.6	1.3	2.3	1.3
General book (trade, etc.) printing and binding.....	09	4401147	25.1	1.9	4.2	0.8	4.3	1.2
Other book and pamphlet printing and binding.....	09	440114E	4.6	1.4	0.2	0.2	1.0	0.1
Manifold business forms printing.....	09	45	2.3	0.1	0.0	0.0	0.0	0.0
Manifold business forms printing.....	09	4501	2.3	0.1	0.0	0.0	0.0	0.0
Manifold business forms printing, excluding checkbooks.....	09	450105	2.2	0.1	0.0	0.0	0.0	0.0
Unit set business forms, loose or bound, manifold books, and pegboard accounting systems.....	09	4501051	—	0.3	—	—	—	—
Commercial printing.....	09	47	16.3	1.4	1.9	2.2	1.4	1.8
Magazine and periodical printing.....	09	4701	16.7	-0.2	1.4	0.0	3.5	0.4
Magazine and periodical printing (lithographic).....	09	470102	16.7	-0.2	1.4	0.0	3.5	0.4
Label and wrapper printing for packaging.....	09	4702	10.1	1.5	2.4	0.7	0.6	1.2
Label and wrapper printing (lithographic).....	09	470202	0.0	0.0	0.0	0.0	0.0	0.2
Label and wrapper printing (flexographic).....	09	470205	12.9	2.4	2.5	0.1	0.9	1.7
Catalog and directory printing.....	09	4703	10.0	1.9	2.1	0.5	1.6	2.6
Catalog and directory printing (lithographic).....	09	470302	10.0	1.9	2.1	0.5	1.6	2.6
Advertising printing.....	09	4705	12.7	0.3	1.1	3.6	2.1	2.8
Advertising printing (lithographic).....	09	470506	12.9	0.3	1.1	3.6	2.1	2.8
Other general job printing.....	09	4706	18.4	3.8	1.8	6.0	-0.4	3.5
Quick printing.....	09	470604	7.0	0.0	0.0	4.5	0.0	2.0
Other commercial and general job printing.....	09	470609	22.1	5.2	2.2	6.8	-0.4	4.0
Other commercial and general job printing (lithographic).....	09	4706091	23.2	5.4	2.3	7.1	-0.5	4.2
All other commercial and general job printing.....	09	4706094	0.4	0.2	0.0	0.0	0.0	0.1
Other commercial printing, incl. screen, engraving, digital, & general job exc. labels/wrappers.....	09	4711	14.1	1.8	0.3	0.9	0.8	1.0
Commercial screen printing, excluding on garments, apparel accessories, & other fabric articles.....	09	471101	12.1	2.0	0.0	2.6	0.1	0.2
Screen printing (excluding on textiles, apparel, apparel accessories, and labels).....	09	4711012	12.1	2.0	0.0	2.6	0.1	0.2
Other commercial and general job screen printing.....	09	47110123	13.8	4.1	0.0	0.0	0.0	0.0
Digital printing.....	09	471103	11.9	1.6	0.3	0.6	0.7	1.3
Blankbooks, binders, and bookbinding work.....	09	48	17.7	0.7	0.1	5.3	3.3	0.1
Tradebinding and related work.....	09	4802	13.6	2.3	0.2	1.6	0.1	0.5
Miscellaneous binding and postpress work, incl. collating, perforating, folding, gluing, etc.....	09	480203	14.5	4.2	0.4	1.3	0.0	0.0
Softcover, pamphlet, sample book, and other binding of books and materials printed elsewhere.....	09	480204	15.3	0.1	0.0	2.4	0.2	1.2
Services for the printing trade.....	09	49	1.6	0.0	0.0	0.0	0.0	0.0
Prepress services, including platemaking.....	09	4905	1.6	0.0	0.0	0.0	0.0	0.0
Prepress services, excl. platemaking (incl. film, assembled flats, color sep., typesetting, etc.).....	09	490501	4.6	0.0	0.0	0.0	0.0	0.0
Printing plates and cylinders, prepared for printing (excl. blank plates and blank cylinders).....	09	490502	-2.5	0.0	0.0	0.0	0.0	0.0
Metals and metal products.....	10	—	21.7	0.8	-1.3	1.8	1.8	1.1
Iron and steel.....	10	1	27.5	-2.3	-6.8	0.8	1.7	4.8
Iron ores.....	10	11	9.6	-0.5	1.1	1.0	-0.3	0.0
Iron ores.....	10	1105	9.6	-0.5	1.1	1.0	-0.3	0.0
Iron ores.....	10	110555	9.6	-0.5	1.1	1.0	-0.3	0.0
Iron and steel scrap.....	10	12	14.8	-6.7	-0.4	25.5	-0.5	-11.8
Carbon steel scrap.....	10	1211	14.0	-7.2	-0.9	26.0	0.0	-11.7
Heavy melting scrap.....	10	121191	11.8	-4.9	0.4	20.5	-0.8	-11.0
Carbon steel scrap bundles.....	10	121192	21.7	-9.4	-4.7	33.5	10.4	-9.7
Shredded carbon steel scrap.....	10	121193	18.6	-6.7	-0.9	26.5	0.4	-10.9
Cut plate and structural scrap.....	10	121194	5.2	-10.5	-0.1	28.6	-3.8	-15.2
Other carbon steel scrap.....	10	121195	-3.3	-7.5	-0.9	25.3	-8.7	-16.3
Stainless and other alloy steel scrap.....	10	1212	31.3	1.0	8.7	20.7	-8.4	-13.0
Stainless and other alloy steel scrap.....	10	121208	31.3	1.0	8.7	20.7	-8.4	-13.0
Cast iron scrap.....	10	1213	18.2	-7.6	-4.7	25.2	3.2	-6.8
Cast iron scrap.....	10	121308	18.2	-7.6	-4.7	25.2	3.2	-6.8
Other ferrous scrap.....	10	1215	-1.4	-10.0	0.7	21.8	-2.3	-20.0
Other ferrous scrap.....	10	121501	-1.4	-10.0	0.7	21.8	-2.3	-20.0
Foundry and forge shop products.....	10	15	20.0	2.5	1.6	4.1	1.1	2.0
Pressure and soil pipe & fittings, cast iron.....	10	1502	30.1	3.2	4.8	-0.2	9.2	2.6
Pressure pipe & fittings, cast iron.....	10	15021	24.4	1.5	6.1	-0.3	7.2	3.3
Pressure pipe & fittings, ductile iron.....	10	150211	24.5	1.5	6.0	-0.3	7.2	3.3

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Other gray and ductile iron castings.	10	1504	12.9	0.9	0.9	0.3	1.4	0.7
Ductile iron castings (excluding pressure pipe & fittings).	10	150413	13.4	0.7	0.8	0.7	1.3	0.8
Ductile iron castings for automotive uses.	10	1504131	8.4	0.3	-0.1	0.1	0.2	0.5
Ductile iron castings for all other uses.	10	1504132	17.4	1.0	1.6	1.1	2.1	1.1
Gray iron castings (excluding soil & pressure pipe & fittings).	10	150419	12.8	1.1	1.0	0.1	1.6	0.4
Steel investment castings.	10	1506	19.3	3.0	0.9	0.4	7.6	-0.5
Steel investment castings.	10	150624	19.2	3.0	0.9	0.4	7.6	-0.5
Carbon steel castings, except investment.	10	1507	4.5	0.3	1.1	0.4	4.7	1.4
Carbon steel castings, except investment.	10	150701	4.5	0.3	1.1	0.4	4.7	1.4
High alloy steel castings, excluding investment.	10	1508	—	5.0	9.0	6.9	0.0	—
High alloy steel castings, excluding investment.	10	150801	—	5.0	9.0	6.9	0.0	—
Other alloy steel castings, except investment.	10	1509	14.5	3.0	0.4	2.8	2.8	0.0
Other alloy steel castings, except investment.	10	150901	14.5	3.0	0.4	2.8	2.8	0.0
Other forge shop products.	10	1513	25.4	3.3	0.9	10.3	-4.1	4.5
Closed die forgings, ferrous.	10	151359	23.3	4.5	-0.2	1.2	-0.4	6.8
Hot impression die impact, press and upset steel forgings.	10	15135912	24.2	4.7	-0.2	1.2	-0.4	6.8
Hot impression die impact, press, and upset carbon steel forgings.	10	151359121	19.5	0.8	0.3	0.4	0.0	8.5
Hot impression die impact, press, & upset alloy steel forgings, except stainless and high temp.	10	151359122	27.4	3.6	-0.8	2.4	-0.9	6.5
Steel mill products.	10	17	32.9	-1.8	-9.4	-5.9	2.6	10.7
Semifinished steel mill products.	10	1702	51.4	1.9	-0.2	1.5	4.9	3.6
Hot rolled steel sheet and strip, including tin mill products.	10	1703	—	-6.4	-16.0	—	—	—
Hot rolled steel sheet and strip, including tin mill products.	10	170301	—	-6.4	-16.0	—	—	—
Hot rolled steel bars, plates, and structural shapes.	10	1704	36.8	5.7	-0.2	1.4	1.3	3.5
Hot rolled steel bars, plates, & structural shapes, alloy.	10	170406	28.2	6.0	-2.1	-3.0	9.0	6.4
Hot rolled steel bars, plates, and structural shapes, carbon.	10	170410	38.3	5.8	-0.2	1.3	0.9	3.1
Steel wire.	10	1705	39.1	6.7	2.9	0.4	4.3	2.5
Steel wire, carbon.	10	170501	39.9	7.2	1.3	-0.5	5.0	3.3
Steel wire, stainless steel.	10	170502	36.9	2.0	8.6	2.8	2.0	0.0
Steel pipe and tube.	10	1706	46.1	1.0	2.1	-3.4	0.3	3.4
Steel pipe and tube, carbon.	10	170652	50.8	2.9	2.7	-3.6	-0.9	2.5
Steel pipe and tube, stainless steel.	10	170674	51.5	4.7	3.8	2.9	4.9	10.4
Cold rolled steel sheet and strip.	10	1707	28.7	-3.8	-17.9	-11.6	6.7	18.0
Cold rolled steel sheet and strip.	10	170710	28.7	-3.8	-17.9	-11.6	6.7	18.0
Cold finished steel bars and bar shapes.	10	1708	22.9	-3.9	0.2	-0.2	2.1	5.2
Cold finished steel bars and bar shapes.	10	170810	23.0	-3.9	0.2	-0.2	2.1	5.2
Electrometallurgical ferroalloy products.	10	1712	92.3	26.5	17.9	-5.2	17.9	4.6
Electrometallurgical ferroalloy products.	10	171201	92.3	26.5	17.9	-5.2	17.9	4.6
Nonferrous metals.	10	2	10.8	4.0	3.4	3.9	2.3	-4.3
Nonferrous metal ores.	10	21	6.1	7.7	-0.1	6.3	-0.4	-3.7
Other metal ores.	10	2112	38.5	12.5	-0.8	3.4	0.0	4.5
Other metal ores.	10	211201	38.5	12.5	-0.8	3.4	0.0	4.5
Primary nonferrous metals.	10	22	4.2	5.0	5.0	1.8	0.8	-12.0
Primary nonferrous metals.	10	2201	4.2	5.0	5.0	1.8	0.8	-12.0
Copper cathode and refined copper.	10	220131	—	1.4	0.9	0.1	1.4	—
Other nonferrous metals, unalloyed.	10	220181	11.4	2.7	4.2	3.6	1.1	-9.3
Nonferrous scrap.	10	23	-2.6	4.9	6.6	4.9	3.9	-9.1
Copper base scrap.	10	2301	-2.9	2.7	1.4	1.6	1.4	-7.0
No. 1 copper scrap, including wire.	10	230101	-6.2	3.1	1.7	1.7	2.0	-9.4
No. 2 copper scrap, including wire.	10	230102	-5.4	4.2	0.8	1.9	3.0	-9.8
Yellow brass scrap.	10	230103	5.2	3.2	2.3	2.4	-0.1	-5.1
Other copper and brass scrap.	10	230104	—	-0.3	0.2	0.4	—	—
Aluminum base scrap.	10	2302	24.1	1.4	2.3	5.0	13.3	-9.0
Used beverage can scrap.	10	230205	41.1	12.9	14.9	7.3	-0.1	-14.0
Other old aluminum base scrap.	10	230206	17.1	-0.5	6.1	10.4	0.0	-4.8
Other nonferrous scrap (including lead, zinc and precious metals).	10	2303	-20.4	10.9	15.7	7.2	-2.8	-10.8
Other nonferrous scrap (including lead, zinc and precious metals).	10	230309	-20.4	10.9	15.7	7.2	-2.8	-10.8
Secondary nonferrous metals.	10	24	13.6	2.8	3.8	1.8	4.3	-1.5
Secondary aluminum.	10	2402	45.0	2.5	5.6	4.2	7.4	-0.1
Secondary aluminum.	10	240229	45.0	2.5	5.6	4.2	7.4	-0.1
Secondary copper, alloyed and unalloyed.	10	2403	6.9	0.8	3.2	0.9	0.2	0.2
Secondary copper, alloyed and unalloyed.	10	240339	6.9	0.8	3.2	0.9	0.2	0.2
Secondary precious metals.	10	2406	0.9	3.8	3.5	-0.7	4.1	-0.1

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Secondary precious metals.....	10	240669	0.9	3.8	3.5	-0.7	4.1	-0.1
All other miscellaneous secondary nonferrous metals, including lead.....	10	2408	-4.2	2.1	1.1	3.3	0.1	-10.0
All other miscellaneous secondary nonferrous metals, including lead.	10	240801	-4.2	2.1	1.1	3.3	0.1	-10.0
Nonferrous mill shapes.....	10	25	20.3	3.8	4.2	4.4	3.1	-3.3
Aluminum mill shapes.....	10	2501	31.2	4.0	6.9	6.1	3.5	-3.8
Aluminum sheet and strip.....	10	250105	28.4	3.4	8.5	5.9	1.3	-4.2
Extruded aluminum rod, bar, and other extruded shapes.....	10	250162	35.4	5.6	6.8	6.1	7.4	-4.3
Aluminum extruded and drawn pipe and tube.....	10	250163	21.8	6.0	6.3	3.4	5.4	-4.0
Copper and brass mill shapes.....	10	2502	3.4	3.1	0.8	2.8	2.2	-4.1
Copper and copper alloy sheet, strip and plate.....	10	250237	4.0	9.7	1.9	1.6	3.7	-7.1
Copper and copper alloy rod, bar and shapes.....	10	250238	-1.1	2.3	0.2	2.6	2.5	-5.0
Copper and copper alloy pipe and tube.....	10	250239	13.1	1.0	1.3	4.2	0.8	-0.2
Nickel and nickel-base alloy mill shapes.....	10	2504	36.3	9.1	0.0	0.0	7.0	2.8
Nickel and nickel-base alloy mill shapes.....	10	250466	36.3	9.1	0.0	0.0	7.0	2.8
Titanium and titanium-base alloy mill shapes.....	10	2505	7.6	3.5	0.0	0.2	1.1	0.7
Titanium and titanium-base alloy mill shapes.....	10	250505	7.6	3.5	0.0	0.2	1.1	0.7
Other nonferrous mill shapes.....	10	2519	11.3	1.4	1.0	1.0	2.6	-0.5
All other nonferrous metal mill shapes, except precious metal.....	10	251935	16.2	2.1	1.6	1.5	4.0	-0.8
Nonferrous wire and cable.....	10	26	19.7	0.5	2.0	3.5	1.5	1.0
Nonferrous wire and cable.....	10	2603	19.7	0.5	2.0	3.5	1.5	1.0
Electronic wire and cable.....	10	260301	6.8	1.2	3.1	1.9	0.4	0.2
Copper wire and cable.....	10	260314	8.2	0.6	1.0	1.8	2.3	-0.5
Power wire and cable.....	10	260332	39.3	-2.0	1.7	2.5	-0.4	3.3
Fiber optic cable.....	10	260333	26.5	0.0	4.6	0.2	1.7	12.0
Other wire and cable.....	10	260398	12.0	0.8	3.8	0.4	3.2	-0.3
Nonferrous forge shop products.....	10	27	10.1	1.2	1.0	0.5	1.0	0.7
Nonferrous forge shop products.....	10	2701	10.1	1.2	1.0	0.5	1.0	0.7
Nonferrous forge shop products.....	10	270111	10.1	1.2	1.0	0.5	1.0	0.7
Hot impression die, impact, press and upset aluminum and other nonferrous forgings.....	10	27011111	10.8	1.3	1.0	0.6	1.1	0.7
Hot impression die, impact, press and upset aluminum and aluminum alloy forgings.....	10	270111111	21.3	2.1	2.0	1.1	1.9	1.4
Hot impression die, impact, press and upset titanium and titanium alloy forgings.....	10	270111112	0.2	0.0	0.0	0.0	0.2	0.0
Other nonferrous hot impression die impact, press, and upset forgings.....	10	270111113	1.4	1.1	0.0	0.0	0.2	0.0
Nonferrous foundry shop products.....	10	28	16.0	1.8	1.3	0.7	4.0	0.8
Aluminum castings.....	10	2802	12.8	1.8	0.9	0.5	1.9	1.1
Aluminum die-castings.....	10	280207	13.4	2.0	1.1	0.2	2.2	1.2
Aluminum castings, excluding die-castings.....	10	280208	11.7	1.4	0.5	1.2	1.3	0.8
Castings, nonferrous (except aluminum).....	10	2807	22.1	1.8	1.9	1.1	7.9	0.2
Castings, nonferrous (except aluminum).....	10	280701	22.1	1.8	1.9	1.1	7.9	0.2
Nonferrous die-castings (except aluminum).....	10	2807011	33.0	4.0	1.6	2.0	15.9	1.1
Copper base castings (excluding die-castings).....	10	2807013	14.1	0.3	1.1	0.6	2.3	-0.9
Metal containers.....	10	3	28.4	10.6	2.0	-0.5	2.5	-0.5
Metal cans and can components.....	10	31	28.3	13.4	2.6	-0.8	2.4	0.0
Steel cans and tinware end products.....	10	3102	22.4	12.4	7.7	0.0	0.0	0.0
Steel cans and tinware end products.....	10	310231	22.4	12.4	7.7	0.0	0.0	0.0
Aluminum cans and can components.....	10	3103	31.5	13.8	0.1	-1.3	3.6	0.0
Aluminum cans and can components.....	10	310331	31.5	13.8	0.1	-1.3	3.6	0.0
Barrels, drums, pails and other metal containers.....	10	32	28.8	2.4	0.0	0.6	2.7	-2.0
Barrels, drums, pails and other metal containers.....	10	3201	28.8	2.4	0.0	0.6	2.7	-2.0
Steel shipping barrels and drums (excl. beer barrels) (more than 12-gallon capacity).....	10	320106	25.1	-0.7	-0.2	0.3	1.9	-4.9
All other metal containers.....	10	320107	35.0	4.9	0.0	0.8	3.8	0.1
Hardware.....	10	4	16.5	0.9	0.9	0.6	0.1	0.5
Hardware, n.e.c.....	10	41	21.4	0.9	0.6	0.3	0.0	0.4
Builders' hardware.....	10	4101	15.6	1.0	0.2	0.4	0.1	0.0
Builders' hardware (lock units, key blanks, door & window hardware, cabinet hardware, etc.).....	10	410104	15.6	1.0	0.2	0.4	0.1	0.0
Transportation equipment hardware.....	10	4103	25.5	0.7	0.9	0.0	-0.2	0.0
Motor vehicle hardware.....	10	410311	32.7	0.0	0.0	0.0	0.0	0.0
Other transportation equipment hardware, incl. marine & aircraft (excl. motor vehicle hardware).....	10	410341	7.9	2.9	3.5	0.0	-0.6	0.0

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Furniture hardware.....	10	4104	32.9	0.0	3.0	0.8	0.0	6.0
Furniture hardware.....	10	410411	32.9	0.0	3.0	0.8	0.0	6.0
Other miscellaneous hardware.....	10	4105	29.0	1.4	0.3	0.4	0.2	-0.3
Other miscellaneous hardware.....	10	410502	29.0	1.4	0.3	0.4	0.2	-0.3
Hand and edge tools.....	10	42	8.7	1.0	1.5	1.3	0.3	0.7
Hand and edge tools.....	10	4201	8.7	1.0	1.5	1.3	0.3	0.7
Mechanics hand service tools.....	10	420135	5.8	0.6	1.6	0.4	0.4	-0.1
Edge tools, hand operated.....	10	420145	14.6	0.1	2.6	1.1	1.3	0.0
All other misc handtools, including cutting dies, machine & power-driven (except metal cutting).....	10	420155	9.7	2.7	0.7	2.7	0.0	0.1
All other handtools, n.e.c.....	10	4201554	10.9	3.7	1.0	1.5	0.0	0.1
Saw blades and handsaws.....	10	420168	9.8	0.4	1.4	1.4	0.0	4.3
Plumbing fixtures and fittings.....	10	5	11.3	5.3	-0.2	0.4	1.9	0.3
Plumbing fixture fittings and trim.....	10	54	10.0	8.1	0.0	0.0	-0.6	0.4
Plumbing fixtures, fittings, and trim.....	10	5402	10.0	8.1	0.0	0.0	-0.6	0.4
Lavatory and sink fittings.....	10	540218	9.6	7.0	0.0	0.0	0.6	0.4
Miscellaneous plumbing fixtures, fittings, and trim.....	10	540223	13.6	12.1	0.0	0.0	-2.5	0.0
Enameled iron & metal sanitary ware.....	10	56	17.3	-0.9	-0.8	2.2	11.2	0.1
Enameled iron and metal sanitary ware.....	10	5601	17.3	-0.9	-0.8	2.2	11.2	0.1
Enameled iron and metal sanitary ware.....	10	560102	17.4	-0.9	-0.8	2.2	11.2	0.1
Heating equipment.....	10	6	19.2	2.5	1.4	0.7	0.7	0.1
Steam and hot water equipment.....	10	61	25.7	6.4	1.1	0.0	3.0	0.0
Steam and hot water equipment.....	10	6101	25.7	6.4	1.1	0.0	3.0	0.0
Cast iron heating boilers, radiators and convectors.....	10	610106	31.9	—	0.6	0.0	3.7	0.0
Furnaces and heaters, including parts.....	10	62	16.7	3.5	2.7	0.4	0.1	0.4
Furnaces and heaters, including parts.....	10	6201	16.7	3.5	2.7	0.4	0.1	0.4
Furnaces and heaters, including parts.....	10	620146	16.7	3.5	2.7	0.4	0.1	0.4
Warm air furnaces, including parts.....	10	6201461	17.8	4.1	2.8	0.3	0.0	0.4
Warm air furnaces.....	10	62014611	19.5	4.5	3.1	0.3	0.0	0.5
Floor and wall furnaces, unit heaters, infrared heaters, & mechanical stokers, including parts.....	10	6201462	11.7	0.4	2.0	0.9	0.6	0.3
Other heating equipment, non-electric, including parts.....	10	63	19.4	2.1	1.1	2.3	1.1	0.0
Other heating equipment, non-electric, including parts.....	10	6301	19.4	2.1	1.1	2.3	1.1	0.0
Other heating equipment, non-electric, including parts.....	10	630161	19.3	2.1	1.1	2.3	1.1	0.0
Domestic heating stoves.....	10	64	12.4	3.6	2.5	0.0	0.0	0.0
Domestic heating stoves.....	10	6401	12.4	3.6	2.5	0.0	0.0	0.0
Domestic heating stoves.....	10	640141	12.5	3.6	2.5	0.0	0.0	0.0
Domestic water heaters.....	10	66	20.9	0.1	0.0	0.0	0.2	0.0
Domestic water heaters.....	10	6601	20.9	0.1	0.0	0.0	0.2	0.0
Household water heaters, electric, for permanent installation.....	10	660101	22.5	0.0	0.0	0.0	0.5	0.0
Household water heaters, except electric.....	10	660114	19.6	0.2	0.0	0.0	0.0	0.0
Fabricated structural metal products.....	10	7	32.3	1.1	1.4	1.7	1.8	1.6
Metal doors, sash, and trim.....	10	71	41.0	2.0	1.2	3.4	0.7	2.3
Metal doors and frames (except storm).....	10	7102	36.3	1.2	1.3	2.1	0.6	2.1
Metal doors and frames (except storm).....	10	710209	36.3	1.2	1.3	2.1	0.6	2.1
Metal windows (except storm sash).....	10	7103	35.0	1.8	1.2	2.5	2.0	5.1
Metal windows (except storm sash).....	10	710313	35.0	1.8	1.2	2.5	2.0	5.1
Metal molding and trim and store fronts.....	10	7104	115.2	0.3	0.3	13.7	0.1	0.7
Metal molding and trim and store fronts.....	10	710413	115.2	0.3	0.3	13.7	0.1	0.7
Metal combination screen, storm sash, and storm doors.....	10	7105	13.8	0.2	7.9	0.0	0.0	0.0
Metal combination screen, storm sash, and storm doors.....	10	710515	13.8	0.2	7.9	0.0	0.0	0.0
Metal window and door screens (except combination screens) and metal weather strip.....	10	7107	21.5	12.1	0.1	0.2	0.0	0.4
Metal window and door screens (except combination screens) and metal weather strip.....	10	710717	21.5	12.1	0.1	0.2	0.0	0.4
Metal tanks.....	10	72	26.5	1.0	1.7	0.4	1.9	3.4
Metal tanks.....	10	7201	26.5	1.0	1.7	0.4	1.9	3.4
Metal tanks, heavy gauge, including field-erected.....	10	720123	26.5	1.0	1.7	0.4	1.9	3.4
Sheet metal products.....	10	73	25.1	1.1	1.7	1.7	0.7	1.6
Sheet metal products.....	10	7301	25.1	1.1	1.7	1.7	0.7	1.6
Sheet metal air-conditioning ducts and stove pipe.....	10	730120	—	0.2	0.3	1.2	0.7	0.0
Sheet metal roofing and roof drainage equipment.....	10	730170	32.5	5.0	-0.9	3.0	0.3	0.9

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Sheet metal electronic enclosures.....	10	7301C	20.0	0.1	3.4	0.6	0.5	3.5
Steel sheet metal computer & peripheral equipment enclosures.....	10	7301C1	13.2	0.0	2.3	0.1	-0.2	0.4
Aluminum sheet metal computer & peripheral equipment enclosures....	10	7301C2	—	0.0	9.7	0.0	0.1	9.1
Other sheet metal electronic enclosures (excl. computers).....	10	7301C3	—	0.2	1.4	1.3	1.2	2.8
Other sheet metal work.....	10	7301G	19.4	1.7	2.4	0.8	0.9	1.6
Aluminum and other sheet metal work.....	10	7301G3	—	0.3	0.3	0.1	0.4	2.4
Structural, architectural, and pre-engineered metal products.....	10	74	39.4	1.2	1.6	2.5	2.4	1.1
Fabricated structural metal.....	10	7405	39.8	3.5	1.3	2.8	4.3	1.2
Fabricated structural metal bar joists and concrete reinforcing bars....	10	74051	37.6	1.9	-1.4	3.7	5.8	0.6
Fabricated structural iron & steel for industrial bldgs metal bar joists, short span.....	10	740510	32.5	0.6	2.1	0.9	8.8	0.8
Fabricated structural iron & steel for commercial, residential, institutional, & public bldgs.....	10	740514	38.5	2.2	-2.0	4.2	5.2	0.6
Other fabricated structural metal, including for bridges.....	10	74055	43.4	6.0	5.6	1.5	2.0	2.1
Fabricated structural metal for bridges.....	10	740553	31.3	9.7	0.6	4.7	1.8	-0.9
Other fabricated structural iron and steel, aluminum, and other metals..	10	740554	45.5	5.4	6.4	1.0	2.1	2.6
Custom roll form products.....	10	7407	61.5	-3.8	2.7	0.4	-4.8	1.4
Custom roll form products.....	10	740775	61.4	-3.8	2.7	0.4	-4.8	1.4
Ornamental and architectural metal work.....	10	7408	36.6	-0.1	1.8	6.1	3.9	1.6
Iron, steel, and aluminum stairs, staircases and fire escapes.....	10	740803	73.2	-1.9	5.0	10.0	2.4	0.0
Steel and aluminum fences, gates (not wire), and railings and window guards.....	10	740813	25.8	2.5	0.2	3.8	1.9	0.3
Open metal flooring, grating and studs.....	10	740814	—	0.0	0.0	0.0	—	—
Other architectural and ornamental metal work.....	10	74082	30.9	0.7	0.8	7.5	5.0	6.1
Other aluminum and metal architectural and ornamental work.....	10	740821	48.8	2.1	2.4	5.4	14.7	2.6
Other iron and steel architectural and ornamental work.....	10	740822	24.0	0.0	0.0	8.9	0.4	8.1
Metal stalls and corrals.....	10	740824	—	0.0	0.0	0.0	—	—
Fabricated metal pipe, tube, and fittings.....	10	7411	20.3	0.5	0.7	0.0	2.5	0.0
Fabricated metal pipe, tube, and fittings.....	10	741151	20.3	0.5	0.7	0.0	2.5	0.0
Heat exchangers and steam condensers.....	10	75	13.5	-0.2	1.1	0.4	4.9	0.3
Heat exchangers and steam condensers.....	10	7501	13.5	-0.2	1.1	0.4	4.9	0.3
Heat exchangers and steam condensers (except for nuclear applications).....	10	750103	14.5	-0.2	1.3	0.5	5.7	0.3
Fabricated steel plate.....	10	76	23.4	0.7	1.9	-0.5	0.6	-0.1
Fabricated steel plate.....	10	7601	23.4	0.7	1.9	-0.5	0.6	-0.1
Fabricated steel plate.....	10	760102	23.4	0.7	1.9	-0.5	0.6	-0.1
Stationary and marine power boilers.....	10	77	—	7.0	0.0	0.0	—	—
Steel power boilers, parts and attachments (excl. nuclear applications)....	10	7701	—	7.0	0.0	0.0	—	—
Steel power boilers, parts and attachments (excl. nuclear applications).....	10	770122	—	7.0	0.0	0.0	—	—
Prefabricated metal buildings.....	10	79	26.5	0.1	-0.3	-0.8	0.9	4.0
Prefabricated metal building systems (excl. farm service bldgs, residential bldgs, and parts).....	10	7901	25.0	0.0	-0.5	0.4	0.0	2.4
Prefabricated metal building systems (excl. farm service bldgs, residential bldgs, and parts).....	10	790101	25.0	0.0	-0.5	0.4	0.0	2.4
Industrial & commercial prefab metal building systems (excl farm svc bldgs, residential, parts).....	10	7901012	26.9	0.0	-0.4	0.3	0.0	2.6
Farm service buildings and other prefabricated and portable buildings, steel and aluminum.....	10	7902	7.6	0.9	-1.3	2.4	0.8	2.8
Farm service buildings and other prefabricated and portable buildings, steel and aluminum.....	10	790201	7.6	0.9	-1.3	2.4	0.8	2.8
Panels, parts, and sections for prefabricated buildings, steel and aluminum.....	10	7903	63.8	-0.4	2.0	-9.0	5.3	12.7
Panels, parts, and sections for prefabricated buildings, steel and aluminum.....	10	790354	63.8	-0.4	2.0	-9.0	5.3	12.7
Miscellaneous metal products.....	10	8	16.2	1.3	1.0	1.6	0.9	1.1
Bolts, nuts, screws, rivets, and washers.....	10	81	21.0	3.0	1.3	0.3	2.6	1.6
Externally threaded fasteners, except aircraft types.....	10	8102	24.6	6.0	1.6	0.0	1.7	3.6
Hex bolts, including heavy, tap-and-joint.....	10	810206	22.1	0.5	5.6	1.2	0.5	0.3
Cap, set, machine, lag, flange, and self-locking screws, except aircraft types.....	10	810231	39.0	16.4	2.3	-0.2	2.9	3.3
Other metal bolts, incl. square, round, plow, high-strength structural, and bent.....	10	810262	18.6	0.0	-2.0	0.0	5.1	5.2
Other externally threaded metal fasteners, including studs, except aircraft types.....	10	810263	14.8	0.9	0.0	-0.4	0.0	5.2
Internally threaded fasteners, except aircraft types.....	10	8103	5.1	0.5	1.5	0.8	0.6	0.1
Internally threaded fasteners, except aircraft types.....	10	810312	5.1	0.5	1.5	0.8	0.6	0.1

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Nonthreaded metal fasteners, except aircraft types.....	10	8104	23.4	0.6	0.6	0.3	1.1	1.0
Nonthreaded metal fasteners, except aircraft types.....	10	810424	23.4	0.6	0.6	0.3	1.1	1.0
Aircraft fasteners, except plastics (including aerospace).....	10	8105	28.1	1.1	0.7	0.7	5.8	0.0
Aircraft fasteners, except plastics (including aerospace).....	10	810536	28.1	1.1	0.7	0.7	5.8	0.0
Formed products, except fasteners, made by cold-, warm-, or hot-heading processes.....	10	8106	5.7	0.0	1.5	0.1	1.1	0.0
Formed products, except fasteners, made by cold-, warm-, or hot-heading processes.....	10	810648	5.7	0.0	1.5	0.1	1.1	0.0
Lighting fixtures.....	10	83	9.0	1.2	0.5	1.4	1.0	0.1
Residential electric lighting fixtures, except portable.....	10	8302	15.2	-2.9	2.5	0.8	1.2	1.1
Residential electric lighting fixtures, except portable.....	10	830225	15.2	-2.9	2.5	0.8	1.2	1.1
Commercial, institutional and industrial electric lighting fixtures.....	10	8303	7.9	0.2	0.5	0.8	1.1	0.0
Commercial and institutional electric lighting fixtures, including parts and accessories.....	10	830302	7.3	0.2	0.3	1.0	0.6	0.0
Industrial electric lighting fixtures, including parts and accessories.....	10	830304	9.9	0.4	1.3	0.0	2.7	0.0
Other lighting equipment.....	10	8305	9.3	3.3	0.2	2.2	0.8	0.0
Outdoor lighting equipment (including parts and accessories).....	10	830522	11.4	5.3	0.3	0.0	1.3	0.0
All other miscellaneous electric and nonelectric lighting equipment, incl parts and accessories.....	10	830524	6.4	0.5	0.0	5.5	0.0	0.0
Ammunition, except for small arms.....	10	85	—	—	—	0.0	-0.6	0.0
Ammunition, except for small arms.....	10	8501	—	—	—	0.0	-0.6	0.0
Ammunition, except for small arms.....	10	850101	—	—	—	0.0	-0.6	0.0
Ordnance and ordnance accessories, n.e.c.....	10	86	9.7	0.0	0.0	0.0	0.0	0.0
Ordnance and ordnance accessories, n.e.c.....	10	8601	9.7	0.0	0.0	0.0	0.0	0.0
Ordnance and ordnance accessories, n.e.c.....	10	860101	9.7	0.0	0.0	0.0	0.0	0.0
Fabricated ferrous wire products.....	10	88	35.3	1.3	2.3	3.9	3.9	0.1
Ferrous wire rope, cable, forms and strand.....	10	8801	48.5	2.0	3.9	6.2	4.2	0.1
Ferrous wire rope, cable, forms and strand.....	10	880101	48.5	2.0	3.9	6.2	4.2	0.1
Ferrous wire cloth, other woven wire products.....	10	8807	20.4	0.6	0.6	1.5	3.4	-0.8
Ferrous wire cloth, other woven wire products.....	10	880701	20.4	0.6	0.6	1.5	3.4	-0.8
Other fabricated ferrous wire products.....	10	8809	29.3	1.0	1.8	3.2	3.7	0.0
Steel fencing and fence gates.....	10	880993	30.9	-0.6	2.2	1.8	3.4	0.0
Other fabricated ferrous wire products, n.e.c.....	10	880996	28.8	1.4	1.7	3.6	3.7	0.0
Steel nails, staples, tacks, spikes and brads.....	10	8812	46.4	0.9	0.2	1.2	5.2	1.4
Steel nails, staples, tacks, spikes and brads.....	10	881201	46.4	0.9	0.2	1.2	5.2	1.4
Other miscellaneous metal products.....	10	89	14.7	1.1	0.9	1.6	0.4	1.4
Wire springs.....	10	8904	18.5	0.1	1.9	0.1	0.8	0.0
Precision mechanical wire springs.....	10	890424	10.5	0.3	1.8	0.2	2.0	0.0
Precision mechanical extension- and torsion-type wire springs.....	10	8904241	15.1	0.9	3.7	0.2	3.1	0.0
Precision mechanical compression-type springs.....	10	8904242	8.4	0.0	0.9	0.3	1.5	0.0
Other metal products.....	10	8905	13.1	1.0	0.9	1.9	0.4	1.5
Automotive job stampings.....	10	890507	11.2	1.0	0.4	3.5	-0.8	1.8
Precision turned products, automotive.....	10	890521	2.1	0.1	-1.3	0.0	0.0	0.0
Precision turned products, except automotive.....	10	890522	17.6	0.9	3.7	1.8	1.9	3.1
Metal powders, paste, and flake.....	10	890564	11.2	0.5	0.1	0.0	0.5	0.0
Powder metallurgy parts, except bearings, gears, etc.....	10	890571	3.5	2.6	-1.8	0.0	2.4	0.5
Other fabricated metal products.....	10	890589	17.2	1.5	0.5	0.9	0.6	0.5
Metal stampings n.e.c.....	10	8907	22.9	1.3	0.0	0.6	0.6	1.2
Metal job stampings, except automotive.....	10	890701	27.2	1.6	0.0	0.8	0.8	1.5
Recreational vehicle metal job stamping.....	10	8907011	—	1.4	3.1	0.0	0.0	—
Motor and generator metal job stamping.....	10	8907012	9.3	4.3	0.0	0.0	-4.2	0.0
Other metal job stampings.....	10	8907013	18.1	1.7	-1.2	1.2	0.4	1.9
Metal foil and leaf.....	10	8908	13.5	4.0	-0.3	0.2	0.2	0.5
Flexible packaging foil.....	10	890811	13.6	4.0	-0.3	0.2	0.2	0.5
Heavy gauge springs.....	10	8909	28.5	-0.4	6.7	1.0	0.2	0.0
Hot formed steel springs, except wire.....	10	890912	20.1	-1.0	-1.8	1.8	0.0	0.0
Cold formed steel springs, except wire.....	10	890913	37.5	0.2	16.2	0.2	0.4	0.1
Machinery and equipment.....	11	—	10.7	1.5	0.9	0.7	1.2	0.8
Agricultural machinery and equipment.....	11	1	18.5	0.1	1.9	0.6	3.0	0.3
Agricultural machinery and equipment.....	11	14	18.5	0.1	1.9	0.6	3.0	0.3
Commercial turf and grounds care equipment, including parts and attachments.....	11	1401	11.7	-0.8	2.0	1.1	4.3	-0.1
Commercial turf and grounds care equipment, including parts and attachments.....	11	140111	11.7	-0.8	2.0	1.1	4.3	-0.1

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Farm plows, harrows, rollers, pulverizers, etc., and attachments.	11	1402	19.7	0.0	3.5	0.0	5.9	0.0
Farm plows, harrows, rollers, pulverizers, etc., and attachments.	11	140211	19.7	0.0	3.5	0.0	5.9	0.0
Farm dairy equipment, sprayers and dusters, farm blowers, and attachments.	11	1404	11.5	0.0	0.7	0.0	1.0	1.4
Farm dairy equipment, sprayers and dusters, farm blowers, and attachments.	11	140411	11.5	0.0	0.7	0.0	1.0	1.4
Planting, seeding, and fertilizing machinery and attachments.	11	1405	24.4	1.2	1.2	3.3	4.7	3.7
Planting, seeding, and fertilizing machinery and attachments.	11	140511	24.4	1.2	1.2	3.3	4.7	3.7
Harvesting machinery (except hay and straw) and attachments.	11	1406	14.1	0.0	1.6	0.3	3.2	-0.3
Harvesting machinery (except hay and straw) and attachments.	11	140611	14.1	0.0	1.6	0.3	3.2	-0.3
Haying machinery and attachments.	11	1407	21.1	-0.8	0.0	2.8	3.2	0.0
Haying machinery and attachments.	11	140711	21.1	-0.8	0.0	2.8	3.2	0.0
All other farm machinery and equipment, excluding parts, including attachments.	11	1408	24.5	0.5	4.4	-0.4	1.0	-1.0
All other farm machinery and equipment, excluding parts, including attachments.	11	140811	24.5	0.5	4.4	-0.4	1.0	-1.0
Parts for farm machinery, for sale separately.	11	1409	24.7	0.7	1.3	0.0	2.9	0.6
Parts for farm machinery, for sale separately.	11	140911	24.7	0.7	1.3	0.0	2.9	0.6
Construction machinery and equipment.	11	2	11.5	0.3	0.6	0.3	2.7	0.3
Tractors and attachments, ex. parts.	11	2A	11.3	0.0	-0.3	-0.1	2.9	0.1
Construction machinery for mounting (excluding parts, winches, snow clearing attachments).	11	2A03	12.1	-0.1	0.8	0.0	3.4	0.0
Construction machinery for mounting (excluding parts, winches, snow clearing attachments).	11	2A0302	12.1	-0.1	0.8	0.0	3.4	0.0
Tractor shovel loaders (skid steer, wheel, crawler, and integral design backhoes).	11	2A04	11.1	0.0	0.0	0.2	4.3	0.0
Tractor shovel loaders (skid steer, wheel, crawler, and integral design backhoes).	11	2A0406	11.1	0.0	0.0	0.2	4.3	0.0
Construction wheel and crawler tractors, dozers, self-propelled log skidders, etc.	11	2A05	11.3	0.0	-0.6	-0.3	1.8	0.3
Construction wheel and crawler tractors, dozers, self-propelled log skidders, etc.	11	2A0501	11.3	0.0	-0.6	-0.3	1.8	0.3
Power cranes, draglines, & shovels (excavators) (incl. surface mining equipment) (excl. parts).	11	2B	11.0	0.1	0.3	0.1	3.8	0.5
Power cranes, draglines, & shovels (excavators) (incl. surface mining equip.) (excluding parts).	11	2B05	11.0	0.1	0.3	0.1	3.8	0.5
Power cranes, draglines, & shovels (excavators) (incl. surface mining equip.) (excluding parts).	11	2B0504	11.0	0.1	0.3	0.1	3.8	0.5
Mixers, pavers, and related equipment (excluding parts).	11	2C	20.1	0.7	0.0	1.6	3.5	3.0
Mixers, pavers, and related equipment (excluding parts).	11	2C01	20.1	0.7	0.0	1.6	3.5	3.0
Mixers, pavers, and related equipment (excluding parts).	11	2C0109	20.1	0.7	0.0	1.6	3.5	3.0
Off-highway, equipment, ex. parts.	11	2D	9.3	0.0	0.0	0.3	4.0	0.0
Off-highway trucks, haulers, truck-type tractor chassis, trailers, etc. (excluding parts).	11	2D02	4.8	0.1	0.0	0.1	3.2	0.0
Off-highway trucks, haulers, truck-type tractor chassis, trailers, etc. (excluding parts).	11	2D0201	4.8	0.1	0.0	0.1	3.2	0.0
Graders, rollers & compactors, rough-terrain forklifts, scrapers, trenchers, etc. (excl. parts).	11	2D03	12.3	0.0	0.0	0.4	4.5	0.0
Graders, rollers & compactors, rough-terrain forklifts, scrapers, trenchers, etc. (excl. parts).	11	2D0301	12.3	0.0	0.0	0.4	4.5	0.0
Misc. construction machinery and equipment.	11	2J	11.5	0.6	1.5	0.6	2.0	0.0
Winches, aerial work platforms, and automotive wrecker hoists, including parts and attachments.	11	2J01	14.8	0.1	3.0	1.2	1.3	0.0
Winches, aerial work platforms, and automotive wrecker hoists, including parts and attachments.	11	2J0101	14.8	0.1	3.0	1.2	1.3	0.0
Other construction machinery and equipment (excluding parts).	11	2J03	8.2	1.1	0.0	0.0	2.8	0.0
Other construction machinery and equipment (excluding parts).	11	2J0301	8.2	1.1	0.0	0.0	2.8	0.0
Parts for construction machinery and equipment, sold separately.	11	2K	13.4	1.2	1.8	0.2	1.0	0.6
Parts for construction machinery and equipment, sold separately.	11	2K01	13.4	1.2	1.8	0.2	1.0	0.6
Parts for cranes, draglines, and shovels (including surface mining equipment) (sold separately).	11	2K0101	15.1	2.0	7.5	0.0	0.0	1.5
Parts for off-highway wheel tractors and shovel loaders (sold separately).	11	2K0102	8.3	0.0	-1.4	1.0	0.0	0.0
Parts for other construction machinery (sold separately).	11	2K0103	14.2	1.1	-0.2	0.0	1.8	0.4
Metalworking machinery and equipment.	11	3	9.7	1.1	1.0	0.8	1.0	0.9
Power-driven handtools, including parts and attachments.	11	32	10.2	2.4	0.0	0.9	0.0	0.2
Power-driven handtools, including parts and attachments.	11	3211	10.2	2.4	0.0	0.9	0.0	0.2
Power-driven handtools, including parts and attachments.	11	321101	10.2	2.4	0.0	0.9	0.0	0.2

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Power-driven handtools, pneumatic, hydraulic, and powder-actuated.....	11	3211011	11.6	3.6	0.0	2.0	0.0	0.1
Power-driven handtools, electric (except battery powered), including parts.....	11	3211014	8.6	0.6	0.0	0.0	0.0	0.6
Welding machines and equipment.....	11	33	11.4	0.5	0.9	1.0	1.3	0.3
Arc welding machines, components, and accessories, excluding electrodes and stud welding equip.....	11	3301	19.4	0.1	0.0	2.1	2.8	0.0
Arc welding machines, components, and accessories, excluding electrodes and stud welding equip.....	11	330175	19.4	0.1	0.0	2.1	2.8	0.0
Resistance welders, components, accessories, and electrodes.....	11	3302	12.3	0.0	2.4	0.0	0.0	0.0
Resistance welders, components, accessories, and electrodes.....	11	330276	12.3	0.0	2.4	0.0	0.0	0.0
Gas welding and cutting equipment, parts, attachments, and accessories.....	11	3304	9.4	4.7	0.3	0.0	0.0	3.3
Gas welding and cutting equipment, parts, attachments, and accessories.....	11	330461	9.4	4.7	0.3	0.0	0.0	3.3
Other welding equipment, components, and accessories (excluding arc, resistance, and gas).....	11	3306	6.4	0.4	2.8	1.0	0.0	0.0
Other welding equipment, components, and accessories (excluding arc, resistance, and gas).....	11	330629	6.4	0.4	2.8	1.0	0.0	0.0
Industrial process furnaces and ovens.....	11	34	13.7	2.6	0.4	1.3	2.5	1.3
Industrial process furnaces and ovens, except parts and attachments.....	11	3407	12.5	2.4	0.5	1.1	2.1	1.8
Industrial process furnaces and ovens, except parts and attachments.....	11	340711	12.5	2.4	0.5	1.1	2.1	1.8
Parts and attachments for industrial process furnaces and ovens.....	11	3409	17.0	3.2	0.2	2.0	3.5	0.0
Parts and attachments for industrial process furnaces and ovens.....	11	340901	17.0	3.2	0.2	2.0	3.5	0.0
Cutting tools and accessories.....	11	35	6.1	1.3	1.0	0.2	0.0	0.0
Small cutting tools.....	11	3501	5.6	1.4	0.9	0.3	0.0	0.0
End mills and milling cutters.....	11	350144	3.0	1.1	0.5	0.4	-0.1	0.0
Threading tools, including blanks, tips and inserts.....	11	350145	12.5	0.0	9.1	1.3	0.0	0.0
Carbon and high-speed steel, shank, solid, tipped carbide twist drills.....	11	350146	5.6	0.0	1.0	0.8	0.0	0.0
Taps, carbide indexable, and throwaway inserts for machine tools.....	11	350147	4.1	0.0	0.0	1.3	0.0	0.0
Other cutting tools for machine tools, excluding tips and blanks.....	11	350149	5.6	2.0	0.3	0.0	0.0	0.0
Other machine tool attachments and accessories.....	11	3505	11.2	2.0	1.1	0.0	0.0	0.0
Other machine tool attachments and accessories.....	11	350501	11.2	2.0	1.1	0.0	0.0	0.0
Abrasive products.....	11	36	12.9	0.4	-0.2	0.3	1.6	3.1
Nonmetallic sized grains, powders, and flour abrasives (incl. graded only).....	11	3601	7.0	0.0	0.1	0.0	0.0	0.0
Nonmetallic sized grains, powders, and flour abrasives (incl. graded only).....	11	360105	7.0	0.0	0.1	0.0	0.0	0.0
Nonmetallic abrasive products (including diamond abrasives).....	11	3603	13.8	1.1	0.8	0.4	0.7	4.5
Nonmetallic abrasive products (including diamond abrasives).....	11	360311	13.8	1.1	0.8	0.4	0.7	4.5
Nonmetallic coated abrasive products and buffing wheels, polishing wheels, and laps.....	11	3605	12.9	0.2	0.0	0.9	0.1	3.3
Nonmetallic coated abrasive products and buffing wheels, polishing wheels, and laps.....	11	360505	12.9	0.2	0.0	0.9	0.1	3.3
Metal cutting machine tools.....	11	37	4.9	0.7	0.7	0.0	0.0	0.9
Other metal-cutting machine tools.....	11	3720	3.8	1.1	0.1	0.0	0.0	0.1
Other metal-cutting machine tools.....	11	372041	3.8	1.1	0.1	0.0	0.0	0.1
Metal machining centers.....	11	3721	3.0	0.0	0.0	0.0	0.0	0.0
Metal machining centers.....	11	372121	3.0	0.0	0.0	0.0	0.0	0.0
Rebuilt metal-cutting machine tools and parts for metal-cutting machine tools.....	11	3753	11.9	0.0	3.7	0.0	0.0	5.6
Rebuilt metal-cutting machine tools and parts for metal-cutting machine tools.....	11	375311	11.9	0.0	3.7	0.0	0.0	5.6
Metal forming machine tools.....	11	38	4.9	0.4	0.0	0.0	0.4	2.7
Metal-forming machine tools (except rebuilt and parts).....	11	3826	4.9	0.4	0.0	0.0	0.3	3.4
Metal punching and shearing (power & manual), and bending and forming machines (power only).....	11	382611	1.3	0.0	0.0	0.0	0.7	0.0
Metalworking presses (except forging and die-stamping presses).....	11	382631	2.7	0.0	0.0	0.0	0.0	0.0
Other metal-forming machine tools (except presses).....	11	382651	11.6	1.1	0.0	0.0	0.0	10.4
Rebuilt metal-forming machine tools and parts for metal-forming machine tools.....	11	3852	4.8	0.4	0.0	0.0	0.5	0.2
Rebuilt metal-forming machine tools and parts for metal-forming machine tools.....	11	385205	4.8	0.4	0.0	0.0	0.5	0.2
Tools, dies, jigs, fixtures & ind. molds.....	11	39	9.3	0.9	0.6	1.1	1.5	0.9
Special tools, dies, jigs, and fixtures.....	11	3901	8.5	1.2	0.8	1.3	0.3	1.1
Special tools, dies, jigs, and fixtures.....	11	390135	8.5	1.2	0.8	1.3	0.3	1.1
Jigs and fixtures, including parts.....	11	3901351	10.5	0.4	0.6	1.7	0.0	0.7
Metalworking dies and die sets.....	11	3901353	6.6	1.1	1.1	0.5	0.1	1.9

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Standard punches, industrial prototypes, die parts & other special tooling for dies.....	11	3901357	8.9	2.5	0.5	2.0	0.9	0.5
Industrial molds and mold boxes.....	11	3903	10.3	0.6	0.4	0.8	3.3	0.6
Industrial injection-type molds made of metal for plastics.....	11	390312	5.9	0.6	0.8	0.0	0.0	1.5
Other industrial molds and mold boxes.....	11	390331	13.0	0.6	0.2	1.2	5.1	0.1
Metalworking machinery n. e. c.....	11	3A	—	0.9	0.1	3.4	1.4	0.0
Other metalworking machinery.....	11	3A02	7.0	0.2	0.2	0.7	3.7	0.0
Other metalworking machinery.....	11	3A0201	7.0	0.2	0.2	0.7	3.7	0.0
Rolling mill machinery.....	11	3B	—	6.4	28.7	0.4	0.1	—
Rolling mill machinery.....	11	3B01	—	6.4	28.7	0.4	0.1	—
Rolling mill machinery.....	11	3B0101	—	6.4	28.7	0.4	0.1	—
General purpose machinery and equipment.....	11	4	16.0	2.3	1.4	1.1	1.8	1.1
Pumps, compressors, and equipment.....	11	41	15.4	2.1	2.5	0.7	1.4	2.2
Industrial pumps, except hydraulic fluid power pumps.....	11	4102	11.3	3.2	0.7	1.3	0.0	0.5
Industrial pumps, except hydraulic fluid power pumps.....	11	410212	11.3	3.2	0.7	1.3	0.0	0.5
Parts and attachments for air and gas compressors and vacuum pumps.....	11	4107	43.3	2.2	7.0	0.8	2.1	16.6
Parts and attachments for air and gas compressors, ex. refrigeration, ice making, & a/c.....	11	410701	—	2.2	7.0	0.8	2.1	16.6
Measuring and dispensing pumps and parts and attachments.....	11	4109	—	0.0	5.0	0.0	—	—
Measuring and dispensing pumps and parts and attachments.....	11	410906	—	0.0	5.0	0.0	—	—
Domestic water systems.....	11	4113	—	7.7	1.3	0.0	0.0	—
Domestic water systems.....	11	411311	—	7.7	1.3	0.0	0.0	—
Air and gas compressors and vacuum pumps.....	11	4115	18.9	1.8	3.0	0.5	2.9	2.9
Air and gas compressors and vacuum pumps.....	11	411501	18.9	1.8	3.0	0.5	2.9	2.9
Other pumps, including parts and attachments.....	11	4119	13.0	0.8	2.4	0.8	1.4	1.0
Parts and attachments for pumps.....	11	411911	12.4	0.8	4.8	0.2	0.7	1.2
All other pumps, including domestic sump, oil well, and oil field pumps.....	11	411915	13.3	0.8	1.3	1.1	1.8	0.9
Other pumps, except automotive circulating pumps, and measuring & dispensing pumps.....	11	4119155	16.2	0.2	3.1	0.0	2.6	1.3
Elevators, escalators, and other lifts.....	11	42	18.1	1.5	2.0	0.1	0.9	0.0
Elevators and moving stairways.....	11	4201	20.0	1.9	1.7	0.0	0.8	0.0
Elevators and moving stairways.....	11	420112	20.1	1.9	1.7	0.0	0.8	0.0
Parts and attachments for elevators and moving stairs (sold separately)...	11	4202	11.3	0.0	3.1	0.4	1.2	0.0
Parts and attachments for elevators and moving stairs (sold separately).....	11	420221	11.3	0.0	3.1	0.4	1.2	0.0
Fluid power equipment.....	11	43	12.7	2.6	0.7	0.6	1.7	0.6
Fluid power pumps and parts.....	11	4301	8.7	2.1	0.5	0.2	1.2	1.2
Nonaerospace-type reciprocating fluid power pumps.....	11	430112	9.8	2.0	0.5	0.2	1.4	1.8
Nonaerospace-type rotary and other fluid power pumps.....	11	430113	—	1.1	1.0	0.0	0.0	—
Nonaerospace-type fluid power motors.....	11	430115	12.1	2.8	0.8	0.6	1.2	2.7
Parts for fluid power pumps, motors, and hydrostatic transmissions.....	11	430119	17.3	4.0	0.0	0.4	3.8	0.0
Fluid power valves.....	11	4302	11.0	0.8	0.6	0.2	2.4	0.2
Fluid power valves.....	11	430201	11.0	0.8	0.6	0.2	2.4	0.2
Nonaerospace type hydraulic directional control valves.....	11	4302013	7.9	0.3	1.8	0.0	4.7	0.0
Nonaerospace type pneumatic directional control valves.....	11	4302015	9.4	4.2	0.0	1.3	1.4	0.0
Aerospace type fluid power valves.....	11	430201A	11.6	-0.2	0.0	0.1	0.3	0.0
Fluid power cylinders, actuators, accumulators, cushions, & parts.....	11	4303	14.6	2.7	0.0	1.3	0.7	0.9
Non-aerospace hydraulic & all aerospace-type fluid power cylinders.....	11	430312	15.5	3.0	-0.1	1.7	0.5	0.9
Non-aerospace pneumatic fluid power cylinders.....	11	430313	6.5	2.3	0.0	0.0	1.2	0.5
Parts for hydraulic & pneumatic cylinders and actuators.....	11	430315	15.6	1.7	0.0	0.2	1.2	1.2
Fluid power hose and tube fittings.....	11	4304	15.5	5.2	2.0	0.0	3.1	0.0
Fluid power hose and tube fittings.....	11	430406	15.5	5.2	2.0	0.0	3.1	0.0
Nonaerospace type flared (metal) fittings, couplings, and assemblies.....	11	4304062	14.2	2.7	0.6	0.0	0.0	0.0
Parts for fluid power valves.....	11	4305	11.6	3.4	2.0	0.0	1.6	0.2
Parts for fluid power valves.....	11	430501	11.6	3.4	2.0	0.0	1.6	0.2
Industrial material handling equipment.....	11	44	16.2	1.2	0.6	0.6	2.6	0.8
Conveying equipment, except parts and accessories.....	11	4402	18.5	1.5	0.8	0.9	1.0	0.6
Unit handling conveyors and conveying systems.....	11	440212	9.4	0.2	0.5	0.5	1.2	0.2
Unit handling gravity and trolley conveyors and conveying systems....	11	4402122	5.8	0.1	0.0	0.2	0.0	0.0
All other unit handling conveyors, including tow, belt, roller, pneumatic, portable, etc.....	11	4402124	10.2	0.3	0.6	0.5	1.5	0.2
Bulk material handling conveyors and conveying systems.....	11	440216	30.2	2.9	1.1	1.4	0.8	1.0
Industrial trucks, trailers, and stackers.....	11	4403	14.7	1.1	0.2	0.4	4.2	0.4

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Industrial trucks, tractors, mobile straddle carriers & cranes, & automatic stacking machines.....	11	44035	14.1	1.3	0.1	0.1	4.8	0.4
Work trucks with lifting & handling equipment, riding, electric, self-propelled.....	11	440353	16.3	0.6	0.1	0.0	7.8	0.0
Work trucks with lifting & handling equipment, non-riding electric or any non-electric.....	11	440356	6.0	0.9	0.0	0.2	1.9	0.1
Work trucks not fitted with lifting & handling equipment, electric or non-electric.....	11	440357	20.6	3.7	-0.1	0.0	6.2	0.1
Bulk powered material moving equipment, dock boards, and metal pallets and skids.....	11	440358	22.6	0.7	0.4	0.2	0.0	3.7
Parts and attachments for industrial trucks and tractors.....	11	440378	17.9	0.0	1.2	2.0	1.1	0.5
Hoists, overhead cranes, and monorail systems.....	11	4404	19.5	1.1	1.1	1.3	1.3	3.0
Hoists and parts and attachments for hoists (sold separately).....	11	440481	13.3	0.1	1.8	0.0	3.0	2.0
Overhead traveling cranes and monorail systems, including parts and attachments sold separately.....	11	440485	23.7	1.8	0.7	2.0	0.3	3.6
Parts and accessories for conveyors and conveying systems.....	11	4406	14.4	1.2	1.1	0.2	0.2	1.4
Parts and accessories for unit handling conveyors and conveying systems.....	11	440601	8.3	0.2	0.0	0.0	0.5	0.6
Parts and accessories for bulk material handling conveyors and conveying systems.....	11	440602	19.5	2.1	2.0	0.4	0.0	2.1
Mechanical power transmission equipment.....	11	45	14.1	2.7	0.3	1.4	1.0	1.6
Speed changers, drives, gears.....	11	4501	13.0	1.9	0.3	2.5	1.1	2.2
Loose gear, pinions and racks.....	11	450108	—	0.9	0.0	—	—	—
Speed changers and industrial high speed drives & parts other than loose gearing.....	11	450117	12.7	2.5	0.5	0.5	1.0	3.4
Other power transmission equipment.....	11	4502	15.2	3.5	0.2	0.3	0.9	1.0
Mechanical power transmission equipment, excl. speed changers, drives, & gears.....	11	450212	12.7	3.0	0.3	0.4	1.3	-0.1
Scales and balances.....	11	46	12.1	1.3	1.9	0.4	0.8	0.5
Vehicle and industrial scales.....	11	4611	12.7	1.9	1.2	0.6	0.2	1.1
Vehicle and industrial scales.....	11	461101	12.7	1.9	1.2	0.6	0.2	1.1
Motor truck and railroad track scales.....	11	4611011	10.3	2.8	1.5	0.6	0.0	0.0
Industrial scales (including automatic checkweigher and bulkweigher scales).....	11	4611012	17.3	1.8	1.4	0.6	0.6	1.1
Miscellaneous non-vehicle scales (crane, susp., tank, hopper, measuring dev, lab, bulk conveyor).....	11	4611013	9.9	0.0	0.2	0.3	-0.2	3.7
Retail, commercial, household, and mailing scales and balances.....	11	4612	1.1	0.0	0.6	0.0	0.3	0.0
Retail, commercial, household, and mailing scales and balances.....	11	461201	1.1	0.0	0.6	0.0	0.3	0.0
Parts, attachments, and accessories for scales and balances.....	11	4613	17.9	1.1	3.7	0.3	1.8	0.0
Parts, attachments, and accessories for scales and balances.....	11	461301	17.9	1.1	3.7	0.3	1.8	0.0
Air purification equipment and industrial and commercial fans and blowers...	11	47	16.3	2.8	1.4	2.0	1.3	0.0
Fan, blower, air purification equipment.....	11	4701	16.3	2.8	1.4	2.0	1.3	0.0
Dust collection and other air purification equipment for cleaning incoming air.....	11	470143	14.7	4.0	1.3	3.2	-0.6	0.0
Air filters for air-conditioners and furnaces, etc., of 2400 CFM or less, except parts.....	11	4701431	15.3	5.6	1.1	4.2	-1.0	-1.2
Other dust collection and air purification equipment, except parts.....	11	4701432	7.8	0.6	1.0	0.9	0.2	0.0
Parts for dust collection and air purification equipment.....	11	4701433	19.4	2.7	2.3	2.5	0.0	3.2
Industrial and commercial fans and blowers.....	11	470145	26.7	0.1	2.6	1.7	3.9	0.0
Centrifugal blower filter units, and classes I-IV centrifugal fans, except parts.....	11	4701452	24.3	0.0	1.8	4.9	3.4	0.1
Other centrifugal fans and blowers, except parts.....	11	4701453	24.0	0.0	3.5	-0.6	2.4	0.0
Axial fans and industrial propeller fans, except parts.....	11	4701457	33.1	0.0	2.1	3.3	7.4	0.0
Power roof ventilators, except parts.....	11	4701458	29.5	0.0	1.7	4.7	6.3	0.0
Parts and accessories for fans and blowers.....	11	4701459	32.4	1.3	1.8	0.2	2.4	0.0
Air conditioning and refrigeration equip.....	11	48	25.0	4.3	2.1	1.9	2.6	0.5
Unitary air-conditioners, except air source heat pumps.....	11	4802	18.6	3.5	1.7	4.4	2.3	0.0
Unitary air-conditioners, except air source heat pumps.....	11	480222	18.6	3.5	1.7	4.4	2.3	0.0
Commercial refrigeration equipment.....	11	4803	39.6	6.8	3.3	2.2	5.3	0.7
Commercial refrigeration equipment.....	11	480331	39.6	6.8	3.3	2.2	5.3	0.7
All other miscellaneous refrigeration and air-conditioning equipment.....	11	4806	45.0	1.3	5.9	1.2	2.5	4.3
All other miscellaneous refrigeration and air-conditioning equipment.....	11	480631	45.0	1.3	5.9	1.2	2.5	4.3
Heat transfer equipment, including heat pumps.....	11	4807	22.4	3.5	2.7	0.7	2.3	0.4
Heat transfer equipment, except dehumidifiers.....	11	480732	24.7	3.6	2.5	1.0	2.7	0.5
Heat pumps.....	11	480734	13.3	2.9	3.5	-0.3	0.3	0.0
Parts and accessories for air conditioning and heat transfer equipment.....	11	4809	20.8	4.0	0.0	0.3	3.5	0.4
Parts and accessories for air conditioning and heat transfer equipment.....	11	480901	20.8	4.0	0.0	0.3	3.5	0.4
Refrigeration condensing units.....	11	4815	26.2	5.8	0.0	2.7	2.3	0.0

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Refrigeration condensing units.....	11	481511	26.2	5.8	0.0	2.7	2.3	0.0
Miscellaneous general purpose equipment.....	11	49	11.9	1.4	1.1	1.1	1.5	1.4
Metal valves, except fluid power.....	11	4902	14.1	1.4	1.4	1.2	1.4	2.8
Gates, globes, angles, and checks.....	11	490201	13.0	1.6	1.3	2.0	3.6	0.5
Gates, globes, angles, straightway (Y-type) checks, stop & check, 3- & 4-way, etc.....	11	4902011	9.9	1.2	1.8	0.1	2.2	0.3
Industrial ball valves, incl. manual and power operated.....	11	490202	19.7	1.2	1.2	0.5	-0.4	10.2
Industrial butterfly valves, incl. manual and power operated.....	11	490203	10.1	0.7	1.0	0.0	0.4	2.8
Industrial plug valves.....	11	490204	14.3	0.0	0.0	4.1	0.1	0.0
Plumbing and heating valves and specialties, except plumbers' brass goods.....	11	490205	—	4.5	0.0	1.8	0.0	0.0
Other industrial valves, including nuclear.....	11	490209	12.0	1.6	2.2	0.4	1.6	1.3
Automatic regulating and control valves.....	11	490211	10.7	0.3	3.2	0.9	0.0	0.2
Metal pipe fittings, flanges, and unions.....	11	4903	20.5	2.3	0.5	1.9	6.9	1.4
Metal pipe fittings, flanges, and unions.....	11	490301	20.5	2.3	0.5	1.9	6.9	1.4
Ball and roller bearings.....	11	4905	10.1	0.3	1.5	1.8	0.0	1.7
Ball bearings, complete, unmounted.....	11	490531	3.4	0.1	0.0	1.6	0.0	0.0
Mounted bearings, except plain.....	11	490534	17.6	1.0	0.0	2.7	-0.2	2.2
Parts and components for ball and roller bearings, incl. balls and rollers.....	11	490535	10.8	1.2	0.2	0.7	0.0	0.3
Tapered roller bearings (including cups & cones), unmounted.....	11	490537	—	0.0	4.0	3.5	0.0	—
Other roller bearings, unmounted.....	11	490538	3.1	0.0	1.9	-0.6	0.0	0.0
Industrial patterns.....	11	4907	5.7	0.0	0.8	0.9	0.0	0.3
Industrial patterns.....	11	490701	5.7	0.0	0.8	0.9	0.0	0.3
Filters and strainers.....	11	4908	10.8	2.6	0.3	0.1	0.8	-0.5
Filters and strainers, except fluid power.....	11	490805	10.4	3.3	0.4	0.1	0.1	-0.7
Industrial filters and strainers and reusable media, except fluid power.....	11	4908051	9.5	3.2	0.3	0.1	-0.3	-0.4
Nonreusable media for filters and strainers, except fluid power.....	11	4908052	19.5	3.7	0.6	0.0	1.5	0.0
Parts and accessories for filters and strainers, except fluid power.....	11	4908053	4.2	2.7	0.6	0.0	6.4	-9.1
Other miscellaneous general purpose equipment.....	11	4911	6.2	1.2	1.0	0.9	0.4	-0.1
General industrial machinery equipment, n.e.c.....	11	491102	6.8	1.3	1.1	0.9	0.5	-0.1
Electronic computers and computer equipment.....	11	5	7.0	2.3	0.9	0.9	0.1	0.5
Electronic computers.....	11	51	12.8	0.6	3.2	2.1	0.3	0.0
Electronic computers.....	11	5101	12.8	0.6	3.2	2.1	0.3	0.0
Personal computers and workstations (excluding portable computers)...	11	510114	0.1	0.1	-0.6	0.8	-1.3	0.1
Portable computers, laptops, tablets and other single user computers...	11	510115	-4.7	0.2	1.7	-2.5	1.6	-1.3
Host computers, multiusers (mainframes, UNIX and PC servers).....	11	510116	18.3	0.7	4.5	2.8	0.7	0.0
Computer storage devices.....	11	52	5.6	0.3	0.0	0.9	0.0	1.5
Computer storage devices (except parts, attachments and accessories)...	11	5201	6.4	0.4	0.0	1.2	0.0	1.8
Computer storage devices (except parts, attachments and accessories).....	11	520101	6.4	0.4	0.0	1.2	0.0	1.8
Computer peripheral equipment and parts.....	11	54	4.2	5.1	0.2	0.0	0.0	0.0
POS terminals, funds-transfer devices, computer terminals & other computer peripheral equip.....	11	5406	0.8	2.0	0.3	0.0	0.1	0.0
POS terminals, funds-transfer devices, computer terminals & other computer peripheral equip.....	11	540602	0.8	2.0	0.3	0.0	0.1	0.0
Special industry machinery and equipment.....	11	6	15.8	1.2	1.0	1.2	3.0	1.6
Food products machinery.....	11	61	14.0	0.9	0.5	1.5	2.4	1.6
Dairy and milk products plant machinery and equipment.....	11	6101	17.2	0.0	0.0	0.0	5.0	0.0
Dairy and milk products plant machinery and equipment.....	11	610111	17.2	0.0	0.0	0.0	5.0	0.0
Commercial food products machinery (except packaging and cooking equipment).....	11	6104	12.7	0.6	0.6	3.2	1.9	0.0
Commercial food products machinery (except packaging and cooking equipment).....	11	610409	12.7	0.6	0.6	3.2	1.9	0.0
Industrial food products machinery for processing foods, beverages, & animal & fowl feed.....	11	6105	13.9	1.9	0.7	0.3	1.5	4.5
Industrial food products machinery for processing foods, beverages, & animal & fowl feed.....	11	610501	13.9	1.9	0.7	0.3	1.5	4.5
Other industrial food and feed machinery.....	11	6105012	15.2	0.7	1.5	0.4	0.4	6.9
Machinery for sorting, grading, and cleaning fruits, vegetables, eggs, and for processing meat.....	11	6105013	11.6	2.0	0.0	0.0	3.0	0.8
Parts and attachments for industrial food and feed products machinery.....	11	6105014	13.9	4.9	0.0	0.3	2.1	3.7
Textile machinery and equipment.....	11	62	6.4	5.4	0.1	0.0	0.0	0.0
Textile machinery (except parts, attachments, and accessories).....	11	6212	6.7	6.6	0.0	0.0	0.0	0.0

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Textile machinery (except parts, attachments, and accessories).....	11	621201	6.7	6.6	0.0	0.0	0.0	0.0
Textile machinery parts and attachments.....	11	6277	5.4	2.4	0.3	0.0	0.0	0.0
Textile machinery parts and attachments.....	11	627701	5.5	2.4	0.3	0.0	0.0	0.0
Sawmill and woodworking machinery.....	11	63	14.2	2.7	1.2	1.8	0.3	1.5
Sawmill and woodworking machinery.....	11	6306	14.2	2.7	1.2	1.8	0.3	1.5
Sawmill and woodworking machinery, excluding parts and attachments (sold separately).....	11	630602	15.4	3.1	1.1	2.0	0.4	1.8
Parts, attachments, & accessories for sawmill & woodworking machinery.....	11	630603	8.4	0.6	1.8	0.6	0.0	0.0
Paper industries machinery.....	11	64	8.5	0.7	0.5	0.4	1.0	0.6
Paper industries machinery.....	11	6401	8.5	0.7	0.5	0.4	1.0	0.6
Paper industries machinery, excluding parts & attachments (sold separately).....	11	640114	7.0	0.6	0.0	0.2	1.2	0.2
Parts and attachments for paper industries machinery.....	11	640115	10.2	0.9	1.0	0.6	0.9	1.0
Printing trades machinery and equipment.....	11	65	6.5	0.2	0.2	-0.2	0.4	0.2
Printing presses.....	11	6508	—	0.0	0.0	0.0	0.0	—
Printing presses.....	11	650830	—	0.0	0.0	0.0	0.0	—
Other printing machinery and equipment.....	11	6509	5.4	0.2	0.3	-0.2	0.5	0.3
Other printing machinery and equipment, incl. pre-press preparation equipment & plates.....	11	650912	1.0	0.0	-0.7	-1.2	-0.4	1.1
Parts, attachments, & accessories for printing trades machinery.....	11	650913	6.9	0.2	0.4	0.2	0.8	0.0
Other special industry machinery.....	11	66	18.6	1.2	1.3	1.0	6.2	0.9
Plastics and rubber working machinery.....	11	6603	3.5	1.7	-0.1	0.7	0.0	0.0
Plastics working machinery and equipment, excluding patterns and molds, including parts.....	11	66039	3.1	2.1	-0.1	-0.1	0.0	0.0
Plasticworking machinery (excluding parts).....	11	660391	2.9	1.3	0.0	0.0	0.0	0.0
Parts for plasticworking machinery.....	11	660395	3.9	5.0	-0.3	-0.4	0.1	0.1
Miscellaneous special industry machinery.....	11	6606	20.6	1.2	1.4	1.0	7.0	1.0
Semiconductor manufacturing machinery and parts.....	11	660638	1.8	0.2	0.0	0.0	0.9	0.0
Packing, packaging, and bottling machinery and parts.....	11	67	12.8	0.7	1.2	1.5	0.0	1.7
Packing, packaging, and bottling machinery and parts.....	11	6705	12.8	0.7	1.2	1.5	0.0	1.7
Packing, packaging, and bottling machinery, excluding parts.....	11	670501	12.9	0.8	1.3	1.6	0.0	2.2
Parts for packing, packaging, and bottling machinery.....	11	670502	12.6	0.5	1.0	1.2	0.0	0.8
Service industry machinery and parts.....	11	68	16.1	1.0	0.7	1.7	0.4	3.1
Service industry machinery and parts.....	11	6801	16.1	1.0	0.7	1.7	0.4	3.1
Commercial cooking and food warming equipment.....	11	680118	31.3	1.3	1.9	2.3	0.2	7.2
Commercial cooking equipment incl. ranges, deep-fat fryers, etc. except electric.....	11	6801181	39.8	1.2	0.0	2.2	0.0	10.6
Commercial electric cooking equipment, incl. ranges, deep-fat fryers, etc.....	11	6801182	21.3	1.6	4.3	1.5	0.6	3.3
Parts and accessories for commercial cooking and food warming equipment.....	11	6801183	17.3	1.3	5.5	5.8	0.0	0.0
Other service industry machinery, incl. electronic teaching mach. & auto. maintenance equipment.....	11	680123	9.7	0.9	0.2	1.6	0.5	1.1
All other parts and attachments for service industry equipment.....	11	6801232	13.4	0.0	0.1	0.0	0.2	10.2
Commercial and industrial floor & carpet cleaning machines, excl. vacuum cleaners.....	11	6801233	13.9	1.0	1.1	0.4	0.0	7.6
Electronic teaching machines, teaching aids, etc., incl. kits.....	11	6801235	0.9	0.0	0.0	0.9	0.0	0.0
Other service industry equipment.....	11	6801236	12.8	1.5	0.3	2.4	0.3	0.6
Commercial laundry and drycleaning machinery products.....	11	69	14.2	5.7	2.8	0.0	0.0	1.5
Commercial laundry and drycleaning machinery products.....	11	6909	14.1	5.7	2.8	0.0	0.0	1.5
Commercial laundry and drycleaning machinery products.....	11	690901	14.1	5.7	2.8	0.0	0.0	1.5
Electrical machinery and equipment.....	11	7	7.5	1.7	0.7	0.6	0.1	0.5
Wiring devices.....	11	71	23.9	2.9	1.1	0.2	1.9	0.3
Current-carrying wiring devices.....	11	7101	10.2	1.3	0.7	0.5	0.7	0.7
Current-carrying switches for electrical circuitry (including vehicular switches).....	11	710143	4.0	0.2	1.3	0.2	-0.1	0.0
Current-carrying wire connectors for electrical circuitry.....	11	710144	15.7	2.0	0.7	2.7	1.3	2.0
Current-carrying wiring devices n.e.c.....	11	710147	12.3	2.0	0.1	-1.2	0.9	0.1
Noncurrent-carrying wiring devices.....	11	7102	35.7	4.0	1.4	-0.1	2.8	0.0
Noncurrent-carrying electrical conduit and conduit fittings, incl. plastic conduit & fittings.....	11	710216	40.6	3.9	2.7	-1.9	0.3	0.0
Other noncurrent-carrying wiring devices and supplies (boxes, covers, bar hangers, etc.).....	11	710217	19.3	1.9	0.7	2.1	0.1	0.4
Porcelain, steatite, and other ceramic electrical products.....	11	710252	19.8	5.7	0.4	2.5	0.2	-0.6
Integrating and measuring instruments.....	11	72	4.0	2.2	0.2	0.3	0.0	0.4

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code		May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p
Test equipment for electrical, radio, & communication circuits & motors. . .	11	7205	2.9	0.5	0.3	0.4	0.0	0.6
Test equipment for electrical, radio, & communication circuits & motors.	11	720501	2.8	0.5	0.3	0.4	0.0	0.6
Electrical integrating instruments and other instruments to measure electricity.	11	7209	—	5.4	—	—	—	—
Electrical integrating instruments and other instruments to measure electricity.	11	720901	—	5.4	—	—	—	—
Motors, generators, motor generator sets.	11	73	16.2	2.9	2.8	0.4	1.0	0.5
Fractional horsepower motors and generators.	11	7303	6.7	1.1	1.7	0.0	0.0	0.0
Fractional horsepower motors and generators.	11	730312	6.7	1.1	1.7	0.0	0.0	0.0
Integral horsepower motors and generators (excluding land transportation types).....	11	7304	34.1	6.1	7.1	0.5	0.7	0.8
Integral horsepower motors and generators (excluding land transportation types).....	11	730405	34.1	6.1	7.1	0.5	0.7	0.8
Parts and supplies for motors and generators.	11	7309	12.9	1.7	2.9	0.2	0.3	0.0
Parts and supplies for motors and generators.	11	730901	12.9	1.7	2.9	0.2	0.3	0.0
Other motors and generators.	11	7311	10.2	1.8	0.4	0.6	1.7	0.6
Other motors and generators.	11	731101	10.2	1.8	0.4	0.6	1.7	0.6
Prime mover generator sets, except steam & hydraulic turbine.	11	7311012	10.8	3.5	0.6	0.6	0.7	1.2
Transformers and power regulators.	11	74	37.9	0.6	0.4	6.3	3.1	2.1
Power and distribution transformers, except parts.	11	7409	37.4	-0.2	0.3	7.8	4.1	1.3
Power and distribution transformers, except parts.	11	740999	37.4	-0.2	0.3	7.8	4.1	1.3
Other transformers and parts for transformers.	11	7411	39.5	3.3	0.5	1.7	-0.1	4.8
Switchgear, switchboard, industrial controls equipment.	11	75	18.1	2.7	3.8	2.6	0.4	0.7
Industrial controls and related parts and accessories.	11	7507	17.1	5.0	0.6	5.2	0.0	0.5
Industrial controls and related parts and accessories.	11	750799	17.1	5.0	0.6	5.2	0.0	0.5
General-purpose industrial controls.	11	7507991	19.6	7.5	0.5	5.1	0.0	0.6
Parts for industrial controls and motor-control accessories.	11	7507992	10.7	1.2	2.8	2.1	0.0	1.0
Specific-purpose industrial controls.	11	7507993	13.4	0.2	0.0	6.4	0.0	0.0
Switchgear and switchboard apparatus.	11	7522	18.9	0.9	6.4	0.6	0.8	0.9
Switchgear and switchboard apparatus.	11	752201	18.9	0.9	6.4	0.6	0.8	0.9
Low voltage panelboards and distribution boards, 1000 volts or less..	11	7522013	12.9	1.7	9.1	0.1	0.1	0.0
Switchgear, except relays and ducts.	11	752201A	24.4	0.4	6.0	0.9	1.2	1.9
Communications and related equipment and miscellaneous electronic systems & equipment.	11	76	5.1	1.4	0.3	-0.2	0.4	0.4
Telephone and wireline data networking equipment.	11	7601	7.0	0.3	4.1	-0.9	-0.7	3.5
Carrier line equipment and external modems.	11	760112	0.0	—	0.0	0.0	0.0	0.0
Telephone switching and switchboard equipment.	11	760121	—	0.0	—	—	—	—
Wireline voice and data network equipment.	11	760141	12.9	0.5	7.5	-1.6	-1.2	6.2
Other communications and related equipment, including broadcast and wireless.	11	7603	5.2	0.5	0.1	0.4	0.8	0.5
Broadcast, studio, and related electronic equipment.	11	760301	3.2	1.6	0.1	0.0	-0.2	-0.1
Radio station and wireless communication equipment.	11	760302	3.6	0.5	0.0	-0.1	0.9	0.7
Other broadcast and wireless communications systems and equipment.	11	7603023	5.4	1.0	0.1	-0.1	0.1	1.3
Intercommunications, alarm and traffic control systems.	11	760303	14.2	0.1	0.5	2.5	1.2	0.0
Alarm systems, including electric sirens and horns.	11	7603031	11.5	0.0	0.5	1.3	2.7	0.0
Intercommunications systems, including inductive paging systems.	11	7603033	10.0	-0.1	2.2	0.0	0.0	0.0
Electronic systems and equipment, n.e.c.....	11	7605	11.4	1.0	0.0	0.0	2.2	0.0
Electronic systems and equipment, n.e.c.....	11	760512	11.4	1.0	0.0	0.0	2.2	0.0
Search, detection, navigation & guidance systems and equipment.	11	7606	4.3	2.1	-0.1	-0.5	0.1	0.0
Search, detection, navigation & guidance systems and equipment.	11	760613	4.3	2.1	-0.1	-0.5	0.1	0.0
Electric lamp bulbs, tubes, and components.	11	77	9.4	0.5	0.0	1.7	3.9	0.6
Electric lamp bulbs, tubes, and components.	11	7704	9.4	0.5	0.0	1.7	3.9	0.6
Electric lamp bulbs, tubes, and components.	11	770401	9.4	0.5	0.0	1.7	3.9	0.6
Electronic components and accessories.	11	78	3.1	1.6	0.1	0.6	-1.0	0.2
Capacitors for electronic circuitry.	11	7811	0.8	0.0	0.2	0.0	0.0	0.0
Capacitors for electronic circuitry.	11	781148	0.7	0.0	0.2	0.0	0.0	0.0
Resistors for electronic circuitry.	11	7812	—	0.0	—	—	—	—
Resistors for electronic circuitry.	11	781207	—	0.0	—	—	—	—
Relays for electronic circuitry, industrial control overload, and switchgear type.	11	7821	2.2	1.7	0.2	0.0	0.0	0.0
Relays for electronic circuitry, industrial control overload, and switchgear type.	11	782116	2.1	1.7	0.2	0.0	0.0	0.0
Switches, mechanical, for electronic circuitry.	11	7822	9.1	1.9	0.0	3.3	0.0	0.3
Switches, mechanical, for electronic circuitry.	11	782299	9.1	1.9	0.0	3.3	0.0	0.3

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Connectors for electronic circuitry.....	11	7824	11.5	0.8	0.8	2.9	4.8	-0.8
Connectors for electronic circuitry.....	11	782481	11.5	0.8	0.8	2.9	4.8	-0.8
Filters, crystals, and transducers.....	11	7828	7.9	0.0	0.8	0.6	0.2	2.9
Filters, crystals, and transducers.....	11	782890	7.9	0.0	0.8	0.6	0.2	2.9
Crystal, filter, piezoelectric, and other related electronic devices (exc. microwave filters).....	11	7828901	7.8	0.0	0.8	0.6	0.2	2.9
Integrated microcircuits.....	11	7839	1.2	0.8	-0.2	0.1	0.9	0.3
Integrated microcircuits.....	11	783911	1.2	0.8	-0.2	0.1	0.9	0.3
Other semiconductor and related devices.....	11	7847	4.5	0.7	0.1	1.0	0.3	0.0
Other semiconductor devices, including parts (such as chips, wafers and heat sinks).....	11	784711	4.5	0.7	0.1	1.0	0.3	0.0
Bare printed circuit boards.....	11	7849	1.6	0.0	0.0	0.0	0.0	1.6
Bare printed circuit boards.....	11	784901	1.6	0.0	0.0	0.0	0.0	1.6
Electronic coils, transformers, and other inductors.....	11	7853	5.9	0.6	0.2	0.1	0.0	0.5
Electronic coils, transformers, and other inductors.....	11	785399	5.9	0.6	0.2	0.1	0.0	0.5
Microwave components, electron tubes, and other electronic components, n.e.c.....	11	7856	8.1	-0.1	0.0	0.3	0.8	0.1
Microwave components, electron tubes, and other electronic components, n.e.c.....	11	785600	8.1	-0.1	0.0	0.3	0.8	0.1
Printed circuit assemblies, loaded boards, modules and consumer external modems.....	11	7861	-1.3	5.7	0.2	0.3	-8.6	0.2
Printed circuit assemblies, loaded boards, modules and consumer external modems.....	11	786199	-1.3	5.7	0.2	0.3	-8.6	0.2
Miscellaneous electrical machinery and equipment.....	11	79	5.1	1.3	0.6	0.5	-0.1	0.9
Storage batteries.....	11	7901	13.2	2.6	0.2	0.2	0.6	1.8
Storage batteries, lead acid type, BCI dimensional group 8D or smaller.....	11	790103	12.3	3.7	-0.1	0.0	0.5	1.9
Storage batteries, lead acid type, larger than BCI dimensional group 8D.....	11	790104	17.0	1.9	0.0	0.0	1.3	1.8
Storage batteries (excluding lead acid), including parts for all storage batteries.....	11	790105	12.4	-2.3	2.4	2.1	0.0	1.0
Storage batteries (excluding lead acid).....	11	7901051	13.1	-2.7	2.8	2.4	0.0	0.0
Primary batteries.....	11	7902	9.2	1.9	0.0	1.0	0.0	1.2
Primary batteries.....	11	790229	9.2	1.9	0.0	1.0	0.0	1.2
Carbon and graphite products.....	11	7903	-4.6	1.3	0.8	0.2	0.1	0.3
X-ray and electromedical equipment.....	11	7905	2.2	0.6	0.6	0.0	0.0	1.0
Irradiation equipment.....	11	790512	—	0.0	1.6	0.0	0.0	—
Electromedical equipment, including diagnostic, therapeutic and patient monitoring equipment.....	11	790541	2.3	0.8	0.3	0.0	0.0	1.2
Miscellaneous electrical industrial apparatus.....	11	7929	15.1	3.1	1.2	2.7	-1.6	0.0
Rectifying apparatus.....	11	792902	15.9	0.1	4.9	3.2	0.1	0.0
Other electrical equipment for industrial use, except for electronic circuitry.....	11	792904	14.4	5.7	-1.9	2.2	-3.1	0.0
All other electrical equipment and components, except industrial.....	11	7939	22.2	0.1	0.0	0.3	0.0	0.5
All other electrical equipment and components, except industrial.....	11	793901	22.2	0.1	0.0	0.3	0.0	0.5
Miscellaneous instruments.....	11	8	8.7	1.6	2.2	0.2	1.0	0.5
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	11	81	8.8	0.5	-0.4	0.0	1.9	-0.2
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	11	8105	8.8	0.5	-0.4	0.0	1.9	-0.2
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	11	810501	8.8	0.5	-0.4	0.0	1.9	-0.2
Industrial process control instruments.....	11	82	7.8	2.1	0.0	0.8	2.0	0.5
Industrial process control instruments.....	11	8201	7.8	2.1	0.0	0.8	2.0	0.5
Industrial process control instruments.....	11	820171	7.8	2.1	0.0	0.8	2.0	0.5
Fluid meters and counting devices.....	11	84	16.0	-1.7	8.4	0.3	0.5	0.0
Fluid meters and counting devices.....	11	8401	16.0	-1.7	8.4	0.3	0.5	0.0
Integrating and totalizing meters for gases or liquids.....	11	840102	27.8	0.0	19.0	0.6	1.0	0.0
Counting devices.....	11	840103	4.8	-5.2	0.0	0.0	0.0	0.0
Motor vehicle indicating instruments.....	11	840104	8.7	0.0	0.0	0.0	0.0	0.0
Engineering and scientific instruments.....	11	85	7.1	3.0	0.4	0.2	0.3	0.2
Aeronautical, nautical, and navigational instruments.....	11	8501	7.7	4.0	0.2	0.0	0.0	0.0
Aeronautical, nautical, and navigational instruments.....	11	850111	7.7	4.0	0.2	0.0	0.0	0.0
Hospital beds and specialized hospital furniture.....	11	8504	5.9	0.9	0.8	0.5	0.8	0.6
Hospital beds and specialized hospital furniture.....	11	850404	5.9	0.9	0.8	0.5	0.8	0.6
Measuring instruments and lenses.....	11	86	6.7	1.7	2.1	-0.2	1.2	0.6
Sighting, tracking, and fire-control equipment, optical type.....	11	8601	9.0	7.1	0.0	0.0	0.0	0.0

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Sighting, tracking, and fire-control equipment, optical type.....	11	860111	9.0	7.1	0.0	0.0	0.0	0.0
All other miscellaneous optical instruments and lenses.....	11	8602	2.7	-0.7	0.7	-0.6	0.7	0.1
All other miscellaneous optical instruments and lenses.....	11	860211	2.7	-0.7	0.7	-0.6	0.7	0.1
Laboratory analytical instruments.....	11	8603	7.1	1.3	2.7	-0.1	1.5	0.8
Laboratory analytical instruments.....	11	860311	7.1	1.3	2.7	-0.1	1.5	0.8
Measuring & controlling devices, n.e.c.....	11	89	9.1	2.9	1.9	0.3	0.3	1.1
Aircraft engine instruments.....	11	8901	4.4	0.1	2.2	0.0	0.0	2.5
Aircraft engine instruments.....	11	890199	4.4	0.1	2.2	0.0	0.0	2.5
Nuclear radiation detection & monitoring instruments.....	11	8904	13.1	3.4	0.0	0.2	0.5	2.7
Nuclear radiation detection & monitoring instruments.....	11	890499	13.1	3.4	0.0	0.2	0.5	2.7
Physical properties and kinematic testing equipment.....	11	8905	9.0	4.3	4.2	0.1	0.0	0.0
Physical properties and kinematic testing equipment.....	11	890599	9.0	4.3	4.2	0.1	0.0	0.0
Commercial, geophysical, meteorological & general-purpose instruments.....	11	8906	9.9	2.7	0.3	0.6	0.6	0.9
Commercial, geophysical, meteorological & general-purpose instruments.....	11	890699	9.9	2.7	0.3	0.6	0.6	0.9
Miscellaneous machinery.....	11	9	7.6	1.2	0.0	0.3	1.4	1.3
Oil field and gas field machinery.....	11	91	6.7	2.2	0.0	0.0	0.0	1.0
Oil and gas field drilling, surveying, and cementing machinery (except parts sold separately).....	11	9102	3.3	0.7	0.0	0.0	0.0	-0.2
Oil and gas field drilling, surveying, and cementing machinery (except parts sold separately).....	11	910201	3.3	0.7	0.0	0.0	0.0	-0.2
Oil field and gas field production machinery (except pumps and parts sold separately).....	11	9104	16.2	5.9	0.0	0.0	0.0	4.3
Oil field and gas field production machinery (except pumps and parts sold separately).....	11	910456	16.2	5.9	0.0	0.0	0.0	4.3
Parts and attachments for oil and gas field machinery and equipment.....	11	9106	8.0	3.5	0.3	0.0	0.0	1.5
Parts and attachments for oil and gas field drilling machinery and equipment.....	11	910602	7.8	4.4	0.0	0.0	0.0	2.4
Parts and attachments for oil and gas field production machinery and equipment.....	11	910604	8.3	1.9	0.9	0.0	0.0	-0.2
Mining machinery and equipment.....	11	92	21.3	0.2	0.3	2.4	4.8	1.2
Mining machinery and equipment (except parts sold separately).....	11	9207	22.3	0.2	0.4	0.0	6.7	1.3
Underground mining machinery (except parts sold separately).....	11	920701	—	0.0	0.3	0.0	10.4	—
Crushing, pulverizing, & screening machinery (except parts sold separately).....	11	920702	28.6	0.0	0.9	0.0	0.0	2.5
Drills and other mining machinery (except parts sold separately).....	11	920703	24.6	2.2	0.0	0.0	0.8	8.3
Mineral processing & beneficiation machinery (except parts sold separately).....	11	920704	28.3	0.0	0.5	0.0	0.0	3.0
Parts and attachments for mining machinery and equipment (sold separately).....	11	9253	18.8	0.3	0.1	8.5	0.2	1.0
Parts and attachments for mining machinery and equipment (sold separately).....	11	925303	18.8	0.3	0.1	8.5	0.2	1.0
Office and store machines and equipment.....	11	93	2.8	0.0	0.0	0.0	0.0	0.8
Coin-operated machines and mechanisms.....	11	9309	3.4	0.0	0.0	0.0	0.0	0.9
Coin-operated machines and mechanisms.....	11	930910	3.4	0.0	0.0	0.0	0.0	0.9
Internal combustion engines.....	11	94	7.2	2.6	0.0	0.0	1.6	1.3
Diesel, semidiesel, and dual-fuel engines (except automotive).....	11	9407	7.9	0.6	0.0	0.0	4.3	0.0
Diesel, semidiesel, and dual-fuel engines (except automotive).....	11	940725	7.9	0.6	0.0	0.0	4.3	0.0
Diesel, semidiesel, and dual-fuel engines for automobiles, trucks, and buses.....	11	9408	6.0	4.3	0.0	0.0	0.5	1.0
Diesel, semidiesel, and dual-fuel engines for automobiles, trucks, and buses.....	11	940811	6.0	4.3	0.0	0.0	0.5	1.0
Parts & accessories for internal combustion engines, ex. aircraft & gasoline automotive engines.....	11	9413	10.1	3.0	0.2	-0.1	0.3	4.6
Parts & accessories for internal combustion engines, ex. aircraft & gasoline automotive engines.....	11	941301	10.1	3.0	0.2	-0.1	0.3	4.6
Machine shop products.....	11	95	7.5	0.1	0.1	0.1	0.8	2.2
Machine shop products.....	11	9505	7.6	0.1	0.1	0.1	0.8	2.2
Machine shop job work and job order repairs.....	11	950501	7.6	0.1	0.1	0.1	0.8	2.2
Turbines and turbine generator sets.....	11	97	3.6	1.0	-0.3	1.2	0.6	-0.3
Turbines and turbine generator sets (excluding parts).....	11	9701	3.6	1.0	-0.3	1.2	0.6	-0.3
Steam, gas, and other turbines and turbine generators.....	11	970103	-0.5	-2.7	0.2	0.2	0.9	0.9
Parts & accessories for turbines, turbine generators, and turbine generator sets.....	11	98	16.5	0.1	0.1	0.0	16.1	0.0
Parts & accessories for turbines, turbine generators, and turbine generator sets.....	11	9801	16.5	0.1	0.1	0.0	16.1	0.0

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Parts & accessories for turbines, turbine generators, and turbine generator sets.....	11	980101	16.5	0.1	0.1	0.0	16.1	0.0
Furniture and household durables.....	12	—	12.2	1.1	1.0	1.1	0.9	1.1
Household furniture.....	12	1	12.8	0.8	0.5	1.5	0.4	1.1
Metal household furniture.....	12	11	25.2	-1.5	0.4	1.8	-0.2	3.4
Metal household furniture.....	12	1101	25.2	-1.5	0.4	1.8	-0.2	3.4
Metal household dining room and kitchen furniture.....	12	110102	27.4	-3.8	0.1	4.3	-0.3	7.8
Other metal household furniture.....	12	110104	23.4	0.2	0.6	0.0	0.0	0.0
Metal household furniture, beds, nonupholstered.....	12	1101041	—	0.0	1.3	0.0	0.0	—
Wood household furniture.....	12	12	13.0	2.2	0.9	0.8	0.6	1.4
Living room furniture (nonupholstered), wood.....	12	1201	13.5	3.4	0.2	0.0	0.8	1.5
Living room furniture (nonupholstered), wood.....	12	120181	13.5	3.4	0.2	0.0	0.8	1.5
Dining room furniture (nonupholstered), wood.....	12	1202	14.0	1.6	0.9	0.0	0.1	3.3
Dining room furniture (nonupholstered), wood.....	12	120281	14.0	1.6	0.9	0.0	0.1	3.3
Bedroom furniture (nonupholstered), wood.....	12	1203	12.3	2.1	1.4	0.6	0.5	1.1
Bedroom furniture (nonupholstered), wood.....	12	120381	12.4	2.1	1.4	0.6	0.5	1.1
Other wood household furniture.....	12	1204	15.6	1.1	1.0	4.1	1.1	0.0
Other wood household furniture.....	12	120481	15.6	1.1	1.0	4.1	1.1	0.0
Nonupholstered wood infants' & children's furniture.....	12	1204811	15.6	1.1	1.0	4.1	1.1	0.0
Custom nonupholstered wood household furniture sold direct, excl. kitchen cabinets and vanities.....	12	1205	2.5	0.0	0.9	0.0	0.0	0.0
Custom nonupholstered wood household furniture sold direct, excl. kitchen cabinets and vanities.....	12	120581	2.5	0.0	0.9	0.0	0.0	0.0
Upholstered household furniture.....	12	13	13.9	1.2	0.5	1.5	0.3	0.7
Upholstered household furniture.....	12	1301	13.9	1.2	0.5	1.5	0.3	0.7
Dual purpose sleep furniture, incl. convertible sofa.....	12	130123	6.8	1.0	0.5	0.9	0.0	0.2
Upholstered household furniture.....	12	130141	14.3	1.2	0.5	1.5	0.4	0.7
Upholstered household davenports, sofas, loveseats, and settees....	12	1301411	16.2	1.2	0.6	1.7	0.2	1.0
Upholstered household sectional sofa pieces.....	12	1301412	10.0	1.4	0.5	1.5	0.1	0.3
Upholstered household rocking chairs, including swivel rockers.....	12	1301413	21.0	3.1	0.0	4.5	2.3	0.0
Other upholstered household furniture, including custom.....	12	1301415	21.6	1.1	0.2	0.9	1.2	0.7
Bedding.....	12	14	9.7	0.3	0.4	1.8	0.5	1.2
Bedding.....	12	1401	9.7	0.3	0.4	1.8	0.5	1.2
Innerspring mattresses, excluding crib size.....	12	140104	11.8	0.9	0.0	3.1	0.3	0.9
Mattress foundations.....	12	140107	—	0.0	0.0	3.2	0.7	0.2
Mattresses, other types, including crib, foam, waterbed mattresses and mattress inserts.....	12	140114	8.6	-0.3	1.9	0.4	0.0	0.1
Sleep system ensembles and mattresses, excluding conventional waterbeds.....	12	140122	5.9	0.4	0.0	0.0	0.0	3.4
Mattress and foundation sets.....	12	140134	5.0	0.1	0.0	0.6	1.2	2.5
Metal porch, lawn, outdoor & casual furniture.....	12	15	16.2	1.1	1.5	4.4	0.5	0.0
Porch and lawn furniture.....	12	1501	16.2	1.1	1.5	4.4	0.5	0.0
Metal porch, lawn, outdoor & casual furniture.....	12	150112	16.2	1.1	1.5	4.4	0.5	0.0
Nonupholstered household furniture, except wood and metal.....	12	16	2.8	0.8	0.0	0.1	0.0	0.0
Nonupholstered household furniture, except wood and metal.....	12	1601	2.8	0.8	0.0	0.1	0.0	0.0
Nonupholstered household furniture, except wood and metal.....	12	160101	2.8	0.8	0.0	0.1	0.0	0.0
Commercial furniture.....	12	2	13.7	1.9	1.7	1.8	0.2	0.9
Wood office furniture and store fixtures.....	12	21	12.8	1.1	2.9	0.2	2.1	0.7
Wood office furniture and store fixtures.....	12	2101	12.8	1.1	2.9	0.2	2.1	0.7
Wood office seating, including upholstered.....	12	210112	12.9	4.9	0.0	1.7	0.0	0.4
Wood office desks and extensions.....	12	210113	14.2	2.5	2.8	1.5	0.0	2.5
Wood office files, storage units, and tables.....	12	210114	10.5	0.3	1.2	1.2	0.0	4.2
Wood office furniture, other types (incl. panel/desk systems).....	12	210116	8.1	0.6	0.0	0.4	0.0	5.4
Fixtures for stores, banks and offices.....	12	210161	13.2	0.7	3.5	-0.2	2.9	0.0
Custom architectural woodwork, millwork, and fixtures.....	12	2101611	11.9	1.1	2.7	0.1	2.1	0.4
Wood lockers, partitions, and shelving (except custom).....	12	2101612	27.5	0.2	-1.8	1.2	8.1	0.4
Wood furniture dimensions and nonwood furniture parts and frames..	12	2101615	24.4	-1.3	9.3	-2.9	6.4	-5.6
Nonwood furniture and store fixtures.....	12	22	12.6	2.6	1.1	2.5	-2.0	1.1
Nonwood commercial storage units, files, and tables.....	12	2202	8.2	1.0	0.5	1.8	-3.9	5.2
Nonwood commercial storage units, files, and tables.....	12	220202	8.2	1.0	0.5	1.8	-3.9	5.2
Nonwood commercial furniture.....	12	2203	6.8	6.5	0.9	4.1	-4.7	1.7
Nonwood office seating.....	12	220325	0.4	5.4	-0.6	4.9	-4.8	-2.0

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Nonwood office furniture panel systems, and other nonwood office furniture.....	12	220326	9.4	7.0	1.8	4.2	-5.1	3.8
Nonwood partitions and fixtures.....	12	2204	20.7	-0.4	1.7	1.2	1.6	-1.1
Storage racks and accessories, except wood.....	12	220407	31.1	0.9	0.2	0.0	0.0	1.2
Fixtures (bank, office, and store) except wood.....	12	220409	11.9	-3.7	3.2	3.0	2.5	-2.5
Public building furniture.....	12	23	19.9	1.5	1.8	4.5	3.5	0.2
Public building furniture.....	12	2301	19.9	1.5	1.8	4.5	3.5	0.2
School furniture (except stone and concrete), excluding library furniture.....	12	230101	26.0	3.9	0.7	12.3	0.3	0.3
Public building and related furniture, excluding school & restaurant furniture.....	12	230102	16.4	0.1	2.4	0.0	5.5	0.1
Commercial furniture and fixtures, n.e.c.....	12	24	17.9	2.0	0.1	1.8	0.3	1.8
Commercial furniture and fixtures, n.e.c.....	12	2401	17.9	2.0	0.1	1.8	0.3	1.8
Bar, bowling center, cafeteria, and restaurant furniture.....	12	240104	20.4	1.2	-1.7	0.2	0.4	4.5
Other commercial and institutional furniture and fixtures, n.e.c.....	12	240108	16.5	2.5	1.1	2.7	0.2	0.4
Floor coverings.....	12	3	2.3	-4.4	0.1	0.3	0.7	1.7
Carpets and rugs.....	12	31	2.2	-5.2	-0.5	0.4	0.8	2.1
Carpet and rugs.....	12	3101	2.2	-5.2	-0.5	0.4	0.8	2.1
Carpet and rugs.....	12	310101	2.2	-5.2	-0.5	0.4	0.8	2.1
Resilient floor coverings.....	12	32	2.8	0.0	3.0	0.0	0.0	0.0
Resilient floor coverings.....	12	3201	—	0.0	3.0	0.0	0.0	0.0
Resilient floor coverings.....	12	320170	—	0.0	3.0	0.0	0.0	0.0
Household appliances.....	12	4	15.5	1.4	0.7	0.6	3.6	1.2
Major appliances.....	12	41	15.6	1.7	0.7	0.4	3.5	1.3
Household cooking appliances.....	12	4101	18.7	2.1	2.3	0.8	3.3	0.2
Electric household ranges, ovens (including microwave), surface cooking units, and equipment.....	12	410105	24.2	3.3	1.0	0.2	3.9	2.0
Gas household ranges, ovens, surface cooking units and equipment.....	12	410139	8.4	-1.3	2.2	-0.1	2.6	-0.5
Other household ranges and cooking equipment, including outdoor equipment.....	12	410169	16.4	3.2	7.1	4.2	2.0	-5.0
Household refrigeration equipment.....	12	4103	10.7	1.9	0.0	0.9	4.2	-0.6
Household refrigerators, including refrigerator-freezer combinations.....	12	410329	11.7	2.1	-0.1	1.1	5.0	-0.6
Other major household appliances including room air-conditioners.....	12	4104	20.7	1.5	-0.3	-0.2	3.9	3.6
Household vacuum cleaners, including parts and attachments.....	12	43	—	0.0	1.5	0.0	4.2	0.0
Household vacuum cleaners and other floor care machines (including parts and attachments).....	12	4301	—	0.0	1.5	0.0	4.2	0.0
Household vacuum cleaners and other floor care machines (including parts and attachments).....	12	430114	—	0.0	1.5	0.0	4.2	0.0
Electric housewares and fans.....	12	44	16.3	0.3	0.0	3.1	4.9	0.2
Parts and attachments for small electric household appliances, including fan parts.....	12	4403	15.7	1.0	0.0	0.7	1.5	0.0
Parts and attachments for small electric household appliances, including fan parts.....	12	440311	15.7	1.0	0.0	0.7	1.5	0.0
Small electric household appliances, including fans.....	12	4404	16.3	0.3	0.0	3.3	5.2	0.2
Small electric household appliances, including fans.....	12	440401	16.3	0.3	0.0	3.3	5.2	0.2
Portable residential lighting fixtures, including parts and accessories.....	12	45	13.6	0.0	1.9	0.0	0.0	4.0
Portable residential lighting fixtures, including parts and accessories.....	12	4501	13.6	0.0	1.9	0.0	0.0	4.0
Portable residential lighting fixtures, including parts and accessories.....	12	450135	13.6	0.0	1.9	0.0	0.0	4.0
Home electronic equipment.....	12	5	12.1	1.1	0.8	1.4	0.0	0.2
Speakers and commercial sound equipment.....	12	57	16.1	2.1	1.5	2.4	0.0	0.3
Speakers and commercial sound equipment.....	12	5707	16.1	2.1	1.5	2.4	0.0	0.3
Speakers and commercial sound equipment.....	12	570708	16.1	2.1	1.5	2.4	0.0	0.3
Other home electronic equipment.....	12	58	7.7	0.0	0.0	0.3	0.0	0.0
Other consumer audio and video equipment, including television receivers.....	12	5803	7.6	0.0	0.0	0.3	0.0	0.0
Other consumer audio and video equipment, excluding television receivers.....	12	580301	7.6	0.0	0.0	0.3	0.0	0.0
Other household durable goods.....	12	6	11.6	3.2	1.5	-0.1	0.7	1.3
Vitreous china, fine earthenware, and other pottery products.....	12	61	12.0	1.9	0.4	0.1	0.0	1.6
Vitreous china, porcelain, and earthenware table and kitchenware and other pottery products.....	12	6101	11.9	1.9	0.4	0.1	0.0	1.6
Vitreous china, porcelain, and earthenware (semivitreous) table and kitchenware.....	12	610104	—	4.3	0.8	0.0	0.0	—
All other pottery products (including china decorated for the trade).....	12	610105	12.8	0.4	0.1	0.2	0.0	0.0

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Mirrors (decorated and undecorated).....	12	65	9.3	6.1	4.1	-3.4	-0.3	0.0
Mirrors (decorated and undecorated), made from purchased glass.....	12	6501	9.3	6.1	4.1	-3.4	-0.3	0.0
Mirrors (decorated and undecorated), made from purchased glass.	12	650104	9.3	6.1	4.1	-3.4	-0.3	0.0
Lawn/garden equipment.....	12	66	9.8	0.6	0.9	0.1	1.7	1.8
Parts and attachments for consumer lawn, garden, and snow equipment.....	12	6605	23.1	1.8	2.2	0.3	-0.1	9.1
Parts and attachments for consumer lawn, garden, and snow equipment.....	12	660503	23.1	1.8	2.2	0.3	-0.1	9.1
Consumer lawn, garden, and snow equipment.....	12	6607	6.7	0.3	0.6	0.1	2.2	0.0
Consumer lawn, garden, and snow equipment.....	12	660701	6.7	0.3	0.6	0.1	2.2	0.0
Consumer riding lawn, garden, and snow equipment.....	12	6607011	8.9	0.0	0.2	0.2	1.1	0.0
Consumer nonriding lawn, garden, and snow equipment.....	12	6607012	5.5	0.5	0.8	0.0	2.9	0.0
Cutlery, flatware (except precious), razors and razor blades.....	12	67	9.1	5.8	0.2	0.0	0.0	0.0
Cutlery, flatware (except precious), razors and razor blades.....	12	6701	9.1	5.8	0.2	0.0	0.0	0.0
Cutlery, scissors, shears, trimmers, and snips.....	12	670141	16.0	1.0	0.0	0.0	0.0	0.0
Metal kitchen utensil, pots, and pans.....	12	68	12.5	0.5	4.1	0.0	0.5	0.0
Metal kitchen utensil, pots, and pans.....	12	6801	12.5	0.5	4.1	0.0	0.5	0.0
Window shades, blinds, and accessories.....	12	69	26.7	6.3	0.3	4.3	0.0	4.2
Window shades, blinds, and accessories.....	12	6901	26.7	6.3	0.3	4.3	0.0	4.2
Window shades and window shade accessories and rollers.....	12	690101	23.1	6.1	0.5	5.4	0.0	2.9
Nonmetallic mineral products.....	13	—	11.9	3.1	1.1	0.4	0.9	1.1
Glass.....	13	1	9.3	2.1	1.0	-0.7	0.8	0.4
Flat glass.....	13	11	9.8	2.0	1.2	-0.9	1.0	0.4
Flat glass (float, sheet, and plate process).....	13	1105	14.9	0.4	-1.5	2.9	1.6	0.9
Flat glass (float, sheet, and plate process).....	13	110511	14.9	0.4	-1.5	2.9	1.6	0.9
Specialty glass.....	13	1107	8.3	2.4	2.0	-2.1	0.8	0.3
Specialty glass.....	13	110703	8.3	2.4	2.0	-2.1	0.8	0.3
Other glass products, made by flat glass producers.....	13	1107034	8.2	0.4	11.3	-6.7	0.0	0.0
Other finished glassware.....	13	13	7.8	2.3	0.2	0.0	0.3	0.5
Pressed and blown glassware.....	13	1301	7.7	2.3	0.2	0.0	0.3	0.5
Machine-made pressed & blown table, kitchen, art, & novelty glassware.....	13	130116	7.8	2.8	0.0	0.0	0.0	0.0
All other machine-made pressed and blown glassware.....	13	130117	8.1	2.0	0.3	0.0	0.6	1.0
Handmade pressed and blown glassware.....	13	130118	2.6	1.5	1.1	0.0	0.0	0.0
Concrete ingredients and related products.....	13	2	8.2	3.9	1.0	0.6	1.1	0.4
Construction sand, gravel, and crushed stone.....	13	21	8.6	4.1	1.1	0.8	1.0	0.6
Construction sand, gravel and crushed stone.....	13	2101	8.6	4.1	1.1	0.8	1.0	0.6
Construction sand and gravel (run of pit/bank, washed, screened, etc.)..	13	210120	7.2	1.6	0.0	1.7	1.0	1.1
Construction sand and gravel, Northeast.....	13	2101201	9.3	0.0	0.0	5.6	0.0	0.1
Construction sand and gravel, Midwest.....	13	2101202	12.8	2.0	0.0	2.6	2.7	2.2
Construction sand and gravel, West.....	13	2101204	7.2	2.8	-0.1	0.9	0.7	1.3
Crushed and broken stone.....	13	210121	9.3	5.2	1.6	0.4	1.0	0.3
Crushed and broken limestone.....	13	2101212	9.5	5.5	2.1	0.4	0.5	0.3
Crushed and broken granite.....	13	2101213	10.4	3.1	0.2	0.5	3.3	0.7
Bituminous limestone, sandstone, & other crushed & broken stone. ..	13	2101219	6.8	6.7	1.2	0.5	0.3	0.0
Cement, hydraulic.....	13	22	6.8	3.4	0.6	0.0	1.5	0.0
Cement, hydraulic.....	13	2201	6.8	3.4	0.6	0.0	1.5	0.0
Cement, hydraulic.....	13	220161	6.8	3.4	0.6	0.0	1.5	0.0
Concrete products.....	13	3	12.0	1.9	1.3	0.4	1.9	1.4
Concrete block and brick.....	13	31	11.2	3.8	1.7	1.1	1.8	0.2
Structural concrete block.....	13	3111	11.3	3.9	3.1	0.3	1.2	0.5
Structural concrete block.....	13	311135	11.3	3.9	3.1	0.3	1.2	0.5
Structural concrete block, lightweight units (weighing less than 105 lb/cubic ft.) (dry weight).....	13	3111351	10.3	3.0	1.8	0.2	1.4	0.8
Structural concrete block, mediumweight units (weighing 105 - 124 lb/cubic ft.) (dry weight).....	13	3111352	18.9	9.3	4.3	0.9	1.5	0.0
Structural concrete block, normalweight units (weighing 125 lb or more/cubic ft.) (dry weight).....	13	3111353	9.2	2.8	4.7	0.2	0.7	0.2
Decorative concrete block.....	13	3121	6.6	2.0	0.8	2.0	1.0	-0.4
Decorative concrete block (including screen, split, slump, shadowal block, etc.).....	13	312101	6.6	2.0	0.8	2.0	1.0	-0.4
Concrete brick.....	13	3131	13.0	5.1	2.5	0.0	1.3	0.2
Concrete brick.....	13	313101	13.0	5.1	2.5	0.0	1.3	0.2

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Concrete pavers.....	13	3141	13.9	4.6	0.0	1.9	3.4	0.0
Concrete pavers (including grid, interlocking, etc.).....	13	314101	13.9	4.6	0.0	1.9	3.4	0.0
Concrete pipe.....	13	32	18.9	0.0	1.2	3.8	0.4	-0.1
Concrete pipe.....	13	3201	18.9	0.0	1.2	3.8	0.4	-0.1
Concrete pipe.....	13	320108	18.9	0.0	1.2	3.8	0.4	-0.1
Concrete storm sewer pipe.....	13	3201082	17.9	2.1	1.3	1.8	1.1	1.2
Concrete pipe, except concrete culvert and storm sewer pipe.....	13	3201083	17.3	0.1	0.7	8.5	0.3	0.1
Ready-mix concrete.....	13	33	9.5	1.7	1.5	-0.1	1.6	0.6
Ready-mix concrete.....	13	3301	9.5	1.7	1.5	-0.1	1.6	0.6
Ready-mix concrete.....	13	330101	9.5	1.7	1.5	-0.1	1.6	0.6
Northeast region ready-mix concrete.....	13	330101A	2.3	0.4	2.1	0.9	2.6	-2.3
Midwest region ready-mix concrete.....	13	330101B	10.9	2.3	0.0	-1.7	1.5	3.1
South region ready-mix concrete.....	13	330101C	6.9	1.2	2.4	-0.3	1.3	-1.3
West region ready-mix concrete.....	13	330101D	16.8	2.6	1.1	1.6	1.8	3.0
Precast concrete products.....	13	34	13.9	2.3	0.2	0.3	2.4	1.8
Precast concrete products.....	13	3401	13.9	2.3	0.2	0.3	2.4	1.8
Precast concrete products.....	13	340106	13.9	2.3	0.2	0.3	2.4	1.8
Precast concrete slabs and tile, roof and floor units.....	13	3401061	5.1	0.0	0.0	0.1	0.1	0.0
Precast concrete architectural wall panels.....	13	3401062	24.6	1.4	0.0	0.5	5.6	7.4
Burial vaults and boxes, precast concrete.....	13	3401063	3.7	2.1	0.0	0.1	0.0	0.0
Precast concrete products (excl burial vaults and boxes, slabs and tile, and arch. wall panels).....	13	3401064	14.8	3.4	0.3	0.4	2.4	0.6
Prestressed concrete products.....	13	35	23.6	1.0	1.5	0.5	4.6	10.6
Prestressed concrete products.....	13	3501	23.6	1.0	1.5	0.5	4.6	10.6
Prestressed concrete products.....	13	350107	23.6	1.0	1.5	0.5	4.6	10.6
Prestressed concrete bridge beams and solid and hollow cored slabs and panels.....	13	3501071	33.1	1.7	2.7	0.8	5.4	13.3
Prestressed concrete bridge beams.....	13	35010711	45.4	3.4	0.9	1.6	7.6	21.5
Prestressed concrete solid and hollow cored slabs and panels.....	13	35010712	20.2	0.0	4.7	0.0	3.2	4.4
Prestressed concrete products (excl bridge beams and solid and hollow cored slabs and panels).....	13	3501072	11.8	0.0	0.0	0.0	3.5	6.8
Clay construction products ex. refractories.....	13	4	6.2	1.3	1.3	0.7	0.1	0.0
Brick and structural clay tile.....	13	42	8.3	1.9	2.5	0.3	0.1	0.0
Building or common brick.....	13	4201	8.3	1.9	2.5	0.3	0.1	0.0
Building or common brick.....	13	420101	8.3	1.9	2.5	0.3	0.1	0.0
Glazed brick and other brick (paving, floor, and sewer).....	13	4202	8.2	2.8	3.2	0.0	0.0	0.0
Glazed brick and other brick (paving, floor, and sewer).....	13	420201	8.2	2.8	3.2	0.0	0.0	0.0
Clay floor and wall tile, glazed and unglazed.....	13	44	3.5	0.6	0.2	0.7	0.2	0.0
Clay floor and wall tile, glazed and unglazed (including quarry tile and ceramic mosaic tile).....	13	4401	3.5	0.6	0.2	0.7	0.2	0.0
Clay floor and wall tile, glazed and unglazed (including quarry tile and ceramic mosaic tile).....	13	440131	3.5	0.6	0.2	0.7	0.2	0.0
Structural clay products, n.e.c.....	13	45	7.5	0.6	0.0	3.8	0.0	0.0
Structural clay products, n.e.c.....	13	4501	7.5	0.6	0.0	3.8	0.0	0.0
All other structural clay products, excluding clay refractories.....	13	450199	6.4	0.8	0.0	5.0	0.0	0.0
Refractories.....	13	5	13.1	5.3	0.4	0.2	2.1	-1.5
Clay refractories.....	13	52	13.9	1.6	0.0	0.1	0.9	0.0
Clay refractories.....	13	5201	13.9	1.6	0.0	0.1	0.9	0.0
Clay refractories.....	13	520181	13.9	1.6	0.0	0.1	0.9	0.0
Nonclay refractories.....	13	53	12.5	8.3	0.6	0.2	3.0	-2.6
Nonclay refractories (excluding dead-burned magnesia).....	13	5301	12.5	8.3	0.6	0.2	3.0	-2.6
Nonclay refractories (excluding dead-burned magnesia).....	13	530112	12.5	8.3	0.6	0.2	3.0	-2.6
Asphalt felts and coatings.....	13	6	17.5	1.0	2.4	1.4	1.1	0.9
Prepared asphalt and tar roofing and siding products.....	13	61	18.9	0.7	2.4	1.6	0.8	2.0
Prepared asphalt and tar roofing and siding products.....	13	6101	18.9	0.7	2.4	1.6	0.8	2.0
Prepared asphalt and tar roofing and siding products.....	13	610131	18.9	0.7	2.4	1.6	0.8	2.0
Asphalt smooth-surfaced roll roofing and cap sheets, organic and fiberglass base.....	13	6101311	17.9	1.5	1.3	6.5	-3.4	3.7
Asphalt mineral-surfaced roll roofing and cap sheets, organic and fiberglass base.....	13	6101312	2.6	0.5	3.5	0.8	0.2	-8.1
Other prepared asphalt and tar products for roofing and siding.....	13	6101317	24.1	3.5	1.6	0.9	2.2	0.3
Roofing asphalts, pitches, coatings, and cement.....	13	62	6.7	3.0	2.7	0.0	3.4	-7.7

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Roofing asphalts, pitches, coatings, and cement.....	13	6201	6.7	3.0	2.7	0.0	3.4	-7.7
Roofing asphalts, pitches, coatings, and cement.....	13	620121	6.7	3.0	2.7	0.0	3.4	-7.7
Gypsum products.....	13	7	22.6	4.9	-0.5	1.6	0.1	6.6
Gypsum products.....	13	71	22.6	4.9	-0.5	1.6	0.1	6.6
Gypsum products.....	13	7101	22.6	4.9	-0.5	1.6	0.1	6.6
Gypsum building materials.....	13	710102	23.9	5.7	-0.7	0.4	0.1	7.9
Other gypsum products.....	13	710116	16.1	0.5	0.5	7.8	0.0	0.0
Glass containers.....	13	8	12.2	3.6	0.1	0.0	0.0	0.0
Glass containers.....	13	81	12.2	3.6	0.1	0.0	0.0	0.0
Glass containers (including value of packaging).....	13	8101	12.2	3.6	0.1	0.0	0.0	0.0
Glass containers (including value of packaging).....	13	810104	12.2	3.6	0.1	0.0	0.0	0.0
Other nonmetallic minerals.....	13	9	12.7	4.7	1.3	0.5	-0.1	1.1
Insulation materials.....	13	92	16.6	4.9	1.2	-0.4	1.6	0.0
Mineral wool for thermal and acoustical envelope insulation.....	13	9201	18.6	5.6	1.4	-0.2	1.3	-0.5
Mineral wool for thermal and acoustical envelope insulation.....	13	920105	18.6	5.6	1.4	-0.2	1.3	-0.5
Mineral wool for industrial, equipment, and appliance insulation.....	13	9202	11.9	3.1	0.4	-1.1	2.4	1.2
Mineral wool for industrial, equipment, and appliance insulation.....	13	920201	11.9	3.1	0.4	-1.1	2.4	1.2
Paving mixtures and blocks.....	13	94	16.1	9.0	1.9	0.3	-2.5	2.4
Paving mixtures and blocks.....	13	9401	16.1	9.0	1.9	0.3	-2.5	2.4
Paving mixtures and blocks.....	13	940113	16.1	9.0	1.9	0.3	-2.5	2.4
Emulsified asphalt, including liquid additives.....	13	940113A	22.4	-0.2	2.7	3.5	1.2	6.1
Other liquid asphalt and tar paving materials, including cut-backs.	13	940113B	24.6	-0.1	6.7	6.1	1.3	5.1
Asphalt and tar paving mixtures (excluding liquid).....	13	940113C	13.8	16.2	1.3	-2.0	-4.9	0.4
Cut stone and stone products.....	13	95	16.6	4.6	0.9	0.3	0.3	1.9
Cut stone and stone products.....	13	9501	16.6	4.6	0.9	0.3	0.3	1.9
Dressed dimension granite (including gneiss, syenite, diorite, and cut granite).....	13	950111	19.3	6.1	0.3	0.1	0.5	1.6
Dressed dimension limestone (including dolomite, travertine, calcareous, tufa, & cut limestone).....	13	950121	9.7	0.0	0.0	0.0	0.0	0.0
Dressed dimension marble and other stone.....	13	950151	12.0	2.2	3.2	1.1	0.0	3.6
Gaskets, packing, and sealing devices.....	13	98	8.8	2.3	0.4	0.0	0.2	0.7
Gaskets and gasketing material.....	13	9801	7.7	3.0	0.1	0.0	0.4	0.0
Nonmetallic gaskets and gasketing.....	13	980111	13.7	3.8	0.2	0.1	0.8	0.0
Metallic gaskets and machined seals.....	13	980112	2.2	2.2	0.1	0.0	0.0	0.0
Packing and sealing.....	13	9802	10.1	1.5	0.8	0.1	0.0	1.4
Compression packing.....	13	980211	25.7	-1.3	0.0	0.0	0.0	0.0
Molded packing and sealing devices.....	13	980212	8.7	1.1	1.6	0.1	0.0	2.9
Rotary oil seals.....	13	980214	11.4	1.1	0.0	0.0	0.0	0.0
Nonmetallic minerals and products, n.e.c.....	13	99	7.9	1.4	1.3	1.6	1.2	0.1
Industrial sand.....	13	9901	3.8	2.1	0.5	0.0	0.0	0.2
Hydraulic fracturing sand and all other industrial sand.....	13	990121	6.4	3.1	0.4	0.0	0.0	0.4
All other industrial sand.....	13	9901212	6.4	3.1	0.4	0.0	0.0	0.4
Clay and stone mining and quarrying.....	13	9902	8.4	1.4	1.8	1.7	1.0	0.1
Ground or treated minerals and earths.....	13	990209	9.4	0.8	2.7	2.1	0.8	1.1
Treated lightweight aggregate and crushed slag, minerals and earths.....	13	9902094	9.0	0.1	2.1	0.2	0.0	6.5
Other minerals and earths, treated.....	13	9902096	9.2	2.4	2.6	1.9	-0.3	0.0
Dimension stone mining and quarrying.....	13	990211	4.1	4.1	0.0	0.0	0.0	0.0
Clay, excluding kaolin and ball clay.....	13	990214	10.1	2.1	0.8	4.0	0.6	0.3
Bentonite.....	13	990214C	8.0	5.7	0.0	0.0	0.4	0.0
All other nonmetallic minerals, including talc and gypsum.....	13	990299	5.2	1.7	0.2	-0.9	2.7	-3.6
All other miscellaneous nonmetallic mineral products.....	13	9903	8.6	1.2	0.9	2.1	1.8	0.0
Dry-mixed concrete materials (prepackaged sand, gravel, mortar, and cement premixes).....	13	990312	9.5	1.3	0.0	2.9	2.3	0.0
Other nonmetallic mineral products.....	13	990313	6.2	0.9	3.4	0.2	0.3	0.2
Transportation equipment.....	14	—	5.1	0.6	0.5	0.4	0.6	0.3
Motor vehicles and equipment.....	14	1	5.4	0.7	0.5	0.1	0.8	0.3
Motor vehicles.....	14	11	3.7	0.3	0.5	0.0	0.8	0.4
Passenger cars and chassis.....	14	1101	3.4	0.0	0.3	0.0	0.6	0.7
Passenger cars.....	14	110131	3.3	0.0	0.3	0.0	0.6	0.7
Motorcycles, including three-wheel motorbikes, motorscooters, mopeds, and parts.....	14	1104	0.1	-0.1	0.1	0.0	0.0	0.0

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Motorcycles, including three-wheel motorbikes, motorscooters, mopeds, and parts.....	14	110401	0.1	-0.1	0.1	0.0	0.0	0.0
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs.....	14	1105	4.7	0.4	0.8	0.0	1.2	0.1
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs.....	14	110571	4.7	0.4	0.8	0.0	1.2	0.1
Trucks, over 14,000 lbs GVW.....	14	1106	1.2	0.4	0.0	0.0	0.0	0.2
Trucks, over 14,000 lbs GVW.....	14	110684	1.3	0.4	0.0	0.0	0.0	0.2
Buses, including military and firefighting vehicles (chassis of own manufacture).....	14	1106843	4.1	2.1	0.0	0.0	0.0	0.0
Motor vehicles parts.....	14	12	4.9	0.7	0.2	0.2	0.7	0.2
Motor vehicles parts.....	14	1205	4.8	0.7	0.2	0.2	0.7	0.2
Gasoline engines and engine parts, excl. carburetors, pistons, and valves.....	14	120501	0.5	0.0	0.1	0.2	0.6	0.0
Motor vehicle steering and suspension parts.....	14	120502	6.8	1.7	0.0	0.1	-0.3	0.0
Motor vehicle transmission and power train.....	14	120503	2.3	0.9	0.2	0.0	-0.1	0.0
Motor vehicle drive train components, except wheels and brakes, new.....	14	1205031	2.2	0.9	0.2	0.0	-0.1	0.0
Motor vehicle transmissions except auxiliary and parts, new.....	14	12050310	2.6	1.6	0.3	0.1	0.0	0.0
Parts for manual and automatic transmissions, new.....	14	12050313	3.6	0.0	0.4	-0.6	0.5	0.2
Other motor vehicle drive train components, except wheels and brakes, new.....	14	12050315	2.4	0.2	0.3	0.3	0.4	0.0
Motor vehicle drive train components, rebuilt.....	14	1205033	6.9	2.3	0.0	0.6	0.1	0.0
Motor vehicle brake systems.....	14	120504	12.2	1.9	0.3	0.3	5.0	-0.3
Motor vehicle brake parts and assemblies, new.....	14	1205041	12.9	2.1	0.4	0.3	5.0	-0.3
Motor vehicle drum brake assemblies and parts, new.....	14	1205041A	17.4	1.6	1.2	-0.3	4.5	0.0
Other motor vehicle brake parts and assemblies, new.....	14	1205041B	3.8	0.3	0.4	0.7	-0.8	-1.0
Motor vehicle disc brake assemblies and parts, new.....	14	1205041C	20.0	4.1	0.0	0.3	11.1	0.1
Filters for internal combustion engines and motor vehicles.....	14	120505	16.0	5.4	0.0	0.0	3.8	1.2
Exhaust systems.....	14	120506	—	0.2	0.3	0.0	—	—
Other motor vehicle parts.....	14	120508	2.4	0.0	0.5	0.2	0.6	0.4
Vehicle seating and interior trim.....	14	120511	4.5	0.2	0.1	0.5	0.1	0.3
Automobile trimmings.....	14	1205111	0.5	0.0	0.2	0.0	0.1	0.1
Seats for public conveyance and aircraft.....	14	1205113	5.6	0.4	0.0	0.5	0.1	0.5
Motor vehicle air conditioning systems and compressors.....	14	120512	3.4	0.1	0.5	0.0	0.8	0.0
Carburetors, pistons, piston rings, and valves.....	14	120513	6.8	0.4	2.6	0.1	0.5	0.1
Motor vehicle electrical and electronic equipment.....	14	120514	7.2	0.2	0.0	0.1	0.9	-0.1
Vehicular lighting equipment.....	14	1205141	2.8	0.5	0.5	0.3	0.1	0.0
Other motor vehicle electrical and electronic equipment.....	14	1205142	8.1	0.1	-0.1	0.1	1.0	-0.1
Battery charging alternators, generators, and regulators.....	14	12051422	3.5	0.0	0.2	0.1	0.2	0.0
Parts for electrical and electronic engine equipment.....	14	12051424	1.7	0.0	0.4	0.3	0.0	-0.3
All other miscellaneous non-engine electrical and electronic equipment.....	14	12051425	11.2	-0.6	-0.3	0.2	-0.3	-0.1
All other miscellaneous complete engine electrical equipment, including spark plugs.....	14	12051426	5.4	2.6	-0.1	-0.6	0.6	-0.2
Truck and bus bodies.....	14	13	12.7	3.1	1.2	0.5	1.4	0.1
Truck and bus bodies sold separately.....	14	1301	13.0	4.3	0.6	0.7	0.0	0.0
Other truck and vehicle bodies, sold separately.....	14	13015	12.5	1.7	0.5	1.6	0.6	0.0
Dump truck bodies, sold separately.....	14	130151	35.3	0.2	0.0	5.4	0.0	0.0
All other truck and vehicle bodies, sold separately.....	14	130152	8.3	2.3	0.0	0.3	0.9	0.0
Service truck bodies, sold separately.....	14	130153	12.8	0.2	2.9	3.5	0.0	0.2
Complete vehicles on purchased chassis.....	14	1302	12.4	1.8	1.9	0.2	2.9	0.1
Buses and firefighting vehicles, complete, produced on purchased chassis.....	14	13027	0.9	0.0	0.2	0.1	0.0	0.2
Buses and firefighting vehicles, complete, produced on purchased chassis.....	14	130275	0.9	0.0	0.2	0.1	0.0	0.2
Other trucks and vehicles, complete, produced on purchased chassis.....	14	13029	15.8	2.3	2.4	0.2	3.6	0.1
Other trucks and vehicles, complete, produced on purchased chassis, except upfitting trucks.....	14	130294	13.5	2.9	2.9	0.3	0.4	0.1
Upfitting trucks, complete, produced on purchased chassis.....	14	130299	24.8	0.0	0.4	0.0	17.1	0.0
Truck trailers.....	14	14	38.3	4.8	6.2	0.6	1.7	0.4
Truck trailers.....	14	1406	38.3	4.8	6.2	0.6	1.7	0.4
Truck trailers and chassis, axle rating 10,000 lb or more.....	14	140602	36.8	5.3	5.9	0.7	1.3	0.4
Truck trailers and chassis, axle rating less than 10,000 lb.....	14	140603	—	1.9	8.1	-0.4	4.1	0.7
Motor homes, built on purchased chassis.....	14	15	4.6	0.4	0.0	0.8	0.3	0.2
Motor homes, built on purchased chassis.....	14	1501	4.6	0.4	0.0	0.8	0.3	0.2
Motor homes, built on purchased chassis.....	14	150101	4.6	0.4	0.0	0.8	0.3	0.2

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Travel trailers and campers.....	14	16	21.2	2.3	0.0	0.5	1.2	1.1
Travel trailers.....	14	1601	23.3	3.0	0.0	0.5	0.8	1.4
Travel trailers.....	14	160101	23.3	3.0	0.0	0.5	0.8	1.4
Conventional travel trailers.....	14	1601016	22.3	3.1	0.0	0.2	1.4	0.7
Camping trailers, campers, pick-up covers, and parts.....	14	1602	14.1	0.0	0.0	0.3	2.5	0.0
Camping trailers, campers, pick-up covers, and parts.....	14	160201	14.1	0.0	0.0	0.3	2.5	0.0
Other parts and components, excluding appliances and furnishings....	14	1602013	17.5	0.0	0.0	0.0	3.6	0.0
Truck campers, caps, box covers, and fold-down camping trailers.....	14	1602014	—	0.0	—	—	—	—
Aircraft and aircraft equipment.....	14	2	3.6	0.5	0.3	1.1	0.3	0.3
Aircraft.....	14	21	4.5	0.5	0.4	1.5	0.4	0.4
Civilian aircraft.....	14	2102	5.1	0.7	0.6	0.6	0.6	0.6
Civilian aircraft.....	14	210206	5.1	0.7	0.6	0.6	0.6	0.6
Military aircraft.....	14	2104	3.2	0.0	0.0	3.5	0.0	0.0
Military aircraft.....	14	210401	3.2	0.0	0.0	3.5	0.0	0.0
Aircraft engine and engine parts.....	14	23	2.9	0.2	0.1	1.1	0.3	0.3
Aircraft engine and engine parts.....	14	2301	2.9	0.2	0.1	1.1	0.3	0.3
Aircraft engine and engine parts.....	14	230101	2.9	0.2	0.1	1.1	0.3	0.3
Aeronautical services on aircraft engines.....	14	2301015	10.4	0.0	0.5	4.4	1.4	-0.4
Aircraft engine parts and accessories.....	14	2301017	0.6	0.3	0.0	0.2	0.0	0.3
Parts and accessories for military aircraft engines.....	14	23010175	0.8	0.0	0.0	0.6	0.0	0.0
Parts and accessories for civilian aircraft engines.....	14	23010177	0.7	0.4	0.0	0.1	0.0	0.4
Other aircraft parts and equipment.....	14	25	2.1	0.8	0.0	-0.1	0.0	0.2
Other aircraft parts and equipment.....	14	2501	2.1	0.8	0.0	-0.1	0.0	0.2
Aircraft propellers and helicopter rotors.....	14	250102	2.1	0.0	0.0	0.0	0.0	2.1
Aircraft parts and auxiliary equipment.....	14	250103	1.5	0.9	0.0	-0.1	0.0	0.0
Aircraft landing gear for civilian and military aircraft.....	14	2501032	4.8	4.3	0.4	0.0	0.0	0.0
Other aircraft subassemblies and parts for military aircraft.....	14	2501033	0.8	0.4	0.0	-0.3	0.0	0.0
Other aircraft subassemblies and parts for civilian aircraft.....	14	2501034	1.1	0.6	0.0	0.0	0.0	0.0
Ships and boats.....	14	3	8.0	1.4	0.3	0.2	0.2	0.9
Ships.....	14	31	6.5	1.4	-0.1	0.1	-0.2	1.3
Military self-propelled ships, new construction.....	14	3102	1.6	0.8	0.3	0.0	0.0	-0.1
Military self-propelled ships, new construction.....	14	310201	1.6	0.8	0.3	0.0	0.0	-0.1
Nonmilitary self-propelled ships, new construction.....	14	3103	7.2	1.1	0.0	0.8	0.0	0.0
Nonmilitary self-propelled ships, new construction.....	14	310301	7.2	1.1	0.0	0.8	0.0	0.0
Boats.....	14	32	11.3	1.3	1.2	0.6	1.1	0.1
Outboard motorboats, including commercial and military (except sailboats and lifeboats).....	14	3201	12.5	1.7	1.8	0.3	0.7	0.1
Outboard motorboats, wood or metal, incl. comm. and military (exc. sailboats and lifeboats).....	14	320107	14.9	1.8	2.9	0.4	0.6	0.1
Outboard motorboats, plastics/fiberglass, incl. comm. and mil. (exc. sailboats and lifeboats).....	14	320108	10.4	1.6	0.9	0.2	0.8	0.2
Inboard motorboats, including commercial and military (except sailboats and lifeboats).....	14	3202	13.2	1.9	1.1	0.7	2.7	0.0
Inboard cabin cruisers, including commercial and military (except sailboats and lifeboats).....	14	320206	11.9	0.0	2.5	0.8	1.4	0.0
Other inboard motorboats, including commercial and military (except sailboats and lifeboats).....	14	320207	14.3	3.5	0.0	0.6	3.8	0.0
Inboard-outdrive boats, including commercial and military (except sailboats and lifeboats).....	14	3203	7.3	-0.1	0.0	0.0	0.0	0.0
All other inboard-outdrive boats, incl. comm. and military (except sailboats and lifeboats).....	14	320310	6.9	-0.2	0.0	0.0	0.0	0.0
All other boats (excluding military and commercial).....	14	3204	8.3	0.0	0.7	3.6	1.8	0.0
All other boats (excluding military and commercial).....	14	320406	8.3	0.0	0.7	3.6	1.8	0.0
Railroad equipment.....	14	4	2.4	0.6	0.0	0.0	0.0	0.1
Railroad cars and car parts.....	14	42	2.4	0.6	0.0	0.0	0.0	0.1
Railway maintenance of way equipment & parts, railcar parts, & other railway vehicles.....	14	4203	5.9	1.5	0.1	0.0	0.0	0.2
Air brake and other brake equipment.....	14	420303	—	0.5	0.0	0.0	0.0	—
Railway maintenance of way & all other railroad and streetcar equipment, parts and accessories.....	14	420304	5.9	1.7	0.1	0.0	0.0	0.3
Railroad cars.....	14	4204	—	0.0	0.0	0.0	0.0	—
Railroad cars.....	14	420402	—	0.0	0.0	0.0	0.0	—
Transportation equipment, n.e.c.....	14	9	13.5	1.2	2.5	1.1	0.5	0.3
Transportation equipment, n.e.c.....	14	91	13.5	1.2	2.5	1.1	0.5	0.3

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Other transportation equipment, incl. golf carts, vehicle trailers, and all-terrain vehicles.....	14	9111	13.5	1.2	2.5	1.1	0.5	0.3
Automobile and light truck trailers.....	14	911104	26.9	3.3	0.3	1.0	1.1	1.1
All other miscellaneous transportation equipment, including all-terrain vehicles.....	14	911105	9.0	0.2	4.0	1.3	0.3	0.0
All-terrain vehicles and parts.....	14	9111051	9.1	0.2	4.9	0.5	0.4	-0.1
All other miscellaneous transportation equipment and parts.....	14	9111052	8.7	0.3	2.0	3.2	0.1	0.0
Miscellaneous products.....	15	—	9.0	1.5	0.8	1.2	0.7	0.9
Toys, sporting goods, small arms, etc.....	15	1	11.3	2.7	1.1	0.1	0.0	1.7
Toys, games, and children's vehicles.....	15	11	5.0	3.1	0.0	-0.2	0.0	0.0
Toys, games, and children's vehicles.....	15	1101	5.0	3.1	0.0	-0.2	0.0	0.0
Nonelectronic games and puzzles (excl. toys), and electronic toys (incl. parts).....	15	110152	0.6	0.5	0.0	0.0	0.0	0.0
Nonelectronic games and puzzles, including parts.....	15	1101521	0.5	0.5	0.0	0.0	0.0	0.0
Other nonelectronic toys, including parts.....	15	110154	10.5	7.2	0.0	0.0	0.0	0.0
Models, science & craft kits/supply, & collectors' miniatures.....	15	110155	12.4	5.0	0.0	0.0	0.0	0.0
Sporting and athletic goods.....	15	12	17.7	3.6	2.0	0.2	0.0	2.6
Sporting and athletic goods.....	15	1201	17.7	3.6	2.0	0.2	0.0	2.6
Golf equipment, excluding apparel and shoes.....	15	120127	29.3	2.1	3.9	0.0	0.1	6.6
Bicycles, adult tricycles, unicycles and parts.....	15	120182	4.9	4.3	0.4	0.0	0.0	0.0
Playground equipment.....	15	120185	18.4	1.9	1.4	0.0	0.0	0.0
Gymnasium and exercise equipment.....	15	120192	13.9	5.9	0.0	1.1	0.1	2.3
Other sporting and athletic goods.....	15	120193	13.0	5.2	2.0	0.0	0.0	0.0
Small arms and ammunition.....	15	13	3.5	1.3	-0.1	0.1	0.0	0.6
Small arms.....	15	1301	0.8	0.0	0.0	0.1	0.0	0.0
Single barrel shotguns, other small firearms n.e.c., and parts & attachments for small arms.....	15	130128	2.2	0.0	0.0	0.3	0.0	0.0
Small arms ammunition.....	15	1302	7.8	2.5	0.0	0.0	0.0	1.6
Small arms ammunition.....	15	130281	7.8	2.5	0.0	0.0	0.0	1.6
Other small arms ammunition products.....	15	1303	4.1	6.9	-1.3	0.0	0.0	0.9
All other small arms ammunition products.....	15	130308	4.1	6.9	-1.3	0.0	0.0	0.9
Tobacco products, incl. stemmed & redried.....	15	2	10.1	0.7	0.3	0.3	0.7	2.1
Cigarettes, excluding electronic.....	15	21	11.1	0.8	0.4	0.0	0.8	2.6
Cigarettes, excluding electronic.....	15	2101	11.1	0.8	0.4	0.0	0.8	2.6
Cigarettes, excluding electronic.....	15	210105	11.2	0.8	0.4	0.0	0.8	2.6
Stemmed and redried tobacco.....	15	24	1.2	0.4	0.0	0.0	0.0	0.5
Stemmed and redried tobacco.....	15	2402	1.3	0.4	0.0	0.0	0.0	0.5
Stemmed and redried tobacco.....	15	240208	1.2	0.4	0.0	0.0	0.0	0.5
Tobacco, unstemmed leaf, redried before packing.....	15	2402081	2.1	0.5	0.0	0.0	0.0	1.0
Tobacco, stemmed.....	15	2402084	0.3	0.2	0.0	0.0	0.0	0.0
Other tobacco products.....	15	25	5.6	0.4	0.2	2.3	0.0	0.0
Other tobacco products.....	15	2501	5.6	0.4	0.2	2.3	0.0	0.0
Other tobacco products.....	15	250101	5.6	0.4	0.2	2.3	0.0	0.0
Cigars.....	15	2501011	3.1	2.1	1.0	0.0	0.0	0.0
Chewing and smoking tobacco.....	15	2501014	6.1	0.1	0.0	2.9	0.0	0.0
Notions.....	15	3	13.1	0.7	0.2	2.4	0.4	0.6
Fasteners, zippers, buttons, needles, pins, and buckles.....	15	32	13.2	0.7	0.2	2.4	0.4	0.6
Fasteners, zippers, buttons, needles, pins, and buckles.....	15	3201	13.2	0.7	0.2	2.4	0.4	0.6
Fasteners, zippers, buttons, needles, pins, and buckles (except precious metal).....	15	320100	13.2	0.7	0.2	2.4	0.4	0.6
Photographic equipment and supplies.....	15	4	9.6	-0.4	1.4	-0.4	5.3	-0.2
Photographic and photocopying equipment.....	15	41	9.5	0.0	0.0	0.0	5.1	0.0
Photographic and photocopying equipment.....	15	4107	9.6	0.0	0.0	0.0	5.1	0.0
Photographic and photocopying equipment.....	15	410701	9.6	0.0	0.0	0.0	5.1	0.0
Motion picture & other photographic equipment, n.e.c.....	15	4107019	9.5	0.0	0.0	0.0	5.1	0.0
Photographic supplies.....	15	42	9.5	-0.6	1.9	-0.5	5.4	-0.2
Photographic supplies.....	15	4206	9.5	-0.6	1.9	-0.5	5.4	-0.2
Photographic supplies.....	15	420601	9.5	-0.6	1.9	-0.5	5.4	-0.2
Prepared photographic chemicals.....	15	4206011	7.5	0.0	3.3	0.1	-0.1	0.0
Photographic sensitized film, plates, paper, & cloth.....	15	4206012	10.2	-0.8	1.5	-0.7	7.2	-0.3
Photographic sensitized film, plates, paper, & cloth, silver-halide-type (excluding X-ray).....	15	42060121	14.1	-2.3	2.5	-1.2	13.0	-0.5

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Photographic sensitized film etc., less silver halide type (inc. X-ray)...	15	42060122	5.0	1.2	0.2	0.0	0.0	0.0
Mobile homes.	15	5	21.5	2.9	2.5	3.0	0.6	0.7
Manufactured homes (mobile homes), all sizes (incl. multisection).	15	53	21.5	2.9	2.5	3.0	0.6	0.7
Manufactured mobile homes and nonresidential mobile buildings.	15	5303	21.5	2.9	2.5	3.0	0.6	0.7
Manufactured homes (mobile homes), all width sizes (incl. multisection).	15	530301	21.5	2.9	2.5	3.0	0.6	0.7
Medical, surgical & personal aid devices.	15	6	2.9	1.7	0.6	0.7	0.4	-0.2
Surgical and medical instruments.	15	62	1.5	0.6	0.4	-0.1	0.2	-0.1
Surgical and medical instruments.	15	6201	1.5	0.6	0.4	-0.1	0.2	-0.1
Surgical and medical instruments.	15	620103	1.5	0.6	0.4	-0.1	0.2	-0.1
Surgical and medical catheters.	15	6201031	-1.3	0.0	0.6	0.0	0.0	0.0
Orthopedic and surgical instruments.	15	6201033	2.3	0.2	0.4	0.5	0.3	0.1
Other surgical and medical apparatus and instruments, excluding parts.	15	6201037	2.3	2.0	1.0	-0.6	0.3	-0.3
Parts for surgical and medical apparatus and instruments.	15	6201038	0.2	0.6	-0.4	0.0	0.0	0.0
Medical and surgical appliances and supplies.	15	63	5.6	2.9	-0.1	0.4	0.8	0.2
Medical and surgical appliances and supplies.	15	6301	5.6	2.9	-0.1	0.4	0.8	0.2
Medical and surgical appliances and supplies.	15	630104	5.5	2.9	-0.1	0.4	0.8	0.2
Other orthopedic and prosthetic appliances.	15	6301042	2.5	0.2	0.0	0.1	0.0	0.1
All other surgical and medical items.	15	6301044	6.4	3.7	-0.2	0.5	1.0	0.2
Ophthalmic goods.	15	64	10.1	1.0	3.4	2.8	0.3	0.0
Ophthalmic goods.	15	6401	10.1	1.0	3.4	2.8	0.3	0.0
Ophthalmic fronts, temples, and focal and contact lenses.	15	640107	7.6	1.0	3.4	0.0	0.3	0.0
Dental equipment and supplies.	15	65	-6.8	4.0	2.3	5.0	-0.5	-3.4
Dental equipment and supplies.	15	6501	-6.8	4.0	2.3	5.0	-0.5	-3.4
Dental equipment and supplies.	15	650107	-6.8	4.0	2.3	5.0	-0.5	-3.4
Professional dental equipment and supplies.	15	6501071	3.7	0.6	0.0	2.1	0.0	0.0
Professional dental equipment.	15	65010711	6.9	1.3	0.0	4.2	0.0	0.0
Professional dental supplies.	15	65010712	1.2	0.0	0.0	0.5	0.0	0.0
Other industrial safety equipment.	15	7	11.5	0.8	0.4	0.0	0.0	6.8
Personal safety equipment and clothing.	15	71	11.5	0.8	0.4	0.0	0.0	6.8
Personal safety equipment and clothing.	15	7108	11.4	0.8	0.4	0.0	0.0	6.8
Personal safety equipment and clothing.	15	710802	11.4	0.8	0.4	0.0	0.0	6.8
Other miscellaneous products.	15	9	15.7	2.1	1.4	4.0	0.8	0.5
Burial caskets.	15	91	13.0	0.0	0.0	0.0	0.0	4.7
Burial caskets.	15	9101	13.0	0.0	0.0	0.0	0.0	4.7
Burial caskets.	15	910109	13.0	0.0	0.0	0.0	0.0	4.7
Metal burial caskets & coffins, completely lined & trimmed, adult sizes.	15	9101091	—	0.0	0.0	0.0	0.0	—
Other burial caskets & coffins, including burial boxes and vaults (except concrete and stone).	15	9101095	21.3	0.0	0.0	0.0	0.0	0.0
Musical instruments.	15	93	5.6	0.8	1.1	0.0	-0.1	0.0
Musical instruments.	15	9301	5.6	0.8	1.1	0.0	-0.1	0.0
Nonelectronic pianos, organs, and nonelectronic piano and organ parts, excluding benches.	15	930113	—	1.9	0.0	0.0	-0.6	—
Other musical instruments and parts.	15	930117	5.6	0.6	1.2	0.0	0.0	0.0
Other nonelectronic musical instruments.	15	9301172	7.0	0.8	2.5	0.0	0.0	0.0
Other musical instrument parts & accessories, sold separately, excl. benches & instrument cases.	15	9301173	7.2	—	0.8	0.0	0.0	0.0
Jewelry and jewelry products.	15	94	7.8	0.5	1.8	3.6	1.0	1.1
Jewelry (gold and platinum) and silverware.	15	9402	9.2	0.7	1.5	5.5	0.7	2.0
Jewelry, gold and platinum.	15	940222	9.1	0.7	1.5	5.5	0.7	2.0
Costume jewelry and novelties.	15	9404	7.7	0.0	6.1	0.0	0.0	0.0
Costume jewelry and novelties.	15	940415	7.7	0.0	6.1	0.0	0.0	0.0
All other jewelry and personal goods (excluding costume).	15	9407	8.2	0.3	0.4	2.1	4.0	0.1
All other jewelry and personal goods (excluding costume).	15	940714	8.2	0.3	0.4	2.1	4.0	0.1
Jewelers' material and lapidary work.	15	9408	2.1	0.0	0.9	1.3	0.0	-0.4
Pens, pencils, and marking devices.	15	95	8.8	0.5	0.1	0.0	0.3	1.3
Pens, markers, mechanical pencils, and associated parts.	15	9502	3.7	0.0	0.2	0.0	1.2	2.3
Pens, markers, mechanical pencils, and associated parts.	15	950210	3.7	0.0	0.2	0.0	1.2	2.3
Lead pencils, art goods, office supplies and small office equipment, excluding paper.	15	9503	13.0	0.9	0.0	0.0	0.0	1.3

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Lead pencils, art goods, office supplies and small office equipment, excluding paper.....	15	950307	13.0	0.9	0.0	0.0	0.0	1.3
Marking devices.....	15	9504	7.1	0.5	0.4	0.1	0.0	0.0
Marking devices.....	15	950406	7.1	0.5	0.4	0.1	0.0	0.0
Watches, clocks, watchcases, and parts.....	15	96	—	1.7	0.0	0.0	—	—
Watches, clocks, watchcases, and parts.....	15	9603	—	1.7	0.0	0.0	—	—
Watches, clocks, watchcases, and parts.....	15	960313	—	1.7	0.0	0.0	—	—
Brooms and brushes.....	15	97	6.3	0.6	1.0	0.3	0.2	0.2
Brooms, brushes and mops.....	15	9705	6.3	0.6	1.0	0.3	0.2	0.2
Brooms, mops, and dusters.....	15	970501	8.1	0.2	1.1	0.2	0.6	0.2
Brooms.....	15	9705011	8.3	0.0	0.3	0.4	0.6	0.3
Mops and dusters, including refills.....	15	9705012	7.8	0.4	2.1	0.0	0.6	0.0
Paint and varnish brushes and rollers.....	15	970502	11.1	2.5	3.3	0.0	0.0	1.5
Paint and varnish brushes.....	15	9705021	10.7	0.0	3.3	0.0	0.0	4.0
Paint holders, pads, roller frames, and rollers.....	15	9705022	11.3	4.1	3.3	0.0	0.0	0.1
Other brushes, excl. paint and varnish brushes.....	15	970503	4.4	0.4	0.4	0.3	0.1	0.0
Personal brushes.....	15	9705031	1.7	0.3	0.0	0.0	0.0	0.0
Brushes, other than personal.....	15	9705032	8.1	0.6	1.0	0.8	0.1	0.0
Miscellaneous products, n.e.c.....	15	9A	20.5	2.7	1.3	5.7	1.0	0.1
Candles.....	15	9A01	9.6	6.6	0.0	-0.2	0.2	0.0
Candles.....	15	9A0101	9.6	6.6	0.0	-0.2	0.2	0.0
Signs and advertising displays.....	15	9A04	14.1	4.2	0.2	2.7	1.5	0.3
Non-electric signs and displays.....	15	9A0402	13.3	4.5	0.4	1.0	1.8	0.5
Electric signs and displays.....	15	9A0404	15.2	3.7	0.0	5.1	1.2	0.0
All other miscellaneous fabricated products and recyclable materials.....	15	9A09	29.9	0.4	2.7	10.0	0.6	0.0
Other miscellaneous fabricated products.....	15	9A0901	22.0	0.0	4.2	11.1	0.9	0.0
Reproduction of audio and video media and software.....	15	9D	21.1	4.7	2.9	1.8	0.8	1.2
Reproduction of audio and video media and software.....	15	9D01	21.1	4.7	2.9	1.8	0.8	1.2
Services²								
Transportation services.....	30	—	21.0	0.5	1.2	5.0	2.4	2.3
Transportation of freight and mail.....	30	1	19.3	2.2	1.3	3.1	1.8	2.5
Rail transportation of freight and mail.....	30	11	11.7	0.9	0.3	0.7	2.7	2.7
Rail transportation of freight and mail.....	30	1101	11.7	0.9	0.3	0.7	2.7	2.7
Rail transportation of freight and mail.....	30	110101	11.7	0.9	0.3	0.7	2.7	2.7
Truck transportation of freight.....	30	12	25.8	2.1	2.1	5.1	1.7	2.9
Local motor carrying.....	30	1201	18.4	2.1	1.6	4.7	3.6	0.8
Local motor carrying.....	30	120101	18.4	2.1	1.6	4.7	3.6	0.8
Long-distance motor carrying.....	30	1202	28.2	2.1	2.2	5.2	1.1	3.5
Long-distance motor carrying.....	30	120201	28.2	2.1	2.2	5.2	1.1	3.5
Water transportation of freight.....	30	13	35.7	0.9	1.1	-0.9	8.0	12.5
Deep sea water transportation of freight.....	30	1301	44.7	0.4	0.1	-3.0	11.4	17.8
Deep sea water transportation of freight.....	30	130101	44.7	0.4	0.1	-3.0	11.4	17.8
Coastal and intercoastal water transportation of freight.....	30	1302	32.7	3.0	1.0	2.1	3.3	6.1
Coastal and intercoastal water transportation of freight.....	30	130201	32.7	3.0	1.0	2.1	3.3	6.1
Great Lakes-St Lawrence Seaway water transportation of freight.....	30	1303	11.9	0.7	0.7	0.6	3.6	3.3
Great lakes-St Lawrence Seaway water transportation of freight.....	30	130301	11.9	0.7	0.7	0.6	3.6	3.3
Inland waterways transportation of freight.....	30	1304	20.2	0.7	4.0	1.5	4.7	5.5
Inland waterways transportation of freight.....	30	130401	20.2	0.7	4.0	1.5	4.7	5.5
Air transportation of freight.....	30	14	11.5	0.1	-2.8	2.0	2.0	-0.7
Air transportation of freight.....	30	1401	11.5	0.1	-2.8	2.0	2.0	-0.7
Air transportation of freight, domestic.....	30	140102	7.6	0.0	-0.3	2.8	2.8	-2.5
Air transportation of freight, international.....	30	140103	13.5	0.1	-3.9	1.6	1.7	0.2
Pipeline transportation (partial).....	30	15	0.4	-0.2	0.0	0.0	-0.3	0.0
Pipeline transportation of petroleum products.....	30	1501	0.4	-0.2	0.0	0.0	-0.3	0.0
Pipeline transportation of crude petroleum.....	30	150101	0.5	-0.7	0.0	0.0	-0.4	0.0
Pipeline transportation of refined petroleum products.....	30	150102	0.3	0.4	0.0	0.0	-0.1	0.0
Courier, messenger, and U.S. postal services.....	30	16	10.8	3.3	0.5	0.8	1.0	0.9
U.S. Postal Service.....	30	1601	5.5	-0.9	0.0	0.0	0.0	0.0
Mailing services (market dominant services).....	30	160107	7.1	0.0	0.0	0.0	0.0	0.0
First class mail.....	30	1601071	7.0	-0.1	0.0	0.0	0.0	0.0
Periodicals mail.....	30	1601072	8.6	0.0	0.0	0.0	0.0	0.0

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Standard class mail.....	30	1601073	7.0	0.0	0.0	0.0	0.0	0.0
Package services mail.....	30	1601074	7.1	0.0	0.0	0.0	0.0	0.0
Special services and fees.....	30	1601075	7.1	0.0	0.0	0.0	0.0	0.0
Shipping services (competitive services).....	30	160108	0.2	-4.0	0.0	0.0	0.0	0.0
Courier and messenger services, except air.....	30	1602	10.9	6.2	0.4	0.8	0.8	0.6
Courier and messenger services, except air.....	30	160201	10.9	6.2	0.4	0.8	0.8	0.6
Air mail and package delivery services, excluding by USPS.....	30	1603	24.2	7.4	1.9	2.5	3.7	3.4
Air mail and package delivery services, excluding by USPS.....	30	160301	24.2	7.4	1.9	2.5	3.7	3.4
Transportation of passengers (partial).....	30	2	28.2	-6.6	1.1	14.2	4.9	1.3
Rail transportation of passengers.....	30	21	1.2	0.0	0.0	0.0	0.7	0.0
Rail transportation of passengers.....	30	2101	1.2	0.0	0.0	0.0	0.7	0.0
Rail transportation of passengers.....	30	210101	1.2	0.0	0.0	0.0	0.7	0.0
Airline passenger services.....	30	22	28.8	-6.7	1.1	14.4	4.9	1.3
Airline passenger services.....	30	2201	28.8	-6.7	1.1	14.4	4.9	1.3
Airline passenger services, domestic.....	30	220101	30.7	-6.9	1.1	17.3	7.2	-0.9
Airline passenger services, international.....	30	220102	21.5	-5.8	1.0	4.3	-4.2	11.0
Services related to transportation activities.....	31	—	15.7	-1.1	0.8	0.7	1.4	-2.1
Services related to water transportation.....	31	1	5.8	0.6	0.1	1.0	0.8	0.2
Towing, tugging, docking, and related services.....	31	11	12.9	0.2	0.7	3.2	1.9	0.5
Towing, tugging, docking and related services.....	31	1101	12.9	0.2	0.7	3.2	1.9	0.5
Towing, tugging, docking and related services.....	31	110101	12.9	0.2	0.7	3.2	1.9	0.5
Operation of port waterfront terminals.....	31	12	3.4	2.0	-0.9	-0.1	0.8	0.0
Operation of port waterfront terminals.....	31	1201	3.4	2.0	-0.9	-0.1	0.8	0.0
Operation of port waterfront terminals.....	31	120101	3.4	2.0	-0.9	-0.1	0.8	0.0
Marine cargo handling.....	31	13	2.1	0.3	0.0	0.0	0.0	0.0
Marine cargo handling.....	31	1301	2.1	0.3	0.0	0.0	0.0	0.0
Marine cargo handling.....	31	130101	2.1	0.3	0.0	0.0	0.0	0.0
Services related to air transportation.....	31	2	-2.3	-1.7	0.1	3.1	-0.3	0.4
Other airport operations, excluding aircraft maintenance and repair.....	31	21	-2.3	-1.7	0.1	3.1	-0.3	0.4
Other airport operations, excluding aircraft maintenance and repair.....	31	2101	-2.3	-1.7	0.1	3.1	-0.3	0.4
Other airport operations, excluding aircraft maintenance and repair.....	31	210101	-2.3	-1.7	0.1	3.1	-0.3	0.4
Other services related to transportation activities (partial).....	31	3	27.1	-1.4	1.2	-0.2	2.2	-3.6
Arrangement of freight and cargo.....	31	31	34.9	-2.4	2.7	-1.1	-2.5	-5.8
Arrangement of freight and cargo.....	31	3101	34.9	-2.4	2.7	-1.1	-2.5	-5.8
Arrangement of freight and cargo.....	31	310101	34.9	-2.4	2.7	-1.1	-2.5	-5.8
Freight forwarding.....	31	32	16.9	0.4	-1.4	1.6	10.5	0.0
Freight forwarding.....	31	3201	16.9	0.4	-1.4	1.6	10.5	0.0
Freight forwarding.....	31	320101	16.9	0.4	-1.4	1.6	10.5	0.0
Warehousing, storage, and related services.....	32	—	14.1	6.0	-3.6	-0.1	5.2	-2.0
Warehousing, storage, and related services.....	32	1	14.1	6.0	-3.6	-0.1	5.2	-2.0
Warehousing, storage, and related services.....	32	11	14.1	6.0	-3.6	-0.1	5.2	-2.0
Warehousing, storage, and related services.....	32	1101	14.1	6.0	-3.6	-0.1	5.2	-2.0
Warehousing, storage, and related services.....	32	110101	14.1	6.0	-3.6	-0.1	5.2	-2.0
Publishing sales, excluding software.....	33	—	3.4	0.9	0.4	0.1	0.2	0.6
Book, periodical, and newspaper publishing sales and subscriptions.....	33	1	3.9	0.9	0.8	0.5	-0.1	0.4
Sales of books.....	33	11	6.3	0.9	2.2	0.5	0.1	0.8
Sales of textbooks.....	33	1101	9.7	-0.1	6.5	-1.8	0.3	1.8
Sales of textbooks.....	33	110101	9.7	-0.1	6.5	-1.8	0.3	1.8
Sales of technical, scientific, and professional books.....	33	1102	9.9	2.8	1.7	1.7	1.3	0.0
Sales of technical, scientific, and professional books.....	33	110201	9.9	2.8	1.7	1.7	1.3	0.0
Sales of religious books.....	33	1103	6.5	0.9	3.6	6.0	-0.3	-4.8
Sales of religious books.....	33	110301	6.5	0.9	3.6	6.0	-0.3	-4.8
Sales of general adult and juvenile books.....	33	1104	0.9	-0.2	-1.4	1.6	-0.5	2.0
Sales of general adult and juvenile books.....	33	110402	0.9	-0.2	-1.4	1.6	-0.5	2.0
Sales of general reference books.....	33	1105	-1.9	-8.0	0.9	-5.7	0.0	8.1
Sales of general reference books.....	33	110501	-1.8	-8.0	0.9	-5.7	0.0	8.1
Sales of digital books.....	33	1106	0.6	1.0	0.0	0.0	-1.6	0.9
Sales of digital books.....	33	110601	0.6	1.0	0.0	0.0	-1.6	0.9

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Sales and subscriptions of periodicals and newspapers.....	33	12	1.0	0.8	-0.9	0.4	-0.4	-0.1
Sales and subscriptions of periodicals.....	33	1201	0.3	0.0	0.1	0.0	0.0	0.0
Sales and subscriptions of periodicals.....	33	120101	0.3	0.0	0.1	0.0	0.0	0.0
Newspaper subscription and single copy sales.....	33	1202	1.7	1.6	-1.7	0.8	-0.8	-0.2
Newspaper subscriptions, print and online bundled.....	33	120203	16.1	7.1	0.4	1.1	0.3	0.6
Newspaper subscriptions, print only.....	33	120204	0.2	1.0	-1.9	0.7	-0.9	-0.3
Directory, mailing list, and related compilations publishing sales.....	33	2	15.6	14.7	-2.5	-4.1	-1.3	10.3
Directory, mailing list, and related compilations publishing sales.....	33	21	15.6	14.7	-2.5	-4.1	-1.3	10.3
Directory, mailing list, and related compilations publishing sales.....	33	2101	15.6	14.7	-2.5	-4.1	-1.3	10.3
Directory, mailing list, and related compilations publishing sales.....	33	210101	15.6	14.7	-2.5	-4.1	-1.3	10.3
Greeting card publishing sales.....	33	3	2.0	-0.1	0.2	0.0	-0.1	0.0
Greeting card publishing sales.....	33	31	2.0	-0.1	0.2	0.0	-0.1	0.0
Greeting card publishing sales.....	33	3101	2.0	-0.1	0.2	0.0	-0.1	0.0
Greeting card publishing sales.....	33	310101	2.0	-0.1	0.2	0.0	-0.1	0.0
Calendars, yearbooks, and other miscellaneous publishing sales.....	33	4	0.8	0.8	-0.1	0.0	-0.4	0.5
Calendars, yearbooks, and other miscellaneous publishing sales.....	33	41	0.8	0.8	-0.1	0.0	-0.4	0.5
Calendars, yearbooks, and other miscellaneous publishing sales.....	33	4101	0.8	0.8	-0.1	0.0	-0.4	0.5
Calendars, yearbooks, and other miscellaneous publishing sales.....	33	410101	0.8	0.8	-0.1	0.0	-0.4	0.5
Internet publishing and broadcasting subscription, content access, and licensing sales.....	33	5	1.7	-0.1	0.1	0.1	0.9	0.0
Internet publishing and broadcasting subscription, content access, and licensing sales.....	33	51	1.7	-0.1	0.1	0.1	0.9	0.0
Internet publishing and broadcasting subscription, content access, and licensing sales.....	33	5101	1.7	-0.1	0.1	0.1	0.9	0.0
Internet publishing and broadcasting subscription, content access, and licensing sales.....	33	510101	1.7	-0.1	0.1	0.1	0.9	0.0
Software publishing.....	34	—	4.0	1.0	-2.5	2.2	-0.6	3.0
Application software publishing.....	34	2	2.6	1.1	-4.3	3.2	-0.4	2.0
Application software publishing.....	34	21	2.6	1.1	-4.3	3.2	-0.4	2.0
Desktop and portable device application software publishing.....	34	2101	0.8	-0.9	0.3	-0.7	1.7	0.8
Desktop and portable device application software publishing.....	34	210101	0.8	-0.9	0.3	-0.7	1.7	0.8
Application software publishing, cross-industry, vertical market, utilities, and other.....	34	2103	2.3	-0.1	-8.5	7.0	-2.1	3.2
Application software publishing, cross-industry, vertical market, utilities, and other.....	34	210301	2.3	-0.1	-8.5	7.0	-2.1	3.2
Application software publishing, game software.....	34	2104	15.1	20.2	-0.3	0.0	-0.4	0.8
Application software publishing, game software.....	34	210401	15.1	20.2	-0.3	0.0	-0.4	0.8
Network compensation from broadcast and cable television and radio.....	35	—	2.3	3.0	0.0	0.0	0.0	0.0
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	1	2.4	3.1	0.0	0.0	0.0	0.0
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	11	2.4	3.1	0.0	0.0	0.0	0.0
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	1101	2.4	3.1	0.0	0.0	0.0	0.0
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	110101	2.4	3.1	0.0	0.0	0.0	0.0
Affiliate agreements, programming sales, and retransmission fees for radio.....	35	2	0.0	0.0	0.0	0.0	0.0	0.0
Affiliate agreements, programming sales, and retransmission fees for radio.....	35	21	0.0	0.0	0.0	0.0	0.0	0.0
Affiliate agreements, programming sales, and retransmission fees for radio.....	35	2101	0.0	0.0	0.0	0.0	0.0	0.0
Affiliate agreements, programming sales, and retransmission fees for radio.....	35	210101	0.0	0.0	0.0	0.0	0.0	0.0
Advertising space and time sales.....	36	—	3.6	-1.5	-0.8	2.7	0.8	1.5
Advertising space sales in periodicals, newspapers, directories, and mailing lists.....	36	1	-0.6	1.3	-2.0	1.5	-1.0	0.5
Advertising space sales in periodicals and newspapers.....	36	11	-0.7	1.6	-2.4	1.8	-1.2	0.6
Advertising space sales in periodicals.....	36	1101	0.4	1.8	0.0	0.1	0.0	0.0
Advertising space sales in specialized, business, and professional periodicals.....	36	110101	4.2	3.6	0.0	0.5	0.0	0.0
Advertising space sales in general and consumer periodicals.....	36	110102	-0.1	1.5	0.0	0.0	0.0	0.0
Advertising space sales in newspapers.....	36	1102	-1.6	1.5	-4.5	3.3	-2.3	1.1
Advertising space sales in newspapers, print only.....	36	110203	-2.7	1.8	-5.3	3.3	-2.7	1.4

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Advertising space sales in newspapers, digital only and print and digital bundled.....	36	110204	4.5	-0.3	-0.3	3.3	-0.3	-0.4
Advertising space sales in directories and mailing lists.....	36	12	0.1	0.0	0.0	0.0	0.0	0.0
Advertising space sales in directories and mailing lists.....	36	1201	0.1	0.0	0.0	0.0	0.0	0.0
Advertising space sales in directories and mailing lists.....	36	120101	0.1	0.0	0.0	0.0	0.0	0.0
Television advertising time sales.....	36	2	2.4	-3.9	-1.7	2.5	3.1	1.8
Television advertising time sales.....	36	21	2.4	-3.9	-1.7	2.5	3.1	1.8
Broadcast and network television advertising time sales.....	36	2101	6.3	-4.0	-2.6	4.5	3.2	2.1
Broadcast and network television advertising time sales.....	36	210101	6.3	-4.0	-2.6	4.5	3.2	2.1
Cable network advertising time sales.....	36	2102	-2.7	-4.2	-0.6	-0.1	3.4	1.5
Cable network advertising time sales.....	36	210201	-2.7	-4.2	-0.6	-0.1	3.4	1.5
Local cable system advertising time sales.....	36	2103	-0.1	0.0	0.0	0.0	0.0	0.0
Local cable system advertising time sales.....	36	210301	-0.1	0.0	0.0	0.0	0.0	0.0
Radio advertising time sales.....	36	3	10.9	-13.7	9.9	2.1	-3.2	7.2
Radio advertising time sales.....	36	31	10.9	-13.7	9.9	2.1	-3.2	7.2
Radio advertising time sales.....	36	3101	10.9	-13.7	9.9	2.1	-3.2	7.2
Radio advertising time sales.....	36	310101	10.9	-13.7	9.9	2.1	-3.2	7.2
Internet advertising sales, excluding Internet advertising sold by print publishers.....	36	5	8.0	3.8	-1.2	4.4	0.6	0.4
Internet advertising sales, excluding Internet advertising sold by print publishers.....	36	51	8.0	3.8	-1.2	4.4	0.6	0.4
Internet advertising sales, excluding Internet advertising sold by print publishers.....	36	5101	8.0	3.8	-1.2	4.4	0.6	0.4
Telecommunication, cable, and internet user services.....	37	—	2.0	0.5	0.3	0.2	0.0	0.0
Wired telephone services.....	37	1	0.3	0.1	0.0	0.0	0.0	0.0
Residential wired telephone services.....	37	11	0.7	0.4	0.0	0.0	0.0	0.0
Local residential wired telephone service.....	37	1101	0.0	0.0	0.0	0.0	0.0	0.0
Local residential wired telephone service.....	37	110101	0.0	0.0	0.0	0.0	0.0	0.0
Long distance residential wired telephone service.....	37	1102	1.8	1.1	0.0	0.0	0.0	0.0
Long distance residential wired telephone service.....	37	110201	1.8	1.1	0.0	0.0	0.0	0.0
All-distance residential wired telephone service.....	37	1103	0.4	0.0	0.0	0.0	0.0	0.0
All-distance residential wired telephone service.....	37	110301	0.4	0.0	0.0	0.0	0.0	0.0
Business wired telephone services.....	37	12	0.2	-0.1	0.0	0.0	0.0	0.0
Local business wired telephone service.....	37	1201	0.9	0.3	0.0	0.1	0.0	0.0
Local business wired telephone service.....	37	120101	0.9	0.3	0.0	0.1	0.0	0.0
Long distance business wired telephone service.....	37	1202	-2.2	-2.2	-0.1	-0.3	-0.4	0.0
Private line wired telephone service.....	37	1204	0.0	0.0	0.0	0.0	0.0	0.0
Private line wired telephone service.....	37	120401	0.0	0.0	0.0	0.0	0.0	0.0
Other wired telephone services.....	37	13	-0.2	0.2	0.0	0.0	0.0	0.0
Other wired telephone services.....	37	1301	-0.2	0.2	0.0	0.0	0.0	0.0
Wireless telecommunication services.....	37	2	0.2	0.0	0.0	0.0	0.0	0.0
Cellular phone and other wireless telecommunication services.....	37	21	0.3	0.0	0.0	0.0	0.0	0.0
Cellular phone and other wireless telecommunication services.....	37	2101	0.3	0.0	0.0	0.0	0.0	0.0
Cellular phone and other wireless telecommunication services.....	37	210101	0.3	0.0	0.0	0.0	0.0	0.0
Cable and satellite subscriber services.....	37	3	2.8	2.2	1.8	0.8	0.1	0.3
Cable and satellite subscriber services.....	37	31	2.8	2.2	1.8	0.8	0.1	0.3
Cable and satellite subscriber services.....	37	3101	2.8	2.2	1.8	0.8	0.1	0.3
Cable and satellite subscriber services.....	37	310101	2.8	2.2	1.8	0.8	0.1	0.3
Internet access services.....	37	4	-0.4	0.0	0.0	0.0	-0.1	-0.3
Internet access services.....	37	41	-0.4	0.0	0.0	0.0	-0.1	-0.3
Residential Internet access services.....	37	4102	-0.7	0.0	0.0	0.0	-0.1	-0.7
Residential Internet access services.....	37	410201	-0.7	0.0	0.0	0.0	-0.1	-0.7
Business Internet access services.....	37	4103	0.0	0.0	0.0	0.0	0.0	0.0
Business Internet access services.....	37	410301	0.0	0.0	0.0	0.0	0.0	0.0
Bundled wired telecommunications access services.....	37	5	5.1	0.2	0.0	0.1	0.0	0.0
Bundled wired telecommunications access services.....	37	51	5.1	0.2	0.0	0.1	0.0	0.0
Bundled wired telecommunications access services.....	37	5101	5.1	0.2	0.0	0.1	0.0	0.0
Bundled wired telecommunications access services.....	37	510101	5.1	0.2	0.0	0.1	0.0	0.0
Data processing and related services.....	38	—	1.4	-0.4	0.1	0.0	0.8	0.5

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Data processing and related services.....	38	1	1.4	-0.4	0.1	0.0	0.8	0.5
Data processing and related services.....	38	11	1.4	-0.4	0.1	0.0	0.8	0.5
Hosting, ASP and other IT infrastructure provisioning services.....	38	1101	2.3	-0.7	0.2	0.0	1.5	0.8
Hosting, ASP and other IT infrastructure provisioning services.....	38	110101	2.3	-0.7	0.2	0.0	1.5	0.8
Business process management services.....	38	1102	0.1	0.0	0.0	0.0	0.0	0.0
Business process management services.....	38	110201	0.1	0.0	0.0	0.0	0.0	0.0
Data management, information transformation and other services.....	38	1103	0.1	0.0	0.0	0.0	0.0	0.0
Data management, information transformation and other services.....	38	110301	0.1	0.0	0.0	0.0	0.0	0.0
Credit intermediation services (partial).....	39	—	2.9	1.9	-1.8	-0.9	2.0	-0.4
Loan services (partial).....	39	1	7.3	2.4	-2.6	1.1	3.7	-0.4
Business loans (partial).....	39	11	16.4	4.3	-3.3	1.3	5.8	0.9
Business loans (partial).....	39	1101	16.4	4.3	-3.3	1.3	5.8	0.9
Business loans (partial).....	39	110101	16.4	4.3	-3.3	1.3	5.8	0.9
Consumer loans (partial).....	39	12	-1.3	0.4	-2.2	0.9	1.9	-1.8
Residential real estate loans (partial).....	39	1201	-2.2	-0.3	-2.9	1.6	1.9	-1.6
Residential real estate loans, except home equity (partial).....	39	120101	-4.3	-0.6	-4.1	1.8	2.2	-1.5
Home equity loans (partial).....	39	120102	6.4	0.8	2.1	0.7	1.0	-2.0
Vehicle loans (partial).....	39	1202	2.4	4.0	0.6	-2.2	3.8	-5.3
Vehicle loans (partial).....	39	120201	2.4	4.0	0.6	-2.2	3.8	-5.3
Credit cards, overdraft credit, and related plans (partial).....	39	1203	2.1	2.8	0.1	-1.2	1.5	-1.7
Credit cards, overdraft credit, and related plans (partial).....	39	120301	2.1	2.8	0.1	-1.2	1.5	-1.7
Other loans and loan services (partial).....	39	13	10.0	3.7	-1.1	1.6	1.3	0.5
Other loans and loan services (partial).....	39	1301	10.0	3.7	-1.1	1.6	1.3	0.5
Other loans and loan services (partial).....	39	130101	10.0	3.7	-1.1	1.6	1.3	0.5
Deposit services (partial).....	39	2	-5.1	1.1	-0.6	-5.1	-1.1	-0.2
Deposit services (partial).....	39	21	-5.1	1.1	-0.6	-5.1	-1.1	-0.2
Deposit services (partial).....	39	2101	-5.1	1.1	-0.6	-5.1	-1.1	-0.2
Deposit services (partial).....	39	210101	-5.1	1.1	-0.6	-5.1	-1.1	-0.2
Other credit intermediation services, including trust services (partial).....	39	3	-1.7	0.3	1.2	-0.2	0.1	-1.0
Other credit intermediation services, including trust services (partial).....	39	31	-1.7	0.3	1.2	-0.2	0.1	-1.0
Other credit intermediation services, including trust services (partial).....	39	3101	-1.7	0.3	1.2	-0.2	0.1	-1.0
Other credit intermediation services, including trust services (partial).....	39	310101	-1.7	0.3	1.2	-0.2	0.1	-1.0
Investment services.....	40	—	-1.7	1.2	-1.6	-2.8	-1.4	0.6
Securities brokerage, dealing, investment advice, and related services.....	40	1	3.3	-0.5	1.6	-4.4	-0.4	5.5
Securities brokerage, dealing, investment advice, and related services.....	40	11	3.3	-0.5	1.6	-4.4	-0.4	5.5
Securities brokerage, dealing, and investment advice.....	40	1101	-6.2	0.4	2.4	-5.3	-2.7	-2.2
Securities brokerage, dealing, and investment advice.....	40	110101	-6.2	0.4	2.4	-5.3	-2.7	-2.2
Securities brokerage and dealing related services (partial).....	40	1102	49.3	-4.7	-2.3	0.6	11.2	39.1
Securities brokerage and dealing related services.....	40	110201	49.3	-4.7	-2.3	0.6	11.2	39.1
Portfolio management.....	40	2	-5.6	2.0	-3.8	-1.3	-2.2	-1.9
Portfolio management.....	40	21	-5.6	2.0	-3.8	-1.3	-2.2	-1.9
Portfolio management.....	40	2101	-5.6	2.0	-3.8	-1.3	-2.2	-1.9
Portfolio management.....	40	210101	-5.6	2.0	-3.8	-1.3	-2.2	-1.9
Investment banking.....	40	3	3.8	1.3	0.9	-5.7	-0.6	0.0
Investment banking.....	40	31	3.8	1.3	0.9	-5.7	-0.6	0.0
Investment banking.....	40	3101	3.8	1.3	0.9	-5.7	-0.6	0.0
Investment banking.....	40	310101	3.8	1.3	0.9	-5.7	-0.6	0.0
Insurance and annuities.....	41	—	1.3	0.8	0.2	0.0	-0.1	0.0
Insurance.....	41	1	1.7	1.0	0.2	0.1	0.0	0.1
Insurance.....	41	11	1.7	1.0	0.2	0.1	0.0	0.1
Life insurance.....	41	1101	2.9	1.8	1.0	0.1	0.1	0.0
Life insurance.....	41	110101	2.9	1.8	1.0	0.1	0.1	0.0
Disability insurance, including accidental death.....	41	1102	-0.1	-0.1	0.0	0.0	0.0	0.0
Disability insurance, including accidental death.....	41	110201	-0.1	-0.1	0.0	0.0	0.0	0.0
Health and medical insurance.....	41	1103	2.4	2.1	-0.2	0.0	0.0	0.0
Health and medical insurance.....	41	110301	2.4	2.1	-0.2	0.0	0.0	0.0
Property and casualty insurance.....	41	1104	1.0	0.1	0.4	0.1	0.0	0.1
Property and casualty insurance.....	41	110401	1.0	0.1	0.4	0.1	0.0	0.1

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Annuities.....	41	2	-1.6	-0.4	-0.1	-0.1	-0.3	-0.1
Annuities.....	41	21	-1.6	-0.4	-0.1	-0.1	-0.3	-0.1
Annuities.....	41	2101	-1.6	-0.4	-0.1	-0.1	-0.3	-0.1
Annuities.....	41	210101	-1.6	-0.4	-0.1	-0.1	-0.3	-0.1
Commissions and fees from sales and administration of insurance policies (partial).....	42	—	0.2	0.0	0.0	0.0	-0.1	0.0
Commissions from sales of insurance.....	42	1	0.2	0.0	0.0	0.0	-0.1	0.0
Commissions from sales of insurance.....	42	11	0.2	0.0	0.0	0.0	-0.1	0.0
Commissions from sales of life insurance and annuities.....	42	1101	0.2	0.0	0.0	0.0	0.0	0.1
Commissions from sales of life insurance and annuities.....	42	110101	0.2	0.0	0.0	0.0	0.0	0.1
Commissions from sales of health and medical insurance.....	42	1102	0.4	0.0	0.0	0.0	0.0	0.0
Commissions from sales of health and medical insurance.....	42	110201	0.4	0.0	0.0	0.0	0.0	0.0
Commissions from sales of property and casualty insurance.....	42	1103	0.1	-0.1	0.0	0.0	-0.1	0.0
Commissions from sales of property and casualty insurance.....	42	110301	0.1	-0.1	0.0	0.0	-0.1	0.0
Commissions from sales of other insurance.....	42	1104	0.1	0.1	0.0	0.0	0.0	0.0
Commissions from sales of other insurance.....	42	110401	0.1	0.1	0.0	0.0	0.0	0.0
Real estate services (partial).....	43	—	8.2	1.7	-0.6	-0.2	1.9	0.6
Nonresidential real estate services.....	43	1	6.5	1.3	-1.6	-0.6	2.8	0.6
Nonresidential real estate rents.....	43	11	6.4	1.3	-2.1	-0.7	3.4	0.7
Office buildings, gross rents.....	43	1101	2.6	-0.3	-0.5	-0.1	0.1	0.8
Office buildings, gross rents.....	43	110101	2.6	-0.3	-0.5	-0.1	0.1	0.8
Retail properties, gross rents.....	43	1102	8.8	2.6	-5.9	-2.9	9.8	-0.1
Retail properties, gross rents.....	43	110201	8.8	2.6	-5.9	-2.9	9.8	-0.1
Industrial buildings, gross rents.....	43	1103	3.6	0.7	1.0	0.3	0.5	0.0
Industrial buildings, gross rents.....	43	110301	3.6	0.7	1.0	0.3	0.5	0.0
Self-service storage and miniwarehouses, gross rents.....	43	1104	17.1	0.3	1.0	3.1	1.1	1.8
Self-service storage and miniwarehouses, gross rents.....	43	110401	17.1	0.3	1.0	3.1	1.1	1.8
Other nonresidential buildings, gross rents.....	43	1105	9.2	6.9	1.1	-0.2	-1.2	5.1
Other nonresidential buildings, gross rents.....	43	110501	9.2	6.9	1.1	-0.2	-1.2	5.1
Nonresidential property sales and leases including land, brokerage fees and commissions.....	43	12	7.3	1.6	-0.3	0.0	0.1	0.1
Nonresidential property sales and leases including land, brokerage fees and commissions.....	43	1201	7.3	1.6	-0.3	0.0	0.1	0.1
Nonresidential property sales and leases including land, brokerage fees and commissions.....	43	120101	7.3	1.6	-0.3	0.0	0.1	0.1
Nonresidential property management fees.....	43	13	5.8	1.2	2.0	0.0	-0.7	-1.0
Nonresidential property management fees.....	43	1301	5.8	1.2	2.0	0.0	-0.7	-1.0
Nonresidential property management fees.....	43	130101	5.8	1.2	2.0	0.0	-0.7	-1.0
Residential real estate services (partial).....	43	2	11.1	2.4	0.8	0.3	0.6	0.6
Residential property sales and rental, brokerage fees and commissions.....	43	21	13.0	3.2	0.8	0.4	0.6	1.3
Residential property sales and rental, brokerage fees and commissions.....	43	2101	13.0	3.2	0.8	0.4	0.6	1.3
Residential property sales and rental, brokerage fees and commissions.....	43	210101	13.0	3.2	0.8	0.4	0.6	1.3
Residential property management fees.....	43	22	5.4	0.0	0.9	0.2	0.7	-1.4
Residential property management fees.....	43	2201	5.4	0.0	0.9	0.2	0.7	-1.4
Residential property management fees.....	43	220101	5.4	0.0	0.9	0.2	0.7	-1.4
Real estate appraisal fees.....	43	3	11.8	2.3	1.3	0.8	1.9	0.1
Real estate appraisal fees.....	43	31	11.8	2.3	1.3	0.8	1.9	0.1
Real estate appraisal fees.....	43	3101	11.8	2.3	1.3	0.8	1.9	0.1
Real estate appraisal fees.....	43	310101	11.8	2.3	1.3	0.8	1.9	0.1
Rental and leasing of goods (partial).....	44	—	2.8	-3.0	0.6	5.1	1.2	-1.4
Passenger car rental.....	44	1	2.2	-6.1	1.3	10.5	1.6	-3.0
Passenger car rental.....	44	11	2.2	-6.1	1.3	10.5	1.6	-3.0
Passenger car rental.....	44	1101	2.2	-6.1	1.3	10.5	1.6	-3.0
Passenger car rental.....	44	110101	2.2	-6.1	1.3	10.5	1.6	-3.0
Truck, trailer, and RV rental and leasing.....	44	2	5.0	-0.6	-0.8	1.8	1.7	-0.8
Truck, trailer, and RV rental and leasing.....	44	21	5.1	-0.6	-0.8	1.8	1.7	-0.8
Truck, truck trailer and RV rental.....	44	2101	6.5	-0.3	-1.3	2.2	3.9	-1.9
Truck, truck trailer and RV rental.....	44	210101	6.5	-0.3	-1.3	2.2	3.9	-1.9
Truck, truck trailer and RV leasing.....	44	2102	4.0	-0.8	-0.4	1.6	0.0	0.1

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Truck, truck trailer and RV leasing.	44	210201	4.0	-0.8	-0.4	1.6	0.0	0.1
Construction, mining, and forestry machinery and equipment rental and leasing.	44	3	2.2	-0.2	0.6	-0.1	0.1	0.6
Construction, mining, and forestry machinery and equipment rental and leasing.	44	31	2.2	-0.2	0.6	-0.1	0.1	0.6
Construction, mining, and forestry machinery and equipment rental and leasing.	44	3101	2.2	-0.2	0.6	-0.1	0.1	0.6
Construction, mining, and forestry machinery and equipment rental and leasing.	44	310101	2.2	-0.2	0.6	-0.1	0.1	0.6
Professional services (partial).	45	—	3.6	2.0	0.5	0.3	0.1	-0.1
Legal services.	45	1	3.8	2.4	1.1	0.0	0.0	-0.2
Legal services.	45	11	3.8	2.4	1.1	0.0	0.0	-0.2
Legal services.	45	1101	3.8	2.4	1.1	0.0	0.0	-0.2
Legal services.	45	110101	3.8	2.4	1.1	0.0	0.0	-0.2
Accounting services (partial).	45	2	2.4	0.5	0.2	0.7	0.6	0.1
Accounting services, excluding payroll.	45	21	2.4	0.5	0.2	0.7	0.6	0.1
Financial auditing.	45	2101	3.6	3.3	-1.6	2.1	-0.7	0.4
Financial auditing.	45	210101	3.6	3.3	-1.6	2.1	-0.7	0.4
Tax preparation and planning.	45	2102	-2.0	-0.2	0.6	-0.4	0.1	0.1
Tax preparation and planning.	45	210201	-2.0	-0.2	0.6	-0.4	0.1	0.1
Bookkeeping and compilation.	45	2103	10.9	0.3	0.7	3.5	0.1	0.0
Bookkeeping and compilation.	45	210301	10.9	0.3	0.7	3.5	0.1	0.0
Other accounting services, including billing and review.	45	2104	4.9	-1.1	1.1	-0.1	2.7	0.0
Other accounting services, including billing and review.	45	210401	4.9	-1.1	1.1	-0.1	2.7	0.0
Architectural and engineering services.	45	3	4.9	3.0	0.2	0.7	0.0	0.1
Architectural services.	45	31	2.8	0.1	-0.1	0.8	0.0	0.2
Architectural services.	45	3101	2.8	0.1	-0.1	0.8	0.0	0.2
Architectural services.	45	310101	2.8	0.1	-0.1	0.8	0.0	0.2
Engineering services.	45	32	5.2	3.4	0.3	0.7	0.0	0.1
Engineering services.	45	3201	5.2	3.4	0.3	0.7	0.0	0.1
Engineering services.	45	320101	5.2	3.4	0.3	0.7	0.0	0.1
Management, scientific, and technical consulting services.	45	4	0.9	0.7	-0.2	0.2	0.0	-0.5
Management consulting services.	45	41	0.9	0.7	-0.2	0.2	0.0	-0.5
Administrative and general management consulting services.	45	4101	0.3	-0.2	-0.1	-0.2	0.1	-0.5
Administrative and general management consulting services.	45	410101	0.3	-0.2	-0.1	-0.2	0.1	-0.5
Human resources consulting services.	45	4102	5.8	11.3	-0.3	2.4	-0.3	-0.2
Human resources consulting services.	45	410201	5.8	11.3	-0.3	2.4	-0.3	-0.2
Marketing consulting services.	45	4103	0.0	0.0	0.0	0.0	0.0	0.0
Marketing consulting services.	45	410301	0.0	0.0	0.0	0.0	0.0	0.0
Process, physical distribution, and logistics consulting services.	45	4104	3.3	0.7	-1.1	1.3	-0.6	-1.3
Process, physical distribution, and logistics consulting services.	45	410401	3.3	0.7	-1.1	1.3	-0.6	-1.3
Other management consulting services.	45	4105	1.4	1.5	-0.2	0.1	-0.4	-0.3
Other management consulting services.	45	410501	1.4	1.5	-0.2	0.1	-0.4	-0.3
Advertising and related services (partial).	45	5	8.2	2.3	1.3	0.0	0.6	0.0
Advertising agency services.	45	51	8.2	2.3	1.3	0.0	0.6	0.0
Advertising agency services.	45	5101	8.2	2.3	1.3	0.0	0.6	0.0
Advertising agency services.	45	510101	8.2	2.3	1.3	0.0	0.6	0.0
Information technology (IT) technical support and consulting services (partial).	45	6	1.3	0.6	0.1	0.0	0.3	0.0
Information technology (IT) technical support and consulting services (partial).	45	61	1.3	0.6	0.1	0.0	0.3	0.0
Information technology (IT) technical support and consulting services (partial).	45	6101	1.3	0.6	0.1	0.0	0.3	0.0
Information technology (IT) technical support and consulting services (partial).	45	610101	1.3	0.6	0.1	0.0	0.3	0.0
Employment services.	46	—	6.5	1.0	0.3	0.6	0.2	1.0
Permanent placement services.	46	1	5.2	0.5	-0.7	0.2	0.1	0.2
Permanent placement services.	46	11	5.2	0.5	-0.7	0.2	0.1	0.2
Employment placement services.	46	1101	5.2	0.5	-0.7	0.2	0.1	0.2
Employment placement services.	46	110101	5.2	0.5	-0.7	0.2	0.1	0.2
Executive search services.	46	2	1.8	-3.5	3.8	-1.5	-0.5	3.2

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Executive search services.....	46	21	1.8	-3.5	3.8	-1.5	-0.5	3.2
Executive search services.....	46	2101	1.8	-3.5	3.8	-1.5	-0.5	3.2
Executive search services.....	46	210101	1.8	-3.5	3.8	-1.5	-0.5	3.2
Staffing services.....	46	3	6.7	1.1	0.3	0.7	0.3	1.0
Temporary help services.....	46	31	10.3	1.9	0.3	0.6	0.5	1.8
Temporary help services.....	46	3101	10.3	1.9	0.3	0.6	0.5	1.8
Temporary help services.....	46	310101	10.3	1.9	0.3	0.6	0.5	1.8
Co-employment staffing services.....	46	32	2.4	0.2	0.4	0.8	0.0	0.0
Co-employment staffing services.....	46	3201	2.4	0.2	0.4	0.8	0.0	0.0
Co-employment staffing services.....	46	320101	2.4	0.2	0.4	0.8	0.0	0.0
Travel arrangement services (partial).....	47	—	1.5	1.5	-0.1	-0.1	0.1	0.8
Arrangement of flights (partial).....	47	1	-4.0	2.0	-0.6	-0.1	0.2	-0.1
Arrangement of international flights.....	47	11	1.3	1.5	-0.8	-0.3	0.5	-0.1
Arrangement of international flights.....	47	1101	1.3	1.5	-0.8	-0.3	0.5	-0.1
Arrangement of international flights.....	47	110101	1.3	1.5	-0.8	-0.3	0.5	-0.1
Arrangement of domestic flights.....	47	12	-14.6	3.4	-0.2	0.1	-0.5	0.0
Arrangement of domestic flights (partial).....	47	1201	-14.6	3.4	-0.2	0.1	-0.5	0.0
Arrangement of domestic flights.....	47	120101	-14.6	3.4	-0.2	0.1	-0.5	0.0
Arrangement of vehicle rentals and lodging.....	47	2	14.7	3.9	0.3	-0.1	2.8	-0.6
Arrangement of vehicle rentals and lodging.....	47	21	14.7	3.9	0.3	-0.1	2.8	-0.6
Arrangement of vehicle rentals and lodging (partial).....	47	2101	14.7	3.9	0.3	-0.1	2.8	-0.6
Arrangement of vehicle rentals and lodging.....	47	210101	14.7	3.9	0.3	-0.1	2.8	-0.6
Arrangement of cruises and tours.....	47	3	4.5	1.5	0.3	-0.4	-2.0	5.1
Arrangement of cruises and tours.....	47	31	4.5	1.5	0.3	-0.4	-2.0	5.1
Arrangement of cruises and tours.....	47	3101	4.5	1.5	0.3	-0.4	-2.0	5.1
Arrangement of cruises and tours.....	47	310101	4.5	1.5	0.3	-0.4	-2.0	5.1
Other travel arrangements (partial).....	47	4	—	0.0	0.0	0.0	0.0	—
Other travel arrangements (partial).....	47	41	—	0.0	0.0	0.0	0.0	—
Other travel arrangements (partial).....	47	4101	—	0.0	0.0	0.0	0.0	—
Other travel arrangements (partial).....	47	410101	—	0.0	0.0	0.0	0.0	—
Selected security services (partial).....	48	—	5.5	1.1	0.1	0.1	0.8	-0.2
Security guard services.....	48	1	5.5	1.1	0.1	0.1	0.8	-0.2
Security guard services.....	48	11	5.5	1.1	0.1	0.1	0.8	-0.2
Security guard services.....	48	1101	5.5	1.1	0.1	0.1	0.8	-0.2
Security guard services.....	48	110101	5.5	1.1	0.1	0.1	0.8	-0.2
Cleaning and building maintenance services (partial).....	49	—	8.5	1.6	1.1	0.0	1.1	0.4
Janitorial services.....	49	1	8.5	1.6	1.1	0.0	1.1	0.4
Janitorial services.....	49	11	8.5	1.6	1.1	0.0	1.1	0.4
Janitorial services.....	49	1101	8.5	1.6	1.1	0.0	1.1	0.4
Janitorial services.....	49	110101	8.5	1.6	1.1	0.0	1.1	0.4
Waste collection and remediation services (partial).....	50	—	5.7	0.7	1.4	1.5	1.0	-0.2
Waste collection.....	50	1	5.7	0.7	1.4	1.5	1.0	-0.2
Solid waste collection.....	50	11	5.7	0.7	1.4	1.5	1.0	-0.2
Solid waste collection.....	50	1101	5.7	0.7	1.4	1.5	1.0	-0.2
Solid waste collection.....	50	110101	5.7	0.7	1.4	1.5	1.0	-0.2
Health care services.....	51	—	2.6	1.1	0.0	0.0	0.0	0.0
Outpatient care (partial).....	51	1	2.3	1.0	0.1	0.0	0.0	0.0
Outpatient care (partial).....	51	11	2.3	1.0	0.1	0.0	0.0	0.0
Physician care.....	51	1101	0.6	-0.2	0.0	0.0	-0.1	0.0
Medicare patients: physician care.....	51	110102	-1.6	-0.8	0.0	0.0	-0.8	0.0
Medicaid patients: physician care.....	51	110103	0.3	-0.1	-0.1	0.0	0.5	0.0
Private insurance patients: physician care.....	51	110104	1.6	0.0	0.0	0.0	0.1	0.0
All other patients: physician care.....	51	110105	0.8	0.0	0.0	-0.1	0.2	0.1
Medical laboratory and diagnostic imaging center care.....	51	1102	-0.1	0.0	0.0	0.0	-0.1	0.0
Medical laboratory care.....	51	110201	0.0	0.3	0.0	0.0	0.0	0.0
Medicare patients: medical laboratory care.....	51	1102011	-0.9	0.0	0.0	0.0	-1.0	0.0
Medicaid patients: medical laboratory care.....	51	1102012	-0.2	-0.1	0.0	0.0	0.0	0.0

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Private insurance patients: medical laboratory care.....	51	1102013	0.2	0.2	0.0	-0.1	0.2	0.0
All other patients: medical laboratory care.....	51	1102014	0.5	0.8	-0.3	0.0	0.0	0.0
Diagnostic imaging center care.....	51	110202	-0.2	-0.4	0.0	0.1	-0.1	0.0
Medicare and Medicaid patients: diagnostic imaging center care.....	51	1102021	-1.0	-1.8	0.0	0.4	-0.6	0.0
Private insurance and all other patients: diagnostic imaging center care.....	51	1102024	0.0	0.0	0.0	0.0	0.0	0.0
Home health and hospice care.....	51	1103	2.2	1.3	0.0	0.2	-0.4	0.0
Home health and hospice care.....	51	110301	2.2	1.3	0.0	0.2	-0.4	0.0
Medicare and Medicaid patients: home health and hospice care.....	51	11030101	2.3	1.5	0.0	0.0	-0.5	0.0
Medicare patients: home health and hospice care.....	51	110301011	1.7	2.0	0.0	0.0	-1.0	0.0
Medicaid patients: home health and hospice care.....	51	110301012	3.0	1.0	0.0	0.0	0.1	0.0
Private insurance and all other patients: home health and hospice care.....	51	11030102	1.6	0.3	0.0	0.8	0.0	0.0
Private insurance patients: home health and hospice care.....	51	110301021	0.1	0.1	0.0	0.0	0.0	0.0
All other patients: home health and hospice care.....	51	110301022	2.3	0.4	0.0	1.2	0.0	0.0
Hospital outpatient care.....	51	1104	3.8	1.8	0.1	0.0	0.2	0.0
Hospital outpatient care.....	51	110401	3.8	1.8	0.1	0.0	0.2	0.0
Hospital outpatient care, general medical & surgical hospitals.....	51	1104011	3.7	1.7	0.1	0.0	0.1	0.0
Medicare patients: hospital outpatient care, general medical and surgical hospitals.....	51	11040111	1.7	2.4	0.0	0.0	-0.9	0.1
Medicaid patients: hospital outpatient care, general medical and surgical hospitals.....	51	11040112	1.2	1.5	0.0	-0.1	-0.1	0.0
Private insurance and all other patients: outpatient care, gen. medical and surgical hospitals.....	51	11040113	4.2	1.6	0.1	0.0	0.3	0.0
Dental care.....	51	1105	3.6	2.1	0.6	0.0	0.3	0.0
Private insurance patients: dental care.....	51	110502	2.0	0.5	0.8	0.0	0.0	0.0
Private insurance patients: dental visits and consultations.....	51	1105021	3.9	0.6	1.9	0.0	0.1	0.0
Private insurance patients: dental surgical intervention services.....	51	1105022	1.9	1.4	0.2	0.0	0.0	0.0
Private insurance patients: dental non-surgical intervention services.....	51	1105023	0.7	0.2	0.2	0.0	0.0	0.0
Medicare, Medicaid and all other patients: dental care.....	51	110503	5.6	4.1	0.3	0.0	0.5	0.0
Medicare, Medicaid and all other patients: dental visits and consultations.....	51	1105031	11.1	7.5	0.5	0.0	1.2	0.0
Medicare, Medicaid and all other patients: dental surgical intervention services.....	51	1105032	2.6	2.2	0.1	0.0	0.3	0.0
Medicare and Medicaid and all other patients: dental non-surgical intervention services.....	51	1105033	2.7	2.4	0.1	0.0	0.1	0.0
Inpatient care.....	51	2	3.1	1.3	-0.2	0.1	-0.2	0.1
Inpatient care.....	51	21	3.1	1.3	-0.2	0.1	-0.2	0.1
Hospital inpatient care.....	51	2101	3.2	1.5	-0.1	0.1	-0.3	0.1
Hospital inpatient care.....	51	210101	3.2	1.5	-0.1	0.1	-0.3	0.1
Hospital inpatient care, general medical and surgical hospitals.....	51	2101011	3.1	1.5	-0.1	0.1	-0.3	0.1
Medicare patients: hospital inpatient care, general medical and surgical hospitals.....	51	21010111	0.3	0.0	0.0	0.0	-1.0	0.0
Medicaid patients: hospital inpatient care, general medical and surgical hospitals.....	51	21010112	3.2	2.5	0.0	0.2	0.0	0.0
Private insur. & all other patients: hospital inpatient, general medical and surgical hospitals.....	51	21010113	5.0	2.3	-0.3	0.1	0.0	0.3
Private insurance patients: hospital inpatient care, general medical and surgical hospitals.....	51	210101131	4.4	1.4	-0.3	0.1	0.0	0.3
All other patients: hospital inpatient care, general medical and surgical hospitals.....	51	210101132	8.7	7.1	0.0	0.0	0.0	0.0
Hospital inpatient care, psychiatric & substance abuse hospitals.....	51	2101012	6.5	3.2	0.4	0.0	-0.1	0.0
Hospital inpatient care, specialty hospitals.....	51	2101013	2.4	0.6	-0.7	-0.5	0.3	0.0
Medicare patients: hospital inpatient care, specialty hospitals.....	51	21010131	4.1	0.2	0.0	-0.3	0.9	0.0
Medicaid patients: hospital inpatient care, specialty hospitals.....	51	21010132	4.0	-0.3	-1.1	1.5	-0.1	0.0
Private insurance and all other patients: hospital inpatient care, specialty hospitals.....	51	21010133	0.7	1.2	-1.1	-1.1	-0.1	0.0
Nursing home care.....	51	2102	2.2	0.4	-0.3	0.1	0.3	-0.1
Nursing home care.....	51	210201	2.2	0.4	-0.3	0.1	0.3	-0.1
Medicare and Medicaid patients: Nursing home care.....	51	21020101	2.3	0.2	-0.4	0.1	-0.3	-0.1
Medicaid patients: Nursing home care.....	51	210201011	3.7	0.3	-0.7	0.1	0.2	-0.2
Medicare patients: Nursing home care.....	51	210201012	0.0	0.0	0.0	0.0	-1.0	0.0
Private insurance and all other patients: Nursing home care.....	51	21020102	2.3	0.6	-0.1	0.2	1.0	-0.1
Private insurance patients: Nursing home care.....	51	210201021	0.0	0.0	0.0	0.0	0.0	0.0
All other patients: Nursing home care.....	51	210201022	2.7	0.8	-0.1	0.2	1.2	-0.2
Intellectual and developmental disability center care.....	51	2103	4.5	1.0	-0.1	0.2	0.3	0.1
Intellectual and developmental disability center care.....	51	210301	4.5	1.0	-0.1	0.2	0.3	0.1
Medicaid patients: Intellectual and developmental disability center care.....	51	21030101	4.9	0.7	-0.1	0.2	0.3	0.2

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Medicare, private ins. & all other patients: Intellectual & develop. disability center care.....	51	21030102	2.9	2.3	0.0	0.0	0.0	0.0
Sales of blood and blood products, organs, and tissues.....	51	3	1.7	0.1	0.6	0.0	0.0	0.4
Sales of blood and blood products, organs, and tissues.....	51	31	1.7	0.1	0.6	0.0	0.0	0.4
Sales of blood and blood products, organs, and tissues.....	51	3101	1.7	0.1	0.6	0.0	0.0	0.4
Sales of blood and blood products, organs, and tissues.....	51	310101	1.7	0.1	0.6	0.0	0.0	0.4
Accommodation services.....	53	—	22.4	-2.1	2.5	13.9	-5.0	-2.5
Traveler accommodation services.....	53	1	22.4	-2.1	2.5	13.9	-5.0	-2.5
Traveler accommodation services.....	53	11	22.4	-2.1	2.5	13.9	-5.0	-2.5
Guestroom or unit rental.....	53	1101	23.7	-2.4	2.7	15.0	-5.4	-2.9
Guestroom or unit rental.....	53	110101	23.7	-2.4	2.7	15.0	-5.4	-2.9
Other traveler accommodation services.....	53	1102	9.0	2.1	0.3	2.5	-0.2	1.4
Other traveler accommodation services.....	53	110201	9.0	2.1	0.3	2.5	-0.2	1.4
Food and beverage for immediate consumption services (partial).....	54	—	0.9	-5.9	1.1	0.6	-1.3	1.3
Food and beverage for immediate consumption services (partial).....	54	1	0.9	-5.9	1.1	0.6	-1.3	1.3
Food and nonalcoholic beverages for immediate consumption (partial).....	54	11	-0.2	-7.0	1.2	0.7	-1.7	1.4
Food and nonalcoholic beverages for immediate consumption (partial).....	54	1101	-0.2	-7.0	1.2	0.7	-1.7	1.4
Food and nonalcoholic beverages for immediate consumption (partial).....	54	110101	-0.2	-7.0	1.2	0.7	-1.7	1.4
Alcoholic beverages for immediate consumption (partial).....	54	12	7.3	0.2	0.4	0.0	0.7	0.6
Alcoholic beverages for immediate consumption (partial).....	54	1201	7.3	0.2	0.4	0.0	0.7	0.6
Alcoholic beverages for immediate consumption (partial).....	54	120101	7.3	0.2	0.4	0.0	0.7	0.6
Repair and maintenance services (partial).....	55	—	5.2	0.6	1.5	0.5	0.2	-0.1
Commercial and industrial machinery and equipment repair and maintenance.....	55	1	8.3	1.9	3.2	1.0	0.1	0.0
Commercial and industrial machinery and equipment repair and maintenance.....	55	11	8.3	1.9	3.2	1.0	0.1	0.0
Commercial machinery repair and maintenance.....	55	1101	8.3	1.9	3.2	1.0	0.1	0.0
Commercial machinery repair and maintenance.....	55	110101	8.3	1.9	3.2	1.0	0.1	0.0
Motor vehicle repair and maintenance (partial).....	55	2	3.9	-0.4	1.5	0.5	0.4	-0.1
Motor vehicle repair and maintenance (partial).....	55	21	3.9	-0.4	1.5	0.5	0.4	-0.1
Motor vehicle repair and maintenance (partial).....	55	2101	3.9	-0.4	1.5	0.5	0.4	-0.1
Motor vehicle repair and maintenance (partial).....	55	210101	3.9	-0.4	1.5	0.5	0.4	-0.1
Ship repair and maintenance.....	55	3	6.0	0.0	1.2	1.5	0.0	0.0
Ship repair and maintenance.....	55	31	6.0	0.0	1.2	1.5	0.0	0.0
Ship repair, military.....	55	3101	2.3	0.0	0.6	0.3	0.0	0.0
Ship repair, military.....	55	310101	2.3	0.0	0.6	0.3	0.0	0.0
Ship repair, nonmilitary.....	55	3102	16.7	0.0	2.8	4.7	0.0	0.0
Ship repair, nonmilitary.....	55	310201	16.7	0.0	2.8	4.7	0.0	0.0
Aircraft repair and maintenance.....	55	4	5.0	2.0	0.0	0.0	0.0	-0.2
Aircraft repair and maintenance.....	55	41	5.0	2.0	0.0	0.0	0.0	-0.2
Aircraft repair and maintenance.....	55	4101	5.0	2.0	0.0	0.0	0.0	-0.2
Aircraft repair and maintenance.....	55	410101	5.0	2.0	0.0	0.0	0.0	-0.2
Entertainment services (partial).....	56	—	3.9	1.1	-0.1	1.4	-1.7	-0.1
Membership dues and admissions and recreation facility use fees (partial).....	56	1	4.4	0.3	0.7	1.0	0.4	-2.1
Membership dues and admissions and recreation facility use fees (partial).....	56	11	4.4	0.3	0.7	1.0	0.4	-2.1
Membership dues.....	56	1101	3.1	1.5	0.3	0.0	0.0	0.5
Membership dues, golf courses and country clubs.....	56	110101	6.7	6.4	-0.4	0.0	-0.1	0.0
Membership dues, fitness and recreational sports centers.....	56	110102	0.3	-2.1	0.8	0.0	0.0	0.8
Admissions and recreational facilities use fees (partial).....	56	1102	6.6	-1.7	1.4	2.7	1.2	-6.2
Admissions and recreational facilities use fees, golf courses and country clubs.....	56	110201	2.9	0.1	1.3	0.7	0.4	-11.8
Admissions and recreational facilities use fees, fitness and recreational sports centers.....	56	110202	2.4	0.0	0.0	0.0	0.0	0.0
Admissions and recreational facilities use fees, amusement and theme parks.....	56	110203	8.9	-2.8	1.7	4.1	1.7	-3.8
Recreational activity instruction fees (partial).....	56	2	1.5	0.0	0.0	0.0	1.1	0.2
Recreational activity instruction fees (partial).....	56	21	1.5	0.0	0.0	0.0	1.1	0.2
Recreational activity instruction fees (partial).....	56	2101	1.5	0.0	0.0	0.0	1.1	0.2
Recreational activity instruction fees (partial).....	56	210101	1.5	0.0	0.0	0.0	1.1	0.2

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Gaming receipts (partial).....	56	3	3.3	2.1	-1.2	1.9	-4.4	2.5
Gaming receipts (partial).....	56	31	3.3	2.1	-1.2	1.9	-4.4	2.5
Gaming receipts (partial).....	56	3101	3.3	2.1	-1.2	1.9	-4.4	2.5
Gaming receipts (partial).....	56	310101	3.3	2.1	-1.2	1.9	-4.4	2.5
Wholesale trade services.....	57	—	14.8	0.9	1.4	2.5	0.1	1.4
Machinery and equipment and parts and supplies wholesaling.....	57	1	17.0	2.3	2.7	0.3	-1.3	1.1
Machinery and equipment and parts and supplies wholesaling.....	57	11	17.0	2.3	2.7	0.3	-1.3	1.1
Parts and supplies for machinery and equipment wholesaling.....	57	1102	16.8	2.1	1.7	0.2	-1.2	1.4
Parts and supplies for machinery and equipment wholesaling.....	57	110201	16.8	2.1	1.7	0.2	-1.2	1.4
Machinery and vehicle wholesaling.....	57	1103	23.4	3.3	5.6	-0.4	-0.9	0.7
Machinery and vehicle wholesaling.....	57	110301	23.4	3.3	5.6	-0.4	-0.9	0.7
Professional and commercial equipment wholesaling.....	57	1104	1.4	0.3	-1.9	2.7	-2.9	1.5
Professional and commercial equipment wholesaling.....	57	110401	1.4	0.3	-1.9	2.7	-2.9	1.5
Furnishings wholesaling.....	57	2	30.6	1.7	-0.9	2.3	0.4	3.2
Furnishings wholesaling.....	57	21	30.6	1.7	-0.9	2.3	0.4	3.2
Furnishings wholesaling.....	57	2101	30.6	1.7	-0.9	2.3	0.4	3.2
Furnishings wholesaling.....	57	210101	30.6	1.7	-0.9	2.3	0.4	3.2
Building materials, paint, and hardware wholesaling.....	57	3	26.3	1.6	1.1	4.6	1.8	0.3
Building materials, paint, and hardware wholesaling.....	57	31	26.3	1.6	1.1	4.6	1.8	0.3
Building materials, paint, and hardware wholesaling.....	57	3101	26.3	1.6	1.1	4.6	1.8	0.3
Building materials, paint, and hardware wholesaling.....	57	310101	26.3	1.6	1.1	4.6	1.8	0.3
Metals, minerals, and ores wholesaling.....	57	4	9.0	-2.7	-6.1	6.6	6.0	3.1
Metals, minerals, and ores wholesaling.....	57	41	9.0	-2.7	-6.1	6.6	6.0	3.1
Metals, minerals, and ores wholesaling.....	57	4101	9.0	-2.7	-6.1	6.6	6.0	3.1
Metals, minerals, and ores wholesaling.....	57	410101	9.0	-2.7	-6.1	6.6	6.0	3.1
Chemicals and allied products wholesaling.....	57	5	5.7	-4.1	1.3	0.3	1.0	3.7
Chemicals and allied products wholesaling.....	57	51	5.7	-4.1	1.3	0.3	1.0	3.7
Chemicals and allied products wholesaling.....	57	5101	5.7	-4.1	1.3	0.3	1.0	3.7
Chemicals and allied products wholesaling.....	57	510101	5.7	-4.1	1.3	0.3	1.0	3.7
Paper and plastics products wholesaling.....	57	6	23.1	3.0	0.4	6.2	3.3	0.6
Paper and plastics products wholesaling.....	57	61	23.1	3.0	0.4	6.2	3.3	0.6
Paper and plastics products wholesaling.....	57	6101	23.1	3.0	0.4	6.2	3.3	0.6
Paper and plastics products wholesaling.....	57	610101	23.1	3.0	0.4	6.2	3.3	0.6
Apparel wholesaling.....	57	7	2.8	-2.5	1.0	4.0	-0.3	-3.8
Apparel wholesaling.....	57	71	2.8	-2.5	1.0	4.0	-0.3	-3.8
Apparel wholesaling.....	57	7101	2.8	-2.5	1.0	4.0	-0.3	-3.8
Apparel wholesaling.....	57	710101	2.8	-2.5	1.0	4.0	-0.3	-3.8
Food and alcohol wholesaling.....	57	8	10.2	0.6	2.3	2.8	-0.7	-0.5
Food and alcohol wholesaling.....	57	81	10.2	0.6	2.3	2.8	-0.7	-0.5
Food wholesaling.....	57	8101	10.6	1.0	3.1	2.1	0.0	-1.2
Food wholesaling.....	57	810101	10.6	1.0	3.1	2.1	0.0	-1.2
Alcohol wholesaling.....	57	8102	8.6	-0.7	-0.7	6.0	-3.3	2.5
Alcohol wholesaling.....	57	810201	8.6	-0.7	-0.7	6.0	-3.3	2.5
Other commodities wholesaling.....	57	9	17.5	2.2	0.6	6.8	0.1	2.6
Other commodities wholesaling.....	57	91	17.5	2.2	0.6	6.8	0.1	2.6
Other commodities wholesaling.....	57	9101	17.5	2.2	0.6	6.8	0.1	2.6
Other commodities wholesaling.....	57	910101	17.5	2.2	0.6	6.8	0.1	2.6
Retail trade services.....	58	—	12.1	1.7	2.5	2.9	-0.1	-1.8
Food and alcohol retailing.....	58	1	11.8	3.1	1.9	0.4	0.4	0.0
Food and alcohol retailing.....	58	11	11.8	3.1	1.9	0.4	0.4	0.0
Food retailing.....	58	1102	11.5	3.0	2.2	0.4	0.6	0.0
Food retailing.....	58	110201	11.5	3.0	2.2	0.4	0.6	0.0
Alcohol retailing.....	58	1103	13.7	3.3	0.0	0.0	-0.9	0.2
Alcohol retailing.....	58	110301	13.7	3.3	0.0	0.0	-0.9	0.2
Health and beauty care retailing, including optical goods.....	58	2	3.9	2.6	1.3	-4.7	-1.7	1.2
Health and beauty care retailing, including optical goods.....	58	21	3.9	2.6	1.3	-4.7	-1.7	1.2
Health and beauty care retailing, including optical goods.....	58	2101	3.9	2.6	1.3	-4.7	-1.7	1.2

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ²	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Health and beauty care retailing, including optical goods.	58	210101	3.9	2.6	1.3	-4.7	-1.7	1.2
Apparel, jewelry, footwear, and accessories retailing.	58	3	6.9	-3.1	2.5	0.3	-0.1	-1.3
Apparel, jewelry, footwear, and accessories retailing.	58	31	6.9	-3.1	2.5	0.3	-0.1	-1.3
Apparel, footwear, and accessories retailing.	58	3101	7.0	-5.3	3.5	0.7	-0.1	-1.8
Apparel, footwear, and accessories retailing.	58	310101	7.0	-5.3	3.5	0.7	-0.1	-1.8
Jewelry retailing.	58	3102	5.8	9.5	-2.3	-1.5	-0.3	1.3
Jewelry retailing.	58	310201	5.8	9.5	-2.3	-1.5	-0.3	1.3
Computer hardware, software, and supplies retailing.	58	4	7.8	5.8	0.8	0.6	2.5	-0.6
Computer hardware, software, and supplies retailing.	58	41	7.8	5.8	0.8	0.6	2.5	-0.6
Computer hardware, software, and supplies retailing.	58	4101	7.8	5.8	0.8	0.6	2.5	-0.6
Computer hardware, software, and supplies retailing.	58	410101	7.8	5.8	0.8	0.6	2.5	-0.6
TV, video, and photographic equipment and supplies retailing.	58	5	-10.9	3.4	4.0	-1.1	3.2	-4.5
TV, video, and photographic equipment and supplies retailing.	58	51	-10.9	3.4	4.0	-1.1	3.2	-4.5
TV, video, and photographic equipment and supplies retailing.	58	5101	-10.9	3.4	4.0	-1.1	3.2	-4.5
TV, video, and photographic equipment and supplies retailing.	58	510101	-10.9	3.4	4.0	-1.1	3.2	-4.5
Automobiles and automobile parts retailing.	58	6	36.6	-0.9	1.3	0.8	0.9	1.1
Automobiles and automobile parts retailing.	58	61	36.6	-0.9	1.3	0.8	0.9	1.1
Automobile retailing (Partial).	58	6101	48.4	-1.7	1.7	0.3	0.9	0.6
Automobile retailing (Partial).	58	610101	48.4	-1.7	1.7	0.3	0.9	0.6
Automotive parts, including tires, retailing.	58	6102	15.6	1.2	0.6	1.8	1.0	2.3
Automotive parts, including tires, retailing.	58	610201	15.6	1.2	0.6	1.8	1.0	2.3
RVs, trailers, and campers retailing.	58	8	24.9	3.7	-5.0	0.6	-6.1	1.7
RVs, trailers, and campers retailing.	58	81	24.9	3.7	-5.0	0.6	-6.1	1.7
RVs, trailers, and campers retailing.	58	8101	24.9	3.7	-5.0	0.6	-6.1	1.7
RVs, trailers, and campers retailing.	58	810101	24.9	3.7	-5.0	0.6	-6.1	1.7
Sporting goods, including boats, retailing.	58	9	1.7	1.8	0.0	2.8	-3.5	0.5
Sporting goods, including boats, retailing.	58	91	1.7	1.8	0.0	2.8	-3.5	0.5
Sporting goods, including boats, retailing.	58	9101	1.7	1.8	0.0	2.8	-3.5	0.5
Sporting goods, including boats, retailing.	58	910101	1.7	1.8	0.0	2.8	-3.5	0.5
Lawn, garden, and farm equipment and supplies retailing.	58	A	20.7	0.7	1.3	-0.5	2.2	5.5
Lawn, garden, and farm equipment and supplies retailing.	58	A1	20.7	0.7	1.3	-0.5	2.2	5.5
Lawn, garden, and farm equipment and supplies retailing.	58	A101	20.7	0.7	1.3	-0.5	2.2	5.5
Lawn, garden, and farm equipment and supplies retailing.	58	A10101	20.7	0.7	1.3	-0.5	2.2	5.5
Furniture retailing.	58	B	31.2	2.1	1.7	4.4	-2.1	3.6
Furniture retailing.	58	B1	31.2	2.1	1.7	4.4	-2.1	3.6
Furniture retailing.	58	B101	31.2	2.1	1.7	4.4	-2.1	3.6
Furniture retailing.	58	B10101	31.2	2.1	1.7	4.4	-2.1	3.6
Flooring and floor coverings retailing.	58	C	8.1	17.9	-0.3	-0.4	-13.5	0.0
Flooring and floor coverings retailing.	58	C1	8.1	17.9	-0.3	-0.4	-13.5	0.0
Flooring and floor coverings retailing.	58	C101	8.1	17.9	-0.3	-0.4	-13.5	0.0
Flooring and floor coverings retailing.	58	C10101	8.1	17.9	-0.3	-0.4	-13.5	0.0
Hardware and building materials and supplies retailing.	58	D	3.9	10.5	9.8	10.7	-2.4	-1.8
Hardware and building materials and supplies retailing.	58	D1	3.9	10.5	9.8	10.7	-2.4	-1.8
Hardware and building materials and supplies retailing.	58	D101	3.9	10.5	9.8	10.7	-2.4	-1.8
Hardware and building materials and supplies retailing.	58	D10101	3.9	10.5	9.8	10.7	-2.4	-1.8
Major household appliance retailing.	58	E	11.5	7.6	3.3	-0.6	4.9	-1.4
Major household appliance retailing.	58	E1	11.5	7.6	3.3	-0.6	4.9	-1.4
Major household appliance retailing.	58	E101	11.5	7.6	3.3	-0.6	4.9	-1.4
Major household appliance retailing.	58	E10101	11.5	7.6	3.3	-0.6	4.9	-1.4
Fuels and lubricants retailing.	58	F	21.1	-10.1	3.7	26.7	3.2	-21.9
Fuels and lubricants retailing.	58	F1	21.1	-10.1	3.7	26.7	3.2	-21.9
Automotive fuels and lubricants retailing.	58	F101	23.8	-10.9	4.7	26.7	4.1	-23.3
Automotive fuels and lubricants retailing.	58	F10101	23.8	-10.9	4.7	26.7	4.1	-23.3
Household fuels retailing.	58	F102	2.3	-3.1	-4.8	26.1	-4.9	-6.9
Household fuels retailing.	58	F10201	2.3	-3.1	-4.8	26.1	-4.9	-6.9
Cleaning supplies and paper products retailing.	58	G	11.6	2.5	0.2	0.6	4.7	0.3

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ^P	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Cleaning supplies and paper products retailing.....	58	G1	11.6	2.5	0.2	0.6	4.7	0.3
Cleaning supplies and paper products retailing.....	58	G101	11.6	2.5	0.2	0.6	4.7	0.3
Cleaning supplies and paper products retailing.....	58	G10101	11.6	2.5	0.2	0.6	4.7	0.3
Book retailing.....	58	H	4.8	9.7	-3.0	2.0	-0.3	0.0
Book retailing.....	58	H1	4.8	9.7	-3.0	2.0	-0.3	0.0
Book retailing.....	58	H101	4.8	9.7	-3.0	2.0	-0.3	0.0
Book retailing.....	58	H10101	4.8	9.7	-3.0	2.0	-0.3	0.0
Other merchandise retailing (partial).....	58	I	9.2	6.3	1.9	2.1	0.0	0.9
Other merchandise retailing (partial).....	58	I1	9.2	6.3	1.9	2.1	0.0	0.9
Other merchandise retailing (partial).....	58	I101	9.2	6.3	1.9	2.1	0.0	0.9
Other merchandise retailing (partial).....	58	I10101	9.2	6.3	1.9	2.1	0.0	0.9
Metal treatment services.....	59	—	11.9	-0.2	1.0	1.7	1.8	0.4
Metal treatment services.....	59	1	11.9	-0.2	1.0	1.7	1.8	0.4
Metal treatment services.....	59	11	11.9	-0.2	1.0	1.7	1.8	0.4
Metal plating and polishing.....	59	1101	7.8	0.0	0.1	2.5	2.2	0.1
Metal plating and polishing.....	59	110111	7.8	0.0	0.1	2.5	2.2	0.1
Metal coating and allied services.....	59	1102	13.6	-1.4	0.9	2.0	1.4	0.2
Metal coating and allied services.....	59	110222	13.6	-1.4	0.9	2.0	1.4	0.2
Metal heat treating.....	59	1103	13.5	2.0	2.1	0.2	2.0	1.3
Metal heat treating.....	59	110349	13.5	2.0	2.1	0.2	2.0	1.3
Mining services.....	60	—	13.6	2.4	0.2	2.0	-0.1	2.8
Mining services.....	60	1	13.6	2.4	0.2	2.0	-0.1	2.8
Mining services.....	60	11	13.6	2.4	0.2	2.0	-0.1	2.8
Metal mining services.....	60	1101	25.1	2.5	4.1	5.2	4.9	4.1
Metal mining services.....	60	110101	25.1	2.5	4.1	5.2	4.9	4.1
Support activities for coal mining.....	60	1102	5.6	0.7	0.8	0.1	0.6	0.7
Support activities for coal mining.....	60	110201	5.6	0.7	0.8	0.1	0.6	0.7
Drilling oil and gas wells services.....	60	1103	18.2	4.9	1.0	2.4	0.2	0.0
Drilling oil and gas wells services.....	60	110301	18.2	4.9	1.0	2.4	0.2	0.0
Support activities for oil and gas operations.....	60	1104	12.1	1.6	-0.2	1.9	-0.4	3.9
Support activities for oil and gas operations.....	60	110401	12.1	1.6	-0.2	1.9	-0.4	3.9
Nonmetallic minerals mining services.....	60	1105	0.0	0.0	0.0	0.0	0.0	0.0
Nonmetallic minerals mining services.....	60	110501	0.0	0.0	0.0	0.0	0.0	0.0
Contract work on textile products, apparel, and leather.....	61	—	6.0	2.1	1.1	0.1	0.3	0.0
Contract work on textile products and apparel.....	61	1	5.9	2.1	1.1	0.1	0.0	0.0
Contract work on textile products and apparel.....	61	11	5.9	2.1	1.1	0.1	0.0	0.0
Contract work on textile products.....	61	1102	12.2	4.9	2.8	0.2	0.1	0.0
Commission finishing of broadwoven fabrics.....	61	110201	11.5	5.5	2.8	0.1	0.0	0.0
Commission finishing of cotton broadwoven fabrics.....	61	1102011	14.1	9.7	0.8	0.0	0.0	0.0
Other commission finishing of broadwoven fabrics (excl. cotton & wool).....	61	1102012	9.2	1.9	4.6	0.1	0.0	0.0
Commission knit or knit & finishing of weft & warp knit fabric.....	61	110204	16.3	1.2	3.0	1.0	0.7	0.0
Contract work on apparel.....	61	1103	1.5	0.0	0.0	0.0	0.0	0.0
Contract work on women's, girls' and infants' apparel.....	61	11031	0.1	0.0	0.0	0.0	0.0	0.0
Contract work on women's, girls', and infants' nontailored coats, jackets, & other outerwear.....	61	110313	0.0	0.0	0.0	0.0	0.0	0.0
Contract work on women's/girls'/infants' skirts, tailored suits/coats, underwear/nightwear, etc.....	61	110314	—	0.0	—	—	—	—
Contract work on men's and boys' (including unisex) apparel.....	61	11032	3.7	0.0	0.0	0.0	0.0	0.0
Contract work on men's and boys' pants, work apparel, and other outerwear.....	61	110321	5.0	0.0	0.0	0.0	0.0	0.0
Contract work on men's and boys' shirts, tailored suits/coats/jackets, & underwear/nightwear.....	61	110323	0.0	0.0	0.0	0.0	0.0	0.0
Contract & commission receipts for tanning or finishing leather owned by others.....	61	2	13.4	1.6	0.0	0.0	11.3	0.0
Contract & commission receipts for tanning or finishing leather owned by others.....	61	21	13.4	1.6	0.0	0.0	11.3	0.0
Contract and commission receipts for tanning or finishing leather owned by others.....	61	2101	13.4	1.6	0.0	0.0	11.3	0.0
Contract and commission receipts for tanning or finishing leather owned by others.....	61	210101	13.4	1.6	0.0	0.0	11.3	0.0
Construction (partial).....	80	—	18.1	3.1	0.7	0.8	3.4	0.4

See footnotes at end of table.

Table 7. Producer price index percentage changes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022]

Title	Commodity code		Unadjusted 12-month percent change ¹	Unadjusted 1-month percent change ¹				
	Group code	Item code	May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
New nonresidential building construction.....	80	1	19.3	3.5	0.6	0.6	3.8	0.4
New nonresidential building construction.....	80	11	19.3	3.5	0.6	0.6	3.8	0.4
New warehouse building construction.....	80	1101	30.7	6.3	0.3	0.4	4.7	-0.1
New warehouse building construction.....	80	110101	30.7	6.3	0.3	0.4	4.7	-0.1
New school building construction.....	80	1102	15.5	2.8	0.1	0.5	4.1	0.0
New school building construction.....	80	110201	15.5	2.8	0.1	0.5	4.1	0.0
New office building construction.....	80	1103	19.3	4.0	1.2	0.9	2.8	0.6
New office building construction.....	80	110301	19.3	4.0	1.2	0.9	2.8	0.6
New industrial building construction.....	80	1104	23.5	3.6	0.6	0.2	4.5	0.9
New industrial building construction.....	80	110401	23.5	3.6	0.6	0.2	4.5	0.9
New health care building construction.....	80	1105	15.3	2.0	0.2	0.6	4.2	0.1
New health care building construction.....	80	110501	15.3	2.0	0.2	0.6	4.2	0.1
Maintenance and repair of nonresidential buildings (partial).....	80	2	14.9	2.2	1.0	1.2	2.2	0.6
Maintenance and repair of nonresidential buildings (partial).....	80	21	14.9	2.2	1.0	1.2	2.2	0.6
Maintenance and repair of nonresidential buildings (partial).....	80	2101	14.9	2.2	1.0	1.2	2.2	0.6
Maintenance and repair of nonresidential buildings (partial).....	80	210101	14.9	2.2	1.0	1.2	2.2	0.6

¹ All indexes are subject to revision for 4 months after their originally scheduled publication to incorporate late reports and corrections by survey respondents.

² Due to incomplete coverage of the services sector, some services indexes in this table reflect only a portion of their wherever-provided output. These indexes are flagged using the term "partial" at the end of their titles. For more information regarding wherever-provided services indexes, go to <https://www.bls.gov/ppi/wepnotice.htm>. This webpage includes methodology documentation, a table identifying missing coverage areas for those indexes with incomplete coverage, and a concordance table between wherever-provided services indexes and Census product codes.

^p Preliminary

"-" Data not available.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Goods											
Fruits & melons, fresh/dry vegs. & nuts.....	01	1		—	—	—	—	—	—	—	—
Fresh fruits and melons.....	01	11		—	—	—	—	—	—	—	—
Citrus fruits.....	01	1101		316.597	335.196	332.602	336.604	327.745	-0.8	1.2	-2.6
Other fruits and berries.....	01	1102		137.954	145.000	143.345	150.962	156.464	-1.1	5.3	3.6
Melons.....			12/91	—	—	—	—	—	—	—	—
Fresh and dry vegetables.....	01	13		—	—	—	—	—	—	—	—
Dry vegetables.....	01	1301		284.677	285.001	273.512	273.698	271.538	-4.0	0.1	-0.8
Fresh vegetables, except potatoes.....	01	1302		—	—	—	—	—	—	—	—
Sweet potatoes.....	01	1303		154.849	153.435	160.469	159.812	160.469	4.6	-0.4	0.4
Potatoes.....	01	1306	12/11	140.786	138.748	143.728	147.457	156.283	3.6	2.6	6.0
Tree nuts.....				—	—	—	—	—	—	—	—
Tree nuts.....				—	—	—	—	—	—	—	—
Grains.....	01	2		248.920	253.579	294.197	304.953	306.947	16.0	3.7	0.7
Wheat.....	01	21		—	—	—	—	—	—	—	—
Wheat.....	01	2101		—	—	—	—	—	—	—	—
Other grains.....	01	22		253.746	258.572	295.207	305.511	307.313	14.2	3.5	0.6
Barley.....	01	2201		349.582	342.572	346.770	352.195	367.976	1.2	1.6	4.5
Corn.....	01	2202		246.579	251.138	287.660	297.682	299.173	14.5	3.5	0.5
Oats.....	01	2203		—	—	—	—	—	—	—	—
Sorghum.....	01	2205	12/91	—	—	—	—	—	—	—	—
Rough rice.....			12/91	—	—	—	—	—	—	—	—
Rough rice.....			12/91	—	—	—	—	—	—	—	—
Livestock.....	01	3		176.706	195.436	192.437	194.618	189.931	-1.5	1.1	-2.4
Slaughter cattle.....	01	31		196.563	203.059	202.221	204.710	207.970	-0.4	1.2	1.6
Slaughter steers and heifers.....	01	3101		201.921	205.408	202.670	205.699	213.663	-1.3	1.5	3.9
Slaughter cows and bulls.....	01	3102		157.354	176.140	191.398	177.434	161.782	8.7	-7.3	-8.8
Slaughter vealers.....	01	3103		83.238	85.152	87.508	89.730	95.463	2.8	2.5	6.4
Slaughter hogs.....	01	32		101.034	132.082	128.864	132.612	120.163	-2.4	2.9	-9.4
Slaughter barrows and gilts.....	01	3201		100.542	131.174	126.821	129.965	118.334	-3.3	2.5	-8.9
Slaughter sows.....	01	3202		—	—	—	—	—	—	—	—
Slaughter lambs.....	01	33		501.782	445.405	463.851	453.960	442.699	4.1	-2.1	-2.5
Slaughter lambs.....	01	3301		501.782	445.405	463.851	453.960	442.699	4.1	-2.1	-2.5
Feeder and replacement cattle.....			09/21	—	—	—	—	—	—	—	—
Feeder and replacement cattle.....			09/21	—	—	—	—	—	—	—	—
Slaughter poultry.....	01	4		335.454	337.137	390.186	410.545	409.556	15.7	5.2	-0.2
Slaughter chickens.....	01	41		354.071	356.174	423.881	446.609	444.183	19.0	5.4	-0.5
Broilers and other meat type chickens.....	01	4102		358.998	361.130	429.779	452.824	450.363	19.0	5.4	-0.5
Slaughter turkeys.....	01	42		277.404	277.623	278.716	292.425	296.708	0.4	4.9	1.5
Slaughter turkeys.....	01	4201		277.404	277.623	278.716	292.425	296.708	0.4	4.9	1.5
Slaughter ducks.....	01	43	12/91	—	—	—	—	—	—	—	—
Slaughter ducks.....	01	4301	12/91	—	—	—	—	—	—	—	—
Raw cotton.....	01	5		—	—	—	—	—	—	—	—
Raw cotton.....	01	51		—	—	—	—	—	—	—	—
Raw cotton.....	01	5101		—	—	—	—	—	—	—	—
Raw milk.....	01	6		185.178	192.873	202.450	210.966	223.417	5.0	4.2	5.9
Raw milk.....	01	61		185.927	193.653	203.269	211.819	224.320	5.0	4.2	5.9
Raw milk.....	01	6101		185.927	193.653	203.269	211.819	224.320	5.0	4.2	5.9
Chicken eggs.....	01	7		—	—	—	—	—	—	—	—
Chicken eggs.....	01	71		—	—	—	—	—	—	—	—
Eggs for fresh use.....	01	7107	12/91	—	—	—	—	—	—	—	—
Breaker stock and checks and undergrades.....	01	7108	12/91	—	—	—	—	—	—	—	—
Hay, hayseeds, and oilseeds.....	01	8		288.669	315.223	332.166	329.698	332.794	5.4	-0.7	0.9
Hay and hayseeds.....	01	81		—	—	—	—	—	—	—	—
Hay and hayseeds.....	01	8101		—	—	—	—	—	—	—	—
Oilseeds.....	01	83		256.668	280.550	296.238	300.205	298.362	5.6	1.3	-0.6
Oilseeds.....	01	8301		256.668	280.550	296.238	300.205	298.362	5.6	1.3	-0.6
Cereal and bakery products.....	02	1		286.411	292.520	296.550	302.038	307.195	1.4	1.9	1.7
Bakery products.....	02	11		—	—	—	—	—	—	—	—
Bread (white, wheat, rye, etc.), including frozen.....			06/06	—	—	—	—	—	—	—	—
Rolls (bread-type), muffins, bagels, and croissants.....	02	1105		—	—	—	—	—	—	—	—
Other sweet goods, excluding frozen.....				—	—	—	—	—	—	—	—
Soft cakes, excluding frozen.....	02	1108		—	—	—	—	—	—	—	—
Cookies, crackers, and related products.....	02	1121		—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Retail bakery products.....	02	1130	06/14	138.344	138.900	141.773	142.078	148.081	2.1	0.2	4.2
Flour and flour base mixes and doughs.....	02	12		—	—	—	—	—	—	—	—
Wheat flour.....	02	1203		—	—	—	—	—	—	—	—
Flour base mixes and doughs.....	02	1204		—	—	—	—	—	—	—	—
Milled rice and byproducts.....	02	13		—	—	—	—	—	—	—	—
Head rice.....	02	1301		—	—	—	—	—	—	—	—
Milled rice (incl second heads, screenings, brewers, bran, sharps, rice flour, and byproducts).....	02	1302	06/84	—	—	—	—	—	—	—	—
Cereal and pasta products.....	02	14		264.265	270.726	273.192	280.133	285.656	0.9	2.5	2.0
Dry macaroni, spaghetti, and egg noodle products, made from purchased flour.....	02	1402	06/85	—	—	—	—	—	—	—	—
Cereal and mill products, other than flour.....	02	1409	06/85	249.381	255.334	257.987	264.582	270.602	1.0	2.6	2.3
Meats, poultry, and fish.....	02	2		239.447	240.046	238.868	239.608	234.268	-0.5	0.3	-2.2
Meats.....	02	21		233.677	232.080	227.209	225.978	212.461	-2.1	-0.5	-6.0
Beef and veal products, fresh or frozen.....	02	2101		295.759	285.019	264.287	257.330	232.992	-7.3	-2.6	-9.5
Lamb/mutton, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....	02	2103		—	—	—	—	—	—	—	—
Pork products, fresh, frozen, or processed, except sausage.....	02	2104		159.732	166.063	172.787	178.813	165.218	4.0	3.5	-7.6
Other meats, fresh, frozen, or canned.....	02	2105		213.522	215.080	218.158	216.479	217.742	1.4	-0.8	0.6
Processed poultry.....	02	22		203.085	209.308	214.345	217.576	228.743	2.4	1.5	5.1
Young chickens, including bulk, chilled, frozen, whole, and in parts.....	02	2203		218.081	222.551	224.185	222.809	232.962	0.7	-0.6	4.6
Turkeys, including frozen, whole, and in parts.....	02	2206		224.094	236.225	238.240	246.383	261.046	0.9	3.4	6.0
Canned, cooked, smoked or prepared poultry.....	02	2208		—	—	—	—	—	—	—	—
Chicken hens and other poultry/small game.....	02		12/90	—	—	—	—	—	—	—	—
Unprocessed and prepared seafood.....	02	23		440.893	431.589	436.513	445.411	436.515	1.1	2.0	-2.0
Unprocessed finfish.....	02	2301		—	—	—	—	—	—	—	—
Canned seafood (including soups, stews, and chowders).....	02			—	—	—	—	—	—	—	—
Unprocessed shellfish.....	02	2305	12/91	296.210	319.705	309.827	269.298	279.254	-3.1	-13.1	3.7
Prepared fresh and frozen seafood.....	02		12/11	—	—	—	—	—	—	—	—
Dairy products.....	02	3		225.841	234.118	241.882	248.939	251.354	3.3	2.9	1.0
Fluid milk products.....	02	31		261.460	277.293	283.897	294.879	298.496	2.4	3.9	1.2
Packaged fluid milk and related products.....	02	3103	12/82	268.869	284.820	295.143	307.779	311.783	3.6	4.3	1.3
Cottage cheese.....	02	3104	12/82	—	—	—	—	—	—	—	—
Other milk products.....	02	3105	12/82	213.259	216.239	217.589	229.190	231.969	0.6	5.3	1.2
Bulk fluid milk and cream.....	02	3106	12/91	202.622	227.568	230.103	234.080	236.066	1.1	1.7	0.8
Butter.....	02	32		—	—	—	—	—	—	—	—
Butter.....	02	3201		—	—	—	—	—	—	—	—
Natural, processed, and imitation cheese.....	02	33		181.830	185.058	195.342	203.253	206.552	5.6	4.0	1.6
Natural cheese, except cottage cheese.....	02	3302		174.637	175.498	185.547	193.415	197.176	5.7	4.2	1.9
Processed cheese and related products.....	02	3303		176.272	189.246	198.268	205.801	206.837	4.8	3.8	0.5
Cheese substitutes and imitations.....	02		06/88	—	—	—	—	—	—	—	—
Raw liquid whey.....	02		12/04	—	—	—	—	—	—	—	—
Ice cream and frozen desserts.....	02	34		—	—	—	—	—	—	—	—
Ice cream and frozen desserts.....	02		06/83	—	—	—	—	—	—	—	—
Dry, condensed, and evaporated milk products.....	02	35		—	—	—	—	—	—	—	—
Dry milk products, including feed grade.....	02	3502	12/83	—	—	—	—	—	—	—	—
Liquid milk products.....	02		12/83	—	—	—	—	—	—	—	—
Ice cream mixes and related products.....	02		06/02	—	—	—	—	—	—	—	—
Processed fruits and vegetables.....	02	4		—	—	—	—	—	—	—	—
Canned fruits and juices.....	02	41		—	—	—	—	—	—	—	—
Canned fruits, excluding baby foods.....	02	4101		—	—	—	—	—	—	—	—
Canned and fresh fruit juices, nectars, and concentrates.....	02	4102		—	—	—	—	—	—	—	—
Frozen fruits, juices and ades.....	02	42		—	—	—	—	—	—	—	—
Frozen fruits.....	02	4202		—	—	—	—	—	—	—	—
Canned vegetables and juices.....	02	44		—	—	—	—	—	—	—	—
Canned vegetables and juices.....	02	4401		—	—	—	—	—	—	—	—
Frozen vegetables.....	02	45		—	—	—	—	—	—	—	—
Frozen potato products (French-fried, patties, puffs, etc.).....	02	4502	12/90	211.798	211.054	215.089	220.470	230.607	1.9	2.5	4.6
Frozen vegetables, other than potato products.....	02	4505	12/90	—	—	—	—	—	—	—	—
Dried and dehydrated food.....	02		12/03	—	—	—	—	—	—	—	—
Dried and dehydrated food.....	02		12/03	—	—	—	—	—	—	—	—
Sugar and confectionery.....	02	5		—	—	—	—	—	—	—	—
Raw cane sugar and sugar cane mill products and byproducts.....	02	5201		—	—	—	—	—	—	—	—
Refined sugar products and byproducts.....	02		12/02	—	—	—	—	—	—	—	—
Refined sugar products and byproducts.....	02	54		—	—	—	—	—	—	—	—
Confectionery materials.....	02	5401		—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Confectionery end products.	02	55	06/83	—	—	—	—	—	—	—	—
Candy and nuts.				—	—	—	—	—	—	—	—
Beverages and beverage materials.	02	6	12/83	223.814	226.823	228.302	230.827	229.344	0.7	1.1	-0.6
Alcoholic beverages.	02	61		203.664	205.534	207.886	210.263	210.139	1.1	1.1	-0.1
Malt beverages.	02	6101	12/83	216.409	218.866	221.495	224.578	224.405	1.2	1.4	-0.1
Distilled and bottled liquor, excluding brandy.	02	6102		184.635	187.356	192.133	195.820	193.797	2.5	1.9	-1.0
Wines, brandy, and brandy spirits.			12/11	—	—	—	—	—	—	—	—
Soft drinks.	02	62		—	—	—	—	—	—	—	—
Soft drinks, non-carbonated and bottled water.			12/11	—	—	—	—	—	—	—	—
Soft drinks, bottle/can, carbonated, all types.				—	—	—	—	—	—	—	—
Packaged beverage materials.	02	63	12/11	—	—	—	—	—	—	—	—
Coffee (whole bean, ground, & instant).	02	6301		—	—	—	—	—	—	—	—
Tea in consumer packages, exc. canned ice tea.	02	6303	12/11	—	—	—	—	—	—	—	—
Other beverage materials.	02	64		282.607	282.053	283.282	288.781	290.118	0.4	1.9	0.5
Other beverage materials.	02	6401		282.607	282.053	283.282	288.781	290.118	0.4	1.9	0.5
Fats and oils.	02	7	12/04	—	—	—	—	—	—	—	—
Shortening, cooking oil, and margarine.	02	78		—	—	—	—	—	—	—	—
Shortening, cooking oil, and margarine.	02	7801	12/04	—	—	—	—	—	—	—	—
Other oilseed processing.	02	7A		—	—	—	—	—	—	—	—
Other oilseed processing.	02	7A01	12/04	—	—	—	—	—	—	—	—
Corn oil, crude and refined.				—	—	—	—	—	—	—	—
Corn oil, made by wet milling.			01/16	—	—	—	—	—	—	—	—
Miscellaneous processed foods.	02	8	01/16	—	—	—	—	—	—	—	—
Canned jams, jellies, and preserves.	02	81		—	—	—	—	—	—	—	—
Canned jams, jellies, and preserves.			01/16	—	—	—	—	—	—	—	—
Pickles and other pickled products, including horseradish.	02	82		—	—	—	—	—	—	—	—
Pickles and other pickled products.	02	8201	01/16	—	—	—	—	—	—	—	—
Processed eggs, liquid, dried, or frozen.	02	83		—	—	—	—	—	—	—	—
Processed eggs (dried, frozen, or liquid).	02	8301	01/16	—	—	—	—	—	—	—	—
Specialty canning.	02	84		—	—	—	—	—	—	—	—
Specialty canning.	02	8401	01/16	—	—	—	—	—	—	—	—
Frozen specialty food.	02	85		—	—	—	—	—	—	—	—
Frozen specialty food.	02	8501	01/16	—	—	—	—	—	—	—	—
Prepared sauces, except tomato.				—	—	—	—	—	—	—	—
Prepared sauces, excluding tomato-based sauces and sauces comprised of 20 percent or more meat.			01/16	—	—	—	—	—	—	—	—
Other miscellaneous processed foods.				—	—	—	—	—	—	—	—
Other miscellaneous processed foods.			01/16	—	—	—	—	—	—	—	—
Prepared animal feeds.	02	9		—	—	—	—	—	—	—	—
Soybean cake, meal, and other byproducts.	02	92	01/16	—	—	—	—	—	—	—	—
Soybean cake, meal, and byproducts.	02	9201		—	—	—	—	—	—	—	—
Formula feeds.	02	93	01/16	266.646	272.236	284.543	291.965	294.781	4.5	2.6	1.0
Formula feeds.	02	9301		266.646	272.236	284.543	291.965	294.781	4.5	2.6	1.0
Miscellaneous feedstuffs.	02	94	01/16	301.695	310.183	314.272	318.058	330.363	1.3	1.2	3.9
Pet food.	02	9402		—	—	—	—	—	—	—	—
Miscellaneous feedstuffs other than pet food.	02	9403		295.494	307.901	315.255	321.461	335.990	2.4	2.0	4.5
Synthetic fibers.	03	1	01/16	—	—	—	—	—	—	—	—
Unprocessed filament yarns.	03	15		—	—	—	—	—	—	—	—
Noncellulosic fibers.			01/16	—	—	—	—	—	—	—	—
Processed yarns and threads.	03	2		—	—	—	—	—	—	—	—
Yarns.	03	26	01/16	—	—	—	—	—	—	—	—
Spun cotton yarns.	03	2601		160.259	158.065	167.916	181.309	185.324	6.2	8.0	2.2
Spun synthetic yarns.			12/88	—	—	—	—	—	—	—	—
Textured and twisted yarns.	03	2604		—	—	—	—	—	—	—	—
Other spun noncellulosic and natural fiber (excluding cotton and wool) yarns.	03	2607	06/08	—	—	—	—	—	—	—	—
Thread.	03	27		—	—	—	—	—	—	—	—
Thread.			12/00	—	—	—	—	—	—	—	—
Greige fabrics.	03	3		—	—	—	—	—	—	—	—
Greige broadwoven fabrics.	03	37	01/16	—	—	—	—	—	—	—	—
Greige manmade, silk, and other natural fiber (exc cotton/wool) broadwoven fabrics.	03	3703		—	—	—	—	—	—	—	—
Greige knit fabrics.	03	38	01/16	—	—	—	—	—	—	—	—
Weft (circular) knit fabrics, greige goods (excluding hosiery).	03	3803		—	—	—	—	—	—	—	—
Warp knit fabrics, greige goods (excluding hosiery).	03	3804	06/84	—	—	—	—	—	—	—	—
Tire cord and tire fabric.	03	39		—	—	—	—	—	—	—	—
Tire cord and tire fabrics.	03	3901		—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Finished fabrics.....	03	4		—	—	—	—	—	—	—	—
Finished broadwoven fabrics.....	03	42		—	—	—	—	—	—	—	—
Finished cotton broadwoven fabrics.....	03	4201		—	—	—	—	—	—	—	—
Finished manmade, silk, and other natural fiber (exc. cotton and wool) broadwoven fabrics.....	03	4203		—	—	—	—	—	—	—	—
Woven and braided narrow fabrics.....	03	44		—	—	—	—	—	—	—	—
Woven and braided narrow fabrics.....	03	4402	06/84	—	—	—	—	—	—	—	—
Nonwoven fabrics and felts.....	03	45		—	—	—	—	—	—	—	—
Nonwoven fabrics and felts.....	03	4503		—	—	—	—	—	—	—	—
Coated fabrics, not rubberized.....	03	46	06/85	—	—	—	—	—	—	—	—
Coated fabrics, not rubberized.....	03	4601	06/85	—	—	—	—	—	—	—	—
Screen printed textile materials, embroideries, and lace goods.....			06/85	—	—	—	—	—	—	—	—
Screen printed textile and apparel materials and embroideries.....			06/85	—	—	—	—	—	—	—	—
Knit fabrics, finished in knitting mills.....			12/03	—	—	—	—	—	—	—	—
Weft (circular) knit fabrics, knit and finished in the same establishment (excluding hosiery).....			12/03	—	—	—	—	—	—	—	—
Warp knit goods, knit and finished in the same establishment.....			12/03	—	—	—	—	—	—	—	—
Apparel & other fabricated textile prods.....	03	8		—	—	—	—	—	—	—	—
Apparel.....	03	81		—	—	—	—	—	—	—	—
Miscellaneous apparel and accessories.....			12/83	—	—	—	—	—	—	—	—
Women's, girls', and infants' cut and sew apparel.....			12/03	—	—	—	—	—	—	—	—
Men's and boys' cut and sew apparel.....			12/03	—	—	—	—	—	—	—	—
Apparel made in knitting mills.....			12/03	—	—	—	—	—	—	—	—
Textile house furnishings.....	03	82		—	—	—	—	—	—	—	—
Textile house furnishings.....	03	8203	06/83	—	—	—	—	—	—	—	—
Industrial and other fabricated products.....				—	—	—	—	—	—	—	—
Industrial and other fabricated products.....	03	8303		—	—	—	—	—	—	—	—
Miscellaneous textile products/services.....	03	9	06/85	—	—	—	—	—	—	—	—
Miscellaneous textile products/services.....			09/18	—	—	—	—	—	—	—	—
Miscellaneous textile products/services.....			09/18	—	—	—	—	—	—	—	—
Hides and skins, incl. cattle.....	04	1		120.996	132.405	120.859	125.926	118.590	-8.7	4.2	-5.8
Hides and skins, incl. cattle.....	04	19	06/01	55.395	60.618	55.332	57.652	54.293	-8.7	4.2	-5.8
Hides, skins, and pelts, made in slaughtering plants.....	04	1901	06/01	55.395	60.618	55.332	57.652	54.293	-8.7	4.2	-5.8
Leather.....	04	2		196.026	194.877	203.669	196.266	191.995	4.5	-3.6	-2.2
Finished and unfinished leather.....	04	27	12/97	107.462	106.832	111.652	107.593	105.252	4.5	-3.6	-2.2
Finished and unfinished leather.....	04	2701	12/97	107.462	106.832	111.652	107.593	105.252	4.5	-3.6	-2.2
Footwear.....	04	3		225.130	224.673	225.853	227.310	230.852	0.5	0.6	1.6
Men's nonathletic footwear.....	04	31		253.378	252.992	254.759	256.760	261.604	0.7	0.8	1.9
Men's footwear (size 6 and larger), excluding athletic.....	04	3105	12/93	176.875	176.429	177.661	179.057	182.435	0.7	0.8	1.9
Women's nonathletic footwear.....	04	32		—	—	—	—	—	—	—	—
Women's footwear (size 4 and larger), excluding athletic.....	04	3205	12/93	—	—	—	—	—	—	—	—
Other leather and related products.....	04	4		—	—	—	—	—	—	—	—
Luggage and small leather goods.....	04	41		—	—	—	—	—	—	—	—
Luggage and small leather goods.....	04	4101		—	—	—	—	—	—	—	—
Leather and leather-like goods, n.e.c.....	04	45	06/85	—	—	—	—	—	—	—	—
Leather and leather-like goods, n.e.c.....	04	4501	06/85	—	—	—	—	—	—	—	—
Coal.....	05	1		225.021	224.959	237.207	279.933	290.872	5.4	18.0	3.9
Anthracite.....	05	11		211.351	212.849	218.659	231.628	233.029	2.7	5.9	0.6
Prepared anthracite shipped.....	05	1101		250.374	251.901	259.542	274.936	276.878	3.0	5.9	0.7
Bituminous coal and lignite.....	05	12		224.944	224.872	237.154	280.049	291.045	5.5	18.1	3.9
Unprepared bituminous coal and lignite.....	05	1208		—	—	—	—	—	—	—	—
Prepared bituminous coal and lignite.....	05	1209	12/01	254.125	255.019	263.700	310.204	320.461	3.4	17.6	3.3
Gas fuels.....				—	—	—	—	—	—	—	—
Natural gas.....				—	—	—	—	—	—	—	—
Natural gas.....				—	—	—	—	—	—	—	—
Liquefied petroleum gas.....	05	32		—	—	—	—	—	—	—	—
Liquefied petroleum gas.....				—	—	—	—	—	—	—	—
Electric power.....	05	4		237.066	236.061	240.593	241.807	240.478	1.9	0.5	-0.5
Residential electric power.....	05	41	12/90	198.499	198.474	203.045	204.907	205.689	2.3	0.9	0.4
Residential electric power.....	05	4121	12/90	198.499	198.474	203.045	204.907	205.689	2.3	0.9	0.4
Commercial electric power.....	05	42		226.632	220.914	227.653	227.460	223.053	3.1	-0.1	-1.9
Commercial electric power.....	05	4221	12/90	198.364	193.359	199.258	199.089	195.232	3.1	-0.1	-1.9
Industrial electric power.....	05	43		268.088	272.851	269.950	271.248	274.585	-1.1	0.5	1.2
Industrial electric power.....	05	4321	12/90	225.422	229.427	227.219	228.079	230.885	-1.0	0.4	1.2
Transportation electric power.....	05	46	12/10	126.038	131.596	132.349	132.381	133.276	0.6	0.0	0.7
Transportation electric power.....	05	4621	12/10	126.038	131.596	132.349	132.381	133.276	0.6	0.0	0.7

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Utility natural gas.....	05	5	12/90	282.556	282.488	258.737	274.947	312.519	-8.4	6.3	13.7
Residential natural gas.....	05	51	12/90	263.235	268.441	268.374	277.537	294.800	0.0	3.4	6.2
Residential natural gas.....	05	5121	12/90	263.235	268.441	268.374	277.537	294.800	0.0	3.4	6.2
Commercial natural gas.....	05	52	12/90	258.688	260.912	259.869	274.941	301.568	-0.4	5.8	9.7
Commercial natural gas.....	05	5221	12/90	258.688	260.912	259.869	274.941	301.568	-0.4	5.8	9.7
Industrial natural gas.....	05	53	12/90	208.744	227.866	209.966	223.971	260.305	-7.9	6.7	16.2
Industrial natural gas.....	05	5321	12/90	208.744	227.866	209.966	223.971	260.305	-7.9	6.7	16.2
Natural gas to electric power.....	05	54	12/90	277.686	269.013	216.314	237.960	294.457	-19.6	10.0	23.7
Natural gas to electric power.....	05	5421	12/90	277.686	269.013	216.314	237.960	294.457	-19.6	10.0	23.7
Crude petroleum (domestic production).....	05	6		—	—	—	—	—	—	—	—
Crude petroleum (domestic production).....	05	61		—	—	—	—	—	—	—	—
Crude petroleum (domestic production).....	05	6101		—	—	—	—	—	—	—	—
Petroleum products, refined.....	05	7		287.284	324.794	366.179	380.202	403.517	12.7	3.8	6.1
Gasoline.....	05	71		264.205	302.371	319.645	309.978	335.898	5.7	-3.0	8.4
Unleaded premium gasoline.....	05	7103		278.993	308.298	330.069	329.872	363.182	7.1	-0.1	10.1
Unleaded regular gasoline.....	05	7104		260.778	300.546	316.410	304.447	329.545	5.3	-3.8	8.2
Unleaded mid-premium gasoline.....	05	7105	12/87	420.364	478.671	510.714	488.744	525.564	6.7	-4.3	7.5
Kerosene and jet fuels.....	05	72		—	—	—	—	—	—	—	—
Kerosene.....	05	7202		—	—	—	—	—	—	—	—
Jet fuel.....	05	7203		—	—	—	—	—	—	—	—
Light fuel oils.....	05	73		352.705	401.393	488.707	528.220	544.949	21.8	8.1	3.2
Home heating oil and distillates.....	05	7302		259.262	278.961	345.370	358.481	396.631	23.8	3.8	10.6
No. 2 diesel fuel.....	05	7303		375.204	428.641	521.297	564.958	580.114	21.6	8.4	2.7
Residual fuels (heavy fuel oils, incl. #5, #6, & other residual fuels).....	05	74		—	—	—	—	—	—	—	—
Residual fuels (heavy fuel oils, incl. #5, #6, & other residual fuels).....	05	7407	06/85	—	—	—	—	—	—	—	—
Finished lubricants.....	05	76		—	—	—	—	—	—	—	—
Lubricating and similar oils.....	05	7604	06/85	—	—	—	—	—	—	—	—
Lubricating oil base stocks.....	05	7604	06/09	—	—	—	—	—	—	—	—
Lubricating oil base stocks.....	05	7604	06/09	—	—	—	—	—	—	—	—
Asphalt and other petroleum and coal products, n.e.c.....	05	8	12/84	410.556	430.347	456.995	490.401	557.434	6.2	7.3	13.7
Asphalt and other petroleum and coal products, n.e.c.....	05	81	12/84	410.556	430.347	456.995	490.401	557.434	6.2	7.3	13.7
Asphalt.....	05	8102	06/85	267.877	276.431	295.950	351.742	400.155	7.1	18.9	13.8
Other petroleum and coal products, including coke oven products, n.e.c.....	05	8102	12/84	—	—	—	—	—	—	—	—
Industrial chemicals.....	06	1		337.070	342.947	354.497	356.568	366.864	3.4	0.6	2.9
Basic inorganic chemicals.....	06	13		—	—	—	—	—	—	—	—
Inorganic chemicals, other than alkalies and chlorine.....	06	1302		—	—	—	—	—	—	—	—
Alkalies and chlorine, including natural sodium carbonate and sulfate.....	06	1303		—	—	—	—	—	—	—	—
Basic organic chemicals.....	06	14		340.203	345.578	358.296	359.290	369.690	3.7	0.3	2.9
Primary basic organic chemicals.....	06	14		—	—	—	—	—	—	—	—
Cyclic intermediate chemicals and dyes.....	06	14		—	—	—	—	—	—	—	—
Other basic organics.....	06	1403		303.929	300.238	308.569	311.385	321.553	2.8	0.9	3.3
Paints and allied products.....	06	2		—	—	—	—	—	—	—	—
Prepared paint.....	06	21		—	—	—	—	—	—	—	—
Architectural coatings.....	06	2101		—	—	—	—	—	—	—	—
OEM finishes excluding marine coatings.....	06	2101	06/83	—	—	—	—	—	—	—	—
Special purpose coatings, incl. marine, industrial & construction coatings.....	06	2103	06/83	—	—	—	—	—	—	—	—
Paint materials.....	06	22		—	—	—	—	—	—	—	—
Paint colors.....	06	22		—	—	—	—	—	—	—	—
Kaolin and ball clay.....	06	2204		—	—	—	—	—	—	—	—
Allied and miscellaneous paint products.....	06	23	06/83	399.539	399.957	403.620	416.838	415.055	0.9	3.3	-0.4
Allied and miscellaneous paint products.....	06	2301	06/83	399.539	399.957	403.620	416.838	415.055	0.9	3.3	-0.4
Drugs and pharmaceuticals.....	06	3		635.361	637.887	638.280	640.571	641.391	0.1	0.4	0.1
Medicinal and botanical chemicals, drugs, and other products.....	06	31		—	—	—	—	—	—	—	—
Medicinal and botanical chemicals, drugs, and other products.....	06	31	06/82	—	—	—	—	—	—	—	—
Biological products, including diagnostics.....	06	37		306.958	307.157	306.402	309.126	309.656	-0.2	0.9	0.2
Biological products, excluding diagnostic, for veterinary, industrial, and all other misc. uses.....	06	3717	12/04	—	—	—	—	—	—	—	—
Diagnostics.....	06	3717	06/09	—	—	—	—	—	—	—	—
Biological products, excluding diagnostic, for human use.....	06	3719	06/09	149.424	149.529	149.533	150.615	151.353	0.0	0.7	0.5
Pharmaceutical preparations.....	06	38	06/01	277.673	279.128	279.552	280.224	280.536	0.2	0.2	0.1
Pharmaceuticals affecting neoplasms, the endocrine system, & metabolic diseases.....	06	3801	06/01	306.872	308.074	308.380	308.994	309.611	0.1	0.2	0.2
Pharmaceuticals acting on the central nervous system and the sense organs.....	06	3802	06/01	318.462	322.208	322.280	323.239	323.560	0.0	0.3	0.1
Pharmaceuticals acting on the cardiovascular system.....	06	3803	06/01	418.759	420.414	422.502	423.764	424.610	0.5	0.3	0.2
Pharmaceuticals acting on the respiratory system.....	06	3804	06/01	230.044	229.818	230.274	231.191	231.422	0.2	0.4	0.1
Pharmaceuticals acting on the digestive or the genito-urinary systems.....	06	3804	06/01	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Pharmaceuticals acting on the skin.			06/01	—	—	—	—	—	—	—	—
Vitamin, nutrient, and hematonic preparations.			06/01	—	—	—	—	—	—	—	—
Pharmaceuticals affecting parasitic and infective diseases.	06	3808	06/01	269.198	270.836	271.376	271.647	271.919	0.2	0.1	0.1
Fats and oils, inedible.	06	4		—	—	—	—	—	—	—	—
Fats and oils, inedible.	06	41		—	—	—	—	—	—	—	—
Fats and oils, inedible.	06	4101		—	—	—	—	—	—	—	—
Agricultural chemicals and chemical products.	06	5		340.722	345.090	358.302	380.431	391.329	3.8	6.2	2.9
Mixed fertilizers.	06	51		—	—	—	—	—	—	—	—
Mixed fertilizers.	06	5105	06/86	—	—	—	—	—	—	—	—
Fertilizer materials.	06	52		450.173	455.697	484.319	507.425	532.344	6.3	4.8	4.9
Nitrogenates.	06	5201		547.495	561.847	599.583	639.075	714.330	6.7	6.6	11.8
Phosphates.	06	5202		376.472	374.206	399.265	411.089	401.358	6.7	3.0	-2.4
Other agricultural chemicals.	06	53		—	—	—	—	—	—	—	—
Other agricultural chemicals.	06	5301		—	—	—	—	—	—	—	—
Plastic resins and materials.	06	6		308.772	307.575	303.909	320.520	323.845	-1.2	5.5	1.0
Thermoplastic resins and plastics materials.	06	62		316.971	315.648	310.715	329.790	333.256	-1.6	6.1	1.1
Thermoplastic resins and plastics materials.	06	6212	12/03	220.262	219.342	215.915	229.170	231.578	-1.6	6.1	1.1
Thermosetting resins and plastics materials.	06	63		—	—	—	—	—	—	—	—
Thermosetting resins and plastics materials.			12/98	—	—	—	—	—	—	—	—
Other chemicals and allied products.	06	7		—	—	—	—	—	—	—	—
Soaps and detergents.				—	—	—	—	—	—	—	—
Soaps and other detergents.			06/83	—	—	—	—	—	—	—	—
Polish and other sanitation goods.			06/83	—	—	—	—	—	—	—	—
Polish and other sanitation goods.			06/83	—	—	—	—	—	—	—	—
Cosmetics and other toilet preparations.	06	75		—	—	—	—	—	—	—	—
Shaving preparations.	06	7502		—	—	—	—	—	—	—	—
Perfumes, toilet waters, and colognes.	06	7503		—	—	—	—	—	—	—	—
Hair preparations (including shampoos).	06	7504		—	—	—	—	—	—	—	—
Toothpastes, denture cleaners, and mouthwashes.				—	—	—	—	—	—	—	—
Creams, lotions, and oils, excluding shaving, hair, and deodorant.			06/99	—	—	—	—	—	—	—	—
Other cosmetics and toilet preparations.			06/99	—	—	—	—	—	—	—	—
Misc. chemical prod. and preparations.	06	79		—	—	—	—	—	—	—	—
Explosives, propellants, and blasting accessories.	06	7902		249.472	249.537	258.052	263.875	261.718	3.4	2.3	-0.8
Industrial gases.				—	—	—	—	—	—	—	—
Adhesives and sealants.	06	7904	12/83	—	—	—	—	—	—	—	—
Surface active agents.			12/83	—	—	—	—	—	—	—	—
Gum and wood chemicals, including wood distillation products.			06/84	—	—	—	—	—	—	—	—
Other miscellaneous chemical products.	06	7909		—	—	—	—	—	—	—	—
Rubber and rubber products.	07	1		—	—	—	—	—	—	—	—
Synthetic rubber, inc. styrene-butadiene rubber (SBR) and ethylene propylene.	07	11		—	—	—	—	—	—	—	—
Synthetic rubber.	07	1102		—	—	—	—	—	—	—	—
Tires, tubes, tread, & repair materials.	07	12		—	—	—	—	—	—	—	—
Tires.				—	—	—	—	—	—	—	—
Tread rubber, tire sundries, and repair materials.				—	—	—	—	—	—	—	—
Miscellaneous rubber products.	07	13		—	—	—	—	—	—	—	—
Rubber and plastics footwear, including athletic footwear.	07	1301		—	—	—	—	—	—	—	—
Rubber and plastic belts and belting.	07	1303		—	—	—	—	—	—	—	—
Rubber and plastics hose.	07	1304		—	—	—	—	—	—	—	—
Miscellaneous rubber products, n.e.c..	07	1306	06/83	—	—	—	—	—	—	—	—
Plastic products.	07	2		—	—	—	—	—	—	—	—
Plastic construction products.	07	21		—	—	—	—	—	—	—	—
Plastic construction products.	07	2106		—	—	—	—	—	—	—	—
Unsupported plastic film, sheet and other shapes.	07	22		—	—	—	—	—	—	—	—
Unsupported plastic film, sheet and other shapes.	07	2205	12/82	—	—	—	—	—	—	—	—
Laminated plastic sheets, rods, and tubes.	07	23		—	—	—	—	—	—	—	—
Laminated plastics plates, sheet (excluding packaging), and shapes.	07	2304		—	—	—	—	—	—	—	—
Parts for manufacturing from plastics.				—	—	—	—	—	—	—	—
Parts for transportation equipment.				—	—	—	—	—	—	—	—
Other parts and components for manufacturing.				—	—	—	—	—	—	—	—
Foam components for furniture.	07	2603	12/82	—	—	—	—	—	—	—	—
Other plastic products.			12/82	—	—	—	—	—	—	—	—
Other plastic products.			12/82	—	—	—	—	—	—	—	—
Plastic packaging products.			12/06	—	—	—	—	—	—	—	—
Plastic packaging products.			12/06	—	—	—	—	—	—	—	—
Consumer, institutional, and commercial products, n.e.c..			12/06	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
All other consumer, institutional, and commercial products.....			12/06	—	—	—	—	—	—	—	—
Recyclable plastics.....			12/11	—	—	—	—	—	—	—	—
Recyclable plastics.....			12/11	—	—	—	—	—	—	—	—
Lumber.....	08	1		407.632	417.908	435.299	383.232	387.397	4.2	-12.0	1.1
Softwood lumber.....	08	11		486.106	497.857	525.428	441.782	443.489	5.5	-15.9	0.4
Softwood cut stock and dimension.....	08	1105		423.122	415.126	434.602	403.066	352.193	4.7	-7.3	-12.6
Softwood lumber, not edge worked.....	08	1106	12/03	269.395	276.334	291.660	238.276	240.785	5.5	-18.3	1.1
Softwood lumber, made from purchased lumber.....			12/03	—	—	—	—	—	—	—	—
Hardwood lumber.....	08	12		—	—	—	—	—	—	—	—
Hardwood cut stock and dimension.....	08	1203		—	—	—	—	—	—	—	—
Hardwood flooring.....			06/84	—	—	—	—	—	—	—	—
Hardwood lumber, not edge worked.....	08	1205	12/03	—	—	—	—	—	—	—	—
Millwork.....	08	2		353.610	360.532	363.810	371.195	371.961	0.9	2.0	0.2
General millwork.....	08	21		309.029	313.718	314.403	321.449	323.110	0.2	2.2	0.5
General millwork.....	08	2101		309.029	313.718	314.403	321.449	323.110	0.2	2.2	0.5
Prefabricated structural members.....	08	22		—	—	—	—	—	—	—	—
Prefabricated structural members.....	08	2201		—	—	—	—	—	—	—	—
Plywood.....	08	3		—	—	—	—	—	—	—	—
Softwood veneer and plywood.....	08	31		—	—	—	—	—	—	—	—
Softwood veneer and plywood.....				—	—	—	—	—	—	—	—
Hardwood veneer and plywood.....			12/05	—	—	—	—	—	—	—	—
Hardwood veneer and plywood.....			12/05	—	—	—	—	—	—	—	—
Other wood products.....	08	4		220.306	224.738	232.738	241.974	241.371	3.6	4.0	-0.2
Wood pallets and pallet containers, wood and metal combination.....	08	41		—	—	—	—	—	—	—	—
Wood pallets and pallet containers.....	08	4101		—	—	—	—	—	—	—	—
Wood boxes.....	08	42		—	—	—	—	—	—	—	—
Wood boxes.....	08	4201		—	—	—	—	—	—	—	—
Miscellaneous wood products.....	08	49		139.321	139.583	145.736	152.277	152.242	4.4	4.5	0.0
Wood ties, siding, shingles, and shakes, and contract sawing of logs owned by others.....			12/03	—	—	—	—	—	—	—	—
Sawn wood fence stock, wood lath, and contract resawing and planing.....			12/03	—	—	—	—	—	—	—	—
All other miscellaneous wood products.....	08	4909	06/84	226.094	226.547	228.057	240.425	240.341	0.7	5.4	0.0
Logs, bolts, timber, pulpwood and wood chips.....	08	5		—	—	—	—	—	—	—	—
Logs, bolts, timber, pulpwood and wood chips.....	08	51		—	—	—	—	—	—	—	—
Logs, bolts, timber, pulpwood and wood chips.....	08	5105	12/11	—	—	—	—	—	—	—	—
Prefabricated wood buildings & components.....	08	6	12/84	388.613	390.779	400.568	420.516	418.879	2.5	5.0	-0.4
Prefabricated wood buildings & components.....	08	61	12/84	388.613	390.779	400.568	420.516	418.879	2.5	5.0	-0.4
Prefabricated wood buildings and components.....	08	6101	12/84	388.613	390.779	400.568	420.516	418.879	2.5	5.0	-0.4
Treated wood and contract wood preserving.....	08	7	06/85	—	—	—	—	—	—	—	—
Treated wood and contract wood preserving.....	08	71	06/85	—	—	—	—	—	—	—	—
Treated wood.....	08	7101	06/85	—	—	—	—	—	—	—	—
Contract wood preservation.....	08	7102	06/85	—	—	—	—	—	—	—	—
Pulp, paper, and prod., ex. bldg. paper.....	09	1		—	—	—	—	—	—	—	—
Wood pulp.....	09	11		—	—	—	—	—	—	—	—
Wood pulp.....	09	1105	06/06	—	—	—	—	—	—	—	—
Recyclable paper.....	09	12		—	—	—	—	—	—	—	—
News and other low grade recyclable paper.....	09	1201		—	—	—	—	—	—	—	—
Corrugated recyclable paper.....	09	1203		—	—	—	—	—	—	—	—
High grade recyclable paper (including pulp substitutes and deinking).....	09	1207	12/86	—	—	—	—	—	—	—	—
Paper.....	09	13		—	—	—	—	—	—	—	—
Writing and printing papers.....	09	1301		—	—	—	—	—	—	—	—
Newsprint.....				—	—	—	—	—	—	—	—
Packaging and industrial converting paper.....	09	1303		—	—	—	—	—	—	—	—
All other coated and processed papers.....			12/82	—	—	—	—	—	—	—	—
Paperboard.....	09	14		—	—	—	—	—	—	—	—
Corrugated paperboard in sheets and rolls, lined and unlined.....	09	1405		—	—	—	—	—	—	—	—
Paperboard, excluding corrugated paperboard.....	09	1411	12/82	—	—	—	—	—	—	—	—
Converted paper and paperboard products.....	09	15		—	—	—	—	—	—	—	—
Sanitary paper products, including stock.....	09	1501		—	—	—	—	—	—	—	—
Paper, plastic, and foil bags.....	09	1502		—	—	—	—	—	—	—	—
Paper boxes and containers.....	09	1503		—	—	—	—	—	—	—	—
Other corrugated and solid fiber products, including containers, pallets, pads, etc.....	09	1504		—	—	—	—	—	—	—	—
Office supplies and accessories.....	09	1506		—	—	—	—	—	—	—	—
Fiber cans, tubes, and similar fiber products.....	09	1507		—	—	—	—	—	—	—	—
Molded pulp goods, including egg cartons, florists pots, food trays, etc.....			06/85	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Miscellaneous converted paper and paperboard products.	09	1509	12/84	—	—	—	—	—	—	—	—
Pressure-sensitive products.			12/82	—	—	—	—	—	—	—	—
Pressure-sensitive products.			12/82	—	—	—	—	—	—	—	—
Building paper & building board mill prods.	09	2		—	—	—	—	—	—	—	—
Hardboard, particleboard & fiberboard prods.	09	22		—	—	—	—	—	—	—	—
Particleboard and fiberboard.				—	—	—	—	—	—	—	—
Hardboard products.			06/84	—	—	—	—	—	—	—	—
Publications, printed matter and printing material.			06/09	—	—	—	—	—	—	—	—
Books printing.	09	44	12/83	—	—	—	—	—	—	—	—
Books printing.	09	4401	12/83	—	—	—	—	—	—	—	—
Manifold business forms printing.			12/83	—	—	—	—	—	—	—	—
Manifold business forms printing.			12/83	—	—	—	—	—	—	—	—
Commercial printing.	09	47	06/82	—	—	—	—	—	—	—	—
Magazine and periodical printing.	09	4701	06/82	—	—	—	—	—	—	—	—
Label and wrapper printing for packaging.			06/82	—	—	—	—	—	—	—	—
Catalog and directory printing.	09	4703	06/82	—	—	—	—	—	—	—	—
Advertising printing.	09	4705	06/82	—	—	—	—	—	—	—	—
Other general job printing.	09	4706	06/82	—	—	—	—	—	—	—	—
Other commercial printing, incl. screen, engraving, digital, & general job exc. labels/wrappers.			12/88	—	—	—	—	—	—	—	—
Blankbooks, binders, and bookbinding work.	09	48	06/85	—	—	—	—	—	—	—	—
Tradebinding and related work.	09	4802	12/85	—	—	—	—	—	—	—	—
Services for the printing trade.	09	49	06/85	—	—	—	—	—	—	—	—
Prepress services, including platemaking.	09	4905	12/03	—	—	—	—	—	—	—	—
Iron and steel.	10	1		423.397	396.002	391.164	397.531	417.514	-1.2	1.6	5.0
Iron ores.	10	11		192.080	194.928	201.497	193.997	186.282	3.4	-3.7	-4.0
Iron ores.	10	1105	12/97	201.646	205.264	211.969	203.660	195.758	3.3	-3.9	-3.9
Iron and steel scrap.	10	12		—	—	—	—	—	—	—	—
Carbon steel scrap.	10	1211	12/86	—	—	—	—	—	—	—	—
Stainless and other alloy steel scrap.	10	1212	12/86	626.699	685.656	812.901	780.091	672.686	18.6	-4.0	-13.8
Cast iron scrap.			12/86	—	—	—	—	—	—	—	—
Other ferrous scrap.	10	1215	06/06	—	—	—	—	—	—	—	—
Foundry and forge shop products.	10	15		—	—	—	—	—	—	—	—
Pressure and soil pipe & fittings, cast iron.	10	1502		—	—	—	—	—	—	—	—
Other gray and ductile iron castings.	10	1504		—	—	—	—	—	—	—	—
Steel investment castings.	10	1506		—	—	—	—	—	—	—	—
Carbon steel castings, except investment.	10	1507		—	—	—	—	—	—	—	—
High alloy steel castings, excluding investment.	10	1508		—	—	—	—	—	—	—	—
Other alloy steel castings, except investment.	10	1509		—	—	—	—	—	—	—	—
Other forge shop products.	10	1513	06/82	—	—	—	—	—	—	—	—
Steel mill products.	10	17		—	—	—	—	—	—	—	—
Semifinished steel mill products.	10	1702	06/82	—	—	—	—	—	—	—	—
Hot rolled steel sheet and strip, including tin mill products.	10	1703	06/82	—	—	—	—	—	—	—	—
Hot rolled steel bars, plates, and structural shapes.	10	1704	06/82	319.673	315.421	315.178	318.046	328.503	-0.1	0.9	3.3
Steel wire.	10	1705	06/82	—	—	—	—	—	—	—	—
Steel pipe and tube.	10	1706	06/82	—	—	—	—	—	—	—	—
Cold rolled steel sheet and strip.	10	1707	06/82	—	—	—	—	—	—	—	—
Cold finished steel bars and bar shapes.	10	1708	06/82	—	—	—	—	—	—	—	—
Electrometallurgical ferroalloy products.			12/17	—	—	—	—	—	—	—	—
Nonferrous metals.	10	2		344.235	355.548	369.116	377.447	361.499	3.8	2.3	-4.2
Nonferrous metal ores.			12/83	—	—	—	—	—	—	—	—
Other metal ores.			12/03	—	—	—	—	—	—	—	—
Primary nonferrous metals.	10	22		—	—	—	—	—	—	—	—
Primary nonferrous metals.				—	—	—	—	—	—	—	—
Nonferrous scrap.	10	23		523.372	554.589	579.319	600.489	547.480	4.5	3.7	-8.8
Copper base scrap.	10	2301		—	—	—	—	—	—	—	—
Aluminum base scrap.	10	2302		294.303	295.447	306.607	346.285	317.781	3.8	12.9	-8.2
Other nonferrous scrap (including lead, zinc and precious metals).	10	2303		—	—	—	—	—	—	—	—
Secondary nonferrous metals.	10	24		—	—	—	—	—	—	—	—
Secondary aluminum.	10	2402		288.521	302.493	314.394	336.416	338.599	3.9	7.0	0.6
Secondary copper, alloyed and unalloyed.	10	2403		—	—	—	—	—	—	—	—
Secondary precious metals.				—	—	—	—	—	—	—	—
All other miscellaneous secondary nonferrous metals, including lead.			06/11	—	—	—	—	—	—	—	—
Nonferrous mill shapes.	10	25		—	—	—	—	—	—	—	—
Aluminum mill shapes.				—	—	—	—	—	—	—	—
Copper and brass mill shapes.	10	2502		—	—	—	—	—	—	—	—
Nickel and nickel-base alloy mill shapes.	10	2504		—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Titanium and titanium-base alloy mill shapes.....				-	-	-	-	-	-	-	-
Other nonferrous mill shapes.....				-	-	-	-	-	-	-	-
Nonferrous wire and cable.....	10	26		-	-	-	-	-	-	-	-
Nonferrous wire and cable.....			12/82	-	-	-	-	-	-	-	-
Nonferrous forge shop products.....	10	27	12/83	192.194	194.628	196.093	197.350	197.933	0.8	0.6	0.3
Nonferrous forge shop products.....	10	2701	12/83	192.194	194.628	196.093	197.350	197.933	0.8	0.6	0.3
Nonferrous foundry shop products.....	10	28		248.463	251.622	253.417	262.753	264.768	0.7	3.7	0.8
Aluminum castings.....	10	2802		213.800	216.249	217.132	219.948	222.582	0.4	1.3	1.2
Castings, nonferrous (except aluminum).....			12/11	-	-	-	-	-	-	-	-
Metal containers.....	10	3		-	-	-	-	-	-	-	-
Metal cans and can components.....	10	31		-	-	-	-	-	-	-	-
Steel cans and tinware end products.....	10	3102		-	-	-	-	-	-	-	-
Aluminum cans and can components.....	10	3103		-	-	-	-	-	-	-	-
Barrels, drums, pails and other metal containers.....	10	32		-	-	-	-	-	-	-	-
Barrels, drums, pails and other metal containers.....	10	3201		-	-	-	-	-	-	-	-
Hardware.....	10	4		-	-	-	-	-	-	-	-
Hardware, n.e.c.....	10	41		-	-	-	-	-	-	-	-
Builders' hardware.....	10	4101		-	-	-	-	-	-	-	-
Transportation equipment hardware.....				-	-	-	-	-	-	-	-
Furniture hardware.....				-	-	-	-	-	-	-	-
Other miscellaneous hardware.....			06/85	-	-	-	-	-	-	-	-
Hand and edge tools.....	10	42		-	-	-	-	-	-	-	-
Hand and edge tools.....	10	4201		-	-	-	-	-	-	-	-
Plumbing fixtures and fittings.....	10	5		320.190	317.139	318.862	325.628	326.875	0.5	2.1	0.4
Plumbing fixture fittings and trim.....	10	54		386.242	381.256	381.635	379.933	381.745	0.1	-0.4	0.5
Plumbing fixtures, fittings, and trim.....	10	5402		385.692	381.096	381.475	379.774	381.585	0.1	-0.4	0.5
Enameled iron & metal sanitary ware.....	10	56	12/86	-	-	-	-	-	-	-	-
Enameled iron and metal sanitary ware.....	10	5601	12/86	-	-	-	-	-	-	-	-
Heating equipment.....	10	6		-	-	-	-	-	-	-	-
Steam and hot water equipment.....	10	61		-	-	-	-	-	-	-	-
Steam and hot water equipment.....	10	6101		-	-	-	-	-	-	-	-
Furnaces and heaters, including parts.....	10	62		-	-	-	-	-	-	-	-
Furnaces and heaters, including parts.....	10	6201		-	-	-	-	-	-	-	-
Other heating equipment, non-electric, including parts.....	10	63		306.463	310.252	317.856	322.563	323.954	2.5	1.5	0.4
Other heating equipment, non-electric, including parts.....	10	6301		306.463	310.252	317.856	322.563	323.954	2.5	1.5	0.4
Domestic heating stoves.....	10	64		-	-	-	-	-	-	-	-
Domestic heating stoves.....	10	6401		-	-	-	-	-	-	-	-
Domestic water heaters.....	10	66		-	-	-	-	-	-	-	-
Domestic water heaters.....	10	6601		-	-	-	-	-	-	-	-
Fabricated structural metal products.....	10	7		353.322	357.647	361.690	367.451	371.764	1.1	1.6	1.2
Metal doors, sash, and trim.....	10	71		-	-	-	-	-	-	-	-
Metal doors and frames (except storm).....	10	7102	06/83	-	-	-	-	-	-	-	-
Metal windows (except storm sash).....			06/83	-	-	-	-	-	-	-	-
Metal molding and trim and store fronts.....			06/83	-	-	-	-	-	-	-	-
Metal combination screen, storm sash, and storm doors.....			06/83	-	-	-	-	-	-	-	-
Metal window and door screens (except combination screens) and metal weather strip.....			05/16	-	-	-	-	-	-	-	-
Metal tanks.....	10	72		-	-	-	-	-	-	-	-
Metal tanks.....	10	7201		-	-	-	-	-	-	-	-
Sheet metal products.....	10	73		-	-	-	-	-	-	-	-
Sheet metal products.....	10	7301		-	-	-	-	-	-	-	-
Structural, architectural, and pre-engineered metal products.....	10	74		360.841	364.686	372.520	380.001	384.272	2.1	2.0	1.1
Fabricated structural metal.....	10	7405		349.767	351.628	361.149	372.201	378.491	2.7	3.1	1.7
Custom roll form products.....	10	7407		-	-	-	-	-	-	-	-
Ornamental and architectural metal work.....			12/83	-	-	-	-	-	-	-	-
Fabricated metal pipe, tube, and fittings.....			12/11	-	-	-	-	-	-	-	-
Heat exchangers and steam condensers.....				-	-	-	-	-	-	-	-
Heat exchangers and steam condensers.....	10	7501		-	-	-	-	-	-	-	-
Fabricated steel plate.....	10	76		-	-	-	-	-	-	-	-
Fabricated steel plate.....	10	7601		-	-	-	-	-	-	-	-
Stationary and marine power boilers.....	10	77		-	-	-	-	-	-	-	-
Steel power boilers, parts and attachments (excl. nuclear applications).....	10	7701		-	-	-	-	-	-	-	-
Prefabricated metal buildings.....	10	79		-	-	-	-	-	-	-	-
Prefabricated metal building systems (excl. farm service bldgs, residential bldgs, and parts).....	10	7901		-	-	-	-	-	-	-	-
Farm service buildings and other prefabricated and portable buildings, steel and aluminum.....	10	7902		-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Panels, parts, and sections for prefabricated buildings, steel and aluminum.				—	—	—	—	—	—	—	—
Miscellaneous metal products.	10	8		—	—	—	—	—	—	—	—
Bolts, nuts, screws, rivets, and washers.	10	81		—	—	—	—	—	—	—	—
Externally threaded fasteners, except aircraft types.			06/82	—	—	—	—	—	—	—	—
Internally threaded fasteners, except aircraft types.			06/82	—	—	—	—	—	—	—	—
Nonthreaded metal fasteners, except aircraft types.			06/82	—	—	—	—	—	—	—	—
Aircraft fasteners, except plastics (including aerospace).			06/82	—	—	—	—	—	—	—	—
Formed products, except fasteners, made by cold-, warm-, or hot-heading processes.			06/82	—	—	—	—	—	—	—	—
Lighting fixtures.	10	83		—	—	—	—	—	—	—	—
Residential electric lighting fixtures, except portable.				—	—	—	—	—	—	—	—
Commercial, institutional and industrial electric lighting fixtures.	10	8303		—	—	—	—	—	—	—	—
Other lighting equipment.	10	8305		—	—	—	—	—	—	—	—
Ammunition, except for small arms.			12/85	—	—	—	—	—	—	—	—
Ammunition, except for small arms.			12/85	—	—	—	—	—	—	—	—
Ordnance and ordnance accessories, n.e.c.			12/85	—	—	—	—	—	—	—	—
Ordnance and ordnance accessories, n.e.c.			12/85	—	—	—	—	—	—	—	—
Fabricated ferrous wire products.	10	88	06/82	—	—	—	—	—	—	—	—
Ferrous wire rope, cable, forms and strand.			06/82	—	—	—	—	—	—	—	—
Ferrous wire cloth, other woven wire products.	10	8807	06/82	—	—	—	—	—	—	—	—
Other fabricated ferrous wire products.	10	8809	06/82	—	—	—	—	—	—	—	—
Steel nails, staples, tacks, spikes and brads.			06/09	—	—	—	—	—	—	—	—
Other miscellaneous metal products.	10	89		—	—	—	—	—	—	—	—
Wire springs.				—	—	—	—	—	—	—	—
Other metal products.	10	8905		—	—	—	—	—	—	—	—
Metal stampings n.e.c.			06/84	—	—	—	—	—	—	—	—
Metal foil and leaf.			12/84	—	—	—	—	—	—	—	—
Heavy gauge springs.	10	8909	06/04	—	—	—	—	—	—	—	—
Agricultural machinery and equipment.	11	1		279.864	285.201	287.293	295.940	297.395	0.7	3.0	0.5
Agricultural machinery and equipment.	11	14	12/02	175.030	178.546	179.856	185.455	186.180	0.7	3.1	0.4
Commercial turf and grounds care equipment, including parts and attachments.	11	1401	12/02	—	—	—	—	—	—	—	—
Farm plows, harrows, rollers, pulverizers, etc., and attachments.			12/02	—	—	—	—	—	—	—	—
Farm dairy equipment, sprayers and dusters, farm blowers, and attachments.			12/02	—	—	—	—	—	—	—	—
Planting, seeding, and fertilizing machinery and attachments.	11	1405	12/02	—	—	—	—	—	—	—	—
Harvesting machinery (except hay and straw) and attachments.	11	1406	12/82	—	—	—	—	—	—	—	—
Haying machinery and attachments.	11	1407	12/82	283.611	283.328	292.471	300.602	301.806	3.2	2.8	0.4
All other farm machinery and equipment, excluding parts, including attachments.			12/02	—	—	—	—	—	—	—	—
Parts for farm machinery, for sale separately.			12/02	—	—	—	—	—	—	—	—
Construction machinery and equipment.	11	2		—	—	—	—	—	—	—	—
Tractors and attachments, ex. parts.			12/99	—	—	—	—	—	—	—	—
Construction machinery for mounting (excluding parts, winches, snow clearing attachments).			12/99	—	—	—	—	—	—	—	—
Tractor shovel loaders (skid steer, wheel, crawler, and integral design backhoes).	11	2A04		—	—	—	—	—	—	—	—
Construction wheel and crawler tractors, dozers, self-propelled log skidders, etc.			12/03	—	—	—	—	—	—	—	—
Power cranes, draglines, & shovels (excavators) (incl. surface mining equipment) (excl. parts).	11	2B	12/99	—	—	—	—	—	—	—	—
Power cranes, draglines, & shovels (excavators) (incl. surface mining equip.) (excluding parts).	11	2B05	12/99	—	—	—	—	—	—	—	—
Mixers, pavers, and related equipment (excluding parts).	11	2C		—	—	—	—	—	—	—	—
Mixers, pavers, and related equipment (excluding parts).	11	2C01		—	—	—	—	—	—	—	—
Off-highway, equipment, ex. parts.			12/99	—	—	—	—	—	—	—	—
Off-highway trucks, haulers, truck-type tractor chassis, trailers, etc. (excluding parts).	11	2D02	12/03	—	—	—	—	—	—	—	—
Graders, rollers & compactors, rough-terrain forklifts, scrapers, trenchers, etc. (excl. parts).			12/03	—	—	—	—	—	—	—	—
Misc. construction machinery and equipment.	11	2J	12/05	—	—	—	—	—	—	—	—
Winches, aerial work platforms, and automotive wrecker hoists, including parts and attachments.			12/05	—	—	—	—	—	—	—	—
Other construction machinery and equipment (excluding parts).	11	2J03	12/03	—	—	—	—	—	—	—	—
Parts for construction machinery and equipment, sold separately.			12/99	—	—	—	—	—	—	—	—
Parts for construction machinery and equipment, sold separately.			12/99	—	—	—	—	—	—	—	—
Metalworking machinery and equipment.	11	3		216.817	218.628	220.643	222.848	224.699	0.9	1.0	0.8
Power-driven handtools, including parts and attachments.	11	32		203.983	203.580	206.073	206.894	208.205	1.2	0.4	0.6
Power-driven handtools, including parts and attachments.	11	3211	12/04	138.946	138.671	140.370	140.929	141.822	1.2	0.4	0.6

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Welding machines and equipment.	11	33		365.251	368.098	372.216	375.469	375.083	1.1	0.9	-0.1
Arc welding machines, components, and accessories, excluding electrodes and stud welding equip.	11	3301		381.532	381.148	391.696	398.856	396.078	2.8	1.8	-0.7
Resistance welders, components, accessories, and electrodes.				—	—	—	—	—	—	—	—
Gas welding and cutting equipment, parts, attachments, and accessories. .	11	3304		—	—	—	—	—	—	—	—
Other welding equipment, components, and accessories (excluding arc, resistance, and gas).			12/00	—	—	—	—	—	—	—	—
Industrial process furnaces and ovens.	11	34		—	—	—	—	—	—	—	—
Industrial process furnaces and ovens, except parts and attachments.	11	3407	12/04	—	—	—	—	—	—	—	—
Parts and attachments for industrial process furnaces and ovens.			06/11	—	—	—	—	—	—	—	—
Cutting tools and accessories.	11	35		209.286	211.314	211.841	211.815	212.027	0.2	0.0	0.1
Small cutting tools.	11	3501		—	—	—	—	—	—	—	—
Other machine tool attachments and accessories.	11	3505	06/83	237.859	240.511	240.546	239.826	240.546	0.0	-0.3	0.3
Abrasive products.	11	36		—	—	—	—	—	—	—	—
Nonmetallic sized grains, powders, and flour abrasives (incl. graded only). .				—	—	—	—	—	—	—	—
Nonmetallic abrasive products (including diamond abrasives).	11	3603		—	—	—	—	—	—	—	—
Nonmetallic coated abrasive products and buffing wheels, polishing wheels, and laps.	11	3605		—	—	—	—	—	—	—	—
Metal cutting machine tools.	11	37		—	—	—	—	—	—	—	—
Other metal-cutting machine tools.			12/09	—	—	—	—	—	—	—	—
Metal machining centers.			12/09	—	—	—	—	—	—	—	—
Rebuilt metal-cutting machine tools and parts for metal-cutting machine tools.			12/02	—	—	—	—	—	—	—	—
Metal forming machine tools.	11	38		250.521	250.521	250.771	251.908	258.524	0.1	0.5	2.6
Metal-forming machine tools (except rebuilt and parts).	11	3826	12/09	124.472	124.472	124.596	125.118	129.372	0.1	0.4	3.4
Rebuilt metal-forming machine tools and parts for metal-forming machine tools.			12/02	—	—	—	—	—	—	—	—
Tools, dies, jigs, fixtures & ind. molds.				—	—	—	—	—	—	—	—
Special tools, dies, jigs, and fixtures.				—	—	—	—	—	—	—	—
Industrial molds and mold boxes.				—	—	—	—	—	—	—	—
Metalworking machinery n. e. c.			06/83	—	—	—	—	—	—	—	—
Other metalworking machinery.	11	3A02	06/83	—	—	—	—	—	—	—	—
Rolling mill machinery.			12/87	—	—	—	—	—	—	—	—
Rolling mill machinery.			12/87	—	—	—	—	—	—	—	—
General purpose machinery and equipment.	11	4		285.991	290.214	293.090	298.408	301.956	1.0	1.8	1.2
Pumps, compressors, and equipment.	11	41		297.757	305.432	308.146	312.333	319.515	0.9	1.4	2.3
Industrial pumps, except hydraulic fluid power pumps.	11	4102		304.915	306.709	311.460	311.916	313.966	1.5	0.1	0.7
Parts and attachments for air and gas compressors and vacuum pumps. .	11	4107	06/84	—	—	—	—	—	—	—	—
Measuring and dispensing pumps and parts and attachments.	11	4109	06/84	—	—	—	—	—	—	—	—
Domestic water systems.	11	4113	12/03	197.423	199.226	199.424	199.226	—	0.1	-0.1	—
Air and gas compressors and vacuum pumps.	11	4115	06/05	—	—	—	—	—	—	—	—
Other pumps, including parts and attachments.	11	4119	12/83	—	—	—	—	—	—	—	—
Elevators, escalators, and other lifts.	11	42		—	—	—	—	—	—	—	—
Elevators and moving stairways.				—	—	—	—	—	—	—	—
Parts and attachments for elevators and moving stairs (sold separately). .	11	4202		—	—	—	—	—	—	—	—
Fluid power equipment.	11	43		303.844	306.546	308.567	313.776	314.678	0.7	1.7	0.3
Fluid power pumps and parts.	11	4301		265.807	267.208	268.081	271.454	274.663	0.3	1.3	1.2
Fluid power valves.	11	4302		—	—	—	—	—	—	—	—
Fluid power cylinders, actuators, accumulators, cushions, & parts.	11	4303		—	—	—	—	—	—	—	—
Fluid power hose and tube fittings.				—	—	—	—	—	—	—	—
Parts for fluid power valves.	11	4305	06/91	—	—	—	—	—	—	—	—
Industrial material handling equipment.	11	44		—	—	—	—	—	—	—	—
Conveying equipment, except parts and accessories.	11	4402		—	—	—	—	—	—	—	—
Industrial trucks, trailers, and stackers.	11	4403		—	—	—	—	—	—	—	—
Hoists, overhead cranes, and monorail systems.	11	4404		—	—	—	—	—	—	—	—
Parts and accessories for conveyors and conveying systems.			09/18	—	—	—	—	—	—	—	—
Mechanical power transmission equipment.	11	45		—	—	—	—	—	—	—	—
Speed changers, drives, gears.	11	4501		—	—	—	—	—	—	—	—
Other power transmission equipment.	11	4502	12/84	—	—	—	—	—	—	—	—
Scales and balances.	11	46		—	—	—	—	—	—	—	—
Vehicle and industrial scales.	11	4611	12/91	—	—	—	—	—	—	—	—
Retail, commercial, household, and mailing scales and balances.	11	4612	12/91	180.593	182.292	182.108	182.247	180.795	-0.1	0.1	-0.8
Parts, attachments, and accessories for scales and balances.	11	4613	12/91	233.053	242.135	242.034	246.956	247.947	0.0	2.0	0.4
Air purification equipment and industrial and commercial fans and blowers. .	11	47		271.521	276.387	282.853	287.287	287.304	2.3	1.6	0.0
Fan, blower, air purification equipment.	11	4701		271.521	276.387	282.853	287.287	287.304	2.3	1.6	0.0
Air conditioning and refrigeration equip.	11	48		—	—	—	—	—	—	—	—
Unitary air-conditioners, except air source heat pumps.				—	—	—	—	—	—	—	—
Commercial refrigeration equipment.	11	4803		334.773	347.060	353.536	371.889	374.224	1.9	5.2	0.6
All other miscellaneous refrigeration and air-conditioning equipment.	11	4806		—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Heat transfer equipment, including heat pumps.	11	4807	12/11	147.488	151.431	151.928	155.692	156.478	0.3	2.5	0.5
Parts and accessories for air conditioning and heat transfer equipment.	11	4809	12/89	—	—	—	—	—	—	—	—
Refrigeration condensing units.			01/19	—	—	—	—	—	—	—	—
Miscellaneous general purpose equipment.	11	49		323.476	326.342	329.414	334.203	339.587	0.9	1.5	1.6
Metal valves, except fluid power.	11	4902	12/82	378.987	384.406	387.030	391.911	404.264	0.7	1.3	3.2
Metal pipe fittings, flanges, and unions.			12/82	—	—	—	—	—	—	—	—
Ball and roller bearings.	11	4905		—	—	—	—	—	—	—	—
Industrial patterns.	11	4907	12/84	—	—	—	—	—	—	—	—
Filters and strainers.	11	4908	12/84	285.479	286.308	287.331	290.298	288.724	0.4	1.0	-0.5
Other miscellaneous general purpose equipment.	11	4911	12/84	233.507	235.379	237.402	238.448	238.305	0.9	0.4	-0.1
Electronic computers and computer equipment.			12/98	—	—	—	—	—	—	—	—
Electronic computers.			12/04	—	—	—	—	—	—	—	—
Electronic computers.			12/04	—	—	—	—	—	—	—	—
Computer storage devices.			12/04	—	—	—	—	—	—	—	—
Computer storage devices (except parts, attachments and accessories).			12/04	—	—	—	—	—	—	—	—
Computer peripheral equipment and parts.			12/98	—	—	—	—	—	—	—	—
POS terminals, funds-transfer devices, computer terminals & other computer peripheral equip.			06/99	—	—	—	—	—	—	—	—
Special industry machinery and equipment.	11	6		246.010	248.349	251.438	258.603	262.712	1.2	2.8	1.6
Food products machinery.	11	61		323.477	325.832	331.063	339.546	345.684	1.6	2.6	1.8
Dairy and milk products plant machinery and equipment.				—	—	—	—	—	—	—	—
Commercial food products machinery (except packaging and cooking equipment).	11	6104		—	—	—	—	—	—	—	—
Industrial food products machinery for processing foods, beverages, & animal & fowl feed.	11	6105	12/83	338.053	341.577	342.785	348.610	364.538	0.4	1.7	4.6
Textile machinery and equipment.	11	62		—	—	—	—	—	—	—	—
Textile machinery (except parts, attachments, and accessories).	11	6212	06/86	—	—	—	—	—	—	—	—
Textile machinery parts and attachments.				—	—	—	—	—	—	—	—
Sawmill and woodworking machinery.	11	63		—	—	—	—	—	—	—	—
Sawmill and woodworking machinery.			12/04	—	—	—	—	—	—	—	—
Paper industries machinery.	11	64	06/82	—	—	—	—	—	—	—	—
Paper industries machinery.	11	6401	06/82	—	—	—	—	—	—	—	—
Printing trades machinery and equipment.				—	—	—	—	—	—	—	—
Printing presses.			06/09	—	—	—	—	—	—	—	—
Other printing machinery and equipment.			12/82	—	—	—	—	—	—	—	—
Other special industry machinery.	11	66		227.818	230.263	232.746	246.381	248.528	1.1	5.9	0.9
Plastics and rubber working machinery.				—	—	—	—	—	—	—	—
Miscellaneous special industry machinery.	11	6606		219.919	222.605	225.100	239.977	242.315	1.1	6.6	1.0
Packing, packaging, and bottling machinery and parts.	11	67		—	—	—	—	—	—	—	—
Packing, packaging, and bottling machinery and parts.			06/06	—	—	—	—	—	—	—	—
Service industry machinery and parts.	11	68	06/82	—	—	—	—	—	—	—	—
Service industry machinery and parts.	11	6801	06/82	—	—	—	—	—	—	—	—
Commercial laundry and drycleaning machinery products.	11	69	12/82	303.882	312.990	313.302	313.615	318.653	0.1	0.1	1.6
Commercial laundry and drycleaning machinery products.	11	6909	06/03	171.925	177.079	177.255	177.432	180.282	0.1	0.1	1.6
Electrical machinery and equipment.	11	7		125.736	126.558	127.292	127.441	128.197	0.6	0.1	0.6
Wiring devices.	11	71		—	—	—	—	—	—	—	—
Current-carrying wiring devices.	11	7101		—	—	—	—	—	—	—	—
Noncurrent-carrying wiring devices.				—	—	—	—	—	—	—	—
Integrating and measuring instruments.	11	72		—	—	—	—	—	—	—	—
Test equipment for electrical, radio, & communication circuits & motors.			12/83	—	—	—	—	—	—	—	—
Electrical integrating instruments and other instruments to measure electricity.			06/06	—	—	—	—	—	—	—	—
Motors, generators, motor generator sets.	11	73		—	—	—	—	—	—	—	—
Fractional horsepower motors and generators.	11	7303	06/83	201.861	205.621	205.630	206.451	207.488	0.0	0.4	0.5
Integral horsepower motors and generators (excluding land transportation types).	11	7304	06/83	—	—	—	—	—	—	—	—
Parts and supplies for motors and generators.			06/83	—	—	—	—	—	—	—	—
Other motors and generators.	11	7311	06/06	—	—	—	—	—	—	—	—
Transformers and power regulators.	11	74		—	—	—	—	—	—	—	—
Power and distribution transformers, except parts.			12/99	—	—	—	—	—	—	—	—
Other transformers and parts for transformers.			12/99	—	—	—	—	—	—	—	—
Switchgear, switchboard, industrial controls equipment.	11	75		—	—	—	—	—	—	—	—
Industrial controls and related parts and accessories.	11	7507		—	—	—	—	—	—	—	—
Switchgear and switchboard apparatus.			06/05	—	—	—	—	—	—	—	—
Communications and related equipment and miscellaneous electronic systems & equipment.	11	76	12/85	125.748	125.959	125.816	126.291	127.059	-0.1	0.4	0.6
Telephone and wireline data networking equipment.	11	7601	12/85	—	—	—	—	—	—	—	—
Other communications and related equipment, including broadcast and wireless.	11	7603	06/13	104.206	104.337	104.715	105.706	106.332	0.4	0.9	0.6

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Electronic systems and equipment, n.e.c.....	11	7606	12/03	—	—	—	—	—	—	—	—
Search, detection, navigation & guidance systems and equipment.....	11	77	06/04	157.782	156.824	156.846	156.468	157.091	0.0	-0.2	0.4
Electric lamp bulbs, tubes, and components.....	11	78	12/04	—	—	—	—	—	—	—	—
Electronic components and accessories.....	11	78	12/04	66.573	66.643	66.993	66.340	66.518	0.5	-1.0	0.3
Capacitors for electronic circuitry.....	11	7812	12/04	—	—	—	—	—	—	—	—
Resistors for electronic circuitry.....	11	7812	12/04	—	—	—	—	—	—	—	—
Relays for electronic circuitry, industrial control overload, and switchgear type.....	11	7821	12/04	—	—	—	—	—	—	—	—
Switches, mechanical, for electronic circuitry.....	11	7822	06/82	—	—	—	—	—	—	—	—
Connectors for electronic circuitry.....	11	7824	06/82	214.657	216.806	221.753	232.568	230.910	2.3	4.9	-0.7
Filters, crystals, and transducers.....	11	7847	06/05	—	—	—	—	—	—	—	—
Integrated microcircuits.....	11	7847	06/05	71.391	71.623	72.441	72.854	72.708	1.1	0.6	-0.2
Other semiconductor and related devices.....	11	7853	12/00	—	—	—	—	—	—	—	—
Bare printed circuit boards.....	11	7853	06/82	—	—	—	—	—	—	—	—
Electronic coils, transformers, and other inductors.....	11	7861	06/00	—	—	—	—	—	—	—	—
Microwave components, electron tubes, and other electronic components, n.e.c.....	11	7861	06/82	101.045	101.069	101.416	92.732	93.105	0.3	-8.6	0.4
Printed circuit assemblies, loaded boards, modules and consumer external modems.....	11	7903	12/85	—	—	—	—	—	—	—	—
Miscellaneous electrical machinery and equipment.....	11	7905	12/06	—	—	—	—	—	—	—	—
Storage batteries.....	11	8	12/06	220.236	225.093	225.756	228.330	229.607	0.3	1.1	0.6
Primary batteries.....	11	81	12/06	—	—	—	—	—	—	—	—
Carbon and graphite products.....	11	8105	12/03	—	—	—	—	—	—	—	—
X-ray and electromedical equipment.....	11	82	06/83	251.027	250.804	252.830	258.010	259.669	0.8	2.0	0.6
Miscellaneous electrical industrial apparatus.....	11	8201	06/83	251.027	250.804	252.830	258.010	259.669	0.8	2.0	0.6
All other electrical equipment and components, except industrial.....	11	84	12/85	201.474	219.115	220.150	221.883	221.661	0.5	0.8	-0.1
Miscellaneous instruments.....	11	8401	12/85	201.474	219.115	220.150	221.883	221.661	0.5	0.8	-0.1
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	11	85	12/85	257.365	258.757	260.265	261.436	261.989	0.6	0.4	0.2
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	11	8501	12/85	292.529	294.971	296.243	296.537	298.017	0.4	0.1	0.5
Industrial process control instruments.....	11	86	12/11	—	—	—	—	—	—	—	—
Industrial process control instruments.....	11	8601	12/85	156.638	160.071	159.782	161.991	163.113	-0.2	1.4	0.7
Fluid meters and counting devices.....	11	8602	12/85	—	—	—	—	—	—	—	—
Fluid meters and counting devices.....	11	8603	12/85	164.433	168.835	168.782	171.404	172.882	0.0	1.6	0.9
Engineering and scientific instruments.....	11	89	06/85	175.107	178.094	178.752	179.274	181.401	0.4	0.3	1.2
Aeronautical, nautical, and navigational instruments.....	11	8904	06/85	220.791	221.231	222.089	223.658	230.186	0.4	0.7	2.9
Hospital beds and specialized hospital furniture.....	11	9	06/04	—	—	—	—	—	—	—	—
Measuring instruments and lenses.....	11	91	06/04	—	—	—	—	—	—	—	—
Sighting, tracking, and fire-control equipment, optical type.....	11	9102	12/10	—	—	—	—	—	—	—	—
All other miscellaneous optical instruments and lenses.....	11	92	09/19	—	—	—	—	—	—	—	—
Laboratory analytical instruments.....	11	9253	09/19	277.811	278.166	302.725	304.097	307.406	8.8	0.5	1.1
Measuring & controlling devices, n.e.c.....	11	94	05/18	—	—	—	—	—	—	—	—
Aircraft engine instruments.....	11	9407	12/82	—	—	—	—	—	—	—	—
Nuclear radiation detection & monitoring instruments.....	11	9408	12/82	—	—	—	—	—	—	—	—
Physical properties and kinematic testing equipment.....	11	9413	12/82	222.299	222.890	223.115	223.134	233.643	0.1	0.0	4.7
Commercial, geophysical, meteorological & general-purpose instruments.....	11	95	06/84	—	—	—	—	—	—	—	—
Miscellaneous machinery.....	11	95	06/87	—	—	—	—	—	—	—	—
Oil field and gas field machinery.....	11	95	06/87	—	—	—	—	—	—	—	—
Oil and gas field drilling, surveying, and cementing machinery (except parts sold separately).....	11	95	06/87	—	—	—	—	—	—	—	—
Oil field and gas field production machinery (except pumps and parts sold separately).....	11	95	06/87	—	—	—	—	—	—	—	—
Parts and attachments for oil and gas field machinery and equipment.....	11	95	06/87	—	—	—	—	—	—	—	—
Mining machinery and equipment.....	11	95	06/87	—	—	—	—	—	—	—	—
Mining machinery and equipment (except parts sold separately).....	11	95	06/87	—	—	—	—	—	—	—	—
Parts and attachments for mining machinery and equipment (sold separately).....	11	95	06/87	—	—	—	—	—	—	—	—
Office and store machines and equipment.....	11	95	06/87	—	—	—	—	—	—	—	—
Coin-operated machines and mechanisms.....	11	95	06/87	—	—	—	—	—	—	—	—
Internal combustion engines.....	11	95	06/87	—	—	—	—	—	—	—	—
Diesel, semidiesel, and dual-fuel engines (except automotive).....	11	95	06/87	—	—	—	—	—	—	—	—
Diesel, semidiesel, and dual-fuel engines for automobiles, trucks, and buses.....	11	95	06/87	—	—	—	—	—	—	—	—
Parts & accessories for internal combustion engines, ex. aircraft & gasoline automotive engines.....	11	95	06/87	—	—	—	—	—	—	—	—
Machine shop products.....	11	95	06/87	—	—	—	—	—	—	—	—
Machine shop products.....	11	95	06/87	—	—	—	—	—	—	—	—
Turbines and turbine generator sets.....	11	95	06/87	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Turbines and turbine generator sets (excluding parts).....			06/87	-	-	-	-	-	-	-	-
Parts & accessories for turbines, turbine generators, and turbine generator sets.....			09/15	-	-	-	-	-	-	-	-
Parts & accessories for turbines, turbine generators, and turbine generator sets.....			09/15	-	-	-	-	-	-	-	-
Household furniture.....	12	1		-	-	-	-	-	-	-	-
Metal household furniture.....	12	11		-	-	-	-	-	-	-	-
Metal household furniture.....				-	-	-	-	-	-	-	-
Wood household furniture.....	12	12		-	-	-	-	-	-	-	-
Living room furniture (nonupholstered), wood.....	12	1201		-	-	-	-	-	-	-	-
Dining room furniture (nonupholstered), wood.....	12	1202		-	-	-	-	-	-	-	-
Bedroom furniture (nonupholstered), wood.....	12	1203		-	-	-	-	-	-	-	-
Other wood household furniture.....				-	-	-	-	-	-	-	-
Custom nonupholstered wood household furniture sold direct, excl. kitchen cabinets and vanities.....			06/12	-	-	-	-	-	-	-	-
Upholstered household furniture.....	12	13		-	-	-	-	-	-	-	-
Upholstered household furniture.....	12	1301		-	-	-	-	-	-	-	-
Bedding.....	12	14		-	-	-	-	-	-	-	-
Bedding.....				-	-	-	-	-	-	-	-
Metal porch, lawn, outdoor & casual furniture.....	12	15		320.734	326.401	342.597	344.157	345.896	5.0	0.5	0.5
Porch and lawn furniture.....	12	1501		320.734	326.401	342.597	344.157	345.896	5.0	0.5	0.5
Nonupholstered household furniture, except wood and metal.....			12/85	-	-	-	-	-	-	-	-
Nonupholstered household furniture, except wood and metal.....			12/85	-	-	-	-	-	-	-	-
Commercial furniture.....	12	2		-	-	-	-	-	-	-	-
Wood office furniture and store fixtures.....	12	21		-	-	-	-	-	-	-	-
Wood office furniture and store fixtures.....				-	-	-	-	-	-	-	-
Nonwood furniture and store fixtures.....	12	22		-	-	-	-	-	-	-	-
Nonwood commercial storage units, files, and tables.....				-	-	-	-	-	-	-	-
Nonwood commercial furniture.....				-	-	-	-	-	-	-	-
Nonwood partitions and fixtures.....			12/83	-	-	-	-	-	-	-	-
Public building furniture.....			12/84	-	-	-	-	-	-	-	-
Public building furniture.....			12/84	-	-	-	-	-	-	-	-
Commercial furniture and fixtures, n.e.c.....	12	24	12/85	251.101	251.049	255.063	256.215	261.433	1.6	0.5	2.0
Commercial furniture and fixtures, n.e.c.....	12	2401	12/85	251.101	251.049	255.063	256.215	261.433	1.6	0.5	2.0
Floor coverings.....	12	3		-	-	-	-	-	-	-	-
Carpets and rugs.....	12	31		-	-	-	-	-	-	-	-
Carpet and rugs.....				-	-	-	-	-	-	-	-
Resilient floor coverings.....	12	32		-	-	-	-	-	-	-	-
Resilient floor coverings.....	12	3201		-	-	-	-	-	-	-	-
Household appliances.....	12	4		-	-	-	-	-	-	-	-
Major appliances.....	12	41		-	-	-	-	-	-	-	-
Household cooking appliances.....				-	-	-	-	-	-	-	-
Household refrigeration equipment.....				-	-	-	-	-	-	-	-
Other major household appliances including room air-conditioners.....	12	4104		-	-	-	-	-	-	-	-
Household vacuum cleaners, including parts and attachments.....	12	43		-	-	-	-	-	-	-	-
Household vacuum cleaners and other floor care machines (including parts and attachments).....	12	4301		-	-	-	-	-	-	-	-
Electric housewares and fans.....	12	44		-	-	-	-	-	-	-	-
Parts and attachments for small electric household appliances, including fan parts.....			12/82	-	-	-	-	-	-	-	-
Small electric household appliances, including fans.....			05/21	-	-	-	-	-	-	-	-
Portable residential lighting fixtures, including parts and accessories.....	12	45		-	-	-	-	-	-	-	-
Portable residential lighting fixtures, including parts and accessories.....				-	-	-	-	-	-	-	-
Home electronic equipment.....	12	5		-	-	-	-	-	-	-	-
Speakers and commercial sound equipment.....	12	57	12/03	-	-	-	-	-	-	-	-
Speakers and commercial sound equipment.....	12	5707	12/03	-	-	-	-	-	-	-	-
Other home electronic equipment.....			06/04	-	-	-	-	-	-	-	-
Other consumer audio and video equipment, including television receivers...			01/17	-	-	-	-	-	-	-	-
Other household durable goods.....	12	6		-	-	-	-	-	-	-	-
Vitreous china, fine earthenware, and other pottery products.....	12	61		-	-	-	-	-	-	-	-
Vitreous china, porcelain, and earthenware table and kitchenware and other pottery products.....	12	6101		-	-	-	-	-	-	-	-
Mirrors (decorated and undecorated).....				-	-	-	-	-	-	-	-
Mirrors (decorated and undecorated), made from purchased glass.....				-	-	-	-	-	-	-	-
Lawn/garden equipment.....	12	66		-	-	-	-	-	-	-	-
Parts and attachments for consumer lawn, garden, and snow equipment....			12/82	-	-	-	-	-	-	-	-
Consumer lawn, garden, and snow equipment.....			05/18	-	-	-	-	-	-	-	-
Cutlery, flatware (except precious), razors and razor blades.....	12	67		-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Cutlery, flatware (except precious), razors and razor blades.	12	6701		-	-	-	-	-	-	-	-
Metal kitchen utensil, pots, and pans.				-	-	-	-	-	-	-	-
Metal kitchen utensil, pots, and pans.				-	-	-	-	-	-	-	-
Window shades, blinds, and accessories.	12	69	06/84	-	-	-	-	-	-	-	-
Window shades, blinds, and accessories.	12	6901	06/84	-	-	-	-	-	-	-	-
Glass.				-	-	-	-	-	-	-	-
Flat glass.	13	11		-	-	-	-	-	-	-	-
Flat glass (float, sheet, and plate process).				-	-	-	-	-	-	-	-
Specialty glass.	13	1107		-	-	-	-	-	-	-	-
Other finished glassware.	13	13	06/83	186.652	187.243	187.240	187.420	188.483	0.0	0.1	0.6
Pressed and blown glassware.	13	1301	06/83	189.620	190.221	190.408	190.401	191.480	0.1	0.0	0.6
Concrete ingredients and related products.	13	2		348.961	352.595	355.094	357.193	358.760	0.7	0.6	0.4
Construction sand, gravel, and crushed stone.	13	21		396.241	400.655	403.940	407.472	409.733	0.8	0.9	0.6
Construction sand, gravel and crushed stone.	13	2101		396.241	400.655	403.940	407.472	409.733	0.8	0.9	0.6
Cement, hydraulic.	13	22		284.998	287.371	288.490	287.831	288.117	0.4	-0.2	0.1
Cement, hydraulic.	13	2201		284.998	287.371	288.490	287.831	288.117	0.4	-0.2	0.1
Concrete products.	13	3		309.260	313.116	313.823	318.755	323.881	0.2	1.6	1.6
Concrete block and brick.	13	31		307.126	312.177	314.837	319.461	319.644	0.9	1.5	0.1
Structural concrete block.	13	3111		315.296	323.715	325.733	328.974	330.237	0.6	1.0	0.4
Decorative concrete block.	13	3121		269.666	272.042	276.562	278.512	275.974	1.7	0.7	-0.9
Concrete brick.				-	-	-	-	-	-	-	-
Concrete pavers.	13	3141		262.857	262.066	266.314	273.511	273.783	1.6	2.7	0.1
Concrete pipe.				-	-	-	-	-	-	-	-
Concrete pipe.				-	-	-	-	-	-	-	-
Ready-mix concrete.	13	33		309.607	314.258	313.383	316.763	319.569	-0.3	1.1	0.9
Ready-mix concrete.	13	3301		309.607	314.258	313.383	316.763	319.569	-0.3	1.1	0.9
Precast concrete products.	13	34		-	-	-	-	-	-	-	-
Precast concrete products.	13	3401		-	-	-	-	-	-	-	-
Prestressed concrete products.				-	-	-	-	-	-	-	-
Prestressed concrete products.				-	-	-	-	-	-	-	-
Clay construction products ex. refractories.	13	4		-	-	-	-	-	-	-	-
Brick and structural clay tile.	13	42	12/84	-	-	-	-	-	-	-	-
Building or common brick.	13	4201	12/84	-	-	-	-	-	-	-	-
Glazed brick and other brick (paving, floor, and sewer).	13	4202	12/84	-	-	-	-	-	-	-	-
Clay floor and wall tile, glazed and unglazed.	13	44		-	-	-	-	-	-	-	-
Clay floor and wall tile, glazed and unglazed (including quarry tile and ceramic mosaic tile).				-	-	-	-	-	-	-	-
Structural clay products, n.e.c.	13	45		-	-	-	-	-	-	-	-
Structural clay products, n.e.c.	13	4501		-	-	-	-	-	-	-	-
Refractories.	13	5		-	-	-	-	-	-	-	-
Clay refractories.	13	52		-	-	-	-	-	-	-	-
Clay refractories.	13	5201		-	-	-	-	-	-	-	-
Nonclay refractories.	13	53		-	-	-	-	-	-	-	-
Nonclay refractories (excluding dead-burned magnesia).	13	5301		-	-	-	-	-	-	-	-
Asphalt felts and coatings.	13	6		-	-	-	-	-	-	-	-
Prepared asphalt and tar roofing and siding products.	13	61		-	-	-	-	-	-	-	-
Prepared asphalt and tar roofing and siding products.	13	6101		-	-	-	-	-	-	-	-
Roofing asphalts, pitches, coatings, and cement.	13	62		-	-	-	-	-	-	-	-
Roofing asphalts, pitches, coatings, and cement.	13	6201		-	-	-	-	-	-	-	-
Gypsum products.	13	7		417.065	411.908	418.780	418.421	448.320	1.7	-0.1	7.1
Gypsum products.	13	71		417.065	411.908	418.780	418.421	448.320	1.7	-0.1	7.1
Gypsum products.	13	7101		417.065	411.908	418.780	418.421	448.320	1.7	-0.1	7.1
Glass containers.	13	8		248.300	249.115	248.125	246.898	248.372	-0.4	-0.5	0.6
Glass containers.	13	81		248.300	249.115	248.125	246.898	248.372	-0.4	-0.5	0.6
Glass containers (including value of packaging).	13	8101		248.300	249.115	248.125	246.898	248.372	-0.4	-0.5	0.6
Other nonmetallic minerals.	13	9		280.410	282.608	285.771	290.279	293.922	1.1	1.6	1.3
Insulation materials.	13	92		-	-	-	-	-	-	-	-
Mineral wool for thermal and acoustical envelope insulation.	13	9201		-	-	-	-	-	-	-	-
Mineral wool for industrial, equipment, and appliance insulation.				-	-	-	-	-	-	-	-
Paving mixtures and blocks.	13	94		342.322	346.107	351.822	360.864	370.947	1.7	2.6	2.8
Paving mixtures and blocks.	13	9401		342.322	346.107	351.822	360.864	370.947	1.7	2.6	2.8
Cut stone and stone products.			12/84	-	-	-	-	-	-	-	-
Cut stone and stone products.			12/84	-	-	-	-	-	-	-	-
Gaskets, packing, and sealing devices.	13	98	12/85	-	-	-	-	-	-	-	-
Gaskets and gasketing material.	13	9801	12/85	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Packing and sealing.....	13	9802	12/85	—	—	—	—	—	—	—	—
Nonmetallic minerals and products, n.e.c.....	13	99	06/82	259.472	262.067	266.622	270.263	270.574	1.7	1.4	0.1
Industrial sand.....	13	9901	06/82	—	—	—	—	—	—	—	—
Clay and stone mining and quarrying.....	13	9902	06/84	—	—	—	—	—	—	—	—
All other miscellaneous nonmetallic mineral products.....	13	9903	12/85	209.230	210.479	214.978	218.159	217.614	2.1	1.5	-0.2
Motor vehicles and equipment.....	14	1		161.139	162.200	162.780	164.211	164.697	0.4	0.9	0.3
Motor vehicles.....	14	11		162.849	164.011	164.771	166.304	166.864	0.5	0.9	0.3
Passenger cars and chassis.....	14	1101		138.921	139.795	140.185	141.164	141.925	0.3	0.7	0.5
Motorcycles, including three-wheel motorbikes, motorscooters, mopeds, and parts.....	14	1104		—	—	—	—	—	—	—	—
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs.....	14	1105		185.145	186.910	188.261	190.792	191.216	0.7	1.3	0.2
Trucks, over 14,000 lbs GVW.....	14	1106		—	—	—	—	—	—	—	—
Motor vehicles parts.....	14	12		—	—	—	—	—	—	—	—
Motor vehicles parts.....			12/03	—	—	—	—	—	—	—	—
Truck and bus bodies.....	14	13	12/82	—	—	—	—	—	—	—	—
Truck and bus bodies sold separately.....	14	1301	12/82	—	—	—	—	—	—	—	—
Complete vehicles on purchased chassis.....			12/82	—	—	—	—	—	—	—	—
Truck trailers.....	14	14		—	—	—	—	—	—	—	—
Truck trailers.....	14	1406	12/86	—	—	—	—	—	—	—	—
Motor homes, built on purchased chassis.....	14	15	06/84	—	—	—	—	—	—	—	—
Motor homes, built on purchased chassis.....	14	1501	06/84	—	—	—	—	—	—	—	—
Travel trailers and campers.....	14	16	06/84	—	—	—	—	—	—	—	—
Travel trailers.....	14	1601	06/84	—	—	—	—	—	—	—	—
Camping trailers, campers, pick-up covers, and parts.....	14	1602	06/84	—	—	—	—	—	—	—	—
Aircraft and aircraft equipment.....	14	2		287.349	288.013	291.295	292.155	293.007	1.1	0.3	0.3
Aircraft.....	14	21		318.114	319.254	324.195	325.630	326.741	1.5	0.4	0.3
Civilian aircraft.....	14	2102	12/85	303.466	305.096	306.881	308.936	310.525	0.6	0.7	0.5
Military aircraft.....			06/13	—	—	—	—	—	—	—	—
Aircraft engine and engine parts.....	14	23	12/85	236.455	236.972	239.886	240.650	241.270	1.2	0.3	0.3
Aircraft engine and engine parts.....	14	2301	12/85	236.455	236.972	239.886	240.650	241.270	1.2	0.3	0.3
Other aircraft parts and equipment.....	14	25	06/85	197.008	196.863	196.939	196.741	197.131	0.0	-0.1	0.2
Other aircraft parts and equipment.....	14	2501	06/85	197.008	196.863	196.939	196.741	197.131	0.0	-0.1	0.2
Ships and boats.....	14	3		290.534	292.108	292.828	293.931	296.863	0.2	0.4	1.0
Ships.....	14	31	12/85	—	—	—	—	—	—	—	—
Military self-propelled ships, new construction.....			06/96	—	—	—	—	—	—	—	—
Nonmilitary self-propelled ships, new construction.....			06/96	—	—	—	—	—	—	—	—
Boats.....	14	32		317.517	322.129	324.644	328.467	329.715	0.8	1.2	0.4
Outboard motorboats, including commercial and military (except sailboats and lifeboats).....	14	3201		356.505	363.406	365.300	368.132	369.423	0.5	0.8	0.4
Inboard motorboats, including commercial and military (except sailboats and lifeboats).....	14	3202		322.719	326.709	329.972	339.193	339.534	1.0	2.8	0.1
Inboard-outdrive boats, including commercial and military (except sailboats and lifeboats).....	14	3203		—	—	—	—	—	—	—	—
All other boats (excluding military and commercial).....				—	—	—	—	—	—	—	—
Railroad equipment.....	14	4		—	—	—	—	—	—	—	—
Railroad cars and car parts.....				—	—	—	—	—	—	—	—
Railway maintenance of way equipment & parts, railcar parts, & other railway vehicles.....				—	—	—	—	—	—	—	—
Railroad cars.....	14	4204	12/01	—	—	—	—	—	—	—	—
Transportation equipment, n.e.c.....			06/85	—	—	—	—	—	—	—	—
Transportation equipment, n.e.c.....			06/85	—	—	—	—	—	—	—	—
Other transportation equipment, incl. golf carts, vehicle trailers, and all-terrain vehicles.....			06/85	—	—	—	—	—	—	—	—
Toys, sporting goods, small arms, etc.....	15	1		189.349	191.181	191.409	191.449	194.736	0.1	0.0	1.7
Toys, games, and children's vehicles.....	15	11		—	—	—	—	—	—	—	—
Toys, games, and children's vehicles.....	15	1101		—	—	—	—	—	—	—	—
Sporting and athletic goods.....	15	12		174.314	177.716	177.717	177.961	182.435	0.0	0.1	2.5
Sporting and athletic goods.....	15	1201		174.314	177.716	177.717	177.961	182.435	0.0	0.1	2.5
Small arms and ammunition.....	15	13		—	—	—	—	—	—	—	—
Small arms.....	15	1301		—	—	—	—	—	—	—	—
Small arms ammunition.....	15	1302		—	—	—	—	—	—	—	—
Other small arms ammunition products.....	15	1303	06/85	—	—	—	—	—	—	—	—
Tobacco products, incl. stemmed & redried.....	15	2		—	—	—	—	—	—	—	—
Cigarettes, excluding electronic.....	15	21		—	—	—	—	—	—	—	—
Cigarettes, excluding electronic.....	15	2101		—	—	—	—	—	—	—	—
Stemmed and redried tobacco.....	15	24	06/84	—	—	—	—	—	—	—	—
Stemmed and redried tobacco.....			06/84	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Other tobacco products.....	15	25	12/05	—	—	—	—	—	—	—	—
Other tobacco products.....	15	2501	12/05	—	—	—	—	—	—	—	—
Notions.....	15	3		—	—	—	—	—	—	—	—
Fasteners, zippers, buttons, needles, pins, and buckles.....	15	32		—	—	—	—	—	—	—	—
Fasteners, zippers, buttons, needles, pins, and buckles.....	15			—	—	—	—	—	—	—	—
Photographic equipment and supplies.....	15	4		—	—	—	—	—	—	—	—
Photographic and photocopying equipment.....	15	41		—	—	—	—	—	—	—	—
Photographic and photocopying equipment.....	15		12/83	—	—	—	—	—	—	—	—
Photographic supplies.....	15	42		—	—	—	—	—	—	—	—
Photographic supplies.....	15		12/83	—	—	—	—	—	—	—	—
Mobile homes.....	15	5		—	—	—	—	—	—	—	—
Manufactured homes (mobile homes), all sizes (incl. multisection).....	15	53		—	—	—	—	—	—	—	—
Manufactured mobile homes and nonresidential mobile buildings.....	15	5303	12/86	—	—	—	—	—	—	—	—
Medical, surgical & personal aid devices.....	15	6		190.384	191.665	193.172	193.868	193.517	0.8	0.4	-0.2
Surgical and medical instruments.....	15	62	06/82	143.881	144.660	144.718	144.983	145.049	0.0	0.2	0.0
Surgical and medical instruments.....	15	6201	06/82	143.881	144.660	144.718	144.983	145.049	0.0	0.2	0.0
Medical and surgical appliances and supplies.....	15	63	06/83	—	—	—	—	—	—	—	—
Medical and surgical appliances and supplies.....	15	6301	06/83	—	—	—	—	—	—	—	—
Ophthalmic goods.....	15	64	12/83	—	—	—	—	—	—	—	—
Ophthalmic goods.....	15	6401	12/83	—	—	—	—	—	—	—	—
Dental equipment and supplies.....	15	65	06/85	—	—	—	—	—	—	—	—
Dental equipment and supplies.....	15	6501	06/85	—	—	—	—	—	—	—	—
Other industrial safety equipment.....	15	7		—	—	—	—	—	—	—	—
Personal safety equipment and clothing.....	15	71		—	—	—	—	—	—	—	—
Personal safety equipment and clothing.....	15		06/04	—	—	—	—	—	—	—	—
Other miscellaneous products.....	15	9		—	—	—	—	—	—	—	—
Burial caskets.....	15	91		457.153	459.423	460.796	462.639	485.167	0.3	0.4	4.9
Burial caskets.....	15	9101		457.153	459.423	460.796	462.639	485.167	0.3	0.4	4.9
Musical instruments.....	15	93		—	—	—	—	—	—	—	—
Musical instruments.....	15	9301		—	—	—	—	—	—	—	—
Jewelry and jewelry products.....	15			—	—	—	—	—	—	—	—
Jewelry (gold and platinum) and silverware.....	15			—	—	—	—	—	—	—	—
Costume jewelry and novelties.....	15			—	—	—	—	—	—	—	—
All other jewelry and personal goods (excluding costume).....	15		06/07	—	—	—	—	—	—	—	—
Jewelers' material and lapidary work.....	15		12/08	—	—	—	—	—	—	—	—
Pens, pencils, and marking devices.....	15	95		209.742	209.200	209.435	209.926	213.107	0.1	0.2	1.5
Pens, markers, mechanical pencils, and associated parts.....	15	9502	12/85	197.502	197.507	197.112	199.217	203.042	-0.2	1.1	1.9
Lead pencils, art goods, office supplies and small office equipment, excluding paper.....	15	9503	12/85	198.327	197.340	197.733	197.733	200.760	0.2	0.0	1.5
Marking devices.....	15		12/85	—	—	—	—	—	—	—	—
Watches, clocks, watchcases, and parts.....	15	96		159.035	159.194	159.194	—	—	0.0	—	—
Watches, clocks, watchcases, and parts.....	15	9603	06/01	130.553	130.684	130.684	—	—	0.0	—	—
Brooms and brushes.....	15	97		—	—	—	—	—	—	—	—
Brooms, brushes and mops.....	15	9705	12/85	—	—	—	—	—	—	—	—
Miscellaneous products, n.e.c.....	15	9A	12/85	—	—	—	—	—	—	—	—
Candles.....	15		12/85	—	—	—	—	—	—	—	—
Signs and advertising displays.....	15		12/85	—	—	—	—	—	—	—	—
All other miscellaneous fabricated products and recyclable materials.....	15		12/85	—	—	—	—	—	—	—	—
Reproduction of audio and video media and software.....	15		12/03	—	—	—	—	—	—	—	—
Reproduction of audio and video media and software.....	15		12/03	—	—	—	—	—	—	—	—
Services²											
Transportation of freight and mail.....	30	1	06/09	157.870	159.620	164.614	167.679	172.066	3.1	1.9	2.6
Rail transportation of freight and mail.....	30	11	12/08	—	—	—	—	—	—	—	—
Rail transportation of freight and mail.....	30	1101	12/08	—	—	—	—	—	—	—	—
Truck transportation of freight.....	30	12	06/09	—	—	—	—	—	—	—	—
Local motor carrying.....	30	1201	06/09	—	—	—	—	—	—	—	—
Long-distance motor carrying.....	30	1202	06/09	—	—	—	—	—	—	—	—
Water transportation of freight.....	30		06/09	—	—	—	—	—	—	—	—
Deep sea water transportation of freight.....	30		12/08	—	—	—	—	—	—	—	—
Coastal and intercoastal water transportation of freight.....	30		12/08	—	—	—	—	—	—	—	—
Great Lakes-St Lawrence Seaway water transportation of freight.....	30	1303	12/08	—	—	—	—	—	—	—	—
Inland waterways transportation of freight.....	30		12/08	—	—	—	—	—	—	—	—
Air transportation of freight.....	30		12/08	—	—	—	—	—	—	—	—
Air transportation of freight.....	30		12/08	—	—	—	—	—	—	—	—
Pipeline transportation (partial).....	30	15	06/09	174.764	175.114	175.819	175.195	175.195	0.4	-0.4	0.0
Pipeline transportation of petroleum products.....	30	1501	12/08	169.750	170.091	170.776	170.170	170.341	0.4	-0.4	0.1

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Courier, messenger, and U.S. postal services.....	30	16	06/09	167.807	167.595	169.281	171.486	173.548	1.0	1.3	1.2
U.S. Postal Service.....	30	1601	06/89	257.944	253.091	253.593	254.098	254.858	0.2	0.2	0.3
Courier and messenger services, except air.....	30	1602	04/09	187.914	189.146	191.313	193.548	195.493	1.1	1.2	1.0
Air mail and package delivery services, excluding by USPS.....	30	1603	04/09	212.028	217.156	222.841	232.159	240.668	2.6	4.2	3.7
Transportation of passengers (partial).....	30	2	06/09	116.566	120.559	133.716	136.981	140.881	10.9	2.4	2.8
Rail transportation of passengers.....	30	21	12/08	130.223	130.353	130.353	131.436	131.567	0.0	0.8	0.1
Rail transportation of passengers.....	30	2101	12/08	130.223	130.353	130.353	131.436	131.567	0.0	0.8	0.1
Airline passenger services.....	30	22	12/08	107.177	110.911	123.220	126.259	129.907	11.1	2.5	2.9
Airline passenger services.....	30	2201	12/08	107.177	110.911	123.220	126.259	129.907	11.1	2.5	2.9
Services related to water transportation.....	31	1	06/09	131.683	132.283	132.983	134.615	135.504	0.5	1.2	0.7
Towing, tugging, docking, and related services.....	31	11	03/09	—	—	—	—	—	—	—	—
Towing, tugging, docking and related services.....	31	1101	03/09	—	—	—	—	—	—	—	—
Operation of port waterfront terminals.....			12/08	—	—	—	—	—	—	—	—
Operation of port waterfront terminals.....			12/08	—	—	—	—	—	—	—	—
Marine cargo handling.....	31	13	12/08	128.783	129.013	129.225	129.484	129.484	0.2	0.2	0.0
Marine cargo handling.....	31	1301	12/08	128.783	129.013	129.225	129.484	129.484	0.2	0.2	0.0
Services related to air transportation.....	31	2	04/09	127.666	127.791	130.798	130.701	131.349	2.4	-0.1	0.5
Other airport operations, excluding aircraft maintenance and repair.....	31	21	04/09	127.666	127.791	130.798	130.701	131.349	2.4	-0.1	0.5
Other airport operations, excluding aircraft maintenance and repair.....	31	2101	04/09	127.666	127.791	130.798	130.701	131.349	2.4	-0.1	0.5
Other services related to transportation activities (partial).....			06/09	—	—	—	—	—	—	—	—
Arrangement of freight and cargo.....			12/08	—	—	—	—	—	—	—	—
Arrangement of freight and cargo.....			12/08	—	—	—	—	—	—	—	—
Freight forwarding.....			12/08	—	—	—	—	—	—	—	—
Freight forwarding.....			12/08	—	—	—	—	—	—	—	—
Warehousing, storage, and related services.....			12/08	—	—	—	—	—	—	—	—
Warehousing, storage, and related services.....			12/08	—	—	—	—	—	—	—	—
Warehousing, storage, and related services.....			12/08	—	—	—	—	—	—	—	—
Book, periodical, and newspaper publishing sales and subscriptions.....	33	1	06/09	142.468	143.680	144.120	143.847	144.671	0.3	-0.2	0.6
Sales of books.....	33	11		—	—	—	—	—	—	—	—
Sales of textbooks.....	33	1101		—	—	—	—	—	—	—	—
Sales of technical, scientific, and professional books.....	33	1102		690.335	711.015	687.256	699.390	703.496	-3.3	1.8	0.6
Sales of religious books.....				—	—	—	—	—	—	—	—
Sales of general adult and juvenile books.....				—	—	—	—	—	—	—	—
Sales of general reference books.....				—	—	—	—	—	—	—	—
Sales of digital books.....			09/15	—	—	—	—	—	—	—	—
Sales and subscriptions of periodicals and newspapers.....	33	12	06/09	146.643	145.511	145.563	144.678	145.067	0.0	-0.6	0.3
Sales and subscriptions of periodicals.....			06/07	—	—	—	—	—	—	—	—
Newspaper subscription and single copy sales.....	33	1202		543.975	535.784	536.141	529.971	532.686	0.1	-1.2	0.5
Directory, mailing list, and related compilations publishing sales.....			12/08	—	—	—	—	—	—	—	—
Directory, mailing list, and related compilations publishing sales.....			12/08	—	—	—	—	—	—	—	—
Directory, mailing list, and related compilations publishing sales.....			12/08	—	—	—	—	—	—	—	—
Greeting card publishing sales.....			12/85	—	—	—	—	—	—	—	—
Greeting card publishing sales.....			12/85	—	—	—	—	—	—	—	—
Greeting card publishing sales.....			12/85	—	—	—	—	—	—	—	—
Calendars, yearbooks, and other miscellaneous publishing sales.....			12/89	—	—	—	—	—	—	—	—
Calendars, yearbooks, and other miscellaneous publishing sales.....			12/89	—	—	—	—	—	—	—	—
Calendars, yearbooks, and other miscellaneous publishing sales.....			12/89	—	—	—	—	—	—	—	—
Internet publishing and broadcasting subscription, content access, and licensing sales.....			12/09	—	—	—	—	—	—	—	—
Internet publishing and broadcasting subscription, content access, and licensing sales.....			12/09	—	—	—	—	—	—	—	—
Internet publishing and broadcasting subscription, content access, and licensing sales.....			12/09	—	—	—	—	—	—	—	—
Application software publishing.....			06/09	—	—	—	—	—	—	—	—
Application software publishing.....			06/09	—	—	—	—	—	—	—	—
Desktop and portable device application software publishing.....			12/08	—	—	—	—	—	—	—	—
Application software publishing, cross-industry, vertical market, utilities, and other.....			12/08	—	—	—	—	—	—	—	—
Application software publishing, game software.....	34	2104	12/13	83.158	83.212	84.346	83.586	85.027	1.4	-0.9	1.7
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	1	06/09	154.534	153.925	154.381	154.687	155.148	0.3	0.2	0.3
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	11	06/09	154.534	153.925	154.381	154.687	155.148	0.3	0.2	0.3
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	1101	12/08	157.245	156.935	157.090	157.557	158.026	0.1	0.3	0.3

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Affiliate agreements, programming sales, and retransmission fees for radio.			06/09	—	—	—	—	—	—	—	—
Affiliate agreements, programming sales, and retransmission fees for radio.			06/09	—	—	—	—	—	—	—	—
Affiliate agreements, programming sales, and retransmission fees for radio.			12/08	—	—	—	—	—	—	—	—
Advertising space sales in periodicals, newspapers, directories, and mailing lists.	36	1	06/09	—	—	—	—	—	—	—	—
Advertising space sales in periodicals and newspapers.	36	11	06/09	—	—	—	—	—	—	—	—
Advertising space sales in periodicals.	36	1101		441.631	443.400	441.937	440.619	440.619	-0.3	-0.3	0.0
Advertising space sales in newspapers.	36	1102		—	—	—	—	—	—	—	—
Advertising space sales in directories and mailing lists.	36	12	12/08	—	—	—	—	—	—	—	—
Advertising space sales in directories and mailing lists.	36	1201	12/08	—	—	—	—	—	—	—	—
Television advertising time sales.	36	2	06/09	104.690	102.827	104.153	107.775	108.929	1.3	3.5	1.1
Television advertising time sales.	36	21	06/09	104.690	102.827	104.153	107.775	108.929	1.3	3.5	1.1
Broadcast and network television advertising time sales.	36	2101	12/08	92.826	90.295	92.378	95.934	96.779	2.3	3.8	0.9
Cable network advertising time sales.	36	2102	12/08	—	—	—	—	—	—	—	—
Local cable system advertising time sales.			12/08	—	—	—	—	—	—	—	—
Radio advertising time sales.	36	3	03/09	92.655	101.554	102.990	100.786	108.352	1.4	-2.1	7.5
Radio advertising time sales.	36	31	03/09	92.655	101.554	102.990	100.786	108.352	1.4	-2.1	7.5
Radio advertising time sales.	36	3101	03/09	92.655	101.554	102.990	100.786	108.352	1.4	-2.1	7.5
Internet advertising sales, excluding Internet advertising sold by print publishers.			12/09	—	—	—	—	—	—	—	—
Internet advertising sales, excluding Internet advertising sold by print publishers.			12/09	—	—	—	—	—	—	—	—
Internet advertising sales, excluding Internet advertising sold by print publishers.			12/09	—	—	—	—	—	—	—	—
Wired telephone services.	37	1	06/09	—	—	—	—	—	—	—	—
Residential wired telephone services.	37	11	06/09	146.768	146.183	145.893	145.895	146.624	-0.2	0.0	0.5
Local residential wired telephone service.	37	1101	12/08	149.192	149.192	149.341	149.341	149.491	0.1	0.0	0.1
Long distance residential wired telephone service.	37	1102	03/09	143.033	141.616	141.475	141.196	142.463	-0.1	-0.2	0.9
All-distance residential wired telephone service.	37	1103	12/11	139.742	139.463	139.046	138.798	139.351	-0.3	-0.2	0.4
Business wired telephone services.			06/09	—	—	—	—	—	—	—	—
Local business wired telephone service.			12/08	—	—	—	—	—	—	—	—
Long distance business wired telephone service.	37	1202	04/09	95.881	95.543	95.700	95.031	94.466	0.2	-0.7	-0.6
Private line wired telephone service.	37	1204	12/11	92.671	92.857	93.325	93.137	92.950	0.5	-0.2	-0.2
Other wired telephone services.			12/08	—	—	—	—	—	—	—	—
Other wired telephone services.			12/08	—	—	—	—	—	—	—	—
Wireless telecommunication services.	37	2	06/09	64.699	65.128	65.058	65.002	64.989	-0.1	-0.1	0.0
Cellular phone and other wireless telecommunication services.	37	21	03/09	63.207	63.562	63.558	63.439	63.555	0.0	-0.2	0.2
Cellular phone and other wireless telecommunication services.	37	2101	03/09	63.207	63.562	63.558	63.439	63.555	0.0	-0.2	0.2
Cable and satellite subscriber services.	37	3	12/08	147.411	147.189	147.649	147.772	148.438	0.3	0.1	0.5
Cable and satellite subscriber services.	37	31	12/08	147.411	147.189	147.649	147.772	148.438	0.3	0.1	0.5
Cable and satellite subscriber services.	37	3101	12/08	147.411	147.189	147.649	147.772	148.438	0.3	0.1	0.5
Internet access services.			03/09	—	—	—	—	—	—	—	—
Internet access services.			03/09	—	—	—	—	—	—	—	—
Residential Internet access services.			12/11	—	—	—	—	—	—	—	—
Business Internet access services.	37	4103	12/11	—	—	—	—	—	—	—	—
Bundled wired telecommunications access services.			12/11	—	—	—	—	—	—	—	—
Bundled wired telecommunications access services.			12/11	—	—	—	—	—	—	—	—
Bundled wired telecommunications access services.			12/11	—	—	—	—	—	—	—	—
Data processing and related services.			06/09	—	—	—	—	—	—	—	—
Data processing and related services.			06/09	—	—	—	—	—	—	—	—
Hosting, ASP and other IT infrastructure provisioning services.			12/08	—	—	—	—	—	—	—	—
Business process management services.			12/08	—	—	—	—	—	—	—	—
Data management, information transformation and other services.			12/08	—	—	—	—	—	—	—	—
Loan services (partial).	39	1	06/09	137.813	134.910	136.870	140.839	142.673	1.5	2.9	1.3
Business loans (partial).	39	11	04/09	205.081	200.611	204.184	213.127	221.510	1.8	4.4	3.9
Business loans (partial).	39	1101	04/09	205.081	200.611	204.184	213.127	221.510	1.8	4.4	3.9
Consumer loans (partial).	39	12	06/09	117.017	114.431	115.705	117.720	116.297	1.1	1.7	-1.2
Residential real estate loans (partial).			04/09	—	—	—	—	—	—	—	—
Vehicle loans (partial).	39	1202	04/09	62.347	63.152	61.855	62.803	62.563	-2.1	1.5	-0.4
Credit cards, overdraft credit, and related plans (partial).	39	1203	04/09	153.950	153.502	153.344	154.822	155.493	-0.1	1.0	0.4
Other loans and loan services (partial).			04/09	—	—	—	—	—	—	—	—
Other loans and loan services (partial).			04/09	—	—	—	—	—	—	—	—
Deposit services (partial).			04/09	—	—	—	—	—	—	—	—
Deposit services (partial).			04/09	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Deposit services (partial).....			04/09	—	—	—	—	—	—	—	—
Other credit intermediation services, including trust services (partial).....			04/09	—	—	—	—	—	—	—	—
Other credit intermediation services, including trust services (partial).....			04/09	—	—	—	—	—	—	—	—
Other credit intermediation services, including trust services (partial).....			04/09	—	—	—	—	—	—	—	—
Securities brokerage, dealing, investment advice, and related services.....			06/09	—	—	—	—	—	—	—	—
Securities brokerage, dealing, investment advice, and related services.....			06/09	—	—	—	—	—	—	—	—
Securities brokerage, dealing, and investment advice.....			12/08	—	—	—	—	—	—	—	—
Securities brokerage and dealing related services (partial).....			12/08	—	—	—	—	—	—	—	—
Portfolio management.....			12/08	—	—	—	—	—	—	—	—
Portfolio management.....			12/08	—	—	—	—	—	—	—	—
Portfolio management.....			12/08	—	—	—	—	—	—	—	—
Investment banking.....			12/08	—	—	—	—	—	—	—	—
Investment banking.....			12/08	—	—	—	—	—	—	—	—
Investment banking.....			12/08	—	—	—	—	—	—	—	—
Insurance.....	41	1	06/09	127.002	127.425	127.624	127.727	127.684	0.2	0.1	0.0
Insurance.....	41	11	06/09	127.002	127.425	127.624	127.727	127.684	0.2	0.1	0.0
Life insurance.....	41	1101	03/09	—	—	—	—	—	—	—	—
Disability insurance, including accidental death.....	41	1102	03/09	—	—	—	—	—	—	—	—
Health and medical insurance.....	41	1103	03/09	143.994	143.665	143.813	143.902	144.045	0.1	0.1	0.1
Property and casualty insurance.....	41	1104	03/09	—	—	—	—	—	—	—	—
Annuities.....			03/09	—	—	—	—	—	—	—	—
Annuities.....			03/09	—	—	—	—	—	—	—	—
Annuities.....			03/09	—	—	—	—	—	—	—	—
Commissions from sales of insurance.....	42	1	06/09	—	—	—	—	—	—	—	—
Commissions from sales of insurance.....	42	11	06/09	—	—	—	—	—	—	—	—
Commissions from sales of life insurance and annuities.....	42	1101	06/09	104.135	104.239	104.343	104.448	104.598	0.1	0.1	0.1
Commissions from sales of health and medical insurance.....			06/09	—	—	—	—	—	—	—	—
Commissions from sales of property and casualty insurance.....	42	1103	06/09	—	—	—	—	—	—	—	—
Commissions from sales of other insurance.....			06/09	—	—	—	—	—	—	—	—
Nonresidential real estate services.....			06/09	—	—	—	—	—	—	—	—
Nonresidential real estate rents.....	43	11	06/09	—	—	—	—	—	—	—	—
Office buildings, gross rents.....			12/08	—	—	—	—	—	—	—	—
Retail properties, gross rents.....			04/09	—	—	—	—	—	—	—	—
Industrial buildings, gross rents.....			04/09	—	—	—	—	—	—	—	—
Self-service storage and miniwarehouses, gross rents.....	43	1104	12/08	—	—	—	—	—	—	—	—
Other nonresidential buildings, gross rents.....			12/08	—	—	—	—	—	—	—	—
Nonresidential property sales and leases including land, brokerage fees and commissions.....			12/08	—	—	—	—	—	—	—	—
Nonresidential property sales and leases including land, brokerage fees and commissions.....			12/08	—	—	—	—	—	—	—	—
Nonresidential property management fees.....			12/08	—	—	—	—	—	—	—	—
Nonresidential property management fees.....			12/08	—	—	—	—	—	—	—	—
Residential real estate services (partial).....	43	2	06/09	166.309	167.968	169.061	170.281	170.998	0.7	0.7	0.4
Residential property sales and rental, brokerage fees and commissions.....	43	21	12/08	183.932	185.807	187.295	188.670	190.539	0.8	0.7	1.0
Residential property sales and rental, brokerage fees and commissions.....	43	2101	12/08	183.932	185.807	187.295	188.670	190.539	0.8	0.7	1.0
Residential property management fees.....			12/08	—	—	—	—	—	—	—	—
Residential property management fees.....			12/08	—	—	—	—	—	—	—	—
Real estate appraisal fees.....			12/08	—	—	—	—	—	—	—	—
Real estate appraisal fees.....			12/08	—	—	—	—	—	—	—	—
Real estate appraisal fees.....			12/08	—	—	—	—	—	—	—	—
Passenger car rental.....	44	1	03/09	105.339	103.050	111.211	121.535	114.735	7.9	9.3	-5.6
Passenger car rental.....	44	11	03/09	105.339	103.050	111.211	121.535	114.735	7.9	9.3	-5.6
Passenger car rental.....	44	1101	03/09	105.339	103.050	111.211	121.535	114.735	7.9	9.3	-5.6
Truck, trailer, and RV rental and leasing.....			06/09	—	—	—	—	—	—	—	—
Truck, trailer, and RV rental and leasing.....			06/09	—	—	—	—	—	—	—	—
Truck, truck trailer and RV rental.....			12/08	—	—	—	—	—	—	—	—
Truck, truck trailer and RV leasing.....			12/08	—	—	—	—	—	—	—	—
Construction, mining, and forestry machinery and equipment rental and leasing.....			03/09	—	—	—	—	—	—	—	—
Construction, mining, and forestry machinery and equipment rental and leasing.....			03/09	—	—	—	—	—	—	—	—
Construction, mining, and forestry machinery and equipment rental and leasing.....			03/09	—	—	—	—	—	—	—	—
Legal services.....	45	1	03/09	151.335	151.748	152.318	151.997	151.716	0.4	-0.2	-0.2
Legal services.....	45	11	03/09	151.335	151.748	152.318	151.997	151.716	0.4	-0.2	-0.2

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Legal services.....	45	1101	03/09	151.335	151.748	152.318	151.997	151.716	0.4	-0.2	-0.2
Accounting services (partial).....	45	2	06/09	115.057	115.729	116.821	117.446	117.721	0.9	0.5	0.2
Accounting services, excluding payroll.....	45	21	06/09	115.057	115.729	116.821	117.446	117.721	0.9	0.5	0.2
Financial auditing.....	45	2101	12/08	—	—	—	—	—	—	—	—
Tax preparation and planning.....	45	2102	04/09	113.709	115.541	115.811	115.805	116.219	0.2	0.0	0.4
Bookkeeping and compilation.....			12/08	—	—	—	—	—	—	—	—
Other accounting services, including billing and review.....			12/08	—	—	—	—	—	—	—	—
Architectural and engineering services.....	45	3	06/09	125.491	125.527	126.526	126.940	127.170	0.8	0.3	0.2
Architectural services.....			03/09	—	—	—	—	—	—	—	—
Architectural services.....			03/09	—	—	—	—	—	—	—	—
Engineering services.....	45	32	03/09	128.448	128.417	129.424	129.852	130.330	0.8	0.3	0.4
Engineering services.....	45	3201	03/09	128.448	128.417	129.424	129.852	130.330	0.8	0.3	0.4
Management, scientific, and technical consulting services.....	45	4	06/09	114.498	114.091	114.267	114.260	113.806	0.2	0.0	-0.4
Management consulting services.....	45	41	06/09	114.498	114.091	114.267	114.260	113.806	0.2	0.0	-0.4
Administrative and general management consulting services.....	45	4101	12/08	135.931	135.471	135.236	135.374	134.865	-0.2	0.1	-0.4
Human resources consulting services.....			12/08	—	—	—	—	—	—	—	—
Marketing consulting services.....			12/08	—	—	—	—	—	—	—	—
Process, physical distribution, and logistics consulting services.....			12/08	—	—	—	—	—	—	—	—
Other management consulting services.....			12/08	—	—	—	—	—	—	—	—
Advertising and related services (partial).....			12/08	—	—	—	—	—	—	—	—
Advertising agency services.....			12/08	—	—	—	—	—	—	—	—
Advertising agency services.....			12/08	—	—	—	—	—	—	—	—
Information technology (IT) technical support and consulting services (partial). ..	45	6	12/08	—	—	—	—	—	—	—	—
Information technology (IT) technical support and consulting services (partial).....	45	61	12/08	—	—	—	—	—	—	—	—
Information technology (IT) technical support and consulting services (partial).....	45	6101	12/08	—	—	—	—	—	—	—	—
Permanent placement services.....			03/09	—	—	—	—	—	—	—	—
Permanent placement services.....			03/09	—	—	—	—	—	—	—	—
Employment placement services.....			03/09	—	—	—	—	—	—	—	—
Executive search services.....			12/08	—	—	—	—	—	—	—	—
Executive search services.....			12/08	—	—	—	—	—	—	—	—
Executive search services.....			12/08	—	—	—	—	—	—	—	—
Staffing services.....	46	3	06/09	126.871	127.300	128.222	129.023	130.221	0.7	0.6	0.9
Temporary help services.....			03/09	—	—	—	—	—	—	—	—
Temporary help services.....			03/09	—	—	—	—	—	—	—	—
Co-employment staffing services.....	46	32	12/08	117.420	117.876	118.931	119.886	119.766	0.9	0.8	-0.1
Co-employment staffing services.....	46	3201	12/08	117.420	117.876	118.931	119.886	119.766	0.9	0.8	-0.1
Arrangement of flights (partial).....	47	1	06/09	91.504	90.821	91.711	91.596	91.701	1.0	-0.1	0.1
Arrangement of international flights.....	47	11	12/08	106.858	105.802	107.231	107.278	107.445	1.4	0.0	0.2
Arrangement of international flights.....	47	1101	12/08	106.858	105.802	107.231	107.278	107.445	1.4	0.0	0.2
Arrangement of domestic flights.....			12/08	—	—	—	—	—	—	—	—
Arrangement of domestic flights (partial).....			12/08	—	—	—	—	—	—	—	—
Arrangement of vehicle rentals and lodging.....	47	2	12/08	—	—	—	—	—	—	—	—
Arrangement of vehicle rentals and lodging.....	47	21	12/08	—	—	—	—	—	—	—	—
Arrangement of vehicle rentals and lodging (partial).....	47	2101	12/08	—	—	—	—	—	—	—	—
Arrangement of cruises and tours.....			12/08	—	—	—	—	—	—	—	—
Arrangement of cruises and tours.....			12/08	—	—	—	—	—	—	—	—
Arrangement of cruises and tours.....			12/08	—	—	—	—	—	—	—	—
Other travel arrangements (partial).....			12/08	—	—	—	—	—	—	—	—
Other travel arrangements (partial).....			12/08	—	—	—	—	—	—	—	—
Other travel arrangements (partial).....			12/08	—	—	—	—	—	—	—	—
Security guard services.....			03/09	—	—	—	—	—	—	—	—
Security guard services.....			03/09	—	—	—	—	—	—	—	—
Security guard services.....			03/09	—	—	—	—	—	—	—	—
Janitorial services.....			03/09	—	—	—	—	—	—	—	—
Janitorial services.....			03/09	—	—	—	—	—	—	—	—
Janitorial services.....			03/09	—	—	—	—	—	—	—	—
Waste collection.....	50	1	12/08	143.999	145.211	145.945	147.359	148.445	0.5	1.0	0.7
Solid waste collection.....	50	11	12/08	143.999	145.211	145.945	147.359	148.445	0.5	1.0	0.7
Solid waste collection.....	50	1101	12/08	143.999	145.211	145.945	147.359	148.445	0.5	1.0	0.7
Outpatient care (partial).....	51	1	06/09	125.134	125.241	125.252	125.311	125.378	0.0	0.0	0.1
Outpatient care (partial).....	51	11	06/09	125.134	125.241	125.252	125.311	125.378	0.0	0.0	0.1

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Physician care.....	51	1101	03/09	115.682	115.694	115.672	115.528	115.655	0.0	-0.1	0.1
Medical laboratory and diagnostic imaging center care.....			03/09	—	—	—	—	—	—	—	—
Home health and hospice care.....	51	1103	12/08	119.718	119.736	120.048	119.601	119.721	0.3	-0.4	0.1
Hospital outpatient care.....	51	1104	12/08	—	—	—	—	—	—	—	—
Dental care.....	51	1105	06/10	125.942	126.537	126.537	126.856	126.856	0.0	0.3	0.0
Inpatient care.....	51	2	06/09	139.138	138.952	139.303	139.113	139.391	0.3	-0.1	0.2
Inpatient care.....	51	21	06/09	139.138	138.952	139.303	139.113	139.391	0.3	-0.1	0.2
Hospital inpatient care.....	51	2101	12/08	141.429	141.238	141.602	141.152	141.476	0.3	-0.3	0.2
Nursing home care.....	51	2102	12/08	135.414	135.204	135.512	136.169	136.265	0.2	0.5	0.1
Intellectual and developmental disability center care.....	51	2103	12/08	169.379	169.355	169.819	170.769	171.156	0.3	0.6	0.2
Sales of blood and blood products, organs, and tissues.....			03/09	—	—	—	—	—	—	—	—
Sales of blood and blood products, organs, and tissues.....			03/09	—	—	—	—	—	—	—	—
Sales of blood and blood products, organs, and tissues.....			03/09	—	—	—	—	—	—	—	—
Traveler accommodation services.....	53	1	06/09	129.912	126.610	142.653	136.985	132.532	12.7	-4.0	-3.3
Traveler accommodation services.....	53	11	06/09	129.912	126.610	142.653	136.985	132.532	12.7	-4.0	-3.3
Guestroom or unit rental.....	53	1101	03/09	134.360	130.606	148.358	142.004	136.831	13.6	-4.3	-3.6
Other traveler accommodation services.....			03/09	—	—	—	—	—	—	—	—
Food and beverage for immediate consumption services (partial).....	54	1	06/09	—	—	—	—	—	—	—	—
Food and nonalcoholic beverages for immediate consumption (partial).....	54	11	04/09	—	—	—	—	—	—	—	—
Food and nonalcoholic beverages for immediate consumption (partial).....	54	1101	04/09	—	—	—	—	—	—	—	—
Alcoholic beverages for immediate consumption (partial).....			12/08	—	—	—	—	—	—	—	—
Alcoholic beverages for immediate consumption (partial).....			12/08	—	—	—	—	—	—	—	—
Commercial and industrial machinery and equipment repair and maintenance. .	55	1	03/09	135.074	139.316	140.897	141.273	141.308	1.1	0.3	0.0
Commercial and industrial machinery and equipment repair and maintenance.....	55	11	03/09	135.074	139.316	140.897	141.273	141.308	1.1	0.3	0.0
Commercial machinery repair and maintenance.....	55	1101	03/09	135.074	139.316	140.897	141.273	141.308	1.1	0.3	0.0
Motor vehicle repair and maintenance (partial).....	55	2	12/08	146.510	148.492	149.365	149.893	150.082	0.6	0.4	0.1
Motor vehicle repair and maintenance (partial).....	55	21	12/08	146.510	148.492	149.365	149.893	150.082	0.6	0.4	0.1
Motor vehicle repair and maintenance (partial).....	55	2101	12/08	146.510	148.492	149.365	149.893	150.082	0.6	0.4	0.1
Ship repair and maintenance.....			06/09	—	—	—	—	—	—	—	—
Ship repair and maintenance.....			06/09	—	—	—	—	—	—	—	—
Ship repair, military.....			12/08	—	—	—	—	—	—	—	—
Ship repair, nonmilitary.....	55	3102	12/08	—	—	—	—	—	—	—	—
Aircraft repair and maintenance.....	55	4	04/09	135.105	135.105	135.642	135.777	135.806	0.4	0.1	0.0
Aircraft repair and maintenance.....	55	41	04/09	135.105	135.105	135.642	135.777	135.806	0.4	0.1	0.0
Aircraft repair and maintenance.....	55	4101	04/09	135.105	135.105	135.642	135.777	135.806	0.4	0.1	0.0
Membership dues and admissions and recreation facility use fees (partial).....	56	1	06/09	—	—	—	—	—	—	—	—
Membership dues and admissions and recreation facility use fees (partial).....	56	11	06/09	—	—	—	—	—	—	—	—
Membership dues.....	56	1101	04/09	—	—	—	—	—	—	—	—
Admissions and recreational facilities use fees (partial).....	56	1102	12/08	—	—	—	—	—	—	—	—
Recreational activity instruction fees (partial).....	56	2	12/08	—	—	—	—	—	—	—	—
Recreational activity instruction fees (partial).....	56	21	12/08	—	—	—	—	—	—	—	—
Recreational activity instruction fees (partial).....	56	2101	12/08	—	—	—	—	—	—	—	—
Gaming receipts (partial).....			12/08	—	—	—	—	—	—	—	—
Gaming receipts (partial).....			12/08	—	—	—	—	—	—	—	—
Gaming receipts (partial).....			12/08	—	—	—	—	—	—	—	—
Machinery and equipment and parts and supplies wholesaling.....			06/09	—	—	—	—	—	—	—	—
Machinery and equipment and parts and supplies wholesaling.....			06/09	—	—	—	—	—	—	—	—
Parts and supplies for machinery and equipment wholesaling.....			03/09	—	—	—	—	—	—	—	—
Machinery and vehicle wholesaling.....			05/19	—	—	—	—	—	—	—	—
Professional and commercial equipment wholesaling.....			05/19	—	—	—	—	—	—	—	—
Furnishings wholesaling.....			03/09	—	—	—	—	—	—	—	—
Furnishings wholesaling.....			03/09	—	—	—	—	—	—	—	—
Furnishings wholesaling.....			03/09	—	—	—	—	—	—	—	—
Building materials, paint, and hardware wholesaling.....	57	3	03/09	135.088	137.889	144.031	144.451	143.576	4.5	0.3	-0.6
Building materials, paint, and hardware wholesaling.....	57	31	03/09	135.088	137.889	144.031	144.451	143.576	4.5	0.3	-0.6
Building materials, paint, and hardware wholesaling.....	57	3101	03/09	135.088	137.889	144.031	144.451	143.576	4.5	0.3	-0.6
Metals, minerals, and ores wholesaling.....			03/09	—	—	—	—	—	—	—	—
Metals, minerals, and ores wholesaling.....			03/09	—	—	—	—	—	—	—	—
Metals, minerals, and ores wholesaling.....			03/09	—	—	—	—	—	—	—	—
Chemicals and allied products wholesaling.....	57	5	03/09	—	—	—	—	—	—	—	—
Chemicals and allied products wholesaling.....	57	51	03/09	—	—	—	—	—	—	—	—
Chemicals and allied products wholesaling.....	57	5101	03/09	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Paper and plastics products wholesaling.....			03/09	—	—	—	—	—	—	—	—
Paper and plastics products wholesaling.....			03/09	—	—	—	—	—	—	—	—
Paper and plastics products wholesaling.....			03/09	—	—	—	—	—	—	—	—
Apparel wholesaling.....			03/09	—	—	—	—	—	—	—	—
Apparel wholesaling.....			03/09	—	—	—	—	—	—	—	—
Apparel wholesaling.....			03/09	—	—	—	—	—	—	—	—
Food and alcohol wholesaling.....			06/09	—	—	—	—	—	—	—	—
Food and alcohol wholesaling.....			06/09	—	—	—	—	—	—	—	—
Food wholesaling.....			03/09	—	—	—	—	—	—	—	—
Alcohol wholesaling.....			02/09	—	—	—	—	—	—	—	—
Other commodities wholesaling.....			03/09	—	—	—	—	—	—	—	—
Other commodities wholesaling.....			03/09	—	—	—	—	—	—	—	—
Other commodities wholesaling.....			03/09	—	—	—	—	—	—	—	—
Food and alcohol retailing.....	58	1	03/09	148.154	151.259	151.399	150.425	152.180	0.1	-0.6	1.2
Food and alcohol retailing.....	58	11	03/09	148.154	151.259	151.399	150.425	152.180	0.1	-0.6	1.2
Food retailing.....	58	1102	09/15	117.377	120.167	120.295	119.560	121.112	0.1	-0.6	1.3
Alcohol retailing.....			09/15	—	—	—	—	—	—	—	—
Health and beauty care retailing, including optical goods.....			03/09	—	—	—	—	—	—	—	—
Health and beauty care retailing, including optical goods.....			03/09	—	—	—	—	—	—	—	—
Health and beauty care retailing, including optical goods.....			03/09	—	—	—	—	—	—	—	—
Apparel, jewelry, footwear, and accessories retailing.....	58	3	06/09	128.047	125.387	124.670	122.935	126.260	-0.6	-1.4	2.7
Apparel, jewelry, footwear, and accessories retailing.....	58	31	06/09	128.047	125.387	124.670	122.935	126.260	-0.6	-1.4	2.7
Apparel, footwear, and accessories retailing.....	58	3101	03/09	124.212	121.162	120.645	119.125	122.073	-0.4	-1.3	2.5
Jewelry retailing.....	58	3102	03/09	—	—	—	—	—	—	—	—
Computer hardware, software, and supplies retailing.....			03/09	—	—	—	—	—	—	—	—
Computer hardware, software, and supplies retailing.....			03/09	—	—	—	—	—	—	—	—
Computer hardware, software, and supplies retailing.....			03/09	—	—	—	—	—	—	—	—
TV, video, and photographic equipment and supplies retailing.....			03/09	—	—	—	—	—	—	—	—
TV, video, and photographic equipment and supplies retailing.....			03/09	—	—	—	—	—	—	—	—
TV, video, and photographic equipment and supplies retailing.....			03/09	—	—	—	—	—	—	—	—
Automobiles and automobile parts retailing.....	58	6	06/09	202.175	205.802	202.471	202.657	208.758	-1.6	0.1	3.0
Automobiles and automobile parts retailing.....	58	61	06/09	202.175	205.802	202.471	202.657	208.758	-1.6	0.1	3.0
Automobile retailing (Partial).....	58	6101	03/09	246.384	252.054	244.487	243.795	251.915	-3.0	-0.3	3.3
Automotive parts, including tires, retailing.....			03/09	—	—	—	—	—	—	—	—
RVs, trailers, and campers retailing.....			03/09	—	—	—	—	—	—	—	—
RVs, trailers, and campers retailing.....			03/09	—	—	—	—	—	—	—	—
RVs, trailers, and campers retailing.....			03/09	—	—	—	—	—	—	—	—
Sporting goods, including boats, retailing.....	58	9	03/09	123.271	124.918	127.159	123.000	124.504	1.8	-3.3	1.2
Sporting goods, including boats, retailing.....	58	91	03/09	123.271	124.918	127.159	123.000	124.504	1.8	-3.3	1.2
Sporting goods, including boats, retailing.....	58	9101	03/09	123.271	124.918	127.159	123.000	124.504	1.8	-3.3	1.2
Lawn, garden, and farm equipment and supplies retailing.....			03/09	—	—	—	—	—	—	—	—
Lawn, garden, and farm equipment and supplies retailing.....			03/09	—	—	—	—	—	—	—	—
Lawn, garden, and farm equipment and supplies retailing.....			03/09	—	—	—	—	—	—	—	—
Furniture retailing.....			03/09	—	—	—	—	—	—	—	—
Furniture retailing.....			03/09	—	—	—	—	—	—	—	—
Furniture retailing.....			03/09	—	—	—	—	—	—	—	—
Flooring and floor coverings retailing.....			03/09	—	—	—	—	—	—	—	—
Flooring and floor coverings retailing.....			03/09	—	—	—	—	—	—	—	—
Flooring and floor coverings retailing.....			03/09	—	—	—	—	—	—	—	—
Hardware and building materials and supplies retailing.....	58	D	03/09	182.834	199.426	220.297	212.202	207.829	10.5	-3.7	-2.1
Hardware and building materials and supplies retailing.....	58	D1	03/09	182.834	199.426	220.297	212.202	207.829	10.5	-3.7	-2.1
Hardware and building materials and supplies retailing.....	58	D101	03/09	182.834	199.426	220.297	212.202	207.829	10.5	-3.7	-2.1
Major household appliance retailing.....	58	E	03/09	127.850	128.109	126.124	131.630	129.641	-1.5	4.4	-1.5
Major household appliance retailing.....	58	E1	03/09	127.850	128.109	126.124	131.630	129.641	-1.5	4.4	-1.5
Major household appliance retailing.....	58	E101	03/09	127.850	128.109	126.124	131.630	129.641	-1.5	4.4	-1.5
Fuels and lubricants retailing.....	58	F	06/09	232.098	240.575	304.234	313.480	245.352	26.5	3.0	-21.7
Fuels and lubricants retailing.....	58	F1	06/09	232.098	240.575	304.234	313.480	245.352	26.5	3.0	-21.7
Automotive fuels and lubricants retailing.....			03/09	—	—	—	—	—	—	—	—
Household fuels retailing.....	58	F102	03/09	135.932	128.844	159.497	147.886	141.352	23.8	-7.3	-4.4
Cleaning supplies and paper products retailing.....			03/09	—	—	—	—	—	—	—	—
Cleaning supplies and paper products retailing.....			03/09	—	—	—	—	—	—	—	—
Cleaning supplies and paper products retailing.....			03/09	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 8. Producer price indexes and percentage changes for selected commodity and service groupings and individual items, seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index ¹					Seasonally adjusted 1-month percent change ¹		
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Book retailing.			03/09	—	—	—	—	—	—	—	—
Book retailing.			03/09	—	—	—	—	—	—	—	—
Book retailing.			03/09	—	—	—	—	—	—	—	—
Other merchandise retailing (partial).	58	I	03/09	125.191	125.764	127.465	125.486	127.831	1.4	-1.6	1.9
Other merchandise retailing (partial).	58	I1	03/09	125.191	125.764	127.465	125.486	127.831	1.4	-1.6	1.9
Other merchandise retailing (partial).	58	I101	03/09	125.191	125.764	127.465	125.486	127.831	1.4	-1.6	1.9
Metal treatment services.			12/84	—	—	—	—	—	—	—	—
Metal treatment services.			12/84	—	—	—	—	—	—	—	—
Metal plating and polishing.	59	1101	12/84	222.241	223.231	228.549	232.830	233.158	2.4	1.9	0.1
Metal coating and allied services.			12/84	—	—	—	—	—	—	—	—
Metal heat treating.			06/85	—	—	—	—	—	—	—	—
Mining services.	60	1	06/85	—	—	—	—	—	—	—	—
Mining services.	60	11	06/85	—	—	—	—	—	—	—	—
Mining services.			12/85	—	—	—	—	—	—	—	—
Support activities for coal mining.	60	1102	06/85	—	—	—	—	—	—	—	—
Drilling oil and gas wells services.	60	1103	12/85	—	—	—	—	—	—	—	—
Support activities for oil and gas operations.			12/85	—	—	—	—	—	—	—	—
Nonmetallic minerals mining services.	60	1105	06/85	—	—	—	—	—	—	—	—
Contract work on textile products and apparel.			06/10	—	—	—	—	—	—	—	—
Contract work on textile products and apparel.			06/10	—	—	—	—	—	—	—	—
Contract work on textile products.	61	1102	06/87	—	—	—	—	—	—	—	—
Contract work on apparel.			06/87	—	—	—	—	—	—	—	—
Contract & commission receipts for tanning or finishing leather owned by others.			06/11	—	—	—	—	—	—	—	—
Contract & commission receipts for tanning or finishing leather owned by others.			06/11	—	—	—	—	—	—	—	—
Contract and commission receipts for tanning or finishing leather owned by others.			12/97	—	—	—	—	—	—	—	—
New nonresidential building construction.			06/09	—	—	—	—	—	—	—	—
New nonresidential building construction.			06/09	—	—	—	—	—	—	—	—
New warehouse building construction.			12/04	—	—	—	—	—	—	—	—
New school building construction.			12/05	—	—	—	—	—	—	—	—
New office building construction.			06/06	—	—	—	—	—	—	—	—
New industrial building construction.			06/07	—	—	—	—	—	—	—	—
New health care building construction.			06/12	—	—	—	—	—	—	—	—
Maintenance and repair of nonresidential buildings (partial).	80	2	04/09	—	—	—	—	—	—	—	—
Maintenance and repair of nonresidential buildings (partial).	80	21	04/09	—	—	—	—	—	—	—	—
Maintenance and repair of nonresidential buildings (partial).	80	2101	04/09	—	—	—	—	—	—	—	—

¹ All indexes are subject to revision for 4 months after their originally scheduled publication to incorporate late reports and corrections by survey respondents. In addition, seasonally adjusted indexes are subject to change for up to 5 years due to the recalculation of seasonal factors published each January.

² Due to incomplete coverage of the services sector, some services indexes in this table reflect only a portion of their wherever-provided output. These indexes are flagged using the term "partial" at the end of their titles. For more information regarding wherever-provided services indexes, go to <https://www.bls.gov/ppi/wepnotice.htm>. This webpage includes methodology documentation, a table identifying missing coverage areas for those indexes with incomplete coverage, and a concordance table between wherever-provided services indexes and Census product codes.

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"—" Seasonal tests did not indicate the presence of seasonality.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted

[May 2022, Index base 1982=100, unless otherwise indicated]

May 2022, index base 1982=100, unless otherwise indicated.

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Goods								
All commodities.	00	000000		246.453	252.617	259.825	265.183	273.209
Industrial commodities.	IND	THRU15		248.353	254.463	261.270	266.100	275.267
Farm products, processed foods and feeds.	PFF	PLUS02		234.552	240.921	250.004	257.813	260.365
Farm products.	01	—		220.224	230.899	250.299	261.894	264.868
Fruits & melons, fresh/dry vegs. & nuts.	01	1		229.062	225.443	252.655	230.099	231.805
Fresh fruits and melons.	01	11		164.672	172.063	158.220	171.412	169.563
Citrus fruits.	01	1101		300.767	320.783	307.657	312.368	329.056
Grapefruits.	01	110101		624.212	621.856	598.874	569.824	577.514
Lemons.	01	110104		290.872	284.853	261.028	258.236	258.762
Valencia oranges.	01	110105		—	215.120	197.479	194.914	201.480
Navel oranges.	01	110106		204.930	229.271	220.905	235.051	256.366
Tangerines.	01	110108	12/91	562.893	585.226	609.290	—	—
Tangelos.	01	110110	12/17	—	135.085	—	—	—
Other fruits and berries.	01	1102		147.611	153.845	138.328	145.225	151.301
Cherries.	01	110203	12/91	—	—	—	—	47.923
Apricots.	01	110204	12/91	—	—	—	—	367.543
Avocados.	01	110205	12/91	—	—	274.288	286.001	316.348
Kiwifruit.	01	110206	12/91	216.327	216.327	216.327	—	—
Granny Smith apples.	01	110208	12/91	162.911	165.217	166.911	144.242	144.242
Golden delicious apples.	01	110211	12/91	193.832	197.148	197.608	186.919	186.919
Red delicious apples.	01	110215		245.163	245.361	245.516	230.125	230.125
McIntosh apples.	01	110216		227.033	228.896	228.896	228.896	228.896
Gala apples.	01	110220	03/15	96.197	98.787	100.251	97.580	95.766
Pears.	01	110221		124.812	126.431	129.088	128.154	131.322
Strawberries.	01	110222		198.778	180.031	113.341	144.252	118.493
Blueberries.	01	110227	12/91	—	—	—	—	63.408
Grapes.	01	110228		129.272	154.949	156.238	156.238	156.238
Wine grapes.	01	1102283	12/11	90.198	108.964	109.906	109.906	109.906
Juice grapes.	01	1102284	01/16	123.960	123.960	123.960	123.960	123.960
Fuji apples.	01	110229	03/15	114.036	114.146	110.384	110.384	113.192
Empire apples.	01	110230	10/15	123.030	128.043	130.184	130.184	130.857
Melons.	01	1103	12/91	—	—	—	362.534	190.551
Watermelons.	01	110303	12/91	—	—	—	428.053	224.988
Fresh and dry vegetables.	01	13		268.617	243.680	346.914	254.646	263.478
Dry vegetables.	01	1301		287.239	288.136	279.529	278.625	280.770
Dry beans.	01	13011	09/15	183.634	183.248	183.317	185.631	190.166
Dry pinto beans.	01	130110	12/91	485.888	485.888	485.888	499.210	512.532
Dry great northern beans.	01	130111	12/91	—	329.251	329.251	345.714	384.127
Dry pink beans.	01	130112	12/91	372.805	372.805	372.805	372.805	372.805
Dry pea beans.	01	130113		265.217	265.217	265.217	265.217	274.508
Dry kidney beans.	01	130114	12/11	116.731	116.731	116.731	115.871	122.484
Dry small red beans.	01	130115	12/11	87.959	87.747	87.747	87.323	87.323
Dry garbanzo beans.	01	130116	12/11	88.084	86.304	86.630	86.630	86.630
Dry black beans.	01	130117	09/15	208.593	208.135	208.135	208.135	208.135
Dry peas and lentils.	01	13012	09/15	187.710	189.414	177.300	173.340	171.057
Dry peas.	01	130120	12/91	463.213	463.213	447.012	459.359	451.127
Dry lentils.	01	130121	12/91	370.816	381.477	333.792	287.593	287.593
Fresh vegetables, except potatoes.	01	1302		275.737	237.524	394.019	251.122	262.421
Cabbage.	01	130211		292.059	264.208	277.641	247.364	342.822
Carrots.	01	130212		198.321	252.279	245.880	248.428	247.729
Celery.	01	130213		290.099	242.857	390.477	220.951	552.771
Sweet corn.	01	130214		183.240	206.217	194.729	171.752	157.669
Lettuce.	01	130215		332.096	231.192	799.973	257.923	303.306
Dry onions.	01	130216		234.533	312.480	321.591	257.162	268.132
Tomatoes.	01	130217		249.662	288.751	206.058	256.926	279.046
Snap beans.	01	130218		235.218	291.897	235.218	210.421	386.514
Asparagus.	01	130221	12/91	—	—	—	—	619.581
Broccoli.	01	130222	12/91	208.153	164.355	117.648	183.593	152.048
Cauliflower.	01	130223	12/91	174.819	84.053	138.528	76.023	87.609
Spinach.	01	130224	12/91	677.828	490.814	402.436	367.716	370.872
Greens.	01	130225	12/91	213.068	222.426	213.763	213.277	231.668
Endive.	01	130226	12/91	537.496	478.375	537.956	511.956	605.989
Green peppers.	01	130228	12/91	471.848	201.853	574.703	704.326	442.680
Eggplant.	01	130229	12/91	479.839	452.182	459.096	479.839	313.900
Squash.	01	130231	12/91	364.829	276.058	349.116	134.186	122.493

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Beets.....	01	130232	12/91	116.484	97.882	97.218	104.526	113.384
Cucumbers.....	01	130234	12/91	—	—	—	388.619	241.039
Artichokes.....	01	130235	12/11	189.922	111.774	98.913	156.378	145.259
Sweet potatoes.....	01	1303		150.204	148.526	155.976	155.976	155.976
Sweet potatoes.....	01	130301	12/91	97.112	96.027	100.844	100.844	100.844
Potatoes.....	01	1306	12/11	140.505	140.413	143.871	145.688	148.625
Round white potatoes.....	01	130602	12/91	204.115	208.587	257.778	257.778	256.610
Russet potatoes.....	01	130603	12/91	239.852	237.889	237.839	239.862	246.046
Round red potatoes.....	01	130604	12/91	222.842	237.091	234.834	256.577	256.577
Round yellow potatoes.....	01	130605	09/15	129.626	—	—	—	—
Tree nuts.....	01	19		1,303.385	1,310.126	1,346.739	1,360.294	1,355.798
Tree nuts.....	01	1901		1,303.385	1,310.126	1,346.739	1,360.294	1,355.798
Pecans.....	01	190101		702.915	702.915	732.203	732.203	732.203
Almonds.....	01	190102	12/91	361.015	361.015	361.015	361.015	361.015
Filberts.....	01	190103	12/91	258.258	258.258	281.736	281.736	281.736
Walnuts.....	01	190104	12/91	242.515	242.515	242.515	242.515	242.515
Macadamias.....	01	190105	12/91	506.013	506.013	506.013	506.013	506.013
Pistachios.....	01	190106	12/91	257.201	264.995	304.208	319.879	314.681
Grains.....	01	2		248.600	260.151	301.702	318.094	322.226
Wheat.....	01	21		253.978	257.358	319.999	333.807	337.320
Wheat.....	01	2101		253.978	257.358	319.999	333.807	337.320
Hard red winter wheat.....	01	210101		232.506	239.624	321.875	332.730	337.156
Hard red spring wheat.....	01	210102		294.194	299.985	341.076	380.085	394.329
Soft white wheat.....	01	210103		245.007	251.087	262.291	258.488	253.427
Soft red winter wheat.....	01	210104		234.535	238.102	319.590	328.119	323.638
Hard amber durum wheat.....	01	210105	12/84	479.907	395.106	380.101	376.536	377.888
Other grains.....	01	22		253.307	267.560	305.470	323.480	328.207
Barley.....	01	2201		353.078	350.451	353.359	361.704	369.448
Barley.....	01	220101		353.078	350.451	353.359	361.704	369.448
Corn.....	01	2202		246.086	260.179	298.016	315.840	320.415
Corn.....	01	220205		246.086	260.179	298.016	315.840	320.415
Oats.....	01	2203		436.766	465.859	456.657	493.315	454.364
Oats.....	01	220311		436.766	465.859	456.657	493.315	454.364
Sorghum.....	01	2205	12/91	279.476	297.281	330.976	345.282	355.719
Sorghum.....	01	220501	12/91	279.476	297.281	330.976	345.282	355.719
Rough rice.....	01	23	12/91	115.926	121.695	123.682	126.687	125.327
Rough rice.....	01	2301	12/91	115.926	121.695	123.682	126.687	125.327
Rough rice.....	01	230103	12/04	197.110	206.918	210.297	215.406	213.094
Long grain rough rice.....	01	2301031	09/15	123.853	125.688	128.440	130.275	128.224
Medium/short grain rough rice.....	01	2301032	09/15	132.484	150.318	150.955	157.962	157.962
Livestock.....	01	3		173.318	193.889	195.321	195.360	194.512
Slaughter cattle.....	01	31		197.939	211.384	210.916	212.079	210.882
Slaughter steers and heifers.....	01	3101		208.180	215.884	210.169	214.133	216.013
Slaughter steers and heifers.....	01	310199	12/91	197.259	204.559	199.144	202.900	204.682
Slaughter cows and bulls.....	01	3102		141.776	175.964	194.269	184.886	171.003
Slaughter cows and bulls.....	01	310299	12/91	127.499	158.245	174.707	166.269	153.784
Slaughter vealers.....	01	3103		84.153	85.238	86.546	88.025	94.031
Slaughter vealers.....	01	310399	12/91	72.700	73.637	74.767	76.045	81.234
Slaughter hogs.....	01	32		90.698	120.009	127.622	127.140	128.852
Slaughter barrows and gilts.....	01	3201		89.985	118.843	125.553	124.377	127.209
Slaughter barrows and gilts.....	01	320199	12/91	136.052	179.684	189.828	188.050	192.332
Slaughter sows.....	01	3202		99.654	140.224	180.315	206.031	165.274
Slaughter sows.....	01	320299	12/91	173.038	243.484	313.097	357.750	286.981
Slaughter lambs.....	01	33		546.441	481.483	500.032	495.724	456.422
Slaughter lambs.....	01	3301		546.441	481.483	500.032	495.724	456.422
Slaughter lambs.....	01	330199	12/91	630.205	555.290	576.682	571.714	526.387
Feeder and replacement cattle.....	01	34	09/21	107.470	114.910	112.307	111.994	110.415
Feeder and replacement cattle.....	01	3401	09/21	107.470	114.910	112.307	111.994	110.415
Feeder and replacement cattle.....	01	340199	09/21	107.470	114.910	112.307	111.994	110.415
Slaughter poultry.....	01	4		356.733	333.942	393.655	441.436	450.541
Slaughter chickens.....	01	41		383.105	354.393	430.240	487.697	498.373
Broilers and other meat type chickens.....	01	4102		388.436	359.324	436.226	494.483	505.308
Slaughter chickens.....	01	410299	12/91	374.047	346.014	420.067	476.166	486.589
Slaughter turkeys.....	01	42		270.192	268.184	270.912	286.284	289.884

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Slaughter turkeys.....	01	4201		270.192	268.184	270.912	286.284	289.884
Slaughter turkeys.....	01	420199	12/91	245.879	244.051	246.534	260.523	263.799
Slaughter ducks.....	01	43	12/91	269.894	269.894	269.894	269.894	273.685
Slaughter ducks.....	01	4301	12/91	269.894	269.894	269.894	269.894	273.685
Slaughter ducks.....	01	430199	12/91	269.894	269.894	269.894	269.894	273.685
Raw cotton.....	01	5		185.569	194.379	191.373	216.152	224.158
Raw cotton.....	01	51		183.675	192.396	189.420	213.946	221.870
Raw cotton.....	01	5101		183.675	192.396	189.420	213.946	221.870
Raw cotton.....	01	510101		183.675	192.396	189.420	213.946	221.870
Upland cotton.....	01	5101011	09/15	182.441	191.280	188.081	214.441	222.958
Pima cotton.....	01	5101012	09/15	187.667	194.364	194.364	194.364	194.364
Raw milk.....	01	6		184.622	188.437	197.592	206.746	215.820
Raw milk.....	01	61		185.369	189.199	198.391	207.583	216.693
Raw milk.....	01	6101		185.369	189.199	198.391	207.583	216.693
Raw milk.....	01	610102		185.369	189.199	198.391	207.583	216.693
Chicken eggs.....	01	7		193.605	243.047	226.525	475.935	487.265
Chicken eggs.....	01	71		193.605	243.047	226.525	475.935	487.265
Eggs for fresh use.....	01	7107	12/91	163.923	215.228	184.362	335.569	334.645
Eggs, jumbo.....	01	710701	12/84	212.168	234.001	224.374	369.453	363.725
Eggs, extra large.....	01	710702	12/84	185.076	243.963	208.408	380.155	372.265
Eggs, large.....	01	710703		201.764	264.715	224.124	411.314	404.777
Eggs, medium.....	01	710704	12/84	171.810	232.053	204.847	367.190	397.426
Eggs, small.....	01	710705	12/84	117.541	165.172	155.953	251.213	235.849
Breaker stock and checks and undergrades.....	01	7108	12/91	174.414	197.001	221.357	585.468	620.127
Breaker stock.....	01	710801	12/91	170.299	191.865	215.829	563.181	596.845
Checks and undergrades.....	01	710802	12/91	219.339	252.921	281.608	826.291	871.764
Hay, hayseeds, and oilseeds.....	01	8		289.874	318.384	338.285	339.281	336.716
Hay and hayseeds.....	01	81		462.114	502.152	523.609	463.596	510.367
Hay and hayseeds.....	01	8101		462.114	502.152	523.609	463.596	510.367
Alfalfa hay.....	01	810101		456.182	475.218	519.200	493.172	530.978
All other hay.....	01	810102	09/15	162.209	185.295	182.775	147.066	167.171
Oilseeds.....	01	83		257.951	283.916	302.755	310.412	302.539
Oilseeds.....	01	8301		257.951	283.916	302.755	310.412	302.539
Peanuts.....	01	830111		126.664	119.150	114.324	120.517	122.221
Cottonseed.....	01	830121		270.306	283.683	309.117	331.148	367.408
Soybeans.....	01	830131		235.206	262.004	279.991	285.650	276.166
Flaxseed.....	01	830151	12/91	607.278	566.793	546.550	587.036	607.278
Sunflower.....	01	830161	12/91	464.874	465.388	520.781	550.965	584.517
Canola.....	01	830171	12/11	167.928	159.079	159.474	186.692	185.300
Miscellaneous oil crops.....	01	830181	09/15	148.190	150.270	156.071	158.770	158.770
Processed foods and feeds.....	02	—		241.889	246.195	250.324	256.323	258.676
Cereal and bakery products.....	02	1		286.617	292.678	296.710	302.257	307.084
Bakery products.....	02	11		311.171	318.316	319.633	322.577	325.525
Bread (white, wheat, rye, etc.), including frozen.....	02	1102	06/06	149.501	154.710	155.038	155.660	157.074
Bread (white, wheat, rye, etc.), including frozen.....	02	110201	06/06	149.501	154.710	155.038	155.660	157.074
White pan bread.....	02	11020111	12/11	116.811	123.457	123.154	123.715	124.431
White hearth bread (French, Italian, etc.).....	02	11020112	12/11	129.983	132.020	131.620	134.354	134.354
Dark wheat breads (whole wheat, cracked wheat, multigrain, etc.).....	02	11020113	12/11	120.604	123.610	125.129	123.165	127.120
Other variety breads (rye, unleavened, raisin, potato, self-rising, salt-free, canned, etc.).....	02	11020114	12/11	114.592	115.988	116.667	117.811	118.010
Rolls (bread-type), muffins, bagels, and croissants.....	02	1105		313.153	320.584	321.151	332.124	330.045
Rolls (bread-type), muffins, bagels, and croissants.....	02	110505	06/06	152.779	156.404	156.681	162.035	161.020
Rolls, hamburger and wiener.....	02	11050501	12/11	116.445	121.475	118.917	121.351	119.688
All other rolls, bread-type (incl. muffins, bagels, and croissants).....	02	11050502	12/11	123.573	123.910	127.304	133.520	133.718
Other sweet goods, excluding frozen.....	02	1107		317.349	334.917	341.113	342.429	341.598
Other sweet goods, excluding frozen.....	02	110703	06/99	197.292	208.213	212.065	212.883	212.367
Soft cakes, excluding frozen.....	02	1108		395.722	408.984	406.862	405.789	407.452
Soft cakes, excluding frozen.....	02	110803	06/99	202.975	209.777	208.689	208.139	208.992
Cookies, crackers, and related products.....	02	1121		253.401	253.702	253.702	254.750	258.755
Cookies, wafers, and ice cream cones and cups (excluding frozen).....	02	112103	06/83	244.768	245.266	245.266	246.981	253.382
Crackers, biscuits, and related products.....	02	112104	06/83	248.913	248.913	248.913	248.938	249.259
Crackers, biscuits, and related products.....	02	1121042	12/11	100.645	100.645	100.645	100.655	100.785
Retail bakery products.....	02	1130	06/14	139.174	139.178	141.915	141.936	147.488
Retail bakery products.....	02	113001	06/14	139.174	139.178	141.915	141.936	147.488

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Flour and flour base mixes and doughs.....	02	12		237.954	240.472	250.362	258.834	266.428
Wheat flour.....	02	1203		265.772	269.110	289.414	295.925	307.650
Wheat flour.....	02	120301	06/83	259.469	262.728	282.551	288.907	300.355
Flour base mixes and doughs.....	02	1204		214.132	215.915	216.333	226.662	230.523
Flour base mixes and doughs.....	02	120401	06/83	225.004	226.879	227.318	238.172	242.228
Prepared flour mixes, including refrigerated and frozen doughs and batters, made in flour mills.....	02	1204011	12/11	113.853	114.044	114.052	115.034	121.176
Flour mixes, excluding cake mixes, made from purchased flour.....	02	1204013	12/11	115.540	116.682	116.954	123.537	124.458
Milled rice and byproducts.....	02	13		239.575	249.670	251.453	253.563	260.284
Head rice.....	02	1301		250.139	262.320	264.272	266.546	273.103
Head rice.....	02	130106	06/03	242.216	254.012	255.902	258.105	264.453
Head rice not packaged with other ingredients.....	02	1301066	12/11	111.901	118.028	118.900	119.938	123.044
Milled rice (incl second heads, screenings, brewers, bran, sharps, rice flour, and byproducts).....	02	1302	06/84	147.995	149.296	150.127	151.216	156.756
Milled rice (incl second heads, screenings, brewers, bran, sharps, rice flour, and byproducts).....	02	130201	06/84	147.995	149.296	150.127	151.216	156.756
Cereal and pasta products.....	02	14		265.119	271.382	273.855	281.040	285.192
Dry macaroni, spaghetti, and egg noodle products, made from purchased flour.....	02	1402	06/85	241.191	247.674	248.600	254.753	256.504
Dry macaroni, spaghetti, and egg noodle products, made from purchased flour.....	02	140203	12/02	198.493	203.828	204.590	209.654	211.095
Dry macaroni, spaghetti, and egg noodle products, made from purchased flour.....	02	14020303	06/09	133.767	137.362	137.876	141.288	142.259
Cereal and mill products, other than flour.....	02	1409	06/85	250.378	256.100	258.761	265.641	270.060
Manufactured starch, made by wet milling.....	02	140907	06/85	256.017	276.774	258.795	253.579	273.926
Wheat mill products, corn mill products, and other grain mill products except flour.....	02	140908	06/98	239.845	247.864	260.924	260.830	266.854
Wheat mill products, except flour.....	02	1409081	12/09	122.247	122.892	125.313	123.897	138.836
Corn mill products.....	02	1409082	12/09	146.194	151.989	159.282	159.564	160.672
Other grain mill products.....	02	1409083	12/09	181.935	188.868	204.573	204.893	205.041
Breakfast cereal.....	02	140909	12/11	112.994	113.533	114.867	120.536	120.536
Meats, poultry, and fish.....	02	2		232.076	233.495	235.472	240.506	240.632
Meats.....	02	21		223.301	221.994	221.415	225.092	221.295
Beef and veal products, fresh or frozen.....	02	2101		276.830	268.773	259.266	262.219	253.495
Beef, fresh/frozen variety meats, not canned or made into sausage, made in slaughtering plants.....	02	210126	06/08	207.837	223.747	206.669	212.408	205.758
Beef, fresh/frozen whole/half carcass, not canned or made into sausage, misp.....	02	210131	06/08	183.815	163.404	152.585	148.946	146.146
Beef, fresh/frozen, primal and subprimal cuts, made in slaughtering plants.....	02	210133	12/95	239.600	232.687	225.263	228.116	220.171
Lamb/mutton, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....	02	2103		325.639	325.639	325.378	325.929	322.382
Lamb/mutton, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....	02	210321	12/88	260.466	260.466	260.257	260.698	257.861
Pork products, fresh, frozen, or processed, except sausage.....	02	2104		155.898	159.587	165.185	170.766	165.879
Pork, fresh/frozen, unprocessed, all cuts, except sausage, made in slaughtering plants.....	02	210444	06/01	99.480	103.549	106.867	113.174	107.997
Pork, processed or cured, not canned or made into sausage.....	02	210447	06/01	169.411	170.389	176.922	178.137	176.462
Pork, processed or cured, not canned or made into sausage, made in slaughtering plants.....	02	2104471	06/08	154.803	157.342	158.008	157.675	160.329
Pork, processed or cured, not canned or made into sausage, mfpc.....	02	2104472	06/08	155.988	156.419	163.947	165.478	162.742
Pork, sweet-pickled, dry-cured, or dry salt, not canned or made into sausage, mfpc.....	02	21044721	09/16	126.566	127.119	127.299	126.971	126.971
Smoked hams and picnics, excluding canned, made from purchased carcasses.....	02	21044722	12/11	128.009	127.717	127.309	128.184	128.419
Smoked slab bacon, made from purchased carcasses.....	02	21044723	09/16	171.265	170.954	182.533	181.843	180.684
Smoked sliced bacon, made from purchased carcasses.....	02	21044724	12/11	137.591	139.325	153.731	155.708	149.053
Other smoked pork, not canned or made into sausage, made from purchased carcasses.....	02	21044725	12/11	115.485	121.000	123.929	123.916	128.304
Boiled ham, barbecue pork, and other cooked pork, excluding canned meats and sausage, mfpc.....	02	21044726	12/11	108.619	105.853	110.669	113.457	113.762
Other meats, fresh, frozen, or canned.....	02	2105		207.757	209.703	213.795	216.046	219.920
Fresh/processed sausage, deli & cooked meats, etc.....	02	210503	06/01	189.770	194.502	201.194	204.437	208.070
Fresh and processed sausage, deli, and cooked meats, made in slaughtering plants.....	02	2105031	06/08	204.950	214.695	219.120	222.464	230.432
Fresh and processed sausage, deli, and cooked meats, mfpc.....	02	2105032	06/08	163.793	166.656	173.170	176.011	178.082
Fresh sausage (pork sausage, breakfast links, etc.), excluding canned, mfpc.....	02	21050321	12/11	132.974	136.518	150.111	155.350	161.822
Dry or semidry sausage (salami, cervelat, pepperoni, summer sausage, pork roll, etc), mfpc.....	02	21050322	12/11	134.905	137.159	141.316	143.468	143.387
Frankfurters, including wieners, excluding canned, made from purchased carcasses.....	02	21050323	12/11	133.795	136.323	136.604	139.051	138.055
Other sausage (smoked or cooked) & jellied goods & similar preparations, excluding canned, mfpc.....	02	21050324	12/11	133.047	133.913	135.115	134.077	134.966

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Boxed meat (beef, pork, lamb, etc.), made from purchased carcasses...	02	210504	06/08	132.166	127.050	127.671	122.928	130.098
Canned meats, excluding dog, cat, and baby food.....	02	210579	12/88	220.329	223.062	239.442	241.157	242.758
Canned meats, excluding dog, cat, and baby food, mfpc.....	02	2105792	06/08	173.227	174.647	189.081	190.280	—
Frozen ground meat patties and other processed, frozen, or cooked meats, mfpc.....	02	210586	12/01	156.821	159.383	159.514	163.802	164.386
Processed poultry.....	02	22		200.798	208.779	214.304	220.218	231.561
Young chickens, including bulk, chilled, frozen, whole, and in parts.....	02	2203		214.156	222.551	225.306	230.161	239.951
Young chickens, including bulk, chilled, frozen, whole, and in parts.....	02	220333	12/90	211.562	219.856	222.577	227.373	237.045
Turkeys, including frozen, whole, and in parts.....	02	2206		220.732	231.501	232.999	238.006	255.826
Turkeys, including frozen, whole, and in parts.....	02	220611	12/90	219.091	229.779	231.266	236.236	253.923
Canned, cooked, smoked or prepared poultry.....	02	2208		175.509	182.584	193.299	201.256	214.401
Canned, cooked, smoked or prepared poultry.....	02	220811	12/90	144.221	150.035	158.839	165.378	176.180
Chicken hens and other poultry/small game.....	02	2209	12/90	98.688	99.443	99.740	100.070	95.086
Other poultry/small game (duck, goose, rabbit, etc.).....	02	220911	12/90	249.471	253.865	255.593	257.514	244.689
Unprocessed and prepared seafood.....	02	23		441.427	433.030	442.937	456.983	431.984
Unprocessed finfish.....	02	2301		835.064	663.607	727.511	916.964	791.217
Haddock.....	02	230101		326.529	222.856	247.303	356.492	437.396
Halibut.....	02	230102		1,564.644	1,075.693	1,307.945	1,246.826	1,173.483
Flounder.....	02	230131	12/91	258.461	203.285	181.339	214.601	230.842
Cod.....	02	230132	12/91	87.865	79.616	82.874	97.750	101.355
Pollock.....	02	230133	12/91	288.229	195.336	217.040	290.897	251.766
Tuna.....	02	230136	01/16	87.919	82.043	92.100	85.146	89.772
Other finfish.....	02	230199	12/91	626.780	565.136	621.913	841.008	660.313
Canned seafood (including soups, stews, and chowders).....	02	2304		230.552	231.684	226.533	220.187	220.187
Canned seafood (including soups, stews, and chowders).....	02	230429	12/84	261.287	262.570	256.733	249.541	249.541
Unprocessed shellfish.....	02	2305	12/91	297.987	324.501	331.205	307.808	264.174
Shrimp.....	02	230501	12/91	115.904	125.360	126.560	127.038	127.018
Crabs.....	02	230502	12/91	—	—	—	—	366.900
Lobsters.....	02	230503	12/91	243.576	327.297	351.905	304.224	221.841
Clams.....	02	230504	12/91	277.907	285.171	285.171	281.161	281.161
Oysters.....	02	230505	01/16	114.509	115.008	118.822	118.553	127.509
Sea scallops.....	02	230506	01/16	156.421	138.284	133.339	124.968	114.884
Mussels.....	02	230507	01/16	113.793	113.793	113.793	113.793	113.793
Prepared fresh and frozen seafood.....	02	2306	12/11	127.868	130.025	130.758	130.662	132.395
Prepared fresh fish/seafood, inc. surimi/surimi-based products.....	02	230601	12/11	130.805	135.686	138.318	139.169	144.007
Prepared frozen fish.....	02	230602	12/11	115.752	118.063	120.674	121.677	125.102
Prepared frozen shellfish.....	02	230603	12/11	158.542	158.965	155.344	150.761	147.832
Other prepared fresh and frozen seafood.....	02	230604	12/11	100.703	100.714	100.550	104.357	104.139
Dairy products.....	02	3		225.380	231.523	238.798	245.708	249.019
Fluid milk products.....	02	31		261.551	274.047	280.349	290.539	295.929
Packaged fluid milk and related products.....	02	3103	12/82	270.482	281.117	291.011	301.315	308.665
Fluid whole milk.....	02	310301		252.108	263.265	271.339	281.596	289.177
Reduced fat and lowfat milk (1/2-2).....	02	310302	12/82	287.882	296.008	303.649	315.900	325.080
Fat free or skim milk.....	02	310303	12/82	292.614	296.648	302.110	313.359	322.880
Other fluid milk related products, packaged, incl. cartons, bottles, cans, and dispenser cans.....	02	310304	12/82	267.387	287.210	309.512	315.390	316.970
Cottage cheese.....	02	3104	12/82	288.258	294.618	297.974	300.278	307.812
Cottage cheese.....	02	310401	12/82	288.258	294.618	297.974	300.278	307.812
Other milk products.....	02	3105	12/82	213.473	215.806	216.936	228.502	231.506
Other milk products.....	02	310501	12/82	213.473	215.806	216.936	228.502	231.506
Yogurt, excluding frozen.....	02	3105011	12/11	105.514	105.924	106.052	112.945	114.050
Other packaged milk products.....	02	3105012	12/11	130.733	134.259	136.168	139.930	142.842
Bulk fluid milk and cream.....	02	3106	12/91	199.380	223.017	225.501	231.271	232.997
Bulk fluid milk and cream.....	02	310601	12/91	199.380	223.017	225.501	231.271	232.997
Butter.....	02	32		188.618	193.763	195.064	197.898	192.245
Butter.....	02	3201		188.618	193.763	195.064	197.898	192.245
Butter.....	02	320114	06/84	188.249	193.384	194.683	197.511	191.869
Natural, processed, and imitation cheese.....	02	33		180.752	181.425	190.822	198.923	203.053
Natural cheese, except cottage cheese.....	02	3302		173.065	172.339	181.651	188.967	192.838
Natural cheese, except cottage cheese.....	02	330212	06/88	189.830	189.033	199.247	207.272	211.518
Natural cheese, except lowfat, shipped in consumer packages or containers (3 lbs or less).....	02	3302121	12/07	125.831	127.345	128.491	132.304	132.465
Natural cheese, except lowfat, shipped in packages or containers (more than 3 lbs) or bulk.....	02	3302122	12/07	96.147	94.530	102.871	107.982	111.901
Lowfat natural cheese, except cottage cheese, shipped in consumer packages (3 lbs. or less).....	02	3302123	06/10	114.140	114.733	115.691	120.771	120.828
Lowfat natural cheese, except cottage cheese, shipped in packages (more than 3 lbs.) or in bulk.....	02	3302124	06/10	133.720	131.561	147.965	151.568	155.147
Processed cheese and related products.....	02	3303		177.505	183.947	191.527	202.509	207.457

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Process cheese and related products.....	02	330312	06/88	188.672	195.518	203.575	215.248	220.508
Process cheese, shipped in consumer packages or containers (3 lbs. or less).....	02	3303121	06/10	123.700	126.651	130.228	136.182	136.993
All other process cheese and related products.....	02	3303122	06/10	132.938	139.128	146.320	156.054	162.104
Process cheese shipped in packages or containers (more than 3 lbs.) or in bulk.....	02	33031221	06/10	123.478	131.111	137.380	140.549	152.119
Cheese food, spread, and other related products.....	02	33031225	12/11	114.193	117.680	124.257	138.330	137.739
Cheese substitutes and imitations.....	02	3304	06/88	258.640	258.640	264.372	264.372	264.372
Cheese substitutes and imitations.....	02	330401	06/88	258.640	258.640	264.372	264.372	264.372
Raw liquid whey.....	02	3307	12/04	260.941	276.843	317.059	299.640	291.747
Raw liquid whey.....	02	330701	12/04	260.941	276.843	317.059	299.640	291.747
Ice cream and frozen desserts.....	02	34		253.037	256.920	263.308	264.938	265.017
Ice cream and frozen desserts.....	02	3402	06/83	249.630	253.461	259.763	261.370	261.448
Ice Cream and frozen desserts.....	02	340201	06/83	249.630	253.461	259.763	261.370	261.448
Ice cream, excl. lowfat and nonfat (incl. custards), shipped in bulk (containers 3 gal or more).....	02	3402011	12/11	126.061	128.811	131.171	133.452	133.790
Ice cream, incl. custards (excl. lowfat and nonfat) shipped in sizes less than 3 gallons.....	02	3402012	12/11	114.266	114.841	119.130	119.674	119.733
Ice cream, including custards (excluding lowfat and nonfat), novelty forms.....	02	3402013	12/11	119.663	120.532	123.274	123.632	123.573
Ice cream, including custards, lowfat and nonfat.....	02	3402014	12/11	106.580	110.869	111.375	113.450	113.450
Other frozen desserts (yogurt, sherbet, water ices, mellorine, frozen pudding, gelato, etc.).....	02	3402015	12/11	126.790	131.331	132.716	133.120	133.122
Dry, condensed, and evaporated milk products.....	02	35		217.186	226.210	230.003	229.875	231.042
Dry milk products, including feed grade.....	02	3502	12/83	203.922	214.058	217.541	215.598	217.410
Dry milk products, including feed grade.....	02	350201	12/83	203.922	214.058	217.541	215.598	217.410
Liquid milk products.....	02	3503	12/83	225.154	228.024	232.295	235.864	235.246
Consumer-type canned milk products.....	02	350301	12/83	265.535	267.187	269.514	272.569	271.950
Bulk liquid milk products, including feed grade.....	02	350303	12/83	176.560	183.732	194.781	200.856	200.057
Ice cream mixes and related products.....	02	3505	06/02	151.402	164.702	166.909	169.351	170.291
Ice cream mixes and related products.....	02	350502	06/02	151.402	164.702	166.909	169.351	170.291
Processed fruits and vegetables.....	02	4		227.034	229.154	231.433	234.121	239.192
Canned fruits and juices.....	02	41		242.362	244.404	245.707	249.595	253.881
Canned fruits, excluding baby foods.....	02	4101		248.857	254.590	257.764	261.534	272.689
Canned fruits, excluding baby foods.....	02	410105	12/87	219.214	224.263	227.059	230.380	240.207
Canned and fresh fruit juices, nectars, and concentrates.....	02	4102		243.103	243.374	243.783	247.792	248.789
Canned and fresh fruit juices, nectars, and concentrates.....	02	410239	12/87	200.120	200.343	200.680	203.980	204.801
Frozen fruits, juices and ades.....	02	42		237.423	237.746	237.785	237.628	237.680
Frozen fruits.....	02	4202		319.971	320.745	320.837	321.561	320.915
Frozen fruits.....	02	420209	12/90	301.991	302.722	302.809	303.492	302.883
Canned vegetables and juices.....	02	44		197.748	199.495	203.848	206.175	210.064
Canned vegetables and juices.....	02	4401		197.748	199.495	203.848	206.175	210.064
Canned vegetables.....	02	440102	12/87	221.795	223.220	225.428	227.259	232.024
Canned catsup and other tomato based sauces.....	02	440127	12/87	174.041	176.100	177.384	179.616	182.957
Frozen vegetables.....	02	45		227.362	229.023	231.114	233.968	242.236
Frozen potato products (French-fried, patties, puffs, etc.).....	02	4502	12/90	212.646	211.476	215.089	220.029	229.915
Frozen potato products (French-fried, patties, puffs, etc.).....	02	450202		267.816	266.343	270.893	277.114	289.565
Frozen vegetables, other than potato products.....	02	4505	12/90	171.898	175.889	175.804	175.682	179.770
Frozen vegetables, other than potato products.....	02	450509	06/97	168.816	172.735	172.651	172.532	176.547
Dried and dehydrated food.....	02	48	12/03	180.587	183.914	184.184	185.898	190.205
Dried and dehydrated food.....	02	4801	12/03	180.587	183.914	184.184	185.898	190.205
Dried and dehydrated food.....	02	480101	12/03	180.587	183.914	184.184	185.898	190.205
Soup mixes (including dried/dehydrated/freeze-dried) and bouillon....	02	48010101	12/11	—	94.201	90.254	90.254	95.372
Dried and dehydrated fruits and vegetables, including freeze-dried. ..	02	48010102	12/11	119.522	122.917	125.632	127.413	129.320
Sugar and confectionery.....	02	5		232.947	236.918	239.275	240.697	243.637
Raw cane sugar and sugar cane mill products and byproducts.....	02	52		184.934	196.447	197.978	200.520	202.420
Raw cane sugar and sugarcane mill products and byproducts.....	02	5201		184.934	196.447	197.978	200.520	202.420
Raw cane sugar and sugarcane mill products and byproducts.....	02	520106	12/03	170.706	181.334	182.747	185.094	186.847
Refined sugar products and byproducts.....	02	53		197.247	199.160	200.727	201.429	203.433
Refined sugar products and byproducts.....	02	5307	12/02	164.231	165.824	167.129	167.713	169.382
Refined granulated cane sugar and byproducts.....	02	530701	12/02	188.046	189.694	191.997	193.674	194.532
Beet sugar.....	02	530702	12/02	146.886	148.438	149.020	148.813	151.068
Confectionery materials.....	02	54		190.379	200.291	204.137	206.283	213.945
Confectionery materials.....	02	5401		190.379	200.291	204.137	206.283	213.945
Other chocolate and cocoa products, made from cacao beans.....	02	540105	06/83	256.125	256.949	254.401	257.577	257.637
Corn sweeteners, made by wet milling.....	02	540107	06/85	203.835	217.684	222.525	225.912	236.301

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Confectionery end products.....	02	55		285.709	286.938	289.103	290.387	291.705
Candy and nuts.....	02	5503	06/83	256.448	257.626	259.699	260.930	262.192
Chocolate and chocolate-type confectionery products.....	02	550301	06/83	250.394	250.944	254.066	254.195	257.528
Chocolate/chocolate-type confectionery prods, cacao beans.....	02	5503011	12/11	121.170	121.251	121.251	121.251	121.251
Chocolate/confectionery products, made from purchased chocolate, not retailed.....	02	5503012	12/11	107.864	108.149	109.838	109.838	111.642
Chocolate/confectionery products, made from purchased chocolate, retailed.....	02	5503013	12/11	129.565	129.565	129.565	130.698	130.698
Nonchocolate-type confectionery products.....	02	550302	06/83	241.921	244.081	250.328	251.588	254.134
Nonchocolate-type confectioneries, made and packaged for shipment.....	02	5503021	12/11	115.079	116.124	119.148	119.757	120.911
Nuts and seeds (salted, roasted, cooked or blanched).....	02	550304	06/91	196.507	197.205	194.930	196.941	194.852
Nuts (salted, roasted, cooked, or blanched), sold in bulk.....	02	5503041	06/08	125.178	126.509	123.835	125.090	121.590
Canned nuts (salted, roasted, cooked, or blanched).....	02	5503042	06/08	128.512	128.511	128.512	130.538	131.258
All other packaged nuts, including all types of seeds (salted, roasted, cooked, or blanched).....	02	5503043	06/08	177.041	176.951	175.157	176.388	175.435
Other confectionery-type products.....	02	550305	06/91	192.674	196.817	198.022	198.022	200.027
Beverages and beverage materials.....	02	6		223.979	227.279	228.842	231.350	229.665
Alcoholic beverages.....	02	61		203.949	206.067	208.667	211.047	210.629
Malt beverages.....	02	6101		216.626	219.304	221.938	224.802	224.630
Bottled beer and ale.....	02	610101		188.877	191.231	194.501	194.501	194.501
Canned beer and ale.....	02	610103		225.122	228.028	230.098	235.798	235.486
Beer and ale in barrels and kegs.....	02	610105	06/82	303.358	305.644	308.382	309.055	309.055
All other malt beverages and brewing products.....	02	610108	12/03	102.852	105.331	105.408	105.525	104.799
Distilled and bottled liquor, excluding brandy.....	02	6102		185.374	188.667	194.439	198.561	195.347
Distilled liquor, excluding brandy.....	02	610202	12/11	93.931	97.645	103.066	106.697	103.050
Distilled whiskey, all other distilled liquor, excluding brandy.....	02	6102022	12/11	114.979	115.712	116.130	116.473	116.473
Distillers' dried grains (dark and light) and dried solubles.....	02	6102023	12/11	70.110	74.567	81.359	85.881	81.187
Bottled liquor, excluding brandy.....	02	610204	12/11	101.390	101.410	102.393	103.305	103.305
Bottled whiskey.....	02	6102041	06/12	103.578	103.621	103.782	103.782	103.782
Bottled gin, vodka, rum, cordials, cocktails, and similar compounds.....	02	6102042	06/12	98.117	98.123	100.116	100.116	100.116
Wines, brandy, and brandy spirits.....	02	6104	12/83	191.232	191.338	191.064	191.064	192.654
Wines, brandy, and brandy spirits.....	02	610441	06/06	121.961	122.028	121.854	121.854	122.867
Wines, white, red & rose grape, and other fruit, 14 percent or less alcohol.....	02	6104411	12/11	111.837	111.909	111.689	111.689	112.103
Wines, white grape, 14 percent or less alcohol content.....	02	61044111	12/11	109.943	110.102	110.102	110.102	110.102
Wines, red grape, 14 percent or less alcohol content.....	02	61044112	12/11	111.255	111.255	110.801	110.801	111.671
Wines, rose grape & other fruits & berries, 14 percent or less alcohol.....	02	61044113	12/11	137.893	137.900	137.845	137.845	—
Wines, dessert, effervescent, and wine coolers.....	02	6104412	12/11	118.397	118.397	118.397	118.397	119.739
Wines, effervescent, including sparkling (carbonated), wine coolers.....	02	61044122	12/11	119.510	119.510	119.510	119.510	121.185
Other wines, brandy, and brandy spirits.....	02	6104413	12/11	120.971	121.021	121.021	121.021	123.851
Soft drinks.....	02	62		244.394	245.894	246.048	249.056	244.671
Soft drinks, non-carbonated and bottled water.....	02	6206		214.491	215.207	216.594	218.708	208.250
Bottled water, non-carb, processed or pasteurized.....	02	620608	12/03	99.890	100.980	103.257	106.386	107.029
Soft drinks, non-carbonated.....	02	620609		238.053	238.042	237.842	237.904	220.421
Soft drinks, non-carbonated, all other types.....	02	6206093	12/07	118.883	117.701	117.933	117.607	117.862
Soft drinks, non-carbonated, fruit drinks, cocktails, ades.....	02	6206094	12/11	126.785	127.984	127.538	127.936	109.422
Soft drinks, bottle/can, carbonated, all types.....	02	6210	12/11	141.357	142.529	141.983	143.989	144.804
Soft drinks, bottle/can, carbonated, all types.....	02	621001	12/11	141.357	142.529	141.983	143.989	144.804
Packaged beverage materials.....	02	63		200.303	215.763	217.742	217.790	219.463
Coffee (whole bean, ground, & instant).....	02	6301		203.741	221.406	223.179	222.690	224.633
Coffee, concentrated, including coffee substitutes.....	02	630103		173.174	194.198	194.198	194.198	195.764
Roasted coffee.....	02	630104	06/88	179.032	194.104	195.774	195.314	197.027
Tea in consumer packages, exc. canned ice tea.....	02	6303		178.042	179.839	183.084	186.437	186.437
Tea in consumer packages, exc. canned ice tea.....	02	630313	12/85	150.972	152.496	155.246	158.090	158.090
Other beverage materials.....	02	64		283.172	287.130	287.248	292.246	292.149
Other beverage materials.....	02	6401		283.172	287.130	287.248	292.246	292.149
Malt and malt byproducts.....	02	640101		139.272	141.192	141.479	153.651	153.414
Liquid beverage bases, excluding use by soft drink bottlers.....	02	640109	12/85	300.130	300.130	300.130	300.130	300.130
Fats and oils.....	02	7		384.879	405.928	433.739	439.465	456.848
Shortening, cooking oil, and margarine.....	02	78		362.292	389.317	418.479	425.022	443.788
Shortening, cooking oil, and margarine.....	02	7801		362.292	389.317	418.479	425.022	443.788
Margarine, butter blends, and butter substitutes.....	02	780109		327.611	328.825	332.214	360.011	365.788
Shortening and cooking oils.....	02	780115	12/11	121.642	131.556	142.180	143.585	150.290
Other oilseed processing.....	02	7A	12/04	359.179	362.961	367.291	377.642	386.666
Other oilseed processing.....	02	7A01	12/04	359.179	362.961	367.291	377.642	386.666
Cotton linters.....	02	7A0104	12/11	36.928	44.530	47.913	48.187	53.382

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Cottonseed cake, meal, hulls, and other byproducts.....	02	7A0105	12/11	105.039	104.945	106.246	108.508	115.390
Cottonseed cake and meal.....	02	7A01051	12/11	107.803	107.266	108.387	110.769	115.969
Other crude and refined vegetable oils and other vegetable mill products.....	02	7A0106	12/11	192.786	192.660	195.973	201.678	205.524
Other crude vegetable oils, including linseed, peanut, sunflower, safflower, etc.....	02	7A01061	12/11	239.409	240.287	242.161	244.187	244.818
Other vegetable oil mill products, including all oil seed cake and meal.....	02	7A01063	12/11	108.111	110.811	111.463	115.313	117.790
Corn oil, crude and refined.....	02	7B	01/16	231.412	221.392	253.644	244.405	—
Corn oil, made by wet milling.....	02	7B01	01/16	231.412	221.392	253.644	244.405	—
Corn oil, made by wet milling.....	02	7B0101	01/16	231.412	221.392	253.644	244.405	—
Miscellaneous processed foods.....	02	8		249.307	254.269	258.038	273.871	277.623
Canned jams, jellies, and preserves.....	02	81		220.437	220.517	220.510	220.458	238.318
Canned jams, jellies, and preserves.....	02	8101		220.437	220.517	220.510	220.458	238.318
Canned jams, jellies, and preserves.....	02	810102	12/87	195.106	195.177	195.171	195.124	210.932
Pickles and other pickled products, including horseradish.....	02	82		273.534	273.534	273.534	291.904	297.951
Pickles and other pickled products.....	02	8201		273.534	273.534	273.534	291.904	297.951
Pickles and other pickled products, including horseradish.....	02	820106	12/86	244.480	244.480	244.480	260.899	266.304
Processed eggs, liquid, dried, or frozen.....	02	83		144.035	—	—	—	—
Processed eggs (dried, frozen, or liquid).....	02	8301		144.035	—	—	—	—
Processed eggs (dried, frozen, liquid, whole, etc.).....	02	830111	12/90	118.530	—	—	—	—
Specialty canning.....	02	84		263.037	266.023	266.561	294.464	297.812
Specialty canning.....	02	8401		263.037	266.023	266.561	294.464	297.812
Canned dry beans.....	02	840102	12/82	177.525	181.486	182.150	186.895	197.697
Canned soups and stews, excluding frozen and seafood.....	02	840104	12/82	352.057	354.823	354.249	409.555	409.555
Canned baby foods and other canned specialties/nationality foods.....	02	840105	06/08	126.123	127.490	129.335	130.072	130.072
Frozen specialty food.....	02	85		194.675	204.655	208.599	212.463	213.922
Frozen specialty food.....	02	8501		194.675	204.655	208.599	212.463	213.922
Frozen cakes, pies, and other pastries.....	02	850109	12/82	296.311	296.189	310.270	313.365	314.685
Frozen dinners (beef, pork, and poultry pies) and nationality foods, incl. frozen pizza.....	02	850111	12/82	160.383	160.649	162.878	167.156	168.569
Other frozen specialties, incl. all whipped topping, waffles, soups, etc., excluding seafood.....	02	850113	12/82	204.389	283.206	282.894	283.992	285.426
Prepared sauces, except tomato.....	02	86		207.986	208.047	211.385	211.722	215.402
Prepared sauces, excluding tomato-based sauces and sauces comprised of 20 percent or more meat.....	02	8601		207.986	208.047	211.385	211.722	215.402
Prepared sauces, excluding tomato-based sauces and sauces comprised of 20 percent or more meat.....	02	860103	12/86	172.493	172.545	175.313	175.592	178.644
Other miscellaneous processed foods.....	02	89		276.709	280.033	284.222	287.008	288.559
Other miscellaneous processed foods.....	02	8901		276.709	280.033	284.222	287.008	288.559
Mayonnaise, salad dressings, and sandwich spreads.....	02	890102	12/86	264.901	267.735	274.541	275.572	275.814
Dry mix food preparations.....	02	890148	06/91	149.696	150.074	150.138	152.563	152.563
Perishable non-frozen prepared food, including tortillas.....	02	890149	06/91	170.565	172.578	177.809	182.054	177.653
Perishable prepared foods.....	02	8901492	12/07	122.726	122.896	126.810	130.359	126.080
Flavoring extracts, emulsions, liquid flavors, and food colorings.....	02	890151	12/85	338.984	338.867	334.461	334.461	339.348
Other flavoring agents, except chocolate syrup.....	02	890154	12/00	144.507	147.195	150.261	147.370	147.745
Soft drink flavoring syrup, sold in bulk.....	02	89015411	12/11	144.474	144.474	144.492	144.492	144.492
Other flavoring agents (except chocolate syrups).....	02	89015412	12/11	119.943	122.809	122.809	122.776	123.363
Table salt (evaporated), pepper (white and black), and other spices.....	02	890156	06/91	261.940	264.498	278.082	280.702	265.328
Pepper and other spices in commercial sizes (1 lb or more).....	02	8901566	05/17	117.558	112.802	110.007	113.323	109.834
Peanut butter.....	02	890158	06/91	149.692	150.310	148.806	147.891	156.114
Ice.....	02	890161	12/85	241.777	245.079	247.789	249.806	253.331
Dairy product substitutes.....	02	890162	06/92	173.239	175.048	175.662	175.669	180.019
Dry, condensed, and evaporated dairy product substitutes.....	02	8901621	12/09	115.324	117.668	117.707	117.715	123.197
Liquid dairy product substitutes.....	02	8901622	12/09	114.537	114.475	115.290	115.290	115.312
Chips (potato, corn, etc.).....	02	890172	12/85	238.193	242.298	244.698	245.925	253.047
Potato chips and sticks, plain and flavored.....	02	8901721	12/07	131.574	134.957	136.869	139.162	139.162
Corn chips and related products.....	02	8901722	12/07	166.394	166.664	168.148	168.216	176.474
Other chips, sticks (hard pretzels, bacon rinds, popcorn (except candied), etc.).....	02	8901723	12/07	151.469	155.378	156.225	155.433	162.210
Vinegar and cider.....	02	890174	12/85	188.127	188.127	188.127	188.626	188.626
Other food preparations.....	02	890175	12/85	291.702	294.576	298.205	321.633	322.715
Prepared animal feeds.....	02	9		233.066	239.890	247.420	251.888	256.547
Soybean cake, meal, and other byproducts.....	02	92		144.487	146.300	151.263	153.266	150.561
Soybean cake, meal, and byproducts.....	02	9201		144.487	146.300	151.263	153.266	150.561
Soybean cake, meal, and byproducts.....	02	920112	12/04	176.238	178.450	184.503	186.947	183.647
Soybean cake and meal.....	02	9201121	12/09	97.733	99.112	102.531	103.896	102.191

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Other soybean products, including isolates and concentrates.	02	9201122	12/09	163.508	162.469	166.815	168.879	163.289
Formula feeds.	02	93		267.712	274.958	288.526	296.344	299.793
Formula feeds.	02	9301		267.712	274.958	288.526	296.344	299.793
Chicken and turkey feed, supplements, concentrates, and premixes.	02	930102	12/86	259.810	269.721	283.303	292.237	299.241
Dairy cattle feed, supplements, concentrates, and premixes.	02	930110	12/11	119.376	123.419	130.519	133.191	134.498
Swine feed, supplements, concentrates, and premixes.	02	930115	12/11	147.327	149.079	156.376	160.331	158.634
Beef cattle feed, supplements, concentrates, and premixes.	02	930117	12/11	123.493	124.896	130.509	133.333	134.163
Poultry, exc. chicken and turkey, and livestock, exc. cattle and swine, feed.	02	930118	12/86	328.780	331.101	341.197	352.576	354.231
Miscellaneous feedstuffs.	02	94		301.092	312.354	317.729	321.875	333.997
Pet food.	02	9402		297.866	303.415	304.028	304.866	314.992
Dog and cat food.	02	940202	12/85	254.709	259.942	260.108	260.609	268.602
Dog food.	02	9402021	12/10	131.523	132.820	132.938	133.254	138.164
Canned dog food.	02	94020211	12/10	130.533	131.675	131.675	131.675	139.944
Dry and semi moist dog food.	02	94020214	12/11	126.694	128.000	128.157	128.581	132.020
Cat food.	02	9402022	12/10	129.902	136.344	136.344	136.444	138.418
Canned cat food.	02	94020224	12/11	133.935	142.726	142.726	142.726	144.938
Dry and semi moist cat food.	02	94020225	12/10	122.445	125.352	125.352	125.598	127.198
Pet (excluding dog and cat), laboratory, and fur animal feed.	02	940203	12/85	254.232	254.888	258.402	260.933	275.149
Miscellaneous feedstuffs other than pet food.	02	9403		293.425	313.443	326.289	335.605	350.438
Meat meal and meat and bone meal.	02	940301		124.075	186.259	222.049	202.301	205.164
Wet process corn byproducts.	02	940317	06/85	191.345	203.121	209.353	227.204	244.179
Other animal feeds, including fertilizer byproducts and feather.	02	940325	12/97	204.398	209.198	215.698	228.139	232.034
Animal and marine feed and fertilizer byproducts, except meat and bone meal.	02	9403252	06/09	106.311	109.204	109.251	117.916	117.734
Other prepared animal feeds, including feeding materials and adjuncts.	02	9403253	06/09	121.730	124.165	131.600	136.664	141.344
Miscellaneous byproducts of slaughtering plants.	02	940333	06/01	579.648	599.099	611.045	605.820	632.742
Textile products and apparel.	03	—		174.218	175.495	177.234	180.513	182.583
Synthetic fibers.	03	1		153.659	152.709	153.564	156.728	157.514
Unprocessed filament yarns.	03	15		159.220	158.235	159.122	162.400	163.215
Noncellulosic fibers.	03	1502		145.162	144.263	145.071	148.060	148.803
Noncellulosic organic fibers.	03	150241	06/05	132.522	131.437	132.413	136.021	136.918
Polyester manufactured fibers.	03	1502411	06/11	112.809	113.908	115.122	125.220	126.694
Other noncellulosic organic fibers, incl. polyamide, polyolefin, and producer-textured.	03	1502412	06/11	123.196	121.555	122.341	123.494	124.106
Processed yarns and threads.	03	2		179.732	182.249	189.041	200.760	204.231
Yarns.	03	26		173.464	175.951	182.626	194.204	197.633
Spun cotton yarns.	03	2601		157.695	161.384	170.938	185.298	188.474
Carded cotton spun yarns.	03	260113	12/00	171.894	175.915	186.329	201.983	205.444
Spun synthetic yarns.	03	2603		186.863	191.319	198.176	207.857	211.623
Spun synthetic yarns.	03	260304	12/94	167.492	171.486	177.632	186.309	189.684
Textured and twisted yarns.	03	2604	12/88	171.384	172.099	176.022	185.117	188.881
Textured/cripped/bulked filament yarns, incl. stretch yarn, made from purchased filament yarn.	03	260403	12/96	148.149	148.025	152.442	161.824	165.400
Other spun noncellulosic and natural fiber (excluding cotton and wool) yarns.	03	2607	06/08	139.197	140.831	145.121	154.313	156.167
Other spun noncellulosic and natural fiber (excluding cotton and wool) yarns.	03	260701	06/08	139.197	140.831	145.121	154.313	156.167
Thread.	03	27		277.768	277.768	280.130	280.130	—
Thread.	03	2705	12/00	169.503	169.503	170.944	170.944	—
Thread.	03	270501	12/00	169.503	169.503	170.944	170.944	—
Greige fabrics.	03	3		158.559	162.132	163.306	165.310	167.701
Greige broadwoven fabrics.	03	37		158.406	158.900	160.535	162.763	164.852
Greige manmade, silk, and other natural fiber (exc cotton/wool) broadwoven fabrics.	03	3703		158.173	158.589	159.953	161.870	164.569
Greige manmade, silk, and other natural fiber (exc cotton/wool) broadwoven fabrics.	03	370304	12/94	138.988	139.353	140.552	142.237	144.608
Greige knit fabrics.	03	38		179.044	181.296	183.191	184.248	185.156
Weft (circular) knit fabrics, greige goods (excluding hosiery).	03	3803		169.056	170.242	170.242	170.242	171.921
Weft (circular) knit fabrics, greige goods (excluding hosiery).	03	380301		169.056	170.242	170.242	170.242	171.921
Warp knit fabrics, greige goods (excluding hosiery).	03	3804		189.558	193.739	199.164	202.188	201.582
Warp knit fabrics, greige goods (excluding hosiery).	03	380401		189.558	193.739	199.164	202.188	201.582
Tire cord and tire fabric.	03	39	06/84	148.286	158.330	158.330	160.114	163.490
Tire cord and tire fabrics.	03	3901	06/84	148.286	158.330	158.330	160.114	163.490
Tire cord and tire fabrics.	03	390101	06/84	148.286	158.330	158.330	160.114	163.490
Finished fabrics.	03	4		191.782	193.482	195.142	197.694	200.721

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Finished broadwoven fabrics.....	03	42		223.073	226.237	232.673	232.915	233.021
Finished cotton broadwoven fabrics.....	03	4201		178.880	185.634	187.868	188.591	188.591
Finished cotton broadwoven fabrics.....	03	420104	12/94	158.395	164.375	166.354	166.994	166.994
Finished manmade, silk, and other natural fiber (exc. cotton and wool) broadwoven fabrics.....	03	4203		246.745	248.606	257.130	257.187	257.343
Finished manmade, silk, and other natural fiber (exc. cotton and wool) broadwoven fabrics.....	03	420306	12/94	203.145	204.677	211.695	211.742	211.870
Finished manmade, silk, & natural fiber (exc cotton/wool) broadwoven, finished in weaving mills.....	03	4203061	06/10	115.996	118.571	119.881	119.963	119.994
Finished manmade fiber, silk and other natural fiber broadwoven fabrics, finishing mill.....	03	4203062	06/10	206.517	206.618	216.063	216.063	216.230
Woven and braided narrow fabrics.....	03	44		235.073	236.379	237.554	241.970	246.554
Woven and braided narrow fabrics.....	03	4402	06/84	235.073	236.380	237.554	241.971	246.555
Woven narrow fabrics (12 inches or less in width).....	03	440204	12/89	204.339	206.081	206.669	207.770	213.872
Braided narrow fabrics (12 inches or less in width).....	03	440205	12/08	196.991	196.991	198.757	207.398	207.418
Nonwoven fabrics and felts.....	03	45		196.832	197.987	198.014	200.536	206.992
Nonwoven fabrics and felts.....	03	4503		196.832	197.987	198.014	200.536	206.992
Nonwoven fabrics.....	03	450321		196.019	197.085	196.996	199.460	206.192
Pressed, punched, or needled felts, excluding hats.....	03	450333	12/01	127.694	129.570	131.115	133.377	133.559
Coated fabrics, not rubberized.....	03	46	06/85	235.537	238.931	240.353	243.607	243.912
Coated fabrics, not rubberized.....	03	4601	06/85	235.537	238.931	240.353	243.607	243.912
Vinyl coated fabrics, including expanded vinyl coated.....	03	460102	06/85	227.486	231.961	232.633	240.506	241.588
Coated or laminated fabrics and coated yarns, incl. impregnated fabrics.....	03	460103	06/85	242.402	245.456	247.176	248.793	248.818
Screen printed textile materials, embroideries, and lace goods.....	03	47	06/85	205.703	206.522	206.793	211.229	214.108
Screen printed textile and apparel materials and embroideries.....	03	4701	06/85	205.874	206.698	206.972	211.439	214.322
Embroideries (excluding Schiffli machine products) and embroidery contractors.....	03	470103	12/11	124.345	125.015	125.015	125.140	125.140
Screen printing on garments, apparel accessories, and other fabric articles, excluding labels.....	03	470108	12/85	204.572	205.199	205.544	211.123	214.756
Knit fabrics, finished in knitting mills.....	03	48	12/03	144.536	148.203	153.185	155.501	155.526
Weft (circular) knit fabrics, knit and finished in the same establishment (excluding hosiery).....	03	4801	12/03	166.269	172.772	182.811	185.274	185.274
Weft (circular) knit fabrics, knit and finished in the same establishment (excluding hosiery).....	03	480101	12/03	166.269	172.772	182.811	185.274	185.274
Warp knit goods, knit and finished in the same establishment.....	03	4802	12/03	126.809	128.442	129.824	131.995	132.037
Warp knit goods, knit and finished in the same establishment.....	03	480201	12/03	126.809	128.442	129.824	131.995	132.037
Warp knit fabrics, knit and finished in same establishment.....	03	4802011	06/08	141.697	143.562	145.117	147.544	147.664
Apparel & other fabricated textile prods.....	03	8		166.709	166.763	167.007	168.037	168.546
Apparel.....	03	81		150.374	151.042	151.200	151.549	152.725
Miscellaneous apparel and accessories.....	03	8104	12/83	209.706	210.868	210.961	211.927	217.295
Men's and boys' fabric, straw, and felt hats, made from purchased materials.....	03	810414	12/09	155.035	156.570	156.570	158.105	160.938
Hat bodies and fabric caps, made from purchased materials.....	03	810416	12/09	174.653	174.653	174.653	174.653	174.653
Gloves and mittens, made from purchased materials.....	03	810424	12/11	137.572	137.572	137.572	137.572	138.468
Leather and sheep-lined apparel, made from purchased materials.....	03	810428	12/03	182.659	182.659	184.438	184.438	184.610
Apparel and accessories, n.e.c.....	03	810441	12/85	177.000	178.226	178.226	179.216	185.232
All other cut and sew apparel, made from purchased materials.....	03	8104411	06/09	126.562	126.562	126.562	126.562	126.562
Team sport uniforms, men's and boys', made from purchased fabrics.....	03	81044111	12/11	134.097	134.097	134.097	134.097	134.097
Vestments and costumes, made from purchased materials.....	03	81044115	12/11	120.077	120.077	120.077	120.077	120.077
Fabricated apparel accessories.....	03	8104412	06/09	126.127	129.139	129.139	131.572	146.359
All other apparel accessories, made from purchased materials.....	03	81044125	12/11	119.991	122.859	122.859	125.361	140.564
Women's, girls', and infants' cut and sew apparel.....	03	8106	12/03	108.170	108.192	108.103	108.166	108.606
Women's and girls' knit shirts and blouses, made from purchased fabrics.....	03	810601	12/03	125.129	125.129	125.129	125.129	125.129
Women's and girls' woven shirts and blouses, made from purchased fabrics.....	03	810602	12/03	118.971	119.148	119.148	119.148	119.148
Women's and girls' dresses, made from purchased fabrics.....	03	810611	12/03	103.131	103.129	103.129	103.129	103.129
Women's and girls' skirts, made from purchased fabrics.....	03	810623		131.433	131.433	131.433	131.433	131.433
Women's and girls' slacks, jeans, & jean-cut casual slacks (exc sweatpants), mfpm.....	03	810631	12/03	75.326	75.347	75.347	75.347	75.347
Women's and girls' swimwear, made from purchased fabrics.....	03	810632	12/03	110.200	110.200	108.807	108.807	108.294
Women's and girls' shorts, including tennis skirts, made from purchased fabrics.....	03	810637	12/09	112.012	112.012	112.012	112.012	122.372
Women's and girls' nontailored coats, jackets, vests, and washable service apparel, mfpm.....	03	810639	12/09	87.769	87.769	88.018	88.018	88.018
Women's and girls' underwear, excluding foundation garments, made from purchased fabrics.....	03	810641	12/03	116.311	116.311	116.311	121.493	121.493
Women's and girls' nightwear, excluding robes and dressing gowns, made from purchased fabrics.....	03	810642	12/03	117.542	117.542	117.542	119.610	119.610

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Men's and boys' cut and sew apparel.....	03	8107	12/03	124.279	125.734	125.907	126.558	126.681
Men's and boys' work clothing and washable service apparel (excl. work shirts and jeans), mfpm.....	03	810712	12/03	125.574	123.464	123.872	128.198	128.198
Men's and boys' knit dress and sport shirts, made from purchased fabrics.....	03	810721	12/03	153.904	153.904	153.904	153.904	153.904
Men's and boys' woven dress and sport shirts, made from purchased fabrics.....	03	810722	12/03	—	130.086	—	—	—
Men's and boys' suits, coats, and overcoats.....	03	810735	12/13	106.068	106.068	106.499	106.499	107.067
Men's and boys' tailored overcoats, dress and sport coats, and vests.....	03	8107353	12/08	111.720	—	—	—	—
Men's and boys' nontailored coats, jackets, and vests (excl. ski apparel & work jackets).....	03	810741	12/03	114.367	114.367	114.446	114.446	114.601
Men's and boys' heavyweight nontailored coats, jackets, and vests (excl. ski apparel & work).....	03	8107411	12/11	117.381	117.381	117.521	117.521	117.798
Men's and boys' lightweight nontailored coats, jackets, and vests (excl. ski apparel & work).....	03	8107412	12/11	109.628	109.628	109.628	109.628	109.628
Men's and boys' shorts (including dress and athletic) and swimwear, made from purchased fabric.....	03	810742	12/03	104.928	104.928	104.928	104.928	104.928
Men's and boys' sweaters, sweatpants, jogging suits, beachwear (exc. swimwear), & ski apparel.....	03	810743	12/03	130.695	130.695	130.695	130.695	130.695
Men's and boys' nightwear, robes, and underwear, made from purchased fabrics.....	03	810761	12/03	161.145	161.145	161.145	161.145	161.145
Apparel made in knitting mills.....	03	8108	12/03	118.731	119.307	120.070	120.070	120.251
Knit outerwear, underwear, and nightwear, made in knitting mills.....	03	810808	05/16	105.603	105.603	105.603	105.603	105.603
Hosiery and socks.....	03	810831	05/20	103.021	103.715	104.636	104.636	104.854
Textile house furnishings.....	03	82		177.445	174.095	174.189	177.427	177.178
Textile house furnishings.....	03	8203	06/83	191.131	187.522	187.623	191.111	190.843
Curtains and draperies, made from purchased materials.....	03	820304	12/05	135.962	138.080	138.428	139.512	141.243
Other textiles, including towels and bed textiles.....	03	820312	06/05	144.949	140.924	140.925	143.954	143.222
Fabricated textile products, made in weaving mills.....	03	8203121	06/11	109.662	109.662	109.674	106.220	106.220
Other household textile products.....	03	8203122	06/11	130.130	126.345	126.345	129.388	128.700
Bedspreads, made from purchased materials.....	03	82031221	12/11	132.216	132.216	132.216	134.506	141.040
Sheets and pillowcases, made from purchased materials.....	03	82031223	12/11	147.244	147.244	147.244	157.610	157.610
Other household furnishings, made from purchased materials.....	03	82031226	12/11	126.526	122.106	122.106	124.239	123.091
Industrial and other fabricated products.....	03	83		197.613	198.630	199.084	199.952	200.039
Industrial and other fabricated products.....	03	8303		196.841	197.854	198.306	199.171	199.257
Rope, cordage, and twine.....	03	830321	06/12	126.995	126.833	127.416	127.613	127.961
All other textile bags.....	03	830334	06/10	144.112	143.943	145.035	145.035	—
Canvas and related products.....	03	830345	06/03	170.832	171.778	171.877	173.047	173.064
All other fabricated textile products, excluding trimming and findings....	03	830351	12/85	148.960	150.000	150.294	150.874	150.913
All other miscellaneous fabricated textile products.....	03	8303516	09/18	109.332	110.411	110.718	111.319	111.360
Trimming and findings, excluding automobile and apparel.....	03	830361	12/06	178.058	179.020	191.602	192.980	192.980
Miscellaneous textile products/services.....	03	9	06/85	169.041	178.137	181.572	184.363	191.789
Miscellaneous textile products/services.....	03	94	09/18	115.508	121.723	124.071	125.978	131.052
Miscellaneous textile products/services.....	03	9401	09/18	115.508	121.723	124.071	125.978	131.052
Textile and fabric finishing, except broadwoven.....	03	940103	12/01	145.586	153.090	157.057	159.471	165.894
Hides, skins, leather, and related products.....	04	—		173.930	177.516	176.333	175.927	172.582
Hides and skins, incl. cattle.....	04	1		126.320	136.642	126.298	126.681	116.811
Hides and skins, incl. cattle.....	04	19	06/01	57.832	62.558	57.822	57.997	53.479
Hides, skins, and pelts, made in slaughtering plants.....	04	1901	06/01	57.832	62.558	57.822	57.997	53.479
Hides, skins, and pelts, made in slaughtering plants.....	04	190108	06/01	57.832	62.558	57.822	57.997	53.479
Leather.....	04	2		197.398	197.800	208.150	200.191	192.955
Finished and unfinished leather.....	04	27	12/97	108.214	108.435	114.108	109.745	105.778
Finished and unfinished leather.....	04	2701	12/97	108.214	108.435	114.108	109.745	105.778
Finished and unfinished leather.....	04	270102	12/03	90.269	90.453	95.186	91.546	88.237
Footwear.....	04	3		224.454	224.673	226.305	228.219	231.544
Men's nonathletic footwear.....	04	31		252.871	253.245	256.033	258.301	262.650
Men's footwear (size 6 and larger), excluding athletic.....	04	3105	12/93	176.345	176.606	178.550	180.131	183.164
Men's footwear (size 6 and larger), excluding athletic.....	04	310501	12/93	176.478	176.739	178.684	180.267	183.303
Women's nonathletic footwear.....	04	32		185.570	185.570	185.570	185.679	187.902
Women's footwear (size 4 and larger), excluding athletic.....	04	3205	12/93	145.083	145.083	145.083	145.169	146.907
Women's footwear (size 4 and larger), excluding athletic.....	04	320501	12/93	145.004	145.004	145.004	145.089	146.827
Other leather and related products.....	04	4		207.101	208.293	208.260	209.399	209.645
Luggage and small leather goods.....	04	41		188.493	189.582	189.528	189.677	190.085
Luggage and small leather goods.....	04	4101		188.493	189.582	189.528	189.677	190.085
Luggage (including suitcases, travel bags, backpacks, and other types).....	04	410112	12/84	142.701	142.701	142.701	142.701	143.483

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Women's and children's handbags and purses.....	04	410128	06/82	196.016	195.765	195.630	195.630	195.630
Personal leather goods (excluding women's handbags and purses).....	04	410132	06/82	192.303	198.596	198.596	199.388	199.388
Leather and leather-like goods, n.e.c.....	04	45	06/85	215.673	216.907	216.907	219.342	219.338
Leather and leather-like goods, n.e.c.....	04	4501	06/85	215.673	216.907	216.907	219.342	219.338
All other leather goods.....	04	450101	06/85	239.009	240.551	240.551	243.595	243.590
Boot and shoe cut stock and findings.....	04	4501011	12/11	108.437	111.911	111.911	113.629	113.615
All other miscellaneous leather goods.....	04	4501014	12/11	146.561	146.800	146.800	148.581	148.581
Leather belts, made from purchased materials.....	04	450111	06/85	170.067	170.067	170.067	170.067	170.067
Fuels and related products and power.....	05	—		226.762	245.166	261.615	271.717	298.534
Coal.....	05	1		225.626	224.787	237.214	281.115	291.595
Anthracite.....	05	11		214.733	216.254	219.753	231.165	231.165
Prepared anthracite shipped.....	05	1101		254.881	256.687	260.840	274.386	274.386
Prepared anthracite shipped.....	05	110117	12/86	262.515	264.375	268.652	282.604	282.604
Bituminous coal and lignite.....	05	12		225.530	224.676	237.154	281.241	291.784
Unprepared bituminous coal and lignite.....	05	1208		127.588	124.306	148.511	179.329	—
Unprepared bituminous coal and lignite.....	05	12081		127.588	124.306	148.511	179.329	—
Unprepared bituminous coal and lignite from surface mine.....	05	120811	06/08	109.198	106.389	127.106	153.482	—
Prepared bituminous coal and lignite.....	05	1209	12/01	254.887	254.764	263.700	311.755	321.423
Prepared bituminous coal & lignite, washed by wet-washing, pneumatic, or other.....	05	12091	12/01	281.182	283.642	287.018	359.839	367.970
Prepared bituminous coal & lignite surface mine, wet-washing, pneumatic, or other.....	05	120911	06/08	113.032	113.032	113.032	113.032	113.032
Prepared bituminous coal & lignite underground mine, wet-washing, pneumatic, or other.....	05	120912	06/08	145.416	147.128	149.478	200.166	205.826
Prepared bituminous coal & lignite, mechanically crushed/screened/sized only.....	05	12092	12/01	240.225	236.363	254.142	270.832	283.601
Prepared bituminous coal & lignite surface mine, mechanically crushed/screened/sized only.....	05	120921	06/08	158.803	159.306	161.486	162.222	162.649
Prepared bituminous coal underground mine, mechanically crushed/screened/sized only.....	05	120922	06/08	180.943	166.386	216.260	268.072	308.233
Gas fuels.....	05	3		204.264	256.820	218.655	252.916	336.084
Natural gas.....	05	31		176.755	229.825	181.912	219.596	306.860
Natural gas.....	05	3101		176.755	229.825	181.912	219.596	306.861
Natural gas.....	05	310105	06/96	224.020	291.282	230.557	278.318	388.918
Natural gas from the wellhead.....	05	3101051	06/09	121.594	163.035	129.701	157.697	221.949
Natural gas from processing facilities.....	05	3101052	06/09	146.411	156.588	119.456	136.476	179.855
Liquefied petroleum gas.....	05	32		256.952	277.341	318.983	313.680	326.185
Liquefied petroleum gas.....	05	3201		256.952	277.341	318.983	313.680	326.185
Isopentane and natural gasoline.....	05	320102	06/09	119.354	129.654	158.864	139.910	133.337
Propane.....	05	320104		271.814	306.509	335.824	306.602	289.396
Butane.....	05	320105		231.887	232.987	262.193	250.551	219.525
Plant condensate, ethane, gas mixtures, and other natural gas liquids...	05	320108	06/09	81.460	87.706	102.081	110.196	123.659
Electric power.....	05	4		233.273	232.048	236.744	235.762	238.074
Residential electric power.....	05	41	12/90	196.712	196.489	201.218	201.834	203.632
Residential electric power.....	05	4121	12/90	196.712	196.489	201.218	201.834	203.632
Residential electric power.....	05	412101	12/90	196.712	196.489	201.218	201.834	203.632
Residential electric power, New England.....	05	4121011	12/07	167.857	168.011	169.882	166.481	167.346
Residential electric power, Middle Atlantic.....	05	4121012	12/07	133.053	123.295	130.308	125.749	126.520
Residential electric power, East North Central.....	05	4121013	12/07	144.660	147.547	147.091	148.697	148.664
Residential electric power, West North Central.....	05	4121014	12/07	130.680	130.607	132.217	133.419	131.707
Residential electric power, South Atlantic.....	05	4121015	12/07	133.230	133.767	133.550	134.915	135.580
Residential electric power, East South Central.....	05	4121016	12/07	141.806	139.188	139.722	141.446	141.248
Residential electric power, West South Central.....	05	4121017	12/07	121.653	127.563	130.473	134.140	138.765
Residential electric power, Mountain.....	05	4121018	12/07	120.818	121.287	121.531	122.260	127.811
Residential electric power, Pacific.....	05	4121019	12/07	192.150	192.187	208.009	207.441	208.089
Commercial electric power.....	05	42		220.740	215.170	222.645	220.181	221.492
Commercial electric power.....	05	4221	12/90	193.207	188.332	194.874	192.718	193.865
Commercial electric power.....	05	422101	12/90	193.207	188.332	194.874	192.718	193.865
Commercial electric power, New England.....	05	4221011	12/07	164.546	164.609	166.621	165.710	167.624
Commercial electric power, Middle Atlantic.....	05	4221012	12/07	146.772	126.672	137.696	124.817	125.183
Commercial electric power, East North Central.....	05	4221013	12/07	133.547	134.508	135.539	136.200	137.433
Commercial electric power, West North Central.....	05	4221014	12/07	130.595	132.043	134.476	134.803	130.588
Commercial electric power, South Atlantic.....	05	4221015	12/07	115.695	115.854	115.609	115.396	115.858
Commercial electric power, East South Central.....	05	4221016	12/07	137.171	135.069	133.150	134.528	135.301
Commercial electric power, West South Central.....	05	4221017	12/07	114.740	115.665	117.353	122.416	123.948
Commercial electric power, Mountain.....	05	4221018	12/07	121.229	121.585	122.261	124.270	130.147
Commercial electric power, Pacific.....	05	4221019	12/07	155.964	156.047	170.996	171.113	171.324

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Industrial electric power.....	05	43		263.262	269.304	265.091	262.839	267.995
Industrial electric power.....	05	4321	12/90	221.364	226.444	222.902	221.008	225.344
Industrial electric power.....	05	432101	12/90	221.364	226.444	222.902	221.008	225.344
Industrial electric power, New England.....	05	4321011	12/07	218.179	209.413	181.481	148.423	143.197
Industrial electric power, Middle Atlantic.....	05	4321012	12/07	155.157	164.367	154.341	146.430	145.922
Industrial electric power, East North Central.....	05	4321013	12/07	177.355	186.141	187.608	189.864	190.017
Industrial electric power, West North Central.....	05	4321014	12/07	138.888	142.598	143.692	139.242	141.834
Industrial electric power, South Atlantic.....	05	4321015	12/07	109.244	109.444	109.402	109.943	110.362
Industrial electric power, East South Central.....	05	4321016	12/07	128.168	127.838	123.976	124.378	134.713
Industrial electric power, West South Central.....	05	4321017	12/07	107.065	108.136	108.676	111.607	111.148
Industrial electric power, Mountain.....	05	4321018	12/07	154.357	167.567	153.346	163.319	185.481
Industrial electric power, Pacific.....	05	4321019	12/07	163.170	163.348	175.427	175.210	175.409
Transportation electric power.....	05	46	12/10	122.635	129.096	130.760	130.395	130.611
Transportation electric power.....	05	4621	12/10	122.635	129.096	130.760	130.395	130.611
Transportation electric power.....	05	462111	12/10	122.635	129.096	130.760	130.395	130.611
Utility natural gas.....	05	5	12/90	289.086	282.239	256.641	269.702	306.375
Residential natural gas.....	05	51	12/90	267.973	269.246	268.105	275.594	289.494
Residential natural gas.....	05	5121	12/90	267.973	269.246	268.105	275.594	289.494
Residential natural gas.....	05	512101	12/90	267.973	269.246	268.105	275.594	289.494
Residential natural gas, New England.....	05	5121011	06/12	157.385	156.965	165.243	166.030	151.550
Residential natural gas, Middle Atlantic.....	05	5121012	06/12	140.192	140.763	140.031	142.375	144.101
Residential natural gas, East North Central.....	05	5121013	06/12	146.804	151.565	149.605	159.822	176.830
Residential natural gas, West North Central.....	05	5121014	06/12	145.727	145.277	144.978	146.829	158.225
Residential natural gas, South Atlantic.....	05	5121015	06/12	127.300	128.154	128.950	130.254	138.668
Residential natural gas, East South Central.....	05	5121016	06/12	133.902	135.531	132.263	126.754	137.268
Residential natural gas, West South Central.....	05	5121017	06/12	188.073	197.755	197.896	196.281	205.239
Residential natural gas, Mountain.....	05	5121018	06/12	151.592	153.809	154.629	165.498	168.026
Residential natural gas, Pacific.....	05	5121019	06/12	172.600	162.057	158.273	162.119	171.355
Commercial natural gas.....	05	52	12/90	269.812	268.739	265.066	273.567	293.728
Commercial natural gas.....	05	5221	12/90	269.812	268.739	265.066	273.567	293.728
Commercial natural gas.....	05	522101	12/90	269.812	268.739	265.066	273.567	293.728
Commercial natural gas, New England.....	05	5221011	06/12	160.401	160.277	170.419	171.153	156.032
Commercial natural gas, Middle Atlantic.....	05	5221012	06/12	129.634	131.254	127.839	129.926	134.740
Commercial natural gas, East North Central.....	05	5221013	06/12	151.540	158.302	151.842	162.268	184.985
Commercial natural gas, West North Central.....	05	5221014	06/12	151.387	151.781	150.157	153.882	177.563
Commercial natural gas, South Atlantic.....	05	5221015	06/12	128.381	128.484	127.758	133.856	144.296
Commercial natural gas, East South Central.....	05	5221016	06/12	131.038	131.180	133.182	129.318	143.202
Commercial natural gas, West South Central.....	05	5221017	06/12	208.269	212.960	218.813	222.528	233.850
Commercial natural gas, Mountain.....	05	5221018	06/12	151.159	146.042	146.984	167.926	170.842
Commercial natural gas, Pacific.....	05	5221019	06/12	211.388	191.233	181.576	178.037	194.244
Industrial natural gas.....	05	53	12/90	215.423	232.195	209.336	219.939	252.496
Industrial natural gas.....	05	5321	12/90	215.423	232.195	209.336	219.939	252.496
Industrial natural gas.....	05	532101	12/90	215.423	232.195	209.336	219.939	252.496
Industrial natural gas, New England.....	05	5321011	09/16	163.206	162.207	176.369	176.948	159.868
Industrial natural gas, Middle Atlantic.....	05	5321012	09/16	153.655	159.894	152.658	156.849	162.300
Industrial natural gas, East North Central.....	05	5321013	06/12	161.258	166.970	146.825	159.136	181.960
Industrial natural gas, West North Central.....	05	5321014	06/12	150.025	148.928	155.596	156.291	169.765
Industrial natural gas, South Atlantic.....	05	5321015	09/16	145.222	145.648	141.864	141.568	156.672
Industrial natural gas, East South Central.....	05	5321016	09/16	142.546	138.010	141.774	129.951	143.294
Industrial natural gas, West South Central.....	05	5321017	09/16	154.246	194.212	148.943	167.854	217.614
Industrial natural gas, Mountain.....	05	5321018	09/16	129.803	130.022	132.677	135.791	141.145
Industrial natural gas, Pacific.....	05	5321019	09/16	122.702	123.676	119.811	120.695	131.189
Natural gas to electric power.....	05	54	12/90	283.517	264.440	210.041	228.680	289.157
Natural gas to electric power.....	05	5421	12/90	283.517	264.440	210.041	228.680	289.157
Natural gas to electric power.....	05	542101	12/90	283.517	264.440	210.041	228.680	289.157
Crude petroleum (domestic production).....	05	6		226.752	254.792	281.780	285.983	281.504
Crude petroleum (domestic production).....	05	61		226.752	254.792	281.780	285.983	281.504
Crude petroleum (domestic production).....	05	6101		226.752	254.792	281.780	285.983	281.504
Crude petroleum (domestic production).....	05	610102	06/84	246.965	277.505	306.898	311.476	306.598
Petroleum products, refined.....	05	7		275.116	307.757	364.511	375.973	419.680
Gasoline.....	05	71		245.638	275.038	325.601	320.557	363.295
Unleaded premium gasoline.....	05	7103		256.394	287.026	338.320	337.129	390.057
Unleaded premium gasoline.....	05	710304	06/02	290.474	325.176	383.289	381.939	441.903
Unleaded regular gasoline.....	05	7104		242.263	271.693	322.106	315.711	357.556
Unleaded regular gasoline.....	05	710404	06/02	291.109	326.473	387.050	379.366	429.648
Unleaded mid-premium gasoline.....	05	7105	12/87	391.359	438.941	528.589	506.339	579.697

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Unleaded mid-premium gasoline.....	05	710504	06/02	267.637	300.177	361.484	346.268	396.435
Kerosene and jet fuels.....	05	72		248.397	282.294	348.223	398.314	447.127
Kerosene.....	05	7202		247.673	287.516	351.801	370.842	435.360
Kerosene.....	05	720201		247.684	287.528	351.817	370.859	435.379
Jet fuel.....	05	7203		249.072	282.780	348.956	400.622	448.830
Jet fuel.....	05	720301		250.988	284.954	351.640	403.703	452.282
Light fuel oils.....	05	73		342.535	389.425	472.872	495.750	553.811
Home heating oil and distillates.....	05	7302		241.373	275.614	347.442	355.972	404.564
Home heating oil and distillates.....	05	730201		241.373	275.614	347.442	355.972	404.564
No. 2 diesel fuel.....	05	7303		365.449	415.354	503.052	528.236	589.396
No. 2 diesel fuel.....	05	730302	06/85	457.451	519.920	629.696	661.220	737.778
Residual fuels (heavy fuel oils, incl. #5, #6, & other residual fuels).....	05	74		208.536	241.119	267.086	289.619	307.679
Residual fuels (heavy fuel oils, incl. #5, #6, & other residual fuels).....	05	7407	06/85	306.342	354.206	392.352	425.453	451.983
Residual fuels (heavy fuel oils, incl. #5, #6, & other residual fuels).....	05	740703	06/02	270.748	313.051	346.765	376.020	399.467
Finished lubricants.....	05	76		503.578	505.640	505.486	530.884	530.041
Lubricating and similar oils.....	05	7604	06/85	479.069	481.215	481.055	505.740	504.863
Lubricating and similar oils not from petroleum refineries.....	05	760401	06/85	463.890	465.968	465.813	489.716	488.867
Lubricating oil base stocks.....	05	78	06/09	176.794	177.234	182.652	203.860	211.653
Lubricating oil base stocks.....	05	7801	06/09	176.794	177.234	182.652	203.860	211.653
Lubricating oil base stocks.....	05	780121	06/09	176.794	177.234	182.652	203.860	211.653
Asphalt and other petroleum and coal products, n.e.c.....	05	8	12/84	404.808	434.651	460.651	508.055	560.778
Asphalt and other petroleum and coal products, n.e.c.....	05	81	12/84	404.808	434.651	460.651	508.055	560.778
Asphalt.....	05	8102	06/85	251.268	272.008	289.439	335.210	388.951
Asphalt.....	05	810212	06/85	251.268	272.008	289.439	335.210	388.951
Other petroleum and coal products, including coke oven products, n.e.c.....	05	8103	12/84	833.238	890.357	941.362	1,007.161	1,074.834
Other petroleum and coal products, including coke oven products, n.e.c.....	05	810319	12/84	833.238	890.357	941.362	1,007.161	1,074.834
Other petroleum and coal products, made in coke oven establishments.....	05	8103191	06/09	151.180	160.799	166.194	176.055	190.774
Chemicals and allied products.....	06	—		352.687	356.839	363.266	369.394	375.487
Industrial chemicals.....	06	1		336.391	341.773	354.153	358.481	367.762
Basic inorganic chemicals.....	06	13		324.211	333.393	337.775	346.724	356.577
Inorganic chemicals, other than alkalis and chlorine.....	06	1302		309.845	319.006	322.346	327.697	334.911
Aluminum compounds.....	06	130209	06/95	138.112	138.961	138.961	138.961	138.961
Inorganic acids, inc. hydrochloric, sulfuric acid and other.....	06	13020T	12/08	121.119	129.065	131.874	136.131	152.471
Sulfuric acid.....	06	13020T1	06/87	236.954	247.069	255.717	263.324	304.347
Lime.....	06	130213		290.845	294.497	296.541	298.485	298.485
Potassium & sodium compounds, ex. bleaches.....	06	130217	06/01	357.188	370.811	373.459	374.131	386.067
Rock salt.....	06	130271	12/84	409.756	409.756	409.756	403.539	—
Other inorganic chemicals, nec.....	06	130283	12/06	163.025	166.253	168.238	172.247	171.313
All other inorganic chemicals.....	06	1302833	12/08	114.485	118.025	120.203	121.431	120.408
Alkalies and chlorine, including natural sodium carbonate and sulfate.....	06	1303		424.856	435.805	443.934	464.678	483.796
Natural sodium carbonate and sulfate.....	06	130301		196.012	198.378	201.963	—	—
Chlorine, sodium hydroxide, and other alkalis.....	06	130302	06/05	214.476	220.513	224.648	235.010	246.333
Sodium hydroxide (caustic soda).....	06	1303024	12/07	184.872	186.765	190.267	189.331	200.993
Other alkalis.....	06	1303028	12/11	127.061	135.023	137.555	144.074	147.650
Basic organic chemicals.....	06	14		339.414	344.215	357.896	361.511	370.732
Primary basic organic chemicals.....	06	1401		340.658	360.915	380.046	377.167	387.499
Aromatics.....	06	140197	06/01	249.172	271.038	294.413	317.219	332.472
Liquid refinery gases.....	06	140198	06/01	344.224	361.585	376.631	362.975	369.541
Cyclic intermediate chemicals and dyes.....	06	1402		289.916	293.198	295.938	300.579	299.350
Cyclic intermediate chemicals.....	06	140281	06/01	273.563	276.002	280.147	284.812	283.544
Synthetic organic dyes.....	06	140282	06/01	129.045	134.590	126.126	126.419	126.546
Other basic organics.....	06	1403		302.713	298.137	307.952	314.810	323.161
Ethanol (ethyl alcohol).....	06	140341		307.024	269.901	295.265	303.141	336.584
Other basic organics, n.e.c.....	06	140399	06/87	293.953	299.357	304.217	310.598	311.134
Fatty acids.....	06	1403991	12/07	217.337	224.584	246.399	255.347	262.762
Bulk pesticides and other bulk synthetic organic agricultural chemicals, excluding preparation.....	06	1403992	12/07	287.656	287.656	287.656	287.656	290.417
Industrial organic flavor oil mixtures and blends.....	06	1403993	12/08	436.680	449.592	449.592	449.592	449.592
Natural organic chemicals.....	06	1403995	12/08	134.930	140.819	144.218	143.175	142.921
Synthetic organic chemicals for use as flavor and perfume materials.....	06	1403997	12/07	119.479	133.843	134.336	134.007	134.417
Synthetic organic plasticizers.....	06	1403999	12/07	148.852	149.567	154.955	161.669	167.444
Other synthetic organic chemicals.....	06	140399A	12/07	102.007	105.303	108.063	109.453	108.182

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Miscellaneous end use chemicals and chemical products, excluding urea.....	06	140399B	12/07	199.812	201.809	203.609	208.821	207.996
Miscellaneous cyclic and acyclic chemicals and chemical products, excluding fatty acid esters.....	06	140399C	12/07	138.940	140.705	141.710	146.495	147.988
Paints and allied products.....	06	2		358.691	361.809	364.683	381.547	388.964
Prepared paint.....	06	21		375.504	377.960	381.629	401.958	407.942
Architectural coatings.....	06	2101		439.430	441.757	444.773	487.105	490.902
Architectural coatings.....	06	210104	12/03	241.068	242.345	243.999	267.222	269.305
Exterior architectural coatings.....	06	2101041	12/12	152.431	152.846	155.717	171.517	174.471
Interior architectural coatings.....	06	2101042	12/12	136.272	137.194	137.194	149.750	150.089
OEM finishes excluding marine coatings.....	06	2102	06/83	235.883	238.625	239.834	246.858	250.188
OEM finishes excluding marine coatings.....	06	210201	06/83	235.883	238.625	239.834	246.858	250.188
Transportation finishes, except powdered and high-solids coatings. ..	06	2102011	12/12	114.879	115.687	117.512	119.766	119.766
All other product finishes for original equipment manufacturers (OEM), excluding marine coating.....	06	2102012	12/12	128.247	129.967	130.086	134.413	136.930
Special purpose coatings, incl. marine, industrial & construction coatings.....	06	2103	06/83	507.845	509.496	519.536	523.245	538.725
Special purpose coatings, incl. marine, industrial & construction coatings.....	06	210301	06/83	507.845	509.496	519.536	523.245	538.725
Paint materials.....	06	22		295.024	300.215	300.884	308.479	320.559
Paint colors.....	06	2202		244.673	249.533	250.159	257.271	268.581
All other inorganic pigments, including TiO2, chrome colors, and other white opaque pigments.....	06	22020N	09/21	106.678	109.740	110.099	113.807	120.092
Synthetic organic pigments.....	06	220298	06/87	175.047	173.011	172.955	174.493	174.680
Kaolin and ball clay.....	06	2204		239.667	239.667	239.667	239.667	239.667
Kaolin and ball clay.....	06	220407		274.773	274.773	274.773	274.773	274.773
Allied and miscellaneous paint products.....	06	23	06/83	399.539	399.957	402.812	416.421	416.715
Allied and miscellaneous paint products.....	06	2301	06/83	399.539	399.957	402.812	416.421	416.715
Allied and miscellaneous paint products.....	06	230104	12/03	226.177	226.413	228.030	235.734	235.900
Drugs and pharmaceuticals.....	06	3		640.080	642.366	642.577	643.277	643.661
Medicinal and botanical chemicals, drugs, and other products.....	06	31		184.840	184.858	184.846	185.005	185.445
Medicinal and botanical chemicals, drugs, and other products.....	06	3102	06/82	184.895	184.913	184.901	185.059	185.500
Synthetic organic medicinal chemicals, medicinal & botanical drugs, & other products.....	06	310203	06/82	184.895	184.913	184.901	185.059	185.500
Biological products, including diagnostics.....	06	37		308.799	309.614	309.160	310.672	311.514
Biological products, excluding diagnostic, for veterinary, industrial, and all other misc. uses.....	06	3717	12/04	148.143	148.143	148.143	148.143	148.143
Diagnostics.....	06	3718	06/09	137.712	138.567	138.008	138.819	139.858
In-vitro diagnostic substances.....	06	371801		224.795	224.795	224.795	224.795	226.091
Biological products, excluding diagnostic, for human use.....	06	3719	06/09	151.217	151.323	151.327	152.121	152.110
Pharmaceutical preparations.....	06	38	06/01	280.030	281.189	281.429	281.454	281.427
Pharmaceuticals affecting neoplasms, the endocrine system, & metabolic diseases.....	06	3801	06/01	309.020	310.230	310.230	310.230	310.230
Cancer therapy products.....	06	380102	12/09	113.326	113.374	113.374	113.374	113.374
Insulin/antidiabetes products.....	06	380103	12/09	306.912	306.912	306.912	306.912	306.912
Other neoplasms, endocrine system, and metabolic diseases.....	06	380104	12/09	173.866	175.033	175.033	175.033	175.033
Hormones and oral contraceptives.....	06	380105	12/09	224.093	224.023	224.023	224.023	224.023
Pharmaceuticals acting on the central nervous system and the sense organs.....	06	3802	06/01	321.966	325.108	325.825	325.825	325.825
Analgesics.....	06	380202	12/09	270.863	277.311	277.311	277.311	277.311
Analgesics, over-the-counter.....	06	380202OC	06/81	261.812	262.282	262.282	262.282	262.282
Analgesics, prescription.....	06	380202RX	06/81	2,325.130	2,383.043	2,383.043	2,383.043	2,383.043
Psychotherapeutics.....	06	380203	12/09	184.667	184.667	186.395	186.395	186.395
Antidepressants.....	06	3802031	12/09	183.714	183.714	185.343	185.343	185.343
Other psychotherapeutics, including tranquilizers.....	06	3802032	12/09	199.983	199.983	201.965	201.965	201.965
Anticonvulsants.....	06	380204	12/09	238.085	238.085	245.476	245.476	245.476
Other central nervous system and sense organs.....	06	380205	12/09	193.068	193.068	193.068	193.068	193.068
Pharmaceuticals acting on the cardiovascular system.....	06	3803	06/01	425.459	425.459	425.459	425.459	425.459
Other cardiovascular preparations.....	06	380305	12/09	319.469	319.469	319.469	319.469	319.469
Pharmaceuticals acting on the respiratory system.....	06	3804	06/01	232.115	232.116	232.116	232.116	232.116
Antihistamines and bronchodilators, including antiasthmatics.....	06	380402	12/07	163.363	163.367	163.367	163.367	163.367
Other respiratory preparations.....	06	380403	12/07	198.558	198.558	198.558	198.558	198.558
Other respiratory preparations, over-the-counter.....	06	380403OC	12/07	121.130	121.130	121.130	121.130	121.130
Other respiratory preparations, prescription.....	06	380403RX	12/07	220.107	220.107	220.107	220.107	—
Pharmaceuticals acting on the digestive or the genito-urinary systems.	06	3805	06/01	202.905	202.905	203.233	203.233	203.233
Other digestive or genito-urinary preparations.....	06	380503	12/09	147.556	147.556	147.794	147.794	147.794
Other digestive or genito-urinary preparations, over-the-counter.....	06	380503OC	06/01	127.631	—	—	—	—
Other digestive or genito-urinary preparations, prescription.....	06	380503RX	06/01	222.735	222.735	223.145	223.145	223.145
Pharmaceuticals acting on the skin.....	06	3806	06/01	190.342	190.354	190.354	190.354	190.354

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Other pharmaceutical preparations acting on the skin.....	06	380603	12/09	124.939	124.951	124.951	124.951	—
Anti-acne preparations.....	06	380604	12/09	111.726	111.726	111.726	111.726	111.726
Vitamin, nutrient, and hematinic preparations.....	06	3807	06/01	141.109	141.788	142.139	142.331	142.120
Multivitamins.....	06	380702	12/09	110.615	112.010	112.010	112.010	112.010
Other vitamins and nutrients.....	06	380703	12/09	133.169	133.060	133.631	133.942	133.599
Pharmaceuticals affecting parasitic and infective diseases.....	06	3808	06/01	271.621	272.191	272.191	272.191	272.191
Broad and medium spectrum antibiotics.....	06	380802	12/09	170.335	170.335	170.335	170.335	170.335
Systemic antivirals.....	06	380803	12/09	187.053	187.053	187.053	187.053	187.053
Other parasitic and infective diseases.....	06	380804	12/09	206.240	206.934	206.934	206.934	206.934
Fats and oils, inedible.....	06	4		343.742	369.780	404.417	405.455	418.949
Fats and oils, inedible.....	06	41		343.742	369.780	404.417	405.455	418.949
Fats and oils, inedible.....	06	4101		343.742	369.780	404.417	405.455	418.949
Soybean oil, processed for inedible purposes.....	06	410131	06/95	204.662	215.029	236.686	238.193	245.552
Crude soybean oil, degummed, made from soybeans crushed in the same establishment.....	06	4101311	12/07	89.306	88.932	92.594	91.568	96.231
Soybean oil, all other types.....	06	4101312	12/07	159.321	171.451	193.106	195.674	200.200
Lard, inedible tallow, and grease, except wool grease.....	06	410132	06/02	502.371	587.601	628.726	622.073	647.994
Agricultural chemicals and chemical products.....	06	5		340.381	346.470	362.244	385.376	397.981
Mixed fertilizers.....	06	51		256.580	259.702	260.466	264.253	265.499
Mixed fertilizers.....	06	5105	06/86	270.740	274.034	274.841	278.836	280.151
Mixed fertilizers.....	06	510501	06/86	270.740	274.034	274.841	278.836	280.151
Mixed fertilizers, made in plants which manufacture fertilizer materials.....	06	5105011	12/09	243.554	243.554	243.029	247.674	248.887
Mixed fertilizers, dry, mixing only.....	06	5105012	12/09	126.270	127.640	128.319	130.274	131.480
Mixed fertilizers, liquid, mixing only.....	06	5105013	12/09	166.882	175.373	176.590	176.590	174.166
Fertilizer materials.....	06	52		445.221	457.520	495.943	520.110	550.444
Nitrogenates.....	06	5201		549.138	580.388	614.573	665.277	742.189
Fertilizer materials of organic origin.....	06	520137	12/93	234.391	234.613	234.613	234.613	234.613
Synthetic ammonia, nitric acid, ammonium compounds, and urea.....	06	52013A	12/14	179.139	189.761	201.388	218.633	244.792
Phosphates.....	06	5202		370.825	370.838	411.243	418.078	418.215
Phosphoric acid, 52-54 percent APA, superphosphates and other phosphate fertilizer materials.....	06	52026A	12/14	160.540	160.546	178.038	180.997	181.056
Other agricultural chemicals.....	06	53		225.762	226.703	226.703	253.330	253.370
Other agricultural chemicals.....	06	5301		225.762	226.703	226.703	253.330	253.370
Lawn and garden pesticides and chemicals.....	06	530107	06/03	170.615	170.615	170.615	173.435	173.435
Household and institutional pesticides and chemicals.....	06	530108	06/03	158.370	164.923	164.923	164.923	164.955
Agricultural and commercial pesticides and chemicals.....	06	530109	06/03	150.359	150.359	150.359	171.287	171.316
Plastic resins and materials.....	06	6		304.440	304.610	304.705	317.421	322.422
Thermoplastic resins and plastics materials.....	06	62		311.899	312.176	311.647	326.162	331.590
Thermoplastic resins and plastics materials.....	06	6212	12/03	216.737	216.930	216.562	226.649	230.420
Thermoplastic resins and plastics materials.....	06	621201	12/03	216.737	216.930	216.562	226.649	230.420
Thermosetting resins and plastics materials.....	06	63		279.796	279.305	283.331	285.666	288.350
Thermosetting resins and plastics materials.....	06	6306	12/98	199.386	199.037	201.906	203.569	205.482
Thermosetting resins and plastics materials.....	06	630601	12/98	199.386	199.037	201.906	203.569	205.482
Other chemicals and allied products.....	06	7		229.550	233.428	234.959	237.083	240.191
Soaps and detergents.....	06	71		199.617	201.873	203.164	204.268	208.505
Soaps and other detergents.....	06	7104	06/83	191.723	193.890	195.130	196.190	200.259
Soaps and detergents, commercial, industrial, and institutional.....	06	710401	06/83	267.776	268.578	272.570	274.343	279.296
Commercial, industrial, and institutional hard surface cleaners.....	06	71040101	12/11	106.328	107.477	107.784	109.049	109.237
Commercial, industrial, and institutional laundry detergents.....	06	71040102	12/11	122.138	122.379	127.604	128.530	132.890
Commercial, industrial, and institutional dishwashing detergents.....	06	71040103	12/11	128.168	128.262	128.343	128.447	130.452
Commercial, industrial, and institutional metal cleaners.....	06	71040104	12/11	129.121	130.577	138.082	142.273	142.490
Dairy, farm, and food plant cleaners, sanitizers, etc.....	06	71040106	12/11	128.716	129.430	129.430	133.558	133.558
Commercial, industrial, and institutional soaps, excluding specialty cleaners.....	06	71040107	12/11	128.337	128.677	129.971	129.738	132.172
Commercial, industrial, and institutional scouring cleaners.....	06	71040109	05/18	100.353	100.353	100.353	100.353	100.485
Household detergents.....	06	710402		161.013	161.092	161.217	161.266	164.896
Household alkaline detergents and cleaners.....	06	7104021	05/18	108.385	108.583	108.893	109.017	118.116
Household dry and liquid laundry detergents.....	06	7104022	05/18	105.537	105.537	105.538	105.538	105.538
Soaps, excluding specialty cleaners, household.....	06	710403	06/83	198.453	207.848	207.942	208.159	214.838
Polish and other sanitation goods.....	06	72	06/83	217.339	219.523	220.414	220.783	222.410
Polish and other sanitation goods.....	06	7201	06/83	217.339	219.523	220.414	220.783	222.410
Polishing preparations and related products.....	06	720103	06/83	276.509	281.533	287.549	290.306	291.107
Specialty cleaning and sanitation products.....	06	720105	05/17	114.468	115.734	115.962	116.037	117.193
Disinfectants, nonagricultural, industrial and institutional.....	06	7201051	05/17	140.711	146.205	146.342	146.342	150.220
Air and room fresheners.....	06	7201053	12/11	120.382	120.382	120.382	120.382	120.403

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Laundry fabric softeners and rinses, liquid and dry.....	06	7201058	05/17	107.011	107.606	107.946	107.946	108.916
Other specialty cleaning and sanitation products.....	06	7201059	12/11	115.643	116.441	116.745	116.957	117.798
Cosmetics and other toilet preparations.....	06	75		172.261	176.212	176.264	176.516	177.156
Shaving preparations.....	06	7502		167.483	188.413	188.413	188.413	188.555
Shaving preparations.....	06	750206	06/99	148.188	166.706	166.706	166.706	166.831
Perfumes, toilet waters, and colognes.....	06	7503		178.247	179.181	179.181	181.312	181.312
Perfumes, toilet waters, and colognes.....	06	750306	06/99	111.174	111.757	111.757	113.086	113.086
Hair preparations (including shampoos).....	06	7504		199.990	202.563	202.563	202.563	202.563
Hair preparations (including shampoos).....	06	750407	06/99	148.027	149.931	149.931	149.931	149.931
Hair preparations incl professional, consumer, and cream/gel shampoos.....	06	75040701	12/11	131.179	132.721	132.721	132.721	132.721
Hair tonics and hair dressings incl professional and consumer use. .	06	75040702	12/11	107.306	109.070	109.070	109.070	109.070
Toothpastes, denture cleaners, and mouthwashes.....	06	7505		149.294	149.294	149.294	149.429	152.645
Denture cleaners, mouthwashes, gargles, and rinses.....	06	750504	12/11	116.335	116.335	116.335	116.518	117.096
Creams, lotions, and oils, excluding shaving, hair, and deodorant.....	06	7514	06/99	121.659	124.537	124.703	124.807	125.407
Creams, lotions, and oils, excluding shaving, hair, and deodorant.	06	751401	06/99	121.659	124.537	124.703	124.807	125.407
Other cosmetics and toilet preparations.....	06	7515	06/99	115.206	119.368	119.377	119.425	119.590
Other cosmetics and toilet preparations.....	06	751501	06/99	115.206	119.368	119.377	119.425	119.590
Misc. chemical prod. and preparations.....	06	79		287.105	291.986	294.845	299.157	303.948
Explosives, propellants, and blasting accessories.....	06	7902		251.218	251.783	259.600	265.194	261.718
Explosives, propellants, and blasting accessories.....	06	790234	12/03	154.417	154.764	159.569	163.007	160.871
Industrial gases.....	06	7903		326.534	332.683	344.435	344.846	345.912
Carbon dioxide.....	06	790302		407.965	408.583	409.561	409.832	421.506
Nitrogen.....	06	790303		251.108	252.333	282.759	282.703	283.268
Oxygen.....	06	790304		392.960	395.751	463.681	463.878	464.253
Argon and hydrogen.....	06	790309	06/09	83.541	83.842	83.012	83.000	76.286
Other industrial gases (including fluorocarbon and acetylene).....	06	790312	06/09	264.284	272.416	274.081	274.669	280.235
Adhesives and sealants.....	06	7904	12/83	311.520	318.983	321.601	330.249	333.383
Synthetic resin and rubber adhesives.....	06	790402	12/83	315.205	323.822	326.689	332.483	335.339
Epoxy adhesives.....	06	7904021	12/11	135.514	141.222	141.817	141.817	141.817
Other synthetic resin and rubber adhesives.....	06	7904026	12/11	125.067	125.852	126.433	128.259	126.226
Structural sealants (load bearing).....	06	790407	12/11	111.646	111.929	114.878	114.878	118.805
Nonstructural caulking compounds and sealants.....	06	79040A	12/11	151.442	155.044	155.821	161.281	162.801
Surface active agents.....	06	7905	12/83	328.605	331.158	331.908	337.862	341.784
Textile and leather assistants and finishes.....	06	790501	12/83	221.375	225.459	225.459	225.459	227.343
Surfactants (bulk surface active agents).....	06	790502	12/83	358.367	360.574	361.515	368.990	373.452
Gum and wood chemicals, including wood distillation products.....	06	7906	06/84	471.727	489.281	499.232	492.292	507.540
Gum and wood chemicals, including wood distillation products.....	06	790607	12/03	307.981	319.441	325.939	321.408	331.362
Other miscellaneous chemical products.....	06	7909		242.911	247.161	247.934	251.380	258.186
Carbon black.....	06	790918	12/83	533.591	605.861	618.538	652.092	660.886
Printing ink.....	06	790919	06/84	240.985	241.168	244.090	246.491	255.483
Gravure printing inks.....	06	7909192	12/11	104.329	104.329	104.329	104.377	104.377
Lithographic and offset inks.....	06	7909193	12/11	119.313	120.025	120.092	120.179	126.646
News and nonheat web offset printing inks.....	06	79091931	12/11	126.371	126.371	126.377	126.377	136.222
Publication and commercial web inks.....	06	79091932	12/11	116.929	116.929	116.929	116.964	124.121
Sheet-fed general inks.....	06	79091933	12/11	121.113	122.969	123.390	123.490	127.811
Sheet-fed packaging inks.....	06	79091934	12/11	118.086	120.257	120.257	120.536	124.336
Flexographic printing inks.....	06	7909194	12/11	142.517	142.580	142.831	142.745	158.001
Nonimpact/digital inks.....	06	7909195	12/11	171.489	170.638	175.493	179.681	179.571
All other printing inks.....	06	7909196	12/11	109.795	111.907	113.677	114.809	114.286
Water-treating compounds.....	06	790961	06/85	226.199	225.399	221.675	231.284	231.596
Automotive chemicals.....	06	790991	06/09	109.142	114.053	114.318	112.453	112.453
Other chemical preparations, n.e.c.....	06	790999	06/85	263.395	262.885	262.437	263.512	273.990
Rubber and plastic products.....	07	—		240.988	243.366	245.551	249.131	252.229
Rubber and rubber products.....	07	1		205.938	207.999	209.080	213.751	214.811
Synthetic rubber, inc. styrene-butadiene rubber (SBR) and ethylene propylene.....	07	11		239.000	238.836	240.665	248.715	250.061
Synthetic rubber.....	07	1102		240.242	240.078	241.917	250.008	251.361
Synthetic rubber, inc. sbr and ethylene propylene.....	07	110224	06/03	190.333	190.203	191.659	198.070	199.142
Tires, tubes, tread, & repair materials.....	07	12		170.964	172.722	173.340	179.575	180.755
Tires.....	07	1201		167.195	168.997	169.230	174.820	176.045
Pneumatic tires (including passenger, truck, bus, tractor, industrial, and other tires).....	07	12010		167.004	168.882	169.117	174.749	175.923
Passenger car pneumatic tires.....	07	120104	12/03	170.152	171.589	171.954	178.361	179.428
Truck and bus (including off-the-highway) pneumatic tires.....	07	120105		172.028	175.370	175.370	181.670	183.028
Tread rubber, tire sundries, and repair materials.....	07	1203		247.269	247.822	257.675	278.944	278.944
Tread rubber, tire sundries, and repair materials.....	07	120354	12/03	177.877	178.275	185.363	200.663	200.663

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Miscellaneous rubber products.....	07	13		235.560	238.741	240.062	242.130	243.000
Rubber and plastics footwear, including athletic footwear.....	07	1301		154.010	154.010	154.472	154.609	154.671
Rubber and plastics footwear, including athletic footwear.....	07	130109	12/11	114.794	114.794	115.139	115.240	115.287
Rubber and plastic belts and belting.....	07	1303		324.488	328.724	331.623	333.549	333.731
Flat rubber and plastics belts and belting.....	07	130371	12/03	296.701	298.436	302.044	304.759	304.759
Rubber and plastics transmission belts and belting (excluding flat).....	07	130372	12/03	143.126	146.899	147.325	147.325	147.554
Rubber and plastics hose.....	07	1304		296.836	297.072	299.171	300.192	299.401
Rubber and plastics hose.....	07	130411	12/11	131.616	131.721	132.652	133.104	132.753
Industrial rubber and plastics hose without fittings.....	07	1304116	12/11	123.724	123.724	123.724	123.724	123.724
Rubber and plastics water hose (incl. fire, irrigation, etc.).....	07	1304117	12/11	182.936	184.401	184.401	184.401	184.401
Rubber and plastics hose for on- and off-highway motor vehicles.....	07	1304118	12/11	117.221	117.221	117.222	118.341	117.219
Miscellaneous rubber products, n.e.c.....	07	1306	06/83	209.797	213.200	214.245	216.410	217.531
All other industrial rubber products.....	07	130604	06/83	289.538	307.643	311.685	312.791	313.556
All other miscellaneous rubber goods.....	07	130606	06/83	228.105	228.661	229.594	231.441	233.541
Rubber compounds or mixtures for sale or interplant transfer.....	07	130612	06/83	279.320	281.384	281.357	291.832	291.832
Rubber druggist and medical sundries, excluding gloves.....	07	130616	12/03	141.828	141.864	141.864	142.016	142.016
Rubber products for mechanical use.....	07	130617	12/04	128.240	129.166	129.648	129.973	131.493
Molded rubber mechanical goods automotive.....	07	1306171	12/11	94.167	94.224	94.224	94.406	94.442
Molded rubber mechanical goods, transportation/off-highway.....	07	1306172	12/11	119.975	119.845	119.845	119.845	121.486
Other molded rubber mechanical goods (excluding tubing).....	07	1306179	12/11	133.429	133.871	136.961	137.377	142.089
Other extruded rubber mechanical goods (excl. auto)(excl. tubing).....	07	130617C	12/11	121.801	122.005	122.005	122.005	124.018
Rubber coated fabrics and garments.....	07	130618	06/06	178.167	179.302	180.314	181.041	181.041
Plastic products.....	07	2		262.351	264.930	267.588	270.913	274.850
Plastic construction products.....	07	21		331.804	336.539	341.667	346.624	352.639
Plastic construction products.....	07	2106		331.804	336.539	341.667	346.624	352.639
Plastics pipe.....	07	210603	12/05	201.480	203.188	208.852	211.660	216.841
Plastics drain, waste, and vent pipe.....	07	2106031	12/11	168.622	165.803	170.580	172.995	179.540
Plastics water pipe.....	07	2106033	12/11	226.723	234.380	239.432	240.473	249.476
Plastics sewer, stormdrain, and water main pipe.....	07	2106038	12/17	213.935	219.164	221.188	226.260	232.925
Other plastics pipe.....	07	210603B	12/11	186.743	186.743	187.302	191.670	191.670
Plastics pipe fittings and unions.....	07	210604	12/05	290.515	292.993	294.200	299.272	306.593
Plastics plumbing fixtures.....	07	210605	12/05	157.369	157.369	157.717	159.470	160.213
Other plastic construction products.....	07	210606		275.674	281.890	284.863	289.297	293.221
Building and construction polystyrene foam products.....	07	2106061	06/08	178.062	180.264	194.336	205.923	210.858
Building & construction fabricated plastics products (excl foam, plumbing fixtures, hardware).....	07	2106063	06/08	157.936	161.756	161.720	163.012	164.916
Unsupported plastic film, sheet and other shapes.....	07	22		275.979	276.614	281.031	284.100	288.043
Unsupported plastic film, sheet and other shapes.....	07	2205	12/82	273.486	274.114	278.491	281.533	285.440
Unsupported plastic film, sheet and other shapes.....	07	220501	12/82	273.486	274.114	278.491	281.533	285.440
Unlaminated polyethylene film and sheet.....	07	2205011	12/11	128.339	128.206	129.749	131.079	135.344
Unlaminated vinyl and vinyl copolymer film and sheet.....	07	2205013	12/11	143.071	142.799	147.486	150.177	155.411
Miscellaneous unlaminated plastics film and sheet.....	07	2205014	12/11	117.968	119.654	119.926	119.061	119.728
Unlaminated plastics profile shapes.....	07	2205015	12/11	130.292	130.510	134.386	137.963	137.089
Laminated plastic sheets, rods, and tubes.....	07	23		237.651	244.919	247.640	253.283	254.180
Laminated plastics plates, sheet (excluding packaging), and shapes.....	07	2304		237.971	245.249	247.974	253.625	254.523
Laminated plastics plates, sheet (excluding packaging), and shapes.....	07	230401	12/82	244.958	252.449	255.254	261.070	261.995
Parts for manufacturing from plastics.....	07	26		176.171	176.754	177.931	179.062	180.936
Parts for transportation equipment.....	07	2601		167.060	167.529	168.633	169.047	170.477
Parts for transportation equipment.....	07	260105	12/82	165.696	166.161	167.255	167.666	169.084
Transportation polyurethane foam products.....	07	2601051	12/11	117.268	117.268	117.268	117.268	118.758
Transportation fabricated plastic parts (excluding foam and reinforced plastics).....	07	2601052	12/11	128.877	129.268	130.186	130.531	131.592
Other parts and components for manufacturing.....	07	2602		161.049	162.154	162.969	165.923	167.960
Other parts and components for manufacturing.....	07	260205	12/82	161.174	162.279	163.095	166.052	168.090
All other miscellaneous polyurethane foam products.....	07	2602051	12/11	112.865	113.294	113.294	115.192	115.641
Electrical & electronic fabricated plastics (excl. foam and reinforced plastics).....	07	2602052	12/11	102.718	102.728	102.660	103.816	103.816
All other polystyrene foam products incl. transportation application uses.....	07	2602053	12/11	144.457	150.543	153.407	163.568	166.677
Industrial machinery plastics products, excl foam (incl gears, bearings, bushings, cams).....	07	2602054	12/11	131.569	131.569	132.414	132.976	136.265
Foam components for furniture.....	07	2603	12/82	295.899	295.545	298.651	300.016	305.504
Foam components for furniture.....	07	260305	12/99	218.027	217.766	220.055	221.061	225.104
Other plastic products.....	07	29	12/82	286.942	288.543	291.201	290.035	294.174
Other plastic products.....	07	2901	12/82	286.942	288.543	291.201	290.035	294.174
Custom compounding of purchased plastic resins (incl color concentrates and resin pellets).....	07	290196	12/99	205.551	207.045	208.634	207.100	208.664
All other reinforced and fiberglass plastics products.....	07	290197	12/99	207.923	208.736	210.537	210.595	216.382
Products made of foam other than polystyrene or polyurethane.....	07	290198	12/99	155.758	155.758	159.816	160.089	160.089

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Plastic packaging products.....	07	2A	12/06	145.168	144.799	145.414	147.719	148.841
Plastic packaging products.....	07	2A01	12/06	145.168	144.799	145.414	147.719	148.841
Plastic packaging products.....	07	2A0101	12/06	145.168	144.799	145.414	147.719	148.841
Other plastic packaging products, excluding film, sheet, foam and bottles.....	07	2A01012	12/09	138.247	137.706	138.952	138.936	139.420
Packaging polyurethane foam products.....	07	2A01013	12/09	197.161	197.161	197.161	197.161	197.161
Plastic bottles.....	07	2A01014	12/09	126.441	126.045	125.778	128.276	130.156
Polystyrene foam food containers.....	07	2A01015	12/11	240.989	240.755	240.892	241.014	242.668
Polystyrene foam protective shipping pads/shaped cushioning/other foam packaging supplies.....	07	2A01016	12/11	175.089	177.575	178.724	215.833	217.016
Consumer, institutional, and commercial products, n.e.c.....	07	2B	12/06	175.111	180.583	182.639	185.738	190.082
All other consumer, institutional, and commercial products.....	07	2B01	12/06	175.111	180.583	182.639	185.738	190.082
All other consumer, institutional, and commercial products.....	07	2B0101	12/06	175.111	180.583	182.639	185.738	190.082
Consumer and institutional polystyrene foam products.....	07	2B01011	12/07	220.903	219.432	225.215	225.092	224.663
Consumer and institutional polyurethane foam products.....	07	2B01013	12/07	171.705	171.705	176.354	176.354	176.354
Consumer/institutional/commercial fabricated plastics products.....	07	2B01015	12/07	156.777	163.100	164.378	167.854	172.763
Recyclable plastics.....	07	2C	12/11	97.565	99.216	96.705	106.069	109.785
Recyclable plastics.....	07	2C01	12/11	97.565	99.216	96.705	106.069	109.785
Recyclable plastics.....	07	2C0101	12/11	97.565	99.216	96.705	106.069	109.785
Lumber and wood products.....	08	—		349.222	360.136	372.887	356.714	358.898
Lumber.....	08	1		404.213	422.239	444.887	384.411	394.880
Softwood lumber.....	08	11		480.643	504.778	540.749	443.666	455.447
Softwood cut stock and dimension.....	08	1105		418.890	420.938	443.728	411.934	360.294
Softwood cut stock and dimension.....	08	110503		447.085	449.270	473.595	439.660	384.545
Softwood lumber, not edge worked.....	08	1106	12/03	265.892	280.756	301.577	239.229	248.490
Softwood lumber, not edge worked.....	08	110601	12/03	265.892	280.756	301.577	239.229	248.490
Softwood dressed lumber, less than 2 inches in nominal thickness, not edge worked.....	08	1106012	06/12	168.393	190.248	206.735	225.758	227.498
Softwood dressed 2-inch lumber, 2 inches in nominal thickness only, not edge worked.....	08	1106013	06/12	355.560	382.184	414.114	309.384	326.877
Softwood dressed lumber and timbers, more than 2 inches in nominal thickness, not edge worked.....	08	1106014	06/12	332.324	306.286	334.486	202.480	200.399
Softwood lumber, made from purchased lumber.....	08	1107	12/03	307.119	316.051	334.293	323.862	326.735
Softwood lumber, made from purchased lumber.....	08	110701	12/03	307.119	316.051	334.293	323.862	326.735
Hardwood lumber.....	08	12		294.336	302.651	303.046	303.829	312.641
Hardwood cut stock and dimension.....	08	1203		361.849	362.559	364.238	365.950	365.950
Hardwood cut stock and dimension.....	08	120311	06/84	314.823	315.441	316.901	318.391	318.391
Hardwood flooring.....	08	1204	06/84	253.761	253.961	253.168	257.080	265.473
Oak and maple hardwood flooring.....	08	120401	06/84	257.412	257.652	256.696	261.417	269.585
Hardwood flooring, other than oak and maple.....	08	120402	12/11	145.404	145.404	145.404	145.404	151.243
Hardwood lumber, not edge worked.....	08	1205	12/03	139.250	148.734	148.077	146.476	153.331
Hardwood lumber, not edge worked.....	08	120501	12/03	139.250	148.734	148.077	146.476	153.331
Millwork.....	08	2		352.570	359.212	363.281	371.466	372.776
General millwork.....	08	21		307.793	312.150	313.774	321.770	324.079
General millwork.....	08	2101		307.793	312.150	313.774	321.770	324.079
Stock wood kitchen cabinets, related cabinetwork and countertops.....	08	210102	12/12	117.703	117.703	117.699	118.964	118.964
Stock wood kitchen cabinets and related cabinetwork for permanent installation.....	08	2101021	12/09	125.562	125.562	125.558	127.241	127.241
Custom wood kitchen cabinets, bathroom vanities, and related cabinetwork.....	08	210105	12/12	134.295	134.369	134.361	142.927	143.113
Custom wood kitchen cabinets and related cabinetwork not sold direct to customer at retail.....	08	2101051	12/09	161.066	161.247	161.242	162.877	162.877
Custom wood kitchen cabinets, bathroom vanities, and related cabinet work sold at retail.....	08	2101052	12/09	125.710	125.710	125.699	140.207	140.548
Wood window units.....	08	210112	06/83	312.560	317.276	317.276	325.562	328.441
Double hung wood window units.....	08	2101121	06/13	145.851	148.467	148.467	154.286	155.823
Casement wood window units.....	08	2101122	06/13	150.128	152.949	152.949	155.056	156.841
All other wood window units, including horizontal sliding, awning and single hung.....	08	2101123	06/13	123.334	123.334	123.334	126.259	126.259
Wood sash, excluding sash shipped in window units.....	08	210122	06/83	312.331	315.624	315.624	325.709	325.709
Wood window & door frames, incl. door frames in door units, excl. window frames in window units.....	08	210132	06/83	271.833	274.368	274.368	274.482	279.801
Wood panel, flush, & molded face doors, interior & exterior, incl. doors with glazed sections.....	08	210142	06/83	293.036	306.183	313.128	320.669	322.452
Other wood doors, incl. garage, patio, bifold, cabinet, screen, storm and louver.....	08	210152	06/83	278.298	283.111	283.541	287.633	292.780
Wood moldings.....	08	210162	06/83	352.316	361.551	369.349	373.755	381.680
Mirror and picture frames and framed pictures.....	08	210175	06/02	134.884	139.333	139.333	141.917	141.352
Other wood millwork products, including stairwork, exterior millwork, and softwood flooring.....	08	210183	06/83	320.582	327.478	329.856	338.169	338.156

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Prefabricated structural members.....	08	22		583.347	601.899	618.738	627.820	623.881
Prefabricated structural members.....	08	2201		583.347	601.899	618.738	627.820	623.881
Laminated veneer lumber.....	08	220107	12/03	237.355	241.489	238.715	280.300	292.168
Other engineered structural wood members, excluding trusses & laminated veneer lumber.....	08	220108	12/03	255.755	260.678	261.449	270.241	261.070
Wood trusses.....	08	220109	12/03	376.588	389.905	404.056	401.352	397.636
Plywood.....	08	3		343.634	371.016	397.179	370.093	356.770
Softwood veneer and plywood.....	08	31		452.697	502.176	549.023	495.115	467.624
Softwood veneer and plywood.....	08	3103		353.524	392.163	428.747	386.649	365.180
Softwood veneer and plywood.....	08	310303	12/05	218.407	242.278	264.880	238.872	225.608
Softwood veneer, incl. veneer backed w/ paper, cloth, or other flexible material.....	08	3103031	12/07	164.041	186.588	204.761	212.310	209.419
Softwood plywood products: rough, sanded, and specialties.....	08	3103035	12/11	264.372	291.614	318.543	277.362	258.775
Hardwood veneer and plywood.....	08	35	12/05	150.386	151.757	153.406	155.979	158.017
Hardwood veneer and plywood.....	08	3501	12/05	150.386	151.757	153.406	155.979	158.017
Hardwood veneer, including veneer backed with paper, cloth, or other flexible material.....	08	350102	12/11	128.245	129.445	131.722	134.296	135.441
Hardwood plywood.....	08	350104	12/12	158.813	159.799	160.296	163.059	165.242
Hardwood veneered panels, including two-ply veneers.....	08	350107	12/11	125.360	127.629	130.579	131.907	134.616
Other wood products.....	08	4		220.600	224.960	232.960	242.130	241.527
Wood pallets and pallet containers, wood and metal combination.....	08	41		398.712	412.507	427.706	444.710	443.448
Wood pallets and pallet containers.....	08	4101		398.712	412.507	427.706	444.710	443.448
Wood pallets and pallet containers, wood and metal combination.....	08	410101	12/09	204.164	211.228	219.011	227.718	227.072
Wood boxes.....	08	42		258.754	263.739	264.193	269.815	267.404
Wood boxes.....	08	4201		258.754	263.739	264.193	269.815	267.404
Nailed and lock-corner wood boxes.....	08	420101	06/85	212.967	213.536	213.536	216.198	216.198
Wood box and crate shook.....	08	420102	06/85	259.734	269.844	271.080	284.782	278.219
Other wood container parts and wood containers.....	08	420127	12/03	148.599	150.062	150.062	150.062	150.062
Miscellaneous wood products.....	08	49		139.800	139.943	146.099	152.532	152.497
Wood ties, siding, shingles, and shakes, and contract sawing of logs owned by others.....	08	4903	12/03	159.033	159.469	161.759	161.532	161.717
Wood ties, siding, shingles, and shakes, and contract sawing of logs owned by others.....	08	490301	12/03	159.033	159.469	161.759	161.532	161.717
Sawn wood fence stock, wood lath, and contract resawing and planing.....	08	4904	12/03	152.420	152.420	220.450	220.450	220.450
Sawn wood fence stock, wood lath, and contract resawing and planing.....	08	490401	12/03	152.420	152.420	220.450	220.450	220.450
All other miscellaneous wood products.....	08	4909	06/84	226.998	227.226	228.741	240.906	240.822
All other miscellaneous wood products.....	08	490901	06/84	226.998	227.226	228.741	240.906	240.822
Logs, bolts, timber, pulpwood and wood chips.....	08	5		271.136	271.837	273.000	273.310	276.641
Logs, bolts, timber, pulpwood and wood chips.....	08	51		271.136	271.837	273.000	273.310	276.641
Logs, bolts, timber, pulpwood and wood chips.....	08	5105	12/11	115.857	116.156	116.653	116.786	118.209
Logs, bolts, timber and pulpwood.....	08	510502	12/11	114.917	115.048	115.883	116.108	116.844
Wood chips, excluding field chips.....	08	510505	12/11	115.920	116.771	116.128	115.950	119.626
Prefabricated wood buildings & components.....	08	6	12/84	387.059	389.607	399.767	421.357	419.298
Prefabricated wood buildings & components.....	08	61	12/84	387.059	389.607	399.767	421.357	419.298
Prefabricated wood buildings and components.....	08	6101	12/84	387.059	389.607	399.767	421.357	419.298
Prefabricated stationary wood buildings, components (not sold as complete units).....	08	610101	12/84	208.723	200.438	206.110	206.516	205.750
Prefabricated stationary wood buildings, precut packages (complete units).....	08	610102	12/84	463.123	477.749	483.376	506.810	504.737
Prefabricated stationary wood buildings, shipped in panel form (complete units).....	08	610103	12/84	727.651	751.366	799.241	944.896	930.978
Prefabricated stationary wood buildings, shipped in three-dimensional assemblies.....	08	610104	12/84	376.272	385.173	387.781	395.009	395.601
Prefabricated stationary wood buildings, three-dimensional assemblies, residential.....	08	6101041	12/11	176.140	180.985	182.289	184.574	184.904
Prefabricated stationary wood buildings, three-dimensional assemblies, nonresidential.....	08	6101042	12/11	185.006	185.697	186.528	196.054	196.059
Treated wood and contract wood preserving.....	08	7	06/85	279.451	289.885	307.395	291.240	281.593
Treated wood and contract wood preserving.....	08	71	06/85	279.451	289.885	307.395	291.240	281.593
Treated wood.....	08	7101	06/85	284.993	296.881	316.048	297.916	287.393
Wood poles, piles, and posts owned and treated by the same establishment.....	08	710101	06/85	297.241	302.218	345.568	345.542	319.031
Other wood products owned and treated by the same establishment.....	08	710102	06/85	277.590	291.290	303.285	280.227	274.417
Contract wood preservation.....	08	7102	06/85	228.352	225.557	227.976	229.804	228.137
Receipts for treating wood owned by others w/ arsenical chemicals, creosote, & other chemicals.....	08	710201	06/85	228.352	225.557	227.976	229.804	228.137
Pulp, paper, and allied products.....	09	—		310.991	316.895	322.815	325.943	329.874

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Pulp, paper, and prod., ex. bldg. paper.....	09	1		271.180	273.960	276.516	281.273	284.941
Wood pulp.....	09	11		212.003	213.299	212.409	220.572	226.597
Wood pulp.....	09	1105	06/06	147.180	148.080	147.462	153.130	157.312
Wood pulp.....	09	110501	06/06	147.180	148.080	147.462	153.130	157.312
Special alpha and dissolving wood pulp, incl. sulfite and sulfate and other wood pulp.....	09	1105012	12/11	109.169	109.615	108.340	112.874	116.861
All other miscellaneous pulp, other than wood, and pulp mill byproducts incl. turpentine.....	09	1105017	12/07	180.637	183.083	187.282	192.232	191.996
Recyclable paper.....	09	12		483.244	481.301	495.959	512.168	481.197
News and other low grade recyclable paper.....	09	1201		379.873	374.626	407.440	415.151	405.316
News and other low grade recyclable paper.....	09	120125	06/06	171.499	169.130	183.945	187.426	182.986
Corrugated recyclable paper.....	09	1203		438.756	431.497	440.045	456.648	415.942
Corrugated recyclable paper.....	09	120325	06/06	150.710	148.217	151.153	156.856	142.874
High grade recyclable paper (including pulp substitutes and deinking).....	09	1207	12/86	283.007	294.533	308.643	315.191	320.942
High grade recyclable (including pulp substitutes and deinking).....	09	120725	06/06	212.776	221.441	232.049	236.972	241.296
Paper.....	09	13		231.272	232.063	233.918	236.915	238.568
Writing and printing papers.....	09	1301		218.746	218.501	222.244	224.615	227.270
Bleached bristol, clay-coated, uncoated, and industrial converted paper.....	09	130119	12/11	116.508	116.155	118.334	120.057	121.357
Printing paper, coated at establishments other than where paper was produced.....	09	130120	12/11	132.039	132.910	132.910	129.335	129.335
Newsprint.....	09	1302		144.648	147.517	151.952	151.952	161.176
Newsprint.....	09	130291		144.648	147.517	151.952	151.952	161.176
Packaging and industrial converting paper.....	09	1303		312.736	315.119	313.485	318.668	315.899
Coated and laminated single and multi-web paper.....	09	130321	12/87	229.721	236.021	237.793	241.714	241.767
Single-web paper, rolls and sheets, including waxed, for flexible packaging uses.....	09	1303211	12/11	130.272	132.658	133.353	136.392	137.009
Multiweb laminated rolls and sheets, except foil, for flexible packaging uses.....	09	1303213	12/11	126.558	131.408	132.744	133.958	133.304
Coated and laminated single and multi-web film.....	09	130322	12/87	255.846	256.891	254.843	259.021	256.278
Single-web film, rolls, and sheets, including coextruded, for flexible packaging uses.....	09	130322A	01/19	124.265	124.433	124.877	127.599	124.390
Single-web film, rolls, and sheets for flexible packaging uses.....	09	130322A1	12/11	135.097	135.406	135.855	138.777	134.604
Coextruded single-web film, for flexible packaging uses.....	09	130322A2	12/11	140.401	139.975	140.643	143.904	143.594
All other coated and processed papers.....	09	1305	12/82	238.042	238.932	239.206	243.044	248.301
Converted foil for nonpackaging applications.....	09	130505	06/13	103.599	111.152	111.895	109.414	109.414
Other coated and processed papers, except for packaging uses.....	09	130506	06/13	114.525	113.949	112.938	115.620	118.121
Paperboard.....	09	14		325.173	329.584	333.631	339.440	345.510
Corrugated paperboard in sheets and rolls, lined and unlined.....	09	1405		331.067	333.297	337.045	338.112	341.005
Corrugated paperboard in sheets and rolls, lined and unlined.....	09	140551		331.067	333.297	337.045	338.112	341.005
Paperboard, excluding corrugated paperboard.....	09	1411	12/82	343.230	348.396	352.751	359.976	367.125
Recycled paperboard.....	09	141105	12/82	394.406	397.233	404.760	411.415	417.756
Unbleached kraft packaging and industrial converting paperboard.....	09	141107	12/99	208.200	211.849	214.251	217.078	220.050
Bleached packaging and industrial converting paperboard.....	09	141112	05/21	115.438	118.195	119.224	121.067	126.220
Converted paper and paperboard products.....	09	15		275.274	278.964	280.960	285.246	291.157
Sanitary paper products, including stock.....	09	1501		193.852	195.316	197.346	197.948	202.111
Sanitary paper products, including stock.....	09	150123	12/99	134.523	135.539	136.948	137.365	140.254
Sanitary tissue paper products, made in paper mills.....	09	1501233	12/07	117.420	117.715	119.444	120.013	123.347
Paper table napkins, industrial & retail pkgs bulk & dispenser types, made in paper mills.....	09	15012332	12/07	133.149	134.167	137.606	138.051	142.673
Paper towels, industrial pkgs (rolled, folded, and interfolded), made in paper mills.....	09	15012335	12/07	109.747	108.721	111.094	111.086	118.189
Other sanitary paper products, made in paper mills.....	09	15012337	12/07	114.071	115.300	116.014	117.406	124.655
Disposable diapers and similar disposable products, purchased sanitary paper stock and wadding.....	09	1501234	12/07	118.273	118.273	118.273	118.273	118.273
Sanitary tissue paper products, made from purchased sanitary paper stock or wadding.....	09	1501235	12/07	124.052	124.566	124.992	125.339	127.840
Paper, plastic, and foil bags.....	09	1502		338.953	344.871	343.818	344.246	345.807
Uncoated single-web paper grocers' bags and sacks and variety and shopping bags.....	09	150214	12/83	385.326	390.084	390.084	390.084	390.084
Specialty bags, pouches and liners.....	09	150216	12/83	273.305	278.734	277.567	277.989	279.527
Plastics, foil, and coated paper bags.....	09	1502161	12/10	132.651	145.903	147.216	148.114	147.785
Specialty bags, pouches, and liners, multiweb laminations and foil, except film-film.....	09	15021612	06/13	130.552	140.867	143.044	144.531	143.987
Single-web film specialty bags, pouches, and liners.....	09	1502162	12/10	135.834	137.614	136.478	136.595	137.282
Polyethylene grocery and variety bags and pouches.....	09	15021621	12/11	120.303	126.350	122.565	122.790	122.790
Polyethylene refuse bags.....	09	15021622	12/11	139.644	137.429	136.842	136.960	138.972
Other polyethylene bags, pouches, and liners.....	09	15021625	12/11	129.916	128.933	128.176	127.940	129.653
Coextruded single-web film specialty bags, pouches, & liners.....	09	15021626	06/13	144.458	144.654	145.863	145.863	145.863
Multiweb film/film combination specialty bags, pouches and liners.....	09	1502163	12/10	133.185	132.896	135.925	136.276	139.099
Paper boxes and containers.....	09	1503		316.610	321.912	323.252	330.464	337.975

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Corrugated shipping containers.....	09	150301	06/87	320.021	324.550	325.270	334.055	340.202
Corrugated shipping containers for food and beverages and carryout boxes for retail food.....	09	1503011	12/09	151.520	158.441	158.527	160.621	162.744
Corrugated shipping containers for paper and allied products.....	09	1503012	12/09	172.926	172.926	172.878	175.353	180.242
Corrugated shipping containers for metal and electrical machinery.....	09	1503013	12/09	183.430	183.430	184.980	188.660	190.789
Corrugated shipping containers for all other end uses.....	09	1503014	12/09	159.538	159.988	160.798	173.711	176.190
Setup (rigid) paperboard boxes.....	09	150322	12/83	348.541	355.184	364.574	367.512	367.512
Folding paperboard boxes, packaging, and packaging components.....	09	150336	12/04	130.366	133.767	134.645	137.146	141.454
Folding paperboard boxes, packaging, and packaging components.....	09	15033601	12/11	119.413	122.528	123.332	125.624	129.569
Paperboard fiber drums with ends of any material.....	09	150337		563.083	566.941	566.964	566.970	542.193
Milk and milk-type paperboard cartons, including juice, beverage, and other products.....	09	150351		250.799	249.980	249.980	251.250	250.528
Cups and liquid-tight paper and paperboard containers.....	09	150355	12/17	—	—	—	—	108.315
Other corrugated and solid fiber products, including containers, pallets, pads, etc.....	09	1504		408.356	409.866	413.149	426.385	445.435
Other corrugated and solid fiber products, including containers, pallets, pads, etc.....	09	150441		567.907	570.008	574.573	592.980	619.473
Office supplies and accessories.....	09	1506		219.441	220.849	224.666	233.840	239.356
Envelopes.....	09	150636	12/84	206.966	211.014	216.162	235.847	240.748
Die-cut paper and paperboard office supplies.....	09	150646	12/03	216.307	215.890	215.890	225.261	225.261
Paper supplies for business machines and other misc. unprinted office supplies.....	09	150655	06/90	220.876	219.286	222.668	218.909	227.962
Tablets, pads, and related products.....	09	150657	12/11	118.555	118.651	120.236	120.236	127.689
Fiber cans, tubes, and similar fiber products.....	09	1507		411.872	442.270	453.836	461.821	467.175
Fiber cans, all fiber and composite.....	09	150731	12/09	142.998	170.952	174.407	175.697	176.366
Fiber cores and tubes.....	09	150732	12/09	166.623	169.469	174.497	178.579	181.424
Paperboard cones, reels, spools, bobbins, blocks, and all vulcanized fiber products.....	09	150733	12/09	153.727	153.727	154.608	154.608	154.608
Molded pulp goods, including egg cartons, florists pots, food trays, etc.....	09	1508	06/85	242.665	245.180	248.337	248.661	250.716
Molded pulp goods, including egg cartons, florists pots, food trays, etc.....	09	150814	06/90	211.214	213.403	216.151	216.433	218.222
Miscellaneous converted paper and paperboard products.....	09	1509	12/84	234.100	235.865	239.065	241.102	245.769
Pasted, lined, laminated, or surface-coated paperboard.....	09	150901	12/84	305.521	305.521	314.687	320.092	327.120
Wallcoverings.....	09	150902	06/85	189.397	189.397	189.397	189.397	189.397
Other sanitary paper products & misc. converted paper & paperboard products.....	09	150999	12/84	229.817	231.996	234.625	236.359	241.108
Miscellaneous converted paper and paperboard products.....	09	1509992	06/10	137.975	139.715	141.814	143.199	146.991
Pressure-sensitive products.....	09	16	12/82	221.457	223.701	227.422	233.927	234.859
Pressure-sensitive products.....	09	1601	12/82	221.457	223.701	227.422	233.927	234.859
Pressure-sensitive products.....	09	160101	12/82	221.005	223.244	226.957	233.449	234.378
Building paper & building board mill prods.....	09	2		436.732	516.253	587.825	518.892	508.738
Hardboard, particleboard & fiberboard prods.....	09	22		412.003	487.021	554.541	489.511	479.931
Particleboard and fiberboard.....	09	2201		441.817	528.020	605.689	530.885	517.589
Particleboard made from particleboard produced at the same location.....	09	220125	12/82	373.950	373.792	382.544	394.848	394.848
Medium density fiberboard (MDF) made from MDF produced at the same location.....	09	220131	06/84	298.841	310.950	310.542	318.504	318.504
Prefinished particleboard and medium density fiberboard (MDF) made from purchased materials.....	09	220141	12/02	257.809	260.651	260.651	260.651	260.651
Hardboard products.....	09	2202	06/84	219.313	219.929	219.929	219.929	235.471
Hardboard products.....	09	220206	12/11	167.190	167.660	167.660	167.660	179.508
Publications, printed matter and printing material.....	09	4	06/09	123.274	125.399	128.217	130.216	132.194
Books printing.....	09	44	12/83	223.855	231.184	234.872	241.910	243.892
Books printing.....	09	4401	12/83	223.855	231.184	234.872	241.910	243.892
Books printing.....	09	440114	06/05	142.452	147.116	149.463	153.941	155.203
Textbook printing and binding.....	09	4401141	12/11	133.916	142.601	151.149	154.091	156.064
Technical, scientific, & professional book printing & binding.....	09	4401143	12/11	133.846	136.979	136.816	145.878	146.284
Religious book printing and binding.....	09	4401145	12/11	132.998	137.751	139.552	142.809	144.692
General book (trade, etc.) printing and binding.....	09	4401147	12/11	147.406	153.654	154.876	161.583	163.481
Other book and pamphlet printing and binding.....	09	440114E	12/11	112.350	112.592	112.834	113.914	114.039
Manifold business forms printing.....	09	45	12/83	421.696	421.696	421.696	421.696	421.696
Manifold business forms printing.....	09	4501	12/83	421.696	421.696	421.696	421.696	421.696
Manifold business forms printing, excluding checkbooks.....	09	450105	09/18	114.180	114.180	114.180	114.180	114.180
Unit set business forms, loose or bound, manifold books, and pegboard accounting systems.....	09	4501051	09/18	104.811	—	—	—	—
Commercial printing.....	09	47	06/82	199.197	202.926	207.396	210.314	214.115
Magazine and periodical printing.....	09	4701	06/82	147.624	149.654	149.666	154.933	155.628
Magazine and periodical printing (lithographic).....	09	470102	06/82	157.101	159.262	159.275	164.880	165.619
Label and wrapper printing for packaging.....	09	4702	06/82	218.922	224.106	225.770	227.100	229.736
Label and wrapper printing (lithographic).....	09	470202	06/82	172.181	172.181	172.181	172.181	172.454
Label and wrapper printing (flexographic).....	09	470205	12/08	131.789	135.113	135.291	136.534	138.908

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Catalog and directory printing.....	09	4703	06/82	141.680	144.615	145.386	147.710	151.482
Catalog and directory printing (lithographic).....	09	470302	06/82	154.223	157.418	158.257	160.788	164.893
Advertising printing.....	09	4705	06/82	167.129	168.892	174.973	178.563	183.530
Advertising printing (lithographic).....	09	470506	06/82	163.315	165.055	171.058	174.603	179.460
Other general job printing.....	09	4706	06/82	255.556	260.172	275.887	274.918	284.455
Quick printing.....	09	470604	12/08	115.251	115.251	120.403	120.403	122.841
Other commercial and general job printing.....	09	470609	06/82	250.204	255.610	273.077	271.860	282.764
Other commercial and general job printing (lithographic).....	09	4706091	06/09	112.428	114.967	123.172	122.600	127.717
All other commercial and general job printing.....	09	4706094	09/18	128.736	128.736	128.736	128.736	128.852
Other commercial printing, incl. screen, engraving, digital, & general job exc. labels/wrappers.....	09	4711	12/88	174.715	175.233	176.769	178.225	180.073
Commercial screen printing, excluding on garments, apparel accessories, & other fabric articles.....	09	471101	06/82	158.575	158.581	162.626	162.831	163.192
Screen printing (excluding on textiles, apparel, apparel accessories, and labels).....	09	4711012	06/09	112.891	112.895	115.775	115.921	116.177
Other commercial and general job screen printing.....	09	47110123	06/10	126.477	126.477	126.477	126.477	126.477
Digital printing.....	09	471103	12/88	133.515	133.903	134.764	135.720	137.456
Blankbooks, binders, and bookbinding work.....	09	48	06/85	299.231	299.447	315.452	325.787	326.238
Tradebinding and related work.....	09	4802	12/85	200.104	200.569	203.791	204.012	204.984
Miscellaneous binding and postpress work, incl. collating, perforating, folding, gluing, etc.....	09	480203	12/11	131.269	131.790	133.553	133.553	133.553
Softcover, pamphlet, sample book, and other binding of books and materials printed elsewhere.....	09	480204	12/11	120.775	120.778	123.726	123.955	125.463
Services for the printing trade.....	09	49	06/85	109.921	109.921	109.921	109.921	109.921
Prepress services, including platemaking.....	09	4905	12/03	98.058	98.058	98.058	98.058	98.058
Prepress services, excl. platemaking (incl. film, assembled flats, color sep., typesetting, etc.).....	09	490501	12/03	95.168	95.168	95.168	95.168	95.168
Printing plates and cylinders, prepared for printing (excl. blank plates and blank cylinders).....	09	490502	12/03	107.158	107.158	107.158	107.158	107.158
Metals and metal products.....	10	—		334.372	330.042	335.997	341.901	345.519
Iron and steel.....	10	1		423.397	394.814	397.814	404.686	424.195
Iron ores.....	10	11		188.622	190.640	192.631	192.057	192.057
Iron ores.....	10	1105	12/97	198.218	200.338	202.430	201.827	201.827
Iron ores.....	10	110555	12/97	198.218	200.338	202.430	201.827	201.827
Iron and steel scrap.....	10	12		689.363	686.630	861.780	857.239	756.480
Carbon steel scrap.....	10	1211	12/86	628.535	622.584	784.467	784.489	692.714
Heavy melting scrap.....	10	121191	06/96	374.880	376.210	453.386	449.850	400.367
Carbon steel scrap bundles.....	10	121192	06/96	349.807	333.300	444.800	491.162	443.429
Shredded carbon steel scrap.....	10	121193	06/96	298.295	295.513	373.861	375.236	334.343
Cut plate and structural scrap.....	10	121194	06/96	327.801	327.334	420.789	404.815	343.296
Other carbon steel scrap.....	10	121195	06/96	317.527	314.610	394.081	359.702	301.083
Stainless and other alloy steel scrap.....	10	1212	12/86	639.859	695.255	838.913	768.390	668.650
Stainless and other alloy steel scrap.....	10	121208	06/96	414.558	450.448	543.523	497.831	433.211
Cast iron scrap.....	10	1213	12/86	359.185	342.372	428.817	442.735	412.794
Cast iron scrap.....	10	121308	06/96	279.636	266.546	333.847	344.682	321.372
Other ferrous scrap.....	10	1215	06/06	153.255	154.338	188.058	183.767	147.098
Other ferrous scrap.....	10	121501	06/06	153.255	154.338	188.058	183.767	147.098
Foundry and forge shop products.....	10	15		249.128	253.029	263.510	266.394	271.734
Pressure and soil pipe & fittings, cast iron.....	10	1502		502.821	527.177	526.028	574.307	589.382
Pressure pipe & fittings, cast iron.....	10	15021	12/11	121.396	128.750	128.403	137.623	142.174
Pressure pipe & fittings, ductile iron.....	10	150211		367.521	389.666	388.585	416.630	430.502
Other gray and ductile iron castings.....	10	1504		251.847	254.121	254.986	258.615	260.394
Ductile iron castings (excluding pressure pipe & fittings).....	10	150413	12/03	181.095	182.602	183.797	186.122	187.695
Ductile iron castings for automotive uses.....	10	1504131	06/12	109.258	109.116	109.175	109.412	109.923
Ductile iron castings for all other uses.....	10	1504132	06/12	128.538	130.579	132.038	134.763	136.283
Gray iron castings (excluding soil & pressure pipe & fittings).....	10	150419	12/11	128.846	130.128	130.267	132.342	132.917
Steel investment castings.....	10	1506		290.206	292.824	293.951	316.200	314.582
Steel investment castings.....	10	150624	12/03	165.658	167.153	167.796	180.497	179.573
Carbon steel castings, except investment.....	10	1507		254.996	257.852	259.008	271.151	275.035
Carbon steel castings, except investment.....	10	150701	12/03	172.598	174.531	175.313	183.533	186.162
High alloy steel castings, excluding investment.....	10	1508		294.226	320.730	342.771	342.771	—
High alloy steel castings, excluding investment.....	10	150801	12/03	216.134	235.603	251.794	251.794	—
Other alloy steel castings, except investment.....	10	1509		235.846	236.808	243.372	250.095	250.095
Other alloy steel castings, except investment.....	10	150901	12/03	168.944	169.633	174.335	179.151	179.151
Other forge shop products.....	10	1513	06/82	180.925	182.597	201.379	193.217	201.947
Closed die forgings, ferrous.....	10	151359	06/98	140.308	140.055	141.697	141.157	150.760
Hot impression die impact, press and upset steel forgings.....	10	15135912	12/17	115.550	115.330	116.753	116.309	124.221
Hot impression die impact, press, and upset carbon steel forgings.....	10	151359121	12/17	106.818	107.133	107.562	107.562	116.672

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Hot impression die impact, press, & upset alloy steel forgings, except stainless and high temp.	10	151359122	12/17	121.062	120.127	123.053	121.973	129.914
Steel mill products.	10	17		441.497	400.067	376.619	386.476	427.715
Semifinished steel mill products.	10	1702	06/82	476.744	475.625	482.642	506.093	524.447
Hot rolled steel sheet and strip, including tin mill products.	10	1703	06/82	360.885	303.087	—	—	—
Hot rolled steel sheet and strip, including tin mill products.	10	170301	12/03	320.526	269.192	—	—	—
Hot rolled steel bars, plates, and structural shapes.	10	1704	06/82	315.198	314.475	318.960	323.134	334.417
Hot rolled steel bars, plates, & structural shapes, alloy.	10	170406	12/10	145.822	142.718	138.457	150.880	160.602
Hot rolled steel bars, plates, and structural shapes, carbon.	10	170410	12/17	184.206	183.889	186.245	187.896	193.645
Steel wire.	10	1705	06/82	396.685	407.997	409.441	427.090	437.687
Steel wire, carbon.	10	170501	12/03	381.795	386.926	385.063	404.443	417.852
Steel wire, stainless steel.	10	170502	12/10	155.572	168.909	173.673	177.145	177.145
Steel pipe and tube.	10	1706	06/82	497.999	508.537	491.355	492.739	509.331
Steel pipe and tube, carbon.	10	170652	12/17	220.055	225.989	217.785	215.873	221.333
Steel pipe and tube, stainless steel.	10	170674	12/10	142.326	147.669	151.967	159.376	175.889
Cold rolled steel sheet and strip.	10	1707	06/82	680.415	558.327	493.301	526.227	621.127
Cold rolled steel sheet and strip.	10	170710	06/82	680.415	558.327	493.301	526.227	621.127
Cold finished steel bars and bar shapes.	10	1708	06/82	280.681	281.329	280.832	286.825	301.773
Cold finished steel bars and bar shapes.	10	170810	12/17	146.514	146.853	146.594	149.722	157.524
Electrometallurgical ferroalloy products.	10	1712	12/17	156.625	184.640	175.054	206.322	215.745
Electrometallurgical ferroalloy products.	10	171201	12/17	156.625	184.640	175.054	206.322	215.745
Nonferrous metals.	10	2		344.181	355.865	369.689	378.257	362.072
Nonferrous metal ores.	10	21	12/83	563.162	562.512	598.191	596.047	574.101
Other metal ores.	10	2112	12/03	2,632.474	2,610.769	2,700.302	2,700.302	2,821.037
Other metal ores.	10	211201	12/03	2,632.474	2,610.769	2,700.302	2,700.302	2,821.037
Primary nonferrous metals.	10	22		275.728	289.613	294.712	297.089	261.537
Primary nonferrous metals.	10	2201		282.527	296.755	301.980	304.416	267.987
Copper cathode and refined copper.	10	220131	12/96	239.040	241.196	241.412	244.832	—
Other nonferrous metals, unalloyed.	10	220181	06/88	414.514	431.858	447.450	452.450	410.571
Nonferrous scrap.	10	23		522.815	557.570	584.732	607.258	551.889
Copper base scrap.	10	2301		666.758	675.849	686.809	696.723	647.628
No. 1 copper scrap, including wire.	10	230101	12/86	567.009	576.395	586.171	598.055	542.041
No. 2 copper scrap, including wire.	10	230102	12/86	928.677	936.405	954.246	982.641	886.030
Yellow brass scrap.	10	230103	12/86	750.440	767.398	786.016	785.419	745.160
Other copper and brass scrap.	10	230104	12/86	654.260	655.652	658.398	—	—
Aluminum base scrap.	10	2302		293.420	300.174	315.192	357.020	324.772
Used beverage can scrap.	10	230205	12/86	269.429	309.675	332.211	331.910	285.500
Other old aluminum base scrap.	10	230206	12/86	196.331	208.251	229.930	229.995	218.911
Other nonferrous scrap (including lead, zinc and precious metals).	10	2303		548.685	635.086	681.111	662.227	590.849
Other nonferrous scrap (including lead, zinc and precious metals).	10	230309	06/06	234.657	271.608	291.292	283.216	252.689
Secondary nonferrous metals.	10	24		327.863	340.280	346.432	361.301	355.705
Secondary aluminum.	10	2402		290.829	307.030	320.053	343.817	343.339
Secondary aluminum.	10	240229	06/97	180.995	191.077	199.182	213.972	213.674
Secondary copper, alloyed and unalloyed.	10	2403		723.741	746.742	753.395	754.944	756.516
Secondary copper, alloyed and unalloyed.	10	240339	06/97	474.246	489.318	493.677	494.693	495.722
Secondary precious metals.	10	2406		370.897	383.786	381.238	396.947	396.463
Secondary precious metals.	10	240669	06/97	439.784	455.067	452.046	470.672	470.098
All other miscellaneous secondary nonferrous metals, including lead.	10	2408	06/11	112.436	113.638	117.443	117.600	105.888
All other miscellaneous secondary nonferrous metals, including lead.	10	240801	06/11	112.436	113.638	117.443	117.600	105.888
Nonferrous mill shapes.	10	25		282.544	294.378	307.277	316.908	306.494
Aluminum mill shapes.	10	2501		253.817	271.422	287.884	297.872	286.457
Aluminum sheet and strip.	10	250105	12/03	168.219	182.475	193.280	195.770	187.543
Extruded aluminum rod, bar, and other extruded shapes.	10	250162	12/04	165.226	176.540	187.260	201.042	192.315
Aluminum extruded and drawn pipe and tube.	10	250163	12/04	128.595	136.749	141.421	149.035	143.088
Copper and brass mill shapes.	10	2502		608.176	612.889	630.319	644.250	617.879
Copper and copper alloy sheet, strip and plate.	10	250237	12/03	307.302	313.218	318.229	330.071	306.550
Copper and copper alloy rod, bar and shapes.	10	250238	12/03	373.663	374.315	383.917	393.339	373.526
Copper and copper alloy pipe and tube.	10	250239	06/04	361.527	366.332	381.786	384.731	384.049
Nickel and nickel-base alloy mill shapes.	10	2504		202.230	202.230	202.230	216.291	222.256
Nickel and nickel-base alloy mill shapes.	10	250466	12/03	146.943	146.943	146.943	157.159	161.494
Titanium and titanium-base alloy mill shapes.	10	2505		177.485	177.485	177.923	179.953	181.273
Titanium and titanium-base alloy mill shapes.	10	250505	12/03	157.880	157.880	158.270	160.076	161.250
Other nonferrous mill shapes.	10	2519		249.183	251.742	254.241	260.793	259.454
All other nonferrous metal mill shapes, except precious metal.	10	251935	12/03	228.682	232.332	235.899	245.247	243.336
Nonferrous wire and cable.	10	26		342.739	349.709	361.920	367.389	371.017
Nonferrous wire and cable.	10	2603	12/82	351.563	358.713	371.238	376.848	380.570
Electronic wire and cable.	10	260301	12/82	305.942	315.428	321.439	322.728	323.295

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Copper wire and cable.....	10	260314	12/86	404.973	409.004	416.168	425.859	423.813
Power wire and cable.....	10	260332	06/04	323.509	328.962	337.279	335.875	346.876
Fiber optic cable.....	10	260333	12/88	57.726	60.388	60.516	61.565	68.941
Other wire and cable.....	10	260398	06/04	194.789	202.264	203.077	209.516	208.854
Nonferrous forge shop products.....	10	27	12/83	191.618	193.461	194.524	196.561	197.933
Nonferrous forge shop products.....	10	2701	12/83	191.618	193.461	194.524	196.561	197.933
Nonferrous forge shop products.....	10	270111	12/83	192.529	194.381	195.449	197.496	198.874
Hot impression die, impact, press and upset aluminum and other nonferrous forgings.....	10	27011111	12/07	113.141	114.311	114.986	116.280	117.151
Hot impression die, impact, press and upset aluminum and aluminum alloy forgings.....	10	270111111	12/07	128.710	131.220	132.668	135.200	137.068
Hot impression die, impact, press and upset titanium and titanium alloy forgings.....	10	270111112	12/07	95.087	95.087	95.087	95.292	95.292
Other nonferrous hot impression die impact, press, and upset forgings.....	10	270111113	12/07	113.184	113.184	113.184	113.414	113.414
Nonferrous foundry shop products.....	10	28		248.712	251.873	253.670	263.804	265.827
Aluminum castings.....	10	2802		214.014	216.033	217.132	221.268	223.695
Aluminum die-castings.....	10	280207	06/83	185.361	187.467	187.776	191.955	194.345
Aluminum castings, excluding die-castings.....	10	280208	05/18	116.279	116.917	118.340	119.820	120.769
Castings, nonferrous (except aluminum).....	10	2807	12/11	123.131	125.460	126.836	136.845	137.100
Castings, nonferrous (except aluminum).....	10	280701	12/11	123.131	125.460	126.836	136.845	137.100
Nonferrous die-castings (except aluminum).....	10	2807011	12/11	116.740	118.599	120.983	140.243	141.734
Copper base castings (excluding die-castings).....	10	2807013	12/11	129.766	131.134	131.909	134.954	133.681
Metal containers.....	10	3		219.889	224.215	223.068	228.554	227.492
Metal cans and can components.....	10	31		193.745	198.716	197.065	201.757	201.757
Steel cans and tinware end products.....	10	3102		255.874	275.510	275.510	275.510	275.510
Steel cans and tinware end products.....	10	310231	12/01	200.576	215.969	215.969	215.969	215.969
Aluminum cans and can components.....	10	3103		151.003	151.144	149.235	154.662	154.662
Aluminum cans and can components.....	10	310331	12/01	178.148	178.314	176.062	182.464	182.464
Barrels, drums, pails and other metal containers.....	10	32		458.338	458.438	460.969	473.494	464.081
Barrels, drums, pails and other metal containers.....	10	3201		458.338	458.438	460.969	473.494	464.081
Steel shipping barrels and drums (excl. beer barrels) (more than 12-gallon capacity).....	10	320106	12/11	189.941	189.610	190.234	193.917	184.413
All other metal containers.....	10	320107	12/11	179.112	179.109	180.562	187.420	187.573
Hardware.....	10	4		269.522	272.031	273.797	274.182	275.603
Hardware, n.e.c.....	10	41		275.228	276.911	277.744	277.820	278.992
Builders' hardware.....	10	4101		319.448	319.986	321.259	321.603	321.603
Builders' hardware (lock units, key blanks, door & window hardware, cabinet hardware, etc.).....	10	410104	06/07	160.982	161.253	161.895	162.068	162.068
Transportation equipment hardware.....	10	4103		192.515	194.152	194.152	193.831	193.831
Motor vehicle hardware.....	10	410311	06/85	163.131	163.131	163.131	163.121	163.121
Other transportation equipment hardware, incl. marine & aircraft (excl. motor vehicle hardware).....	10	410341	06/85	545.738	564.699	564.699	561.083	561.083
Furniture hardware.....	10	4104		309.751	319.182	321.734	321.734	341.083
Furniture hardware.....	10	410411	06/85	276.723	285.148	287.429	287.429	304.714
Other miscellaneous hardware.....	10	4105	06/85	460.102	461.266	463.106	464.221	462.697
Other miscellaneous hardware.....	10	410502	12/03	325.532	326.356	327.658	328.447	327.368
Hand and edge tools.....	10	42		266.496	270.522	273.978	274.914	276.813
Hand and edge tools.....	10	4201		266.496	270.522	273.978	274.914	276.813
Mechanics hand service tools.....	10	420135	06/06	135.909	138.132	138.628	139.115	138.958
Edge tools, hand operated.....	10	420145	06/06	152.828	156.853	158.648	160.785	160.785
All other misc handtools, including cutting dies, machine & power-driven (except metal cutting).....	10	420155	06/06	138.896	139.932	143.737	143.737	143.817
All other handtools, n.e.c.....	10	4201554	12/11	130.412	131.726	133.673	133.673	133.775
Saw blades and handsaws.....	10	420168	12/03	128.574	130.437	132.316	132.316	137.949
Plumbing fixtures and fittings.....	10	5		319.550	319.041	320.457	326.605	327.529
Plumbing fixture fittings and trim.....	10	54		383.924	383.924	383.924	381.452	382.890
Plumbing fixtures, fittings, and trim.....	10	5402		383.764	383.764	383.764	381.293	382.729
Lavatory and sink fittings.....	10	540218	06/98	190.264	190.264	190.264	191.470	192.282
Miscellaneous plumbing fixtures, fittings, and trim.....	10	540223	06/83	403.787	403.787	403.787	393.623	393.623
Enameled iron & metal sanitary ware.....	10	56	12/86	256.346	254.302	259.993	289.228	289.614
Enameled iron and metal sanitary ware.....	10	5601	12/86	256.346	254.302	259.993	289.228	289.614
Enameled iron and metal sanitary ware.....	10	560102	12/03	182.935	181.476	185.538	206.400	206.676
Heating equipment.....	10	6		350.414	355.218	357.680	360.185	360.662
Steam and hot water equipment.....	10	61		371.374	375.471	375.471	386.589	386.589
Steam and hot water equipment.....	10	6101		371.374	375.471	375.471	386.589	386.589
Cast iron heating boilers, radiators and convectors.....	10	610106	06/99	250.146	251.739	251.739	261.068	261.068

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Furnaces and heaters, including parts.	10	62		265.743	272.842	273.918	274.180	275.307
Furnaces and heaters, including parts.	10	6201		265.743	272.842	273.918	274.180	275.307
Furnaces and heaters, including parts.	10	620146	12/03	175.654	180.347	181.057	181.231	181.976
Warm air furnaces, including parts.	10	6201461	12/09	155.572	159.935	160.416	160.416	161.105
Warm air furnaces.	10	62014611	12/09	157.632	162.461	162.994	162.994	163.756
Floor and wall furnaces, unit heaters, infrared heaters, & mechanical stokers, including parts.	10	6201462	12/09	133.794	136.456	137.649	138.456	138.901
Other heating equipment, non-electric, including parts.	10	63		308.608	312.114	319.445	322.885	322.982
Other heating equipment, non-electric, including parts.	10	6301		308.608	312.114	319.445	322.885	322.982
Other heating equipment, non-electric, including parts.	10	630161	06/99	191.560	193.736	198.287	200.422	200.482
Domestic heating stoves.	10	64		244.531	250.640	250.640	250.640	250.640
Domestic heating stoves.	10	6401		244.531	250.640	250.640	250.640	250.640
Domestic heating stoves.	10	640141	06/99	192.548	197.358	197.358	197.358	197.358
Domestic water heaters.	10	66		566.605	566.605	566.605	567.768	567.768
Domestic water heaters.	10	6601		566.605	566.605	566.605	567.768	567.768
Household water heaters, electric, for permanent installation.	10	660101		561.376	561.376	561.376	563.918	563.918
Household water heaters, except electric.	10	660114	12/00	344.857	344.857	344.857	344.857	344.857
Fabricated structural metal products.	10	7		350.142	355.143	361.328	367.819	373.623
Metal doors, sash, and trim.	10	71		394.863	399.454	413.061	416.143	425.913
Metal doors and frames (except storm).	10	7102	06/83	374.279	379.064	387.071	389.438	397.657
Metal doors and frames (except storm).	10	710209	06/07	194.167	196.649	200.803	202.031	206.295
Metal windows (except storm sash).	10	7103	06/83	358.868	363.212	372.181	379.451	398.739
Metal windows (except storm sash).	10	710313	06/97	245.003	247.968	254.092	259.055	272.223
Metal molding and trim and store fronts.	10	7104	06/83	1,000.132	1,002.633	1,140.459	1,141.486	1,149.848
Metal molding and trim and store fronts.	10	710413	06/83	1,000.132	1,002.633	1,140.459	1,141.486	1,149.848
Metal combination screen, storm sash, and storm doors.	10	7105	06/83	211.359	228.108	228.108	228.111	228.111
Metal combination screen, storm sash, and storm doors.	10	710515	06/83	211.359	228.108	228.108	228.111	228.111
Metal window and door screens (except combination screens) and metal weather strip.	10	7107	05/16	152.667	152.842	153.191	153.191	153.797
Metal window and door screens (except combination screens) and metal weather strip.	10	710717	05/16	152.667	152.842	153.191	153.191	153.797
Metal tanks.	10	72		289.597	294.483	295.700	301.341	311.668
Metal tanks.	10	7201		289.597	294.483	295.700	301.341	311.668
Metal tanks, heavy gauge, including field-erected.	10	720123		289.597	294.483	295.700	301.341	311.668
Sheet metal products.	10	73		296.978	301.965	307.055	309.324	314.211
Sheet metal products.	10	7301		296.978	301.965	307.055	309.324	314.211
Sheet metal air-conditioning ducts and stove pipe.	10	730120	12/03	275.683	276.382	279.672	281.537	281.537
Sheet metal roofing and roof drainage equipment.	10	730170	12/03	234.902	232.845	239.814	240.434	242.500
Sheet metal electronic enclosures.	10	7301C	06/11	127.007	131.369	132.195	132.899	137.549
Steel sheet metal computer & peripheral equipment enclosures.	10	7301C1	06/11	118.360	121.133	121.202	120.914	121.397
Aluminum sheet metal computer & peripheral equipment enclosures.	10	7301C2	06/11	141.509	155.171	155.171	155.269	169.377
Other sheet metal electronic enclosures (excl. computers).	10	7301C3	06/11	125.099	126.800	128.421	129.988	133.566
Other sheet metal work.	10	7301G	06/11	125.420	128.447	129.513	130.615	132.678
Aluminum and other sheet metal work.	10	7301G3	06/11	126.025	126.461	126.644	127.118	130.171
Structural, architectural, and pre-engineered metal products.	10	74		358.315	363.956	372.893	381.901	386.193
Fabricated structural metal.	10	7405		345.920	350.573	360.427	375.923	380.383
Fabricated structural metal bar joists and concrete reinforcing bars.	10	74051		345.986	341.311	353.839	374.331	376.575
Fabricated structural iron & steel for industrial bldgs metal bar joists, short span.	10	740510	06/11	163.328	166.758	168.213	182.983	184.469
Fabricated structural iron & steel for commercial, residential, institutional, & public bldgs.	10	740514	06/11	201.590	197.609	205.903	216.706	217.918
Other fabricated structural metal, including for bridges.	10	74055	06/82	336.063	354.939	360.401	367.773	375.517
Fabricated structural metal for bridges.	10	740553	12/07	160.681	161.660	169.230	172.293	170.666
Other fabricated structural iron and steel, aluminum, and other metals.	10	740554	12/07	157.157	167.293	169.041	172.564	177.052
Custom roll form products.	10	7407		289.037	296.864	298.062	283.805	287.762
Custom roll form products.	10	740775	06/90	272.882	280.272	281.403	267.943	271.679
Ornamental and architectural metal work.	10	7408	12/83	468.493	477.139	506.048	526.011	534.592
Iron, steel, and aluminum stairs, staircases and fire escapes.	10	740803	12/83	511.257	536.609	590.501	604.865	604.865
Steel and aluminum fences, gates (not wire), and railings and window guards.	10	740813	12/97	271.157	271.634	281.906	287.301	288.023
Open metal flooring, grating and studs.	10	740814	12/97	275.939	275.939	275.939	—	—
Other architectural and ornamental metal work.	10	74082	12/97	257.901	259.922	279.440	293.423	311.351
Other aluminum and metal architectural and ornamental work.	10	740821	12/08	160.724	164.627	173.486	198.978	204.065
Other iron and steel architectural and ornamental work.	10	740822	12/08	168.589	168.589	183.525	184.303	199.228
Metal stalls and corrals.	10	740824	05/17	171.473	171.473	171.473	—	—
Fabricated metal pipe, tube, and fittings.	10	7411	12/11	137.724	138.742	138.719	142.237	142.188
Fabricated metal pipe, tube, and fittings.	10	741151	12/11	137.724	138.742	138.719	142.237	142.188

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Heat exchangers and steam condensers.....	10	75		367.939	372.008	373.561	391.972	393.202
Heat exchangers and steam condensers.....	10	7501		367.642	371.708	373.259	391.656	392.884
Heat exchangers and steam condensers (except for nuclear applications).....	10	750103		367.360	372.032	373.814	394.947	396.186
Fabricated steel plate.....	10	76		327.558	333.904	332.234	334.253	333.921
Fabricated steel plate.....	10	7601		327.558	333.904	332.234	334.253	333.921
Fabricated steel plate.....	10	760102	12/01	223.593	227.925	226.785	228.163	227.936
Stationary and marine power boilers.....	10	77		314.101	314.101	314.101	—	—
Steel power boilers, parts and attachments (excl. nuclear applications). ..	10	7701		314.101	314.101	314.101	—	—
Steel power boilers, parts and attachments (excl. nuclear applications).....	10	770122	05/21	107.990	107.990	107.990	—	—
Prefabricated metal buildings.....	10	79		534.908	533.526	529.431	534.144	555.608
Prefabricated metal building systems (excl. farm service bldgs, residential bldgs, and parts).....	10	7901		552.501	549.600	551.711	551.711	565.057
Prefabricated metal building systems (excl. farm service bldgs, residential bldgs, and parts).....	10	790101	12/97	401.384	399.276	400.809	400.809	410.506
Industrial & commercial prefab metal building systems (excl farm svc bldgs, residential, parts).....	10	7901012	12/07	264.832	263.730	264.534	264.534	271.339
Farm service buildings and other prefabricated and portable buildings, steel and aluminum.....	10	7902		473.637	467.693	478.751	482.392	495.861
Farm service buildings and other prefabricated and portable buildings, steel and aluminum.....	10	790201	12/97	321.580	317.544	325.052	327.524	336.669
Panels, parts, and sections for prefabricated buildings, steel and aluminum.....	10	7903		452.060	461.091	419.470	441.825	497.914
Panels, parts, and sections for prefabricated buildings, steel and aluminum.....	10	790354		452.060	461.091	419.470	441.825	497.914
Miscellaneous metal products.....	10	8		207.591	209.633	213.020	214.998	217.449
Bolts, nuts, screws, rivets, and washers.....	10	81		261.190	264.535	265.405	272.416	276.859
Externally threaded fasteners, except aircraft types.....	10	8102	06/82	237.688	241.516	241.570	245.634	254.374
Hex bolts, including heavy, tap-and-joint.....	10	810206	06/82	185.554	196.026	198.356	199.311	199.909
Cap, set, machine, lag, flange, and self-locking screws, except aircraft types.....	10	810231		289.603	296.238	295.672	304.149	314.052
Other metal bolts, incl. square, round, plow, high-strength structural, and bent.....	10	810262	12/99	248.628	243.551	243.551	256.036	269.359
Other externally threaded metal fasteners, including studs, except aircraft types.....	10	810263	12/99	173.662	173.582	172.952	172.870	181.804
Internally threaded fasteners, except aircraft types.....	10	8103	06/82	139.952	142.096	143.288	144.150	144.353
Internally threaded fasteners, except aircraft types.....	10	810312	06/82	139.952	142.096	143.288	144.150	144.353
Nonthreaded metal fasteners, except aircraft types.....	10	8104	06/82	246.372	247.868	248.696	251.552	253.970
Nonthreaded metal fasteners, except aircraft types.....	10	810424	06/82	246.372	247.868	248.696	251.552	253.970
Aircraft fasteners, except plastics (including aerospace).....	10	8105	06/82	445.365	448.674	451.966	478.231	478.231
Aircraft fasteners, except plastics (including aerospace).....	10	810536	06/82	445.365	448.674	451.966	478.231	478.231
Formed products, except fasteners, made by cold-, warm-, or hot-heading processes.....	10	8106	06/82	246.726	250.503	250.757	253.603	253.603
Formed products, except fasteners, made by cold-, warm-, or hot-heading processes.....	10	810648	06/82	246.726	250.503	250.757	253.603	253.603
Lighting fixtures.....	10	83		205.997	207.106	209.921	211.948	212.146
Residential electric lighting fixtures, except portable.....	10	8302		240.851	246.974	249.029	251.933	254.658
Residential electric lighting fixtures, except portable.....	10	830225	06/98	166.988	171.233	172.658	174.672	176.561
Commercial, institutional and industrial electric lighting fixtures.....	10	8303		224.029	225.180	227.009	229.448	229.482
Commercial and institutional electric lighting fixtures, including parts and accessories.....	10	830302	12/04	150.080	150.509	152.087	153.000	153.030
Industrial electric lighting fixtures, including parts and accessories.....	10	830304	12/04	173.446	175.706	175.706	180.491	180.491
Other lighting equipment.....	10	8305		191.718	192.076	196.221	197.772	197.772
Outdoor lighting equipment (including parts and accessories).....	10	830522	06/85	198.891	199.501	199.501	202.149	202.149
All other miscellaneous electric and nonelectric lighting equipment, incl parts and accessories.....	10	830524	06/85	118.361	118.361	124.883	124.883	124.883
Ammunition, except for small arms.....	10	85	12/85	—	226.465	226.465	225.127	225.127
Ammunition, except for small arms.....	10	8501	12/85	—	226.465	226.465	225.127	225.127
Ammunition, except for small arms.....	10	850101	12/85	—	226.465	226.465	225.127	225.127
Ordnance and ordnance accessories, n.e.c.....	10	86	12/85	212.131	212.131	212.131	212.131	212.131
Ordnance and ordnance accessories, n.e.c.....	10	8601	12/85	212.131	212.131	212.131	212.131	212.131
Ordnance and ordnance accessories, n.e.c.....	10	860101	12/85	212.131	212.131	212.131	212.131	212.131
Fabricated ferrous wire products.....	10	88	06/82	342.920	350.725	364.475	378.754	379.139
Ferrous wire rope, cable, forms and strand.....	10	8801	06/82	342.650	355.977	378.103	393.886	394.466
Ferrous wire rope, cable, forms and strand.....	10	880101	06/82	342.650	355.977	378.103	393.886	394.466
Ferrous wire cloth, other woven wire products.....	10	8807	06/82	202.495	203.725	206.841	213.775	212.125
Ferrous wire cloth, other woven wire products.....	10	880701	06/82	202.495	203.725	206.841	213.775	212.125
Other fabricated ferrous wire products.....	10	8809	06/82	330.478	336.499	347.318	360.119	360.239
Steel fencing and fence gates.....	10	880993	06/09	151.913	155.320	158.163	163.617	163.617

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Other fabricated ferrous wire products, n.e.c.....	10	880996	12/11	152.202	154.813	160.333	166.336	166.405
Steel nails, staples, tacks, spikes and brads.....	10	8812	06/09	242.242	242.714	245.540	258.370	262.087
Steel nails, staples, tacks, spikes and brads.....	10	881201	06/09	242.242	242.714	245.540	258.370	262.087
Other miscellaneous metal products.....	10	89		190.191	191.874	194.962	195.724	198.402
Wire springs.....	10	8904		258.760	263.755	264.024	266.189	266.169
Precision mechanical wire springs.....	10	890424		222.037	226.039	226.603	231.140	231.098
Precision mechanical extension- and torsion-type wire springs.....	10	8904241	12/09	135.790	140.812	141.055	145.479	145.479
Precision mechanical compression-type springs.....	10	8904242	12/09	123.479	124.650	125.005	126.852	126.818
Other metal products.....	10	8905		173.325	174.939	178.326	178.953	181.678
Automotive job stampings.....	10	890507		120.145	120.593	124.812	123.871	126.139
Precision turned products, automotive.....	10	890521	12/83	157.979	155.893	155.893	155.893	155.893
Precision turned products, except automotive.....	10	890522	12/83	217.845	225.943	229.902	234.227	241.407
Metal powders, paste, and flake.....	10	890564	06/85	239.067	239.269	239.346	240.614	240.630
Powder metallurgy parts, except bearings, gears, etc.....	10	890571	12/91	136.380	133.893	133.914	137.139	137.773
Other fabricated metal products.....	10	890589	06/85	238.260	239.561	241.750	243.085	244.346
Metal stampings n.e.c.....	10	8907	06/84	252.474	252.482	254.042	255.451	258.588
Metal job stampings, except automotive.....	10	890701		287.479	287.490	289.701	292.107	296.553
Recreational vehicle metal job stamping.....	10	8907011	12/10	193.768	199.869	199.869	199.869	—
Motor and generator metal job stamping.....	10	8907012	12/10	129.381	129.381	129.381	123.886	123.886
Other metal job stampings.....	10	8907013	12/10	136.730	135.133	136.805	137.401	139.962
Metal foil and leaf.....	10	8908	12/84	180.745	180.216	180.529	180.946	181.787
Flexible packaging foil.....	10	890811	12/84	161.223	160.751	161.031	161.403	162.153
Heavy gauge springs.....	10	8909	06/04	199.382	212.809	214.856	215.286	215.349
Hot formed steel springs, except wire.....	10	890912	06/04	201.594	198.049	201.594	201.594	201.594
Cold formed steel springs, except wire.....	10	890913	06/04	196.860	228.755	229.169	230.067	230.197
Machinery and equipment.....	11	—		158.066	159.538	160.590	162.561	163.879
Agricultural machinery and equipment.....	11	1		280.144	285.486	287.293	295.940	296.800
Agricultural machinery and equipment.....	11	14	12/02	175.380	178.725	179.856	185.269	185.808
Commercial turf and grounds care equipment, including parts and attachments.....	11	1401	12/02	144.681	147.595	149.255	155.613	155.430
Commercial turf and grounds care equipment, including parts and attachments.....	11	140111	12/02	144.681	147.595	149.255	155.613	155.430
Farm plows, harrows, rollers, pulverizers, etc., and attachments.....	11	1402	12/02	223.217	230.992	230.992	244.561	244.561
Farm plows, harrows, rollers, pulverizers, etc., and attachments.....	11	140211	12/02	223.217	230.992	230.992	244.561	244.561
Farm dairy equipment, sprayers and dusters, farm blowers, and attachments.....	11	1404	12/02	161.026	162.096	162.096	163.762	166.069
Farm dairy equipment, sprayers and dusters, farm blowers, and attachments.....	11	140411	12/02	161.026	162.096	162.096	163.762	166.069
Planting, seeding, and fertilizing machinery and attachments.....	11	1405	12/02	176.325	178.458	184.316	193.016	200.180
Planting, seeding, and fertilizing machinery and attachments.....	11	140511	12/02	176.325	178.458	184.316	193.016	200.180
Harvesting machinery (except hay and straw) and attachments.....	11	1406	12/82	282.660	287.209	287.960	297.224	296.370
Harvesting machinery (except hay and straw) and attachments.....	11	140611	12/82	282.660	287.209	287.960	297.224	296.370
Haying machinery and attachments.....	11	1407	12/82	283.895	283.895	291.887	301.203	301.203
Haying machinery and attachments.....	11	140711	12/82	283.895	283.895	291.887	301.203	301.203
All other farm machinery and equipment, excluding parts, including attachments.....	11	1408	12/02	225.260	235.231	234.404	236.710	234.432
All other farm machinery and equipment, excluding parts, including attachments.....	11	140811	12/02	225.260	235.231	234.404	236.710	234.432
Parts for farm machinery, for sale separately.....	11	1409	12/02	170.408	172.637	172.583	177.655	178.781
Parts for farm machinery, for sale separately.....	11	140911	12/02	170.408	172.637	172.583	177.655	178.781
Construction machinery and equipment.....	11	2		261.208	262.762	263.433	270.673	271.438
Tractors and attachments, ex. parts.....	11	2A	12/99	170.940	170.497	170.341	175.227	175.472
Construction machinery for mounting (excluding parts, winches, snow clearing attachments).....	11	2A03	12/99	158.656	159.924	159.964	165.377	165.377
Construction machinery for mounting (excluding parts, winches, snow clearing attachments).....	11	2A0302	12/99	158.656	159.924	159.964	165.377	165.377
Tractor shovel loaders (skid steer, wheel, crawler, and integral design backhoes).....	11	2A04		245.060	245.060	245.481	255.991	255.991
Tractor shovel loaders (skid steer, wheel, crawler, and integral design backhoes).....	11	2A0406	06/86	233.715	233.715	234.116	244.140	244.140
Construction wheel and crawler tractors, dozers, self-propelled log skidders, etc.....	11	2A05	12/03	164.747	163.819	163.356	166.378	166.801
Construction wheel and crawler tractors, dozers, self-propelled log skidders, etc.....	11	2A0501	12/03	164.747	163.819	163.356	166.378	166.801
Power cranes, draglines, & shovels (excavators) (incl. surface mining equipment) (excl. parts).....	11	2B	12/99	163.238	163.660	163.798	169.955	170.783
Power cranes, draglines, & shovels (excavators) (incl. surface mining equip.) (excluding parts).....	11	2B05	12/99	163.238	163.660	163.798	169.955	170.783
Power cranes, draglines, & shovels (excavators) (incl. surface mining equip.) (excluding parts).....	11	2B0504	12/99	163.238	163.660	163.798	169.955	170.783

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Mixers, pavers, and related equipment (excluding parts).....	11	2C		258.137	258.137	262.177	271.459	279.709
Mixers, pavers, and related equipment (excluding parts).....	11	2C01		258.137	258.137	262.177	271.459	279.709
Mixers, pavers, and related equipment (excluding parts).....	11	2C0109	12/99	185.356	185.356	188.257	194.922	200.846
Off-highway, equipment, ex. parts.....	11	2D	12/99	180.743	180.743	181.198	188.412	188.412
Off-highway trucks, haulers, truck-type tractor chassis, trailers, etc. (excluding parts).....	11	2D02	12/03	165.375	165.375	165.458	170.702	170.702
Off-highway trucks, haulers, truck-type tractor chassis, trailers, etc. (excluding parts).....	11	2D0201	12/03	165.375	165.375	165.458	170.702	170.702
Graders, rollers & compactors, rough-terrain forklifts, scrapers, trenchers, etc. (excl. parts).....	11	2D03	12/03	177.532	177.532	178.205	186.214	186.214
Graders, rollers & compactors, rough-terrain forklifts, scrapers, trenchers, etc. (excl. parts).....	11	2D0301	12/03	177.532	177.532	178.205	186.214	186.214
Misc. construction machinery and equipment.....	11	2J	12/05	161.960	164.468	165.481	168.802	168.802
Winches, aerial work platforms, and automotive wrecker hoists, including parts and attachments.....	11	2J01	12/05	163.899	168.820	170.818	173.057	173.057
Winches, aerial work platforms, and automotive wrecker hoists, including parts and attachments.....	11	2J0101	12/03	206.449	212.647	215.165	217.984	217.984
Other construction machinery and equipment (excluding parts).....	11	2J03	12/03	180.302	180.331	180.331	185.330	185.330
Other construction machinery and equipment (excluding parts).....	11	2J0301	12/03	180.302	180.331	180.331	185.330	185.330
Parts for construction machinery and equipment, sold separately.....	11	2K	12/99	169.194	172.248	172.554	174.228	175.359
Parts for construction machinery and equipment, sold separately.....	11	2K01	12/99	169.194	172.248	172.554	174.228	175.359
Parts for cranes, draglines, and shovels (including surface mining equipment) (sold separately).....	11	2K0101	12/11	127.542	137.149	137.149	137.149	139.247
Parts for off-highway wheel tractors and shovel loaders (sold separately).....	11	2K0102	12/11	117.372	115.746	116.900	116.900	116.900
Parts for other construction machinery (sold separately).....	11	2K0103	12/11	126.554	126.323	126.355	128.648	129.113
Metalworking machinery and equipment.....	11	3		216.817	219.065	220.863	223.071	225.148
Power-driven handtools, including parts and attachments.....	11	32		205.819	205.819	207.722	207.722	208.205
Power-driven handtools, including parts and attachments.....	11	3211	12/04	140.197	140.197	141.493	141.493	141.822
Power-driven handtools, including parts and attachments.....	11	321101	12/04	140.197	140.197	141.493	141.493	141.822
Power-driven handtools, pneumatic, hydraulic, and powder-actuated.....	11	3211011	06/11	143.185	143.185	146.064	146.064	146.159
Power-driven handtools, electric (except battery powered), including parts.....	11	3211014	06/11	129.858	129.858	129.858	129.858	130.694
Welding machines and equipment.....	11	33		363.790	366.994	370.727	375.469	376.583
Arc welding machines, components, and accessories, excluding electrodes and stud welding equip.....	11	3301		379.242	379.242	387.387	398.058	398.058
Arc welding machines, components, and accessories, excluding electrodes and stud welding equip.....	11	330175	12/97	249.167	249.167	254.519	261.530	261.530
Resistance welders, components, accessories, and electrodes.....	11	3302		274.940	281.600	281.600	281.600	281.600
Resistance welders, components, accessories, and electrodes.....	11	330276	12/84	254.792	260.964	260.964	260.964	260.964
Gas welding and cutting equipment, parts, attachments, and accessories.....	11	3304		251.352	252.120	252.120	252.120	260.463
Gas welding and cutting equipment, parts, attachments, and accessories.....	11	330461	06/83	247.219	247.974	247.974	247.974	256.181
Other welding equipment, components, and accessories (excluding arc, resistance, and gas).....	11	3306	12/00	139.632	143.587	144.969	144.969	144.969
Other welding equipment, components, and accessories (excluding arc, resistance, and gas).....	11	330629	12/00	139.632	143.587	144.969	144.969	144.969
Industrial process furnaces and ovens.....	11	34		244.330	245.411	248.638	254.738	258.121
Industrial process furnaces and ovens, except parts and attachments.....	11	3407	12/04	151.467	152.284	153.936	157.154	159.969
Industrial process furnaces and ovens, except parts and attachments.....	11	340711	12/04	151.467	152.284	153.936	157.154	159.969
Parts and attachments for industrial process furnaces and ovens.....	11	3409	06/11	127.253	127.455	129.992	134.552	134.552
Parts and attachments for industrial process furnaces and ovens.....	11	340901	06/11	127.253	127.455	129.992	134.552	134.552
Cutting tools and accessories.....	11	35		209.496	211.525	212.053	212.027	212.027
Small cutting tools.....	11	3501		198.185	200.054	200.741	200.708	200.708
End mills and milling cutters.....	11	350144	12/11	113.386	113.901	114.375	114.252	114.252
Threading tools, including blanks, tips and inserts.....	11	350145	12/11	109.727	119.732	121.303	121.303	121.303
Carbon and high-speed steel, shank, solid, tipped carbide twist drills.....	11	350146	12/11	117.551	118.723	119.729	119.729	119.729
Taps, carbide indexable, and throwaway inserts for machine tools.....	11	350147	12/11	126.136	126.136	127.810	127.810	127.810
Other cutting tools for machine tools, excluding tips and blanks.....	11	350149	12/11	114.570	114.905	114.905	114.905	114.905
Other machine tool attachments and accessories.....	11	3505	06/83	237.859	240.511	240.546	240.546	240.546
Other machine tool attachments and accessories.....	11	350501	06/83	237.859	240.511	240.546	240.546	240.546
Abrasive products.....	11	36		241.263	240.761	241.478	245.316	252.915
Nonmetallic sized grains, powders, and flour abrasives (incl. graded only).....	11	3601		169.989	170.116	170.116	170.116	170.116
Nonmetallic sized grains, powders, and flour abrasives (incl. graded only).....	11	360105	06/87	218.846	219.010	219.010	219.010	219.010
Nonmetallic abrasive products (including diamond abrasives).....	11	3603		219.802	221.628	222.436	223.931	234.045
Nonmetallic abrasive products (including diamond abrasives).....	11	360311	06/87	201.212	202.883	203.623	204.991	214.250

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Nonmetallic coated abrasive products and buffing wheels, polishing wheels, and laps.	11	3605		286.258	286.258	288.907	289.308	298.775
Nonmetallic coated abrasive products and buffing wheels, polishing wheels, and laps.	11	360505		211.886	211.886	213.848	214.144	221.151
Metal cutting machine tools.	11	37		220.103	221.608	221.608	221.608	223.587
Other metal-cutting machine tools.	11	3720	12/09	121.576	121.711	121.711	121.711	121.839
Other metal-cutting machine tools.	11	372041	12/09	121.576	121.711	121.711	121.711	121.839
Metal machining centers.	11	3721	12/09	124.674	124.674	124.674	124.674	124.674
Metal machining centers.	11	372121	12/09	124.674	124.674	124.674	124.674	124.674
Rebuilt metal-cutting machine tools and parts for metal-cutting machine tools.	11	3753	12/02	140.230	145.466	145.466	145.466	153.590
Rebuilt metal-cutting machine tools and parts for metal-cutting machine tools.	11	375311	12/02	140.230	145.466	145.466	145.466	153.590
Metal forming machine tools.	11	38		251.774	251.774	251.774	252.664	259.558
Metal-forming machine tools (except rebuilt and parts).	11	3826	12/09	125.219	125.219	125.219	125.619	129.889
Metal punching and shearing (power & manual), and bending and forming machines (power only).	11	382611		206.629	206.629	206.629	207.987	207.987
Metalworking presses (except forging and die-stamping presses).	11	382631		263.135	263.135	263.135	263.135	263.135
Other metal-forming machine tools (except presses).	11	382651		303.132	303.132	303.132	303.132	334.546
Rebuilt metal-forming machine tools and parts for metal-forming machine tools.	11	3852	12/02	150.298	150.298	150.298	151.028	151.278
Rebuilt metal-forming machine tools and parts for metal-forming machine tools.	11	385205	12/02	150.298	150.298	150.298	151.028	151.278
Tools, dies, jigs, fixtures & ind. molds.	11	39		165.454	166.497	168.303	170.899	172.426
Special tools, dies, jigs, and fixtures.	11	3901		186.751	188.186	190.653	191.206	193.356
Special tools, dies, jigs, and fixtures.	11	390135	12/03	122.522	123.464	125.082	125.445	126.856
Jigs and fixtures, including parts.	11	3901351	06/10	128.210	128.943	131.122	131.122	131.991
Metalworking dies and die sets.	11	3901353	06/10	113.007	114.226	114.849	114.992	117.169
Standard punches, industrial prototypes, die parts & other special tooling for dies.	11	3901357	06/10	116.911	117.544	119.912	121.003	121.658
Industrial molds and mold boxes.	11	3903		138.316	138.927	140.001	144.584	145.429
Industrial injection-type molds made of metal for plastics.	11	390312	12/09	120.750	121.766	121.766	121.766	123.621
Other industrial molds and mold boxes.	11	390331	12/09	102.774	102.994	104.247	109.598	109.682
Metalworking machinery n. e. c.	11	3A	06/83	225.799	225.912	233.526	236.717	236.717
Other metalworking machinery.	11	3A02	06/83	297.178	297.718	299.881	310.943	310.943
Other metalworking machinery.	11	3A0201	06/83	297.178	297.718	299.881	310.943	310.943
Rolling mill machinery.	11	3B	12/87	257.163	330.912	332.385	332.596	—
Rolling mill machinery.	11	3B01	12/87	257.163	330.912	332.385	332.596	—
Rolling mill machinery.	11	3B0101	12/87	257.163	330.912	332.385	332.596	—
General purpose machinery and equipment.	11	4		286.277	290.214	293.383	298.707	301.956
Pumps, compressors, and equipment.	11	41		298.650	306.043	308.146	312.333	319.196
Industrial pumps, except hydraulic fluid power pumps.	11	4102		306.135	308.243	312.394	312.540	313.966
Industrial pumps, except hydraulic fluid power pumps.	11	410212	12/97	195.329	196.674	199.323	199.416	200.326
Parts and attachments for air and gas compressors and vacuum pumps.	11	4107	06/84	296.541	317.351	319.769	326.446	380.790
Parts and attachments for air and gas compressors, ex. refrigeration, ice making, & a/c.	11	410701	06/84	296.541	317.351	319.769	326.446	380.790
Measuring and dispensing pumps and parts and attachments.	11	4109	06/84	266.912	280.321	280.321	—	—
Measuring and dispensing pumps and parts and attachments.	11	410906	12/03	182.225	191.380	191.380	—	—
Domestic water systems.	11	4113	12/03	197.817	200.421	200.421	200.421	—
Domestic water systems.	11	411311	12/03	197.817	200.421	200.421	200.421	—
Air and gas compressors and vacuum pumps.	11	4115	06/05	186.881	192.483	193.384	199.035	204.900
Air and gas compressors and vacuum pumps.	11	411501	06/05	186.881	192.483	193.384	199.035	204.900
Other pumps, including parts and attachments.	11	4119	12/83	318.229	325.842	328.490	333.247	336.546
Parts and attachments for pumps.	11	411911	12/83	369.383	386.950	387.772	390.368	395.013
All other pumps, including domestic sump, oil well, and oil field pumps.	11	411915	12/97	175.602	177.851	179.816	183.095	184.733
Other pumps, except automotive circulating pumps, and measuring & dispensing pumps.	11	4119155	12/09	141.094	145.524	145.524	149.372	151.324
Elevators, escalators, and other lifts.	11	42		193.055	196.853	197.091	198.772	198.811
Elevators and moving stairways.	11	4201		188.968	192.141	192.231	193.722	193.748
Elevators and moving stairways.	11	420112	12/03	165.101	167.873	167.952	169.255	169.277
Parts and attachments for elevators and moving stairs (sold separately).	11	4202		211.062	217.605	218.495	221.008	221.106
Parts and attachments for elevators and moving stairs (sold separately).	11	420221		211.062	217.605	218.495	221.008	221.106
Fluid power equipment.	11	43		304.452	306.546	308.258	313.462	315.307
Fluid power pumps and parts.	11	4301		266.073	267.476	268.081	271.183	274.388
Nonaerospace-type reciprocating fluid power pumps.	11	430112	12/11	126.333	126.923	127.124	128.856	131.174
Nonaerospace-type rotary and other fluid power pumps.	11	430113	12/14	104.394	105.429	105.429	105.429	—
Nonaerospace-type fluid power motors.	11	430115	12/11	138.146	139.235	140.115	141.770	145.575

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Parts for fluid power pumps, motors, and hydrostatic transmissions.	11	430119	12/11	122.052	122.052	122.506	127.164	127.164
Fluid power valves.	11	4302		333.887	336.040	336.798	344.721	345.527
Fluid power valves.	11	430201	12/82	325.727	327.828	328.567	336.297	337.083
Nonaerospace type hydraulic directional control valves.	11	4302013	12/07	152.610	155.427	155.427	162.740	162.740
Nonaerospace type pneumatic directional control valves.	11	4302015	12/07	156.333	156.333	158.374	160.649	160.649
Aerospace type fluid power valves.	11	430201A	06/09	150.837	150.837	150.984	151.495	151.495
Fluid power cylinders, actuators, accumulators, cushions, & parts.	11	4303		282.348	282.212	285.926	287.815	290.458
Non-aerospace hydraulic & all aerospace-type fluid power cylinders.	11	430312	06/98	198.237	198.111	201.488	202.472	204.328
Non-aerospace pneumatic fluid power cylinders.	11	430313	06/98	169.179	169.179	169.179	171.268	172.131
Parts for hydraulic & pneumatic cylinders and actuators.	11	430315	06/98	224.525	224.525	224.898	227.583	230.361
Fluid power hose and tube fittings.	11	4304		336.906	343.786	343.786	354.376	354.416
Fluid power hose and tube fittings.	11	430406		336.906	343.786	343.786	354.376	354.416
Nonaerospace type flared (metal) fittings, couplings, and assemblies.	11	4304062	06/09	130.538	131.337	131.337	131.337	131.337
Parts for fluid power valves.	11	4305	06/91	219.156	223.523	223.523	227.175	227.679
Parts for fluid power valves.	11	430501	06/91	219.156	223.523	223.523	227.175	227.679
Industrial material handling equipment.	11	44		264.892	266.378	267.992	274.967	277.101
Conveying equipment, except parts and accessories.	11	4402		261.429	263.512	265.962	268.575	270.099
Unit handling conveyors and conveying systems.	11	440212	06/84	218.359	219.491	220.483	223.072	223.427
Unit handling gravity and trolley conveyors and conveying systems.	11	4402122	06/09	127.027	127.027	127.259	127.259	127.313
All other unit handling conveyors, including tow, belt, roller, pneumatic, portable, etc.	11	4402124	06/09	137.166	138.049	138.763	140.785	141.048
Bulk material handling conveyors and conveying systems.	11	440216	06/84	264.369	267.272	271.133	273.243	275.988
Industrial trucks, trailers, and stackers.	11	4403		254.405	255.013	255.993	266.667	267.732
Industrial trucks, tractors, mobile straddle carriers & cranes, & automatic stacking machines.	11	44035	12/11	140.860	140.946	141.052	147.779	148.342
Work trucks with lifting & handling equipment, riding, electric, self-propelled.	11	440353	06/02	195.576	195.743	195.743	210.942	210.942
Work trucks with lifting & handling equipment, non-riding electric or any non-electric.	11	440356	06/02	176.289	176.314	176.616	179.931	180.047
Work trucks not fitted with lifting & handling equipment, electric or non-electric.	11	440357	06/02	192.279	192.136	192.128	204.114	204.382
Bulk powered material moving equipment, dock boards, and metal pallets and skids.	11	440358	06/02	197.272	198.119	198.526	198.526	205.962
Parts and attachments for industrial trucks and tractors.	11	440378	12/86	331.945	335.845	342.518	346.353	348.070
Hoists, overhead cranes, and monorail systems.	11	4404		312.722	316.228	320.264	324.520	334.321
Hoists and parts and attachments for hoists (sold separately).	11	440481	12/84	290.488	295.779	295.867	304.811	311.000
Overhead traveling cranes and monorail systems, including parts and attachments sold separately.	11	440485	12/84	297.564	299.631	305.755	306.693	317.836
Parts and accessories for conveyors and conveying systems.	11	4406	09/18	123.900	125.253	125.502	125.757	127.525
Parts and accessories for unit handling conveyors and conveying systems.	11	440601	06/84	279.932	279.932	279.932	281.201	282.783
Parts and accessories for bulk material handling conveyors and conveying systems.	11	440602	06/84	430.809	439.261	440.818	440.854	449.963
Mechanical power transmission equipment.	11	45		317.482	318.304	322.612	325.816	331.068
Speed changers, drives, gears.	11	4501		312.729	313.730	321.428	324.841	332.027
Loose gear, pinions and racks.	11	450108	12/83	227.187	227.187	—	—	—
Speed changers and industrial high speed drives & parts other than loose gearing.	11	450117	12/03	183.495	184.379	185.295	187.123	193.473
Other power transmission equipment.	11	4502	12/84	304.873	305.478	306.263	309.091	312.181
Mechanical power transmission equipment, excl. speed changers, drives, & gears.	11	450212	12/03	201.103	201.647	202.353	204.896	204.758
Scales and balances.	11	46		210.239	214.262	215.048	216.690	217.870
Vehicle and industrial scales.	11	4611	12/91	183.002	185.212	186.264	186.681	188.736
Vehicle and industrial scales.	11	461101	06/03	159.167	161.089	162.004	162.367	164.155
Motor truck and railroad track scales.	11	4611011	12/10	146.250	148.386	149.292	149.365	149.365
Industrial scales (including automatic checkweigher and bulkweigher scales).	11	4611012	12/10	147.615	149.700	150.650	151.629	153.346
Miscellaneous non-vehicle scales (crane, susp., tank, hopper, measuring dev, lab, bulk conveyor).	11	4611013	12/10	126.426	126.707	127.137	126.923	131.610
Retail, commercial, household, and mailing scales and balances.	11	4612	12/91	179.871	181.016	181.016	181.518	181.518
Retail, commercial, household, and mailing scales and balances.	11	461201	06/03	165.111	166.163	166.163	166.623	166.623
Parts, attachments, and accessories for scales and balances.	11	4613	12/91	233.519	242.135	242.760	247.203	247.203
Parts, attachments, and accessories for scales and balances.	11	461301	06/03	228.191	236.612	237.222	241.564	241.564
Air purification equipment and industrial and commercial fans and blowers.	11	47		272.879	276.664	282.287	285.850	285.867
Fan, blower, air purification equipment.	11	4701		272.879	276.664	282.287	285.850	285.867
Dust collection and other air purification equipment for cleaning incoming air.	11	470143	12/83	229.197	232.275	239.658	238.283	238.304
Air filters for air-conditioners and furnaces, etc., of 2400 CFM or less, except parts.	11	4701431	06/09	149.664	151.322	157.628	156.021	154.206
Other dust collection and air purification equipment, except parts.	11	4701432	06/09	129.581	130.911	132.133	132.370	132.370
Parts for dust collection and air purification equipment.	11	4701433	06/09	132.866	135.866	139.223	139.223	143.657

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Industrial and commercial fans and blowers.....	11	470145	12/03	203.804	209.188	212.641	220.979	220.998
Centrifugal blower filter units, and classes I-IV centrifugal fans, except parts.....	11	4701452	06/09	163.597	166.611	174.733	180.681	180.805
Other centrifugal fans and blowers, except parts.....	11	4701453	06/09	164.800	170.529	169.493	173.495	173.495
Axial fans and industrial propeller fans, except parts.....	11	4701457	06/09	140.440	143.321	148.048	158.967	158.967
Power roof ventilators, except parts.....	11	4701458	06/09	137.891	140.226	146.762	156.006	156.006
Parts and accessories for fans and blowers.....	11	4701459	06/09	167.165	170.224	170.538	174.571	174.571
Air conditioning and refrigeration equip.....	11	48		250.275	255.583	260.420	267.189	268.415
Unitary air-conditioners, except air source heat pumps.....	11	4802		224.987	228.822	238.808	244.398	244.398
Unitary air-conditioners, except air source heat pumps.....	11	480222	06/97	183.453	186.580	194.723	199.281	199.281
Commercial refrigeration equipment.....	11	4803		334.438	345.325	352.828	371.517	374.224
Commercial refrigeration equipment.....	11	480331	06/97	216.764	223.820	228.683	240.796	242.550
All other miscellaneous refrigeration and air-conditioning equipment.....	11	4806		299.059	316.721	320.375	328.271	342.259
All other miscellaneous refrigeration and air-conditioning equipment.....	11	480631	06/97	207.097	219.327	221.857	227.325	237.012
Heat transfer equipment, including heat pumps.....	11	4807	12/11	147.341	151.280	152.384	155.847	156.478
Heat transfer equipment, except dehumidifiers.....	11	480732	12/03	210.382	215.584	217.698	223.643	224.753
Heat pumps.....	11	480734	12/09	134.934	139.709	139.232	139.638	139.638
Parts and accessories for air conditioning and heat transfer equipment.....	11	4809	12/89	236.193	236.193	236.805	245.094	246.145
Parts and accessories for air conditioning and heat transfer equipment.....	11	480901	12/89	236.193	236.193	236.805	245.094	246.145
Refrigeration condensing units.....	11	4815	01/19	140.076	140.076	143.798	147.108	147.108
Refrigeration condensing units.....	11	481511	01/19	140.076	140.076	143.798	147.108	147.108
Miscellaneous general purpose equipment.....	11	49		322.829	326.342	330.073	334.872	339.587
Metal valves, except fluid power.....	11	4902	12/82	378.229	383.637	388.191	393.478	404.669
Gates, globes, angles, and checks.....	11	490201	12/82	408.242	413.404	421.817	437.035	439.165
Gates, globes, angles, straightway (Y-type) checks, stop & check, 3- & 4-way, etc.....	11	4902011	06/09	147.969	150.597	150.762	154.119	154.510
Industrial ball valves, incl. manual and power operated.....	11	490202	12/82	482.954	488.814	491.237	489.093	539.214
Industrial butterfly valves, incl. manual and power operated.....	11	490203	12/82	263.171	265.900	265.900	266.984	274.580
Industrial plug valves.....	11	490204	12/82	257.340	257.340	267.909	268.166	268.166
Plumbing and heating valves and specialties, except plumbers' brass goods.....	11	490205	12/82	374.329	374.329	381.141	381.141	381.141
Other industrial valves, including nuclear.....	11	490209	12/82	346.862	354.492	356.080	361.708	366.423
Automatic regulating and control valves.....	11	490211	12/98	220.648	227.678	229.650	229.706	230.195
Metal pipe fittings, flanges, and unions.....	11	4903	12/82	420.281	422.548	430.400	460.161	466.629
Metal pipe fittings, flanges, and unions.....	11	490301	12/82	420.281	422.548	430.400	460.161	466.629
Ball and roller bearings.....	11	4905		303.412	307.863	313.287	313.219	318.565
Ball bearings, complete, unmounted.....	11	490531	12/03	158.827	158.827	161.355	161.355	161.355
Mounted bearings, except plain.....	11	490534	06/83	430.537	430.537	442.324	441.309	450.859
Parts and components for ball and roller bearings, incl. balls and rollers.....	11	490535	06/83	201.080	201.400	202.881	202.881	203.469
Tapered roller bearings (including cups & cones), unmounted.....	11	490537	06/83	326.048	338.982	350.843	350.843	—
Other roller bearings, unmounted.....	11	490538	06/83	337.902	344.279	342.183	342.183	342.183
Industrial patterns.....	11	4907	12/84	189.370	190.915	192.725	192.725	193.353
Industrial patterns.....	11	490701	12/84	189.370	190.915	192.725	192.725	193.353
Filters and strainers.....	11	4908	12/84	285.764	286.595	286.756	289.137	287.569
Filters and strainers, except fluid power.....	11	490805	12/03	176.032	176.672	176.796	177.012	175.805
Industrial filters and strainers and reusable media, except fluid power.....	11	4908051	12/11	130.626	131.047	131.155	130.727	130.220
Nonreusable media for filters and strainers, except fluid power.....	11	4908052	12/11	130.669	131.464	131.464	133.469	133.469
Parts and accessories for filters and strainers, except fluid power.....	11	4908053	12/11	129.907	130.653	130.653	138.998	126.410
Other miscellaneous general purpose equipment.....	11	4911	12/84	233.273	235.614	237.640	238.686	238.543
General industrial machinery equipment, n.e.c.....	11	491102	06/07	138.492	140.052	141.381	142.068	141.974
Electronic computers and computer equipment.....	11	5	12/98	26.772	27.002	27.237	27.260	27.396
Electronic computers.....	11	51	12/04	16.649	17.181	17.550	17.599	17.597
Electronic computers.....	11	5101	12/04	16.649	17.181	17.550	17.599	17.597
Personal computers and workstations (excluding portable computers).....	11	510114	06/07	21.754	21.617	21.793	21.503	21.532
Portable computers, laptops, tablets and other single user computers.....	11	510115	06/07	14.478	14.727	14.352	14.579	14.391
Host computers, multiusers (mainframes, UNIX and PC servers).....	11	510116	12/04	26.680	27.890	28.662	28.869	28.869
Computer storage devices.....	11	52	12/04	47.721	47.721	48.172	48.172	48.872
Computer storage devices (except parts, attachments and accessories).....	11	5201	12/04	47.349	47.349	47.900	47.900	48.753
Computer storage devices (except parts, attachments and accessories).....	11	520101	12/04	47.349	47.349	47.900	47.900	48.753
Computer peripheral equipment and parts.....	11	54	12/98	83.492	83.643	83.644	83.680	83.675
POS terminals, funds-transfer devices, computer terminals & other computer peripheral equip.....	11	5406	06/99	64.805	64.977	64.978	65.019	65.013
POS terminals, funds-transfer devices, computer terminals & other computer peripheral equip.....	11	540602	06/07	67.741	67.921	67.922	67.965	67.959
Special industry machinery and equipment.....	11	6		245.985	248.456	251.425	258.937	263.001

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Food products machinery.....	11	61		325.418	327.135	332.056	339.886	345.338
Dairy and milk products plant machinery and equipment.....	11	6101		317.062	317.062	317.062	332.794	332.794
Dairy and milk products plant machinery and equipment.....	11	610111	12/83	310.162	310.162	310.162	325.553	325.553
Commercial food products machinery (except packaging and cooking equipment).....	11	6104		282.353	284.011	293.161	298.817	298.841
Commercial food products machinery (except packaging and cooking equipment).....	11	610409	12/83	278.556	280.193	289.220	294.799	294.823
Industrial food products machinery for processing foods, beverages, & animal & fowl feed.....	11	6105	12/83	340.081	342.601	343.471	348.610	364.174
Industrial food products machinery for processing foods, beverages, & animal & fowl feed.....	11	610501	12/83	340.081	342.601	343.471	348.610	364.174
Other industrial food and feed machinery.....	11	6105012	12/12	129.738	131.623	132.105	132.638	141.744
Machinery for sorting, grading, and cleaning fruits, vegetables, eggs, and for processing meat.....	11	6105013	12/12	139.733	139.733	139.733	143.962	145.147
Parts and attachments for industrial food and feed products machinery.....	11	6105014	12/12	131.697	131.697	132.132	134.920	139.881
Textile machinery and equipment.....	11	62		185.073	185.204	185.204	185.204	185.204
Textile machinery (except parts, attachments, and accessories).....	11	6212	06/86	157.896	157.896	157.896	157.896	157.896
Textile machinery (except parts, attachments, and accessories).....	11	621201	06/86	157.896	157.896	157.896	157.896	157.896
Textile machinery parts and attachments.....	11	6277		202.361	202.872	202.872	202.872	202.872
Textile machinery parts and attachments.....	11	627701	06/86	181.613	182.071	182.071	182.071	182.071
Sawmill and woodworking machinery.....	11	63		271.231	274.433	279.255	280.090	284.406
Sawmill and woodworking machinery.....	11	6306	12/04	182.339	184.491	187.734	188.295	191.196
Sawmill and woodworking machinery, excluding parts and attachments (sold separately).....	11	630602	06/12	154.895	156.544	159.663	160.233	163.177
Parts, attachments, & accessories for sawmill & woodworking machinery.....	11	630603	06/12	155.620	158.380	159.262	159.262	159.262
Paper industries machinery.....	11	64	06/82	245.427	246.566	247.557	250.136	251.590
Paper industries machinery.....	11	6401	06/82	245.427	246.566	247.557	250.136	251.590
Paper industries machinery, excluding parts & attachments (sold separately).....	11	640114	12/03	136.480	136.480	136.790	138.449	138.686
Parts and attachments for paper industries machinery.....	11	640115	12/03	155.686	157.221	158.159	159.506	161.161
Printing trades machinery and equipment.....	11	65		175.454	175.892	175.566	176.280	176.704
Printing presses.....	11	6508	06/09	114.301	114.301	114.301	114.301	—
Printing presses.....	11	650830	06/09	114.301	114.301	114.301	114.301	—
Other printing machinery and equipment.....	11	6509	12/82	164.012	164.540	164.147	165.008	165.521
Other printing machinery and equipment, incl. pre-press preparation equipment & plates.....	11	650912	06/09	97.548	96.834	95.682	95.323	96.359
Parts, attachments, & accessories for printing trades machinery.....	11	650913	06/09	118.046	118.488	118.687	119.666	119.666
Other special industry machinery.....	11	66		227.415	230.263	232.540	247.041	249.194
Plastics and rubber working machinery.....	11	6603		222.275	222.142	223.805	223.835	223.870
Plastics working machinery and equipment, excluding patterns and molds, including parts.....	11	66039	09/15	103.610	103.537	103.452	103.466	103.482
Plasticworking machinery (excluding parts).....	11	660391	12/08	109.014	109.014	109.026	109.026	109.026
Parts for plasticworking machinery.....	11	660395	12/08	120.763	120.364	119.857	119.931	120.020
Miscellaneous special industry machinery.....	11	6606		219.479	222.605	224.874	240.697	243.042
Semiconductor manufacturing machinery and parts.....	11	660638	06/87	114.023	114.023	114.023	115.104	115.104
Packing, packaging, and bottling machinery and parts.....	11	67		317.766	321.496	326.313	326.365	331.952
Packing, packaging, and bottling machinery and parts.....	11	6705	06/06	155.284	157.107	159.461	159.486	162.217
Packing, packaging, and bottling machinery, excluding parts.....	11	670501	06/06	149.603	151.484	153.976	154.013	157.327
Parts for packing, packaging, and bottling machinery.....	11	670502	12/83	311.647	314.794	318.593	318.593	321.256
Service industry machinery and parts.....	11	68	06/82	283.131	285.223	290.207	291.280	300.216
Service industry machinery and parts.....	11	6801	06/82	283.131	285.223	290.207	291.280	300.216
Commercial cooking and food warming equipment.....	11	680118	12/03	190.731	194.271	198.756	199.178	213.564
Commercial cooking equipment incl. ranges, deep-fat fryers, etc. except electric.....	11	6801181	12/11	154.436	154.436	157.845	157.845	174.582
Commercial electric cooking equipment, incl. ranges, deep-fat fryers, etc.....	11	6801182	12/11	127.471	132.928	134.975	135.852	140.341
Parts and accessories for commercial cooking and food warming equipment.....	11	6801183	12/11	120.173	126.798	134.120	134.120	134.120
Other service industry machinery, incl. electronic teaching mach. & auto. maintenance equipment.....	11	680123	06/07	134.001	134.283	136.395	137.062	138.538
All other parts and attachments for service industry equipment.....	11	6801232	12/11	112.895	113.061	113.061	113.296	124.804
Commercial and industrial floor & carpet cleaning machines, excl. vacuum cleaners.....	11	6801233	09/16	122.148	123.451	124.002	124.002	133.381
Electronic teaching machines, teaching aids, etc., incl. kits.....	11	6801235	09/16	102.118	102.118	103.052	103.052	103.052
Other service industry equipment.....	11	6801236	09/16	120.977	121.281	124.146	124.558	125.307
Commercial laundry and drycleaning machinery products.....	11	69	12/82	305.705	314.242	314.242	314.242	318.971
Commercial laundry and drycleaning machinery products.....	11	6909	06/03	172.957	177.787	177.787	177.787	180.462
Commercial laundry and drycleaning machinery products.....	11	690901	06/03	172.957	177.787	177.787	177.787	180.462

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Electrical machinery and equipment.....	11	7		125.904	126.766	127.472	127.606	128.275
Wiring devices.....	11	71		323.811	327.427	328.017	334.203	335.138
Current-carrying wiring devices.....	11	7101		204.664	206.126	207.187	208.544	209.947
Current-carrying switches for electrical circuitry (including vehicular switches).....	11	710143	12/99	166.467	168.601	168.916	168.757	168.757
Current-carrying wire connectors for electrical circuitry.....	11	710144	12/99	161.047	162.229	166.603	168.726	172.089
Current-carrying wiring devices n.e.c.....	11	710147	06/06	129.323	129.400	127.784	128.915	129.030
Noncurrent-carrying wiring devices.....	11	7102		503.513	510.570	510.290	524.354	524.395
Noncurrent-carrying electrical conduit and conduit fittings, incl.plastic conduit & fittings.....	11	710216	12/04	307.052	315.366	309.502	310.508	310.388
Other noncurrent-carrying wiring devices and supplies (boxes, covers, bar hangers, etc.).....	11	710217	12/04	186.246	187.488	191.516	191.647	192.399
Porcelain, steatite, and other ceramic electrical products.....	11	710252	12/03	170.035	170.707	174.972	175.316	174.235
Integrating and measuring instruments.....	11	72		173.415	173.755	174.240	174.240	174.897
Test equipment for electrical, radio, & communication circuits & motors.....	11	7205	12/83	161.865	162.351	163.043	163.043	163.980
Test equipment for electrical, radio, & communication circuits & motors.....	11	720501		170.550	171.062	171.790	171.790	172.778
Electrical integrating instruments and other instruments to measure electricity.....	11	7209	06/06	121.737	—	—	—	—
Electrical integrating instruments and other instruments to measure electricity.....	11	720901	06/06	121.737	—	—	—	—
Motors, generators, motor generator sets.....	11	73		252.504	259.691	260.821	263.396	264.665
Fractional horsepower motors and generators.....	11	7303	06/83	203.274	206.649	206.658	206.658	206.658
Fractional horsepower motors and generators.....	11	730312	12/99	152.942	155.481	155.488	155.488	155.488
Integral horsepower motors and generators (excluding land transportation types).....	11	7304	06/83	362.031	387.724	389.769	392.450	395.502
Integral horsepower motors and generators (excluding land transportation types).....	11	730405	12/99	252.081	269.971	271.395	273.261	275.387
Parts and supplies for motors and generators.....	11	7309	06/83	256.353	263.779	264.368	265.202	265.202
Parts and supplies for motors and generators.....	11	730901	06/83	256.353	263.779	264.368	265.202	265.202
Other motors and generators.....	11	7311	06/06	134.602	135.198	135.993	138.364	139.151
Other motors and generators.....	11	731101	06/06	134.602	135.198	135.993	138.364	139.151
Prime mover generator sets, except steam & hydraulic turbine.....	11	7311012	12/14	112.414	113.086	113.742	114.547	115.928
Transformers and power regulators.....	11	74		324.671	325.829	346.239	357.012	364.505
Power and distribution transformers, except parts.....	11	7409	12/99	272.877	273.680	294.945	307.046	311.036
Power and distribution transformers, except parts.....	11	740999	12/99	272.877	273.680	294.945	307.046	311.036
Other transformers and parts for transformers.....	11	7411	12/99	216.787	217.975	221.677	221.518	232.091
Switchgear, switchboard, industrial controls equipment.....	11	75		265.713	275.887	283.134	284.387	286.456
Industrial controls and related parts and accessories.....	11	7507		266.295	267.813	281.870	281.871	283.228
Industrial controls and related parts and accessories.....	11	750799	06/85	253.444	254.889	268.268	268.269	269.560
General-purpose industrial controls.....	11	7507991	06/11	134.491	135.221	142.155	142.156	143.042
Parts for industrial controls and motor-control accessories.....	11	7507992	06/11	128.761	132.399	135.244	135.244	136.582
Specific-purpose industrial controls.....	11	7507993	06/11	118.996	119.007	126.660	126.660	126.660
Switchgear and switchboard apparatus.....	11	7522	06/05	149.464	159.094	160.111	161.381	162.867
Switchgear and switchboard apparatus.....	11	752201	06/05	149.464	159.094	160.111	161.381	162.867
Low voltage panelboards and distribution boards, 1000 volts or less..	11	7522013	12/07	116.611	127.241	127.388	127.457	127.457
Switchgear, except relays and ducts.....	11	752201A	12/07	144.530	153.213	154.627	156.527	159.542
Communications and related equipment and miscellaneous electronic systems & equipment.....	11	76	12/85	126.251	126.589	126.319	126.796	127.313
Telephone and wireline data networking equipment.....	11	7601	12/85	83.476	86.939	86.143	85.556	88.527
Carrier line equipment and external modems.....	11	760112	12/00	71.233	71.233	71.233	71.233	71.233
Telephone switching and switchboard equipment.....	11	760121	12/85	105.033	—	—	—	—
Wireline voice and data network equipment.....	11	760141	12/85	72.781	78.247	76.990	76.064	80.753
Other communications and related equipment, including broadcast and wireless.....	11	7603	06/13	104.415	104.546	104.924	105.811	106.332
Broadcast, studio, and related electronic equipment.....	11	760301	12/85	119.237	119.297	119.259	119.023	118.898
Radio station and wireless communication equipment.....	11	760302	12/85	97.248	97.291	97.224	98.077	98.734
Other broadcast and wireless communications systems and equipment.....	11	7603023	06/13	110.799	110.866	110.717	110.824	112.308
Intercommunications, alarm and traffic control systems.....	11	760303	12/85	147.184	147.961	151.615	153.452	153.452
Alarm systems, including electric sirens and horns.....	11	7603031	06/08	114.124	114.668	116.130	119.282	119.282
Intercommunications systems, including inductive paging systems....	11	7603033	06/08	143.856	146.974	146.974	146.974	146.974
Electronic systems and equipment, n.e.c.....	11	7605	12/03	128.934	128.934	128.934	131.738	131.738
Electronic systems and equipment, n.e.c.....	11	760512	12/03	128.934	128.934	128.934	131.738	131.738
Search, detection, navigation & guidance systems and equipment.....	11	7606	06/04	158.729	158.549	157.787	157.877	157.877
Search, detection, navigation & guidance systems and equipment.....	11	760613	06/04	158.729	158.549	157.787	157.877	157.877
Electric lamp bulbs, tubes, and components.....	11	77		94.879	94.879	96.500	100.245	100.847
Electric lamp bulbs, tubes, and components.....	11	7704	12/04	73.205	73.205	74.456	77.345	77.810
Electric lamp bulbs, tubes, and components.....	11	770401	12/04	73.205	73.205	74.456	77.345	77.810

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Electronic components and accessories.....	11	78		66.591	66.663	67.036	66.351	66.514
Capacitors for electronic circuitry.....	11	7811		238.873	239.251	239.262	239.289	239.289
Capacitors for electronic circuitry.....	11	781148	12/02	177.765	178.047	178.055	178.075	178.075
Resistors for electronic circuitry.....	11	7812		189.605	—	—	—	—
Resistors for electronic circuitry.....	11	781207	12/05	114.362	—	—	—	—
Relays for electronic circuitry, industrial control overload, and switchgear type.....	11	7821		262.078	262.547	262.547	262.547	262.547
Relays for electronic circuitry, industrial control overload, and switchgear type.....	11	782116	06/90	194.848	195.196	195.196	195.196	195.196
Switches, mechanical, for electronic circuitry.....	11	7822	06/82	221.688	221.688	228.952	228.952	229.673
Switches, mechanical, for electronic circuitry.....	11	782299	06/82	221.688	221.688	228.952	228.952	229.673
Connectors for electronic circuitry.....	11	7824		215.086	216.806	223.083	233.731	231.834
Connectors for electronic circuitry.....	11	782481	12/11	124.240	125.233	128.859	135.009	133.914
Filters, crystals, and transducers.....	11	7828	06/82	112.508	113.368	114.064	114.270	117.604
Filters, crystals, and transducers.....	11	782890	06/82	112.508	113.368	114.064	114.270	117.604
Crystal, filter, piezoelectric, and other related electronic devices (exc. microwave filters).....	11	7828901	06/82	116.893	117.787	118.509	118.724	122.188
Integrated microcircuits.....	11	7839	06/05	32.307	32.253	32.283	32.585	32.673
Integrated microcircuits.....	11	783911	06/05	32.307	32.253	32.283	32.585	32.673
Other semiconductor and related devices.....	11	7847	06/05	71.463	71.551	72.297	72.489	72.489
Other semiconductor devices, including parts (such as chips, wafers and heat sinks).....	11	784711	06/05	69.617	69.704	70.430	70.618	70.618
Bare printed circuit boards.....	11	7849	12/00	112.115	112.115	112.115	112.115	113.869
Bare printed circuit boards.....	11	784901	06/82	117.292	117.292	117.292	117.292	119.126
Electronic coils, transformers, and other inductors.....	11	7853	06/82	218.828	219.295	219.592	219.592	220.629
Electronic coils, transformers, and other inductors.....	11	785399	06/00	150.220	150.540	150.744	150.744	151.456
Microwave components, electron tubes, and other electronic components, n.e.c.....	11	7856	06/00	162.143	162.151	162.625	163.887	164.054
Microwave components, electron tubes, and other electronic components, n.e.c.....	11	785600	06/00	162.143	162.151	162.625	163.887	164.054
Printed circuit assemblies, loaded boards, modules and consumer external modems.....	11	7861	06/82	101.045	101.271	101.619	92.917	93.105
Printed circuit assemblies, loaded boards, modules and consumer external modems.....	11	786199	06/82	101.045	101.271	101.619	92.917	93.105
Miscellaneous electrical machinery and equipment.....	11	79		129.259	129.971	130.556	130.430	131.639
Storage batteries.....	11	7901		228.073	228.579	229.141	230.511	234.601
Storage batteries, lead acid type, BCI dimensional group 8D or smaller.....	11	790103	12/84	239.986	239.792	239.792	240.950	245.515
Storage batteries, lead acid type, larger than BCI dimensional group 8D.....	11	790104	12/84	300.294	300.294	300.294	304.293	309.857
Storage batteries (excluding lead acid), including parts for all storage batteries.....	11	790105	12/84	239.985	245.782	250.942	250.942	253.434
Storage batteries (excluding lead acid).....	11	7901051	12/09	137.772	141.614	145.034	145.034	145.034
Primary batteries.....	11	7902		211.671	211.629	213.817	213.817	216.337
Primary batteries.....	11	790229	12/03	137.289	137.261	138.680	138.680	140.314
Carbon and graphite products.....	11	7903		185.489	187.041	187.505	187.670	188.244
X-ray and electromedical equipment.....	11	7905		87.456	87.948	87.948	87.959	88.797
Irradiation equipment.....	11	790512	06/85	115.475	117.317	117.317	117.317	—
Electromedical equipment, including diagnostic, therapeutic and patient monitoring equipment.....	11	790541	06/09	97.615	97.867	97.867	97.883	99.095
Miscellaneous electrical industrial apparatus.....	11	7929	12/85	193.370	195.607	200.806	197.646	197.646
Rectifying apparatus.....	11	792902	12/85	181.923	190.835	196.901	197.153	197.153
Other electrical equipment for industrial use, except for electronic circuitry.....	11	792904	12/03	186.486	183.034	187.080	181.374	181.374
All other electrical equipment and components, except industrial.....	11	7939	12/06	131.528	131.545	131.940	131.940	132.538
All other electrical equipment and components, except industrial.....	11	793901	12/06	131.528	131.545	131.940	131.940	132.538
Miscellaneous instruments.....	11	8		221.035	225.837	226.289	228.569	229.721
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	11	81		198.041	197.195	197.195	200.994	200.526
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	11	8105	12/03	136.567	135.984	135.984	138.603	138.281
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	11	810501	12/03	136.567	135.984	135.984	138.603	138.281
Industrial process control instruments.....	11	82	06/83	251.278	251.305	253.336	258.526	259.929
Industrial process control instruments.....	11	8201	06/83	251.278	251.305	253.336	258.526	259.929
Industrial process control instruments.....	11	820171	12/03	152.184	152.200	153.430	156.574	157.423
Fluid meters and counting devices.....	11	84	12/85	202.078	219.115	219.709	220.774	220.774
Fluid meters and counting devices.....	11	8401	12/85	202.078	219.115	219.709	220.774	220.774
Integrating and totalizing meters for gases or liquids.....	11	840102	12/85	248.191	295.280	296.923	299.865	299.865
Counting devices.....	11	840103	12/85	215.704	215.704	215.704	215.704	215.704
Motor vehicle indicating instruments.....	11	840104	12/85	145.447	145.447	145.447	145.447	145.447

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Engineering and scientific instruments.	11	85	12/85	259.938	261.086	261.566	262.221	262.775
Aeronautical, nautical, and navigational instruments.	11	8501	12/85	297.795	298.511	298.613	298.613	298.613
Aeronautical, nautical, and navigational instruments.	11	850111	12/85	297.795	298.511	298.613	298.613	298.613
Hospital beds and specialized hospital furniture.	11	8504	12/11	118.646	119.654	120.236	121.141	121.908
Hospital beds and specialized hospital furniture.	11	850404	12/11	118.646	119.654	120.236	121.141	121.908
Measuring instruments and lenses.	11	86	12/85	157.421	160.711	160.422	162.315	163.276
Sighting, tracking, and fire-control equipment, optical type.	11	8601	12/85	139.561	139.561	139.561	139.561	139.561
Sighting, tracking, and fire-control equipment, optical type.	11	860111	12/85	139.561	139.561	139.561	139.561	139.561
All other miscellaneous optical instruments and lenses.	11	8602	12/85	139.125	140.073	139.169	140.135	140.326
All other miscellaneous optical instruments and lenses.	11	860211	12/85	139.125	140.073	139.169	140.135	140.326
Laboratory analytical instruments.	11	8603	12/85	165.255	169.679	169.457	171.919	173.228
Laboratory analytical instruments.	11	860311	12/85	165.255	169.679	169.457	171.919	173.228
Measuring & controlling devices, n.e.c.	11	89	06/85	175.282	178.629	179.110	179.632	181.582
Aircraft engine instruments.	11	8901	06/85	169.177	172.973	172.973	172.973	177.333
Aircraft engine instruments.	11	890199	06/85	169.177	172.973	172.973	172.973	177.333
Nuclear radiation detection & monitoring instruments.	11	8904	06/85	222.337	222.337	222.755	223.881	229.956
Nuclear radiation detection & monitoring instruments.	11	890499	06/85	222.337	222.337	222.755	223.881	229.956
Physical properties and kinematic testing equipment.	11	8905	06/04	113.892	118.661	118.735	118.735	118.735
Physical properties and kinematic testing equipment.	11	890599	06/04	113.892	118.661	118.735	118.735	118.735
Commercial, geophysical, meteorological & general-purpose instruments.	11	8906	06/04	126.045	126.403	127.195	128.002	129.171
Commercial, geophysical, meteorological & general-purpose instruments.	11	890699	06/04	126.045	126.403	127.195	128.002	129.171
Miscellaneous machinery.	11	9		197.231	197.283	197.906	200.579	203.114
Oil field and gas field machinery.	11	91		230.419	230.509	230.509	230.509	232.826
Oil and gas field drilling, surveying, and cementing machinery (except parts sold separately).	11	9102		243.895	243.895	243.895	243.895	243.288
Oil and gas field drilling, surveying, and cementing machinery (except parts sold separately).	11	910201	09/20	103.854	103.854	103.854	103.854	103.595
Oil field and gas field production machinery (except pumps and parts sold separately).	11	9104		210.300	210.300	210.300	210.300	219.402
Oil field and gas field production machinery (except pumps and parts sold separately).	11	910456	12/03	172.786	172.786	172.786	172.786	180.264
Parts and attachments for oil and gas field machinery and equipment.	11	9106	12/10	115.104	115.454	115.454	115.454	117.169
Parts and attachments for oil and gas field drilling machinery and equipment.	11	910602	12/10	115.665	115.665	115.665	115.665	118.404
Parts and attachments for oil and gas field production machinery and equipment.	11	910604	12/10	115.157	116.163	116.163	116.163	115.987
Mining machinery and equipment.	11	92		349.650	350.735	359.233	376.327	380.945
Mining machinery and equipment (except parts sold separately).	11	9207	09/19	117.899	118.351	118.351	126.339	128.012
Underground mining machinery (except parts sold separately).	11	920701	12/03	224.835	225.402	225.402	248.887	—
Crushing, pulverizing, & screening machinery (except parts sold separately).	11	920702	12/03	231.589	233.656	233.656	233.656	239.398
Drills and other mining machinery (except parts sold separately).	11	920703	12/03	210.857	210.857	210.857	212.512	230.236
Mineral processing & beneficiation machinery (except parts sold separately).	11	920704	12/03	244.550	245.674	245.674	245.674	253.028
Parts and attachments for mining machinery and equipment (sold separately).	11	9253		279.478	279.835	303.633	304.097	307.098
Parts and attachments for mining machinery and equipment (sold separately).	11	925303	12/03	201.310	201.567	218.709	219.044	221.206
Office and store machines and equipment.	11	93		123.732	123.732	123.732	123.732	124.668
Coin-operated machines and mechanisms.	11	9309	05/18	103.789	103.789	103.789	103.789	104.766
Coin-operated machines and mechanisms.	11	930910	05/18	103.789	103.789	103.789	103.789	104.766
Internal combustion engines.	11	94		179.365	179.451	179.410	182.360	184.659
Diesel, semidiesel, and dual-fuel engines (except automotive).	11	9407	12/82	187.414	187.414	187.414	195.518	195.518
Diesel, semidiesel, and dual-fuel engines (except automotive).	11	940725	12/00	143.720	143.720	143.720	149.935	149.935
Diesel, semidiesel, and dual-fuel engines for automobiles, trucks, and buses.	11	9408	12/82	158.261	158.261	158.261	159.077	160.622
Diesel, semidiesel, and dual-fuel engines for automobiles, trucks, and buses.	11	940811	12/82	158.261	158.261	158.261	159.077	160.622
Parts & accessories for internal combustion engines, ex. aircraft & gasoline automotive engines.	11	9413		222.966	223.335	223.115	223.804	234.110
Parts & accessories for internal combustion engines, ex. aircraft & gasoline automotive engines.	11	941301		222.966	223.335	223.115	223.804	234.110
Machine shop products.	11	95		204.707	204.884	205.034	206.618	211.215
Machine shop products.	11	9505	06/84	185.447	185.608	185.743	187.179	191.343
Machine shop job work and job order repairs.	11	950501	06/84	185.447	185.608	185.743	187.179	191.343
Turbines and turbine generator sets.	11	97	06/87	253.184	252.358	255.324	256.741	255.883
Turbines and turbine generator sets (excluding parts).	11	9701	06/87	253.184	252.358	255.324	256.741	255.883
Steam, gas, and other turbines and turbine generators.	11	970103	06/11	106.400	106.657	106.896	107.833	108.840

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Parts & accesories for turbines, turbine generators, and turbine generator sets.....	11	98	09/15	101.610	101.689	101.689	118.027	118.036
Parts & accesories for turbines, turbine generators, and turbine generator sets.....	11	9801	09/15	101.610	101.689	101.689	118.027	118.036
Parts & accesories for turbines, turbine generators, and turbine generator sets.....	11	980101	09/15	101.610	101.689	101.689	118.027	118.036
Furniture and household durables.....	12	—		201.332	203.421	205.616	207.548	209.912
Household furniture.....	12	1		255.442	256.753	260.723	261.785	264.746
Metal household furniture.....	12	11		207.629	208.366	212.166	211.841	219.068
Metal household furniture.....	12	1101		207.629	208.366	212.166	211.841	219.068
Metal household dining room and kitchen furniture.....	12	110102	06/84	239.784	239.947	250.173	249.299	268.747
Other metal household furniture.....	12	110104	06/84	190.326	191.412	191.412	191.412	191.412
Metal household furniture, beds, nonupholstered.....	12	1101041	12/11	126.449	128.134	128.134	128.134	—
Wood household furniture.....	12	12		288.954	291.443	293.823	295.587	299.740
Living room furniture (nonupholstered), wood.....	12	1201		290.257	290.712	290.712	293.141	297.647
Living room furniture (nonupholstered), wood.....	12	120181	12/04	155.784	156.028	156.028	157.332	159.750
Dining room furniture (nonupholstered), wood.....	12	1202		306.090	308.800	308.800	309.059	319.388
Dining room furniture (nonupholstered), wood.....	12	120281	12/04	155.749	157.128	157.128	157.259	162.515
Bedroom furniture (nonupholstered), wood.....	12	1203		289.986	294.180	295.875	297.338	300.648
Bedroom furniture (nonupholstered), wood.....	12	120381	12/04	153.020	155.233	156.128	156.900	158.646
Other wood household furniture.....	12	1204		260.158	262.686	273.526	276.573	276.573
Other wood household furniture.....	12	120481	12/04	185.103	186.902	194.615	196.783	196.783
Nonupholstered wood infants' & children's furniture.....	12	1204811	12/07	165.858	167.470	174.380	176.323	176.323
Custom nonupholstered wood household furniture sold direct, excl. kitchen cabinets and vanities.....	12	1205	06/12	109.374	110.408	110.408	110.408	110.408
Custom nonupholstered wood household furniture sold direct, excl. kitchen cabinets and vanities.....	12	120581	06/12	109.374	110.408	110.408	110.408	110.408
Upholstered household furniture.....	12	13		239.090	240.254	243.878	244.697	246.401
Upholstered household furniture.....	12	1301		239.090	240.254	243.878	244.697	246.401
Dual purpose sleep furniture, incl. convertible sofa.....	12	130123	06/83	193.864	194.791	196.518	196.518	196.862
Upholstered household furniture.....	12	130141	06/05	152.357	153.099	155.469	156.024	157.162
Upholstered household davenports, sofas, loveseats, and settees.....	12	1301411	12/11	133.427	134.287	136.567	136.790	138.165
Upholstered household sectional sofa pieces.....	12	1301412	12/11	125.269	125.895	127.827	127.967	128.368
Upholstered household rocking chairs, including swivel rockers.....	12	1301413	12/11	134.571	134.575	140.642	143.945	143.945
Other upholstered household furniture, including custom.....	12	1301415	12/11	149.954	150.296	151.680	153.463	154.465
Bedding.....	12	14		223.674	224.483	228.480	229.701	232.361
Bedding.....	12	1401		223.674	224.483	228.480	229.701	232.361
Innerspring mattresses, excluding crib size.....	12	140104	12/95	202.425	202.425	208.657	209.223	211.072
Mattress foundations.....	12	140107	12/11	139.336	139.336	143.829	144.769	145.059
Mattresses, other types, including crib, foam, waterbed mattresses and mattress inserts.....	12	140114	06/83	229.398	233.652	234.536	234.536	234.746
Sleep system ensembles and mattresses, excluding conventional waterbeds.....	12	140122	12/95	169.924	169.924	169.924	169.924	175.655
Mattress and foundation sets.....	12	140134	12/03	137.472	137.472	138.329	140.035	143.473
Metal porch, lawn, outdoor & casual furniture.....	12	15		321.696	326.401	340.884	342.437	342.437
Porch and lawn furniture.....	12	1501		321.696	326.401	340.884	342.437	342.437
Metal porch, lawn, outdoor & casual furniture.....	12	150112	06/84	319.970	324.650	339.055	340.599	340.599
Nonupholstered household furniture, except wood and metal.....	12	16	12/85	147.605	147.605	147.684	147.684	147.684
Nonupholstered household furniture, except wood and metal.....	12	1601	12/85	147.605	147.605	147.684	147.684	147.684
Nonupholstered household furniture, except wood and metal.....	12	160101	12/85	147.605	147.605	147.684	147.684	147.684
Commercial furniture.....	12	2		276.198	280.982	285.994	286.506	289.144
Wood office furniture and store fixtures.....	12	21		264.911	272.516	273.110	278.879	280.890
Wood office furniture and store fixtures.....	12	2101		264.911	272.516	273.110	278.879	280.890
Wood office seating, including upholstered.....	12	210112	06/85	248.941	248.941	253.294	253.294	254.322
Wood office desks and extensions.....	12	210113	06/85	271.623	279.172	283.404	283.404	290.612
Wood office files, storage units, and tables.....	12	210114	06/85	264.832	267.910	271.131	271.131	282.546
Wood office furniture, other types (incl. panel/desk systems).....	12	210116	06/85	217.095	217.095	217.940	217.940	229.721
Fixtures for stores, banks and offices.....	12	210161	12/83	260.349	269.586	269.171	276.861	276.820
Custom architectural woodwork, millwork, and fixtures.....	12	2101611	06/08	130.674	134.168	134.302	137.139	137.692
Wood lockers, partitions, and shelving (except custom).....	12	2101612	06/08	142.400	139.890	141.501	153.000	153.595
Wood furniture dimensions and nonwood furniture parts and frames..	12	2101615	12/11	155.856	170.285	165.377	176.033	166.136
Nonwood furniture and store fixtures.....	12	22		276.385	279.537	286.466	280.852	283.873
Nonwood commercial storage units, files, and tables.....	12	2202		266.133	267.570	272.397	261.645	275.343
Nonwood commercial storage units, files, and tables.....	12	220202	06/95	191.156	192.188	195.655	187.932	197.771
Nonwood commercial furniture.....	12	2203		269.167	271.485	282.645	269.377	273.985
Nonwood office seating.....	12	220325		226.905	225.485	236.494	225.156	220.675

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Nonwood office furniture panel systems, and other nonwood office furniture.....	12	220326	06/95	186.529	189.807	197.709	187.542	194.600
Nonwood partitions and fixtures.....	12	2204	12/83	272.853	277.371	280.577	285.007	281.884
Storage racks and accessories, except wood.....	12	220407	12/83	301.358	302.111	302.111	302.111	305.682
Fixtures (bank, office, and store) except wood.....	12	220409	12/83	238.065	245.716	252.979	259.396	252.909
Public building furniture.....	12	23	12/84	269.470	274.261	286.616	296.586	297.061
Public building furniture.....	12	2301	12/84	269.470	274.261	286.616	296.586	297.061
School furniture (except stone and concrete), excluding library furniture.....	12	230101	12/84	302.904	305.005	342.572	343.634	344.796
Public building and related furniture, excluding school & restaurant furniture.....	12	230102	12/84	268.199	274.660	274.750	289.902	290.052
Commercial furniture and fixtures, n.e.c.....	12	24	12/85	251.352	251.551	256.083	256.727	261.433
Commercial furniture and fixtures, n.e.c.....	12	2401	12/85	251.352	251.551	256.083	256.727	261.433
Bar, bowling center, cafeteria, and restaurant furniture.....	12	240104	12/10	151.992	149.394	149.728	150.371	157.129
Other commercial and institutional furniture and fixtures, n.e.c.....	12	240108	12/10	146.221	147.805	151.741	151.979	152.603
Floor coverings.....	12	3		201.218	201.467	202.124	203.535	206.999
Carpets and rugs.....	12	31		195.351	194.445	195.212	196.856	200.894
Carpet and rugs.....	12	3101		198.365	197.445	198.223	199.893	203.994
Carpet and rugs.....	12	310101		198.365	197.445	198.223	199.893	203.994
Resilient floor coverings.....	12	32		248.837	256.426	256.426	256.426	256.426
Resilient floor coverings.....	12	3201		248.837	256.426	256.426	256.426	256.426
Resilient floor coverings.....	12	320170	12/11	111.888	115.300	115.300	115.300	115.300
Household appliances.....	12	4		136.952	137.955	138.833	143.797	145.505
Major appliances.....	12	41		132.643	133.609	134.107	138.829	140.588
Household cooking appliances.....	12	4101		138.073	141.229	142.338	146.966	147.219
Electric household ranges, ovens (including microwave), surface cooking units, and equipment.....	12	410105	12/02	138.422	139.772	139.985	145.468	148.442
Gas household ranges, ovens, surface cooking units and equipment.....	12	410139	12/02	130.337	133.210	133.086	136.503	135.790
Other household ranges and cooking equipment, including outdoor equipment.....	12	410169	12/02	161.791	173.253	180.484	184.161	174.883
Household refrigeration equipment.....	12	4103		112.398	112.399	113.429	118.201	117.503
Household refrigerators, including refrigerator-freezer combinations.....	12	410329	12/02	119.790	119.625	120.910	126.963	126.168
Other major household appliances including room air-conditioners.....	12	4104		165.155	164.636	164.231	170.660	176.776
Household vacuum cleaners, including parts and attachments.....	12	43		112.006	113.723	113.723	118.458	118.458
Household vacuum cleaners and other floor care machines (including parts and attachments).....	12	4301		105.075	106.687	106.687	111.128	111.128
Household vacuum cleaners and other floor care machines (including parts and attachments).....	12	430114	06/07	114.625	116.383	116.383	121.228	121.228
Electric housewares and fans.....	12	44		134.229	134.229	138.400	145.248	145.568
Parts and attachments for small electric household appliances, including fan parts.....	12	4403	12/82	187.051	187.051	188.272	191.101	191.101
Parts and attachments for small electric household appliances, including fan parts.....	12	440311	12/82	187.051	187.051	188.272	191.101	191.101
Small electric household appliances, including fans.....	12	4404	05/21	106.830	106.830	110.334	116.053	116.326
Small electric household appliances, including fans.....	12	440401	05/21	106.830	106.830	110.334	116.053	116.326
Portable residential lighting fixtures, including parts and accessories.....	12	45		259.465	264.347	264.347	264.347	274.884
Portable residential lighting fixtures, including parts and accessories.....	12	4501		259.465	264.347	264.347	264.347	274.884
Portable residential lighting fixtures, including parts and accessories.....	12	450135	06/98	174.879	178.169	178.169	178.169	185.271
Home electronic equipment.....	12	5		58.437	58.907	59.750	59.762	59.871
Speakers and commercial sound equipment.....	12	57	12/03	128.345	130.239	133.322	133.368	133.807
Speakers and commercial sound equipment.....	12	5707	12/03	128.345	130.239	133.322	133.368	133.807
Speakers and commercial sound equipment.....	12	570708	12/03	128.345	130.239	133.322	133.368	133.807
Other home electronic equipment.....	12	58	06/04	108.203	108.203	108.523	108.523	108.523
Other consumer audio and video equipment, including television receivers.....	12	5803	01/17	112.159	112.159	112.492	112.492	112.492
Other consumer audio and video equipment, excluding television receivers.....	12	580301	06/04	99.601	99.601	99.896	99.896	99.896
Other household durable goods.....	12	6		231.818	235.260	234.987	236.651	239.787
Vitreous china, fine earthenware, and other pottery products.....	12	61		310.595	311.804	312.212	312.212	317.073
Vitreous china, porcelain, and earthenware table and kitchenware and other pottery products.....	12	6101		310.551	311.760	312.168	312.168	317.029
Vitreous china, porcelain, and earthenware (semivitreous) table and kitchenware.....	12	610104	06/08	132.427	133.438	133.438	133.438	—
All other pottery products (including china decorated for the trade).....	12	610105	06/08	156.722	156.955	157.294	157.294	157.294
Mirrors (decorated and undecorated).....	12	65		278.252	289.546	279.807	278.998	278.998
Mirrors (decorated and undecorated), made from purchased glass.....	12	6501		278.252	289.546	279.807	278.998	278.998
Mirrors (decorated and undecorated), made from purchased glass.....	12	650104	12/04	179.238	186.513	180.240	179.718	179.718

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Lawn/garden equipment.....	12	66		161.572	163.068	163.266	166.108	169.042
Parts and attachments for consumer lawn, garden, and snow equipment.....	12	6605	12/82	203.203	207.741	208.279	208.056	226.986
Parts and attachments for consumer lawn, garden, and snow equipment.....	12	660503	06/03	137.296	140.362	140.726	140.575	153.365
Consumer lawn, garden, and snow equipment.....	12	6607	05/18	108.491	109.152	109.247	111.647	111.647
Consumer lawn, garden, and snow equipment.....	12	660701	05/18	108.491	109.152	109.247	111.647	111.647
Consumer riding lawn, garden, and snow equipment.....	12	6607011	06/03	119.559	119.844	120.123	121.448	121.448
Consumer nonriding lawn, garden, and snow equipment.....	12	6607012	06/03	117.845	118.828	118.828	122.220	122.220
Cutlery, flatware (except precious), razors and razor blades.....	12	67		268.685	269.307	269.307	269.307	269.307
Cutlery, flatware (except precious), razors and razor blades.....	12	6701		268.685	269.307	269.307	269.307	269.307
Cutlery, scissors, shears, trimmers, and snips.....	12	670141	12/83	265.881	265.881	265.881	265.881	265.881
Metal kitchen utensil, pots, and pans.....	12	68		286.119	297.900	297.900	299.414	299.414
Metal kitchen utensil, pots, and pans.....	12	6801		286.119	297.900	297.900	299.414	299.414
Window shades, blinds, and accessories.....	12	69	06/84	236.822	237.527	247.632	247.681	258.031
Window shades, blinds, and accessories.....	12	6901	06/84	236.822	237.527	247.632	247.681	258.031
Window shades and window shade accessories and rollers.....	12	690101	06/84	275.252	276.606	291.601	291.694	300.017
Nonmetallic mineral products.....	13	—		289.101	292.416	293.713	296.334	299.446
Glass.....	13	1		167.946	169.578	168.356	169.724	170.458
Flat glass.....	13	11		155.956	157.848	156.352	157.880	158.546
Flat glass (float, sheet, and plate process).....	13	1105		125.046	123.165	126.757	128.759	129.913
Flat glass (float, sheet, and plate process).....	13	110511	06/83	120.534	118.722	122.184	124.113	125.226
Specialty glass.....	13	1107		188.616	192.436	188.466	189.964	190.490
Specialty glass.....	13	110703	06/11	137.520	140.305	137.411	138.503	138.887
Other glass products, made by flat glass producers.....	13	1107034	06/11	145.613	162.022	151.121	151.121	151.121
Other finished glassware.....	13	13	06/83	186.838	187.243	187.240	187.795	188.671
Pressed and blown glassware.....	13	1301	06/83	189.810	190.221	190.217	190.782	191.672
Machine-made pressed & blown table, kitchen, art, & novelty glassware.....	13	130116	12/11	145.652	145.652	145.660	145.693	145.693
All other machine-made pressed and blown glassware.....	13	130117	12/11	117.008	117.408	117.397	118.082	119.205
Handmade pressed and blown glassware.....	13	130118	12/11	116.273	117.574	117.574	117.574	117.574
Concrete ingredients and related products.....	13	2		349.377	352.834	354.973	358.895	360.377
Construction sand, gravel, and crushed stone.....	13	21		397.430	401.857	405.151	409.102	411.371
Construction sand, gravel and crushed stone.....	13	2101		397.430	401.857	405.151	409.102	411.371
Construction sand and gravel (run of pit/bank, washed, screened, etc.)..	13	210120	12/11	153.725	153.675	156.346	157.893	159.631
Construction sand and gravel, Northeast.....	13	2101201	12/12	151.585	151.585	160.015	160.015	160.227
Construction sand and gravel, Midwest.....	13	2101202	12/12	159.296	159.276	163.495	167.849	171.458
Construction sand and gravel, West.....	13	2101204	12/12	156.011	155.894	157.304	158.472	160.565
Crushed and broken stone.....	13	210121		386.295	392.625	394.220	398.039	399.254
Crushed and broken limestone.....	13	2101212	12/11	150.323	153.455	154.036	154.882	155.300
Crushed and broken granite.....	13	2101213	12/11	142.124	142.376	143.050	147.808	148.866
Bituminous limestone, sandstone, & other crushed & broken stone. ..	13	2101219	12/11	132.892	134.456	135.082	135.526	135.526
Cement, hydraulic.....	13	22		283.858	285.647	285.605	289.846	289.846
Cement, hydraulic.....	13	2201		283.858	285.647	285.605	289.846	289.846
Cement, hydraulic.....	13	220161	06/89	277.815	279.565	279.524	283.675	283.675
Concrete products.....	13	3		309.141	313.026	314.163	320.124	324.728
Concrete block and brick.....	13	31		305.898	311.240	314.522	320.100	320.603
Structural concrete block.....	13	3111		314.350	324.039	325.082	328.974	330.568
Structural concrete block.....	13	311135	12/87	256.546	264.453	265.304	268.480	269.781
Structural concrete block, lightweight units (weighing less than 105 lb/cubic ft.) (dry weight).....	13	3111351	12/11	139.096	141.556	141.846	143.820	144.979
Structural concrete block, mediumweight units (weighing 105 - 124 lb/cubic ft.) (dry weight).....	13	3111352	12/11	142.481	148.550	149.853	152.129	152.129
Structural concrete block, normalweight units (weighing 125 lb or more/cubic ft.) (dry weight).....	13	3111353	12/11	131.479	137.607	137.906	138.878	139.182
Decorative concrete block.....	13	3121		268.588	270.681	276.009	278.790	277.630
Decorative concrete block (including screen, split, slump, shadowal block, etc.).....	13	312101		268.588	270.681	276.009	278.790	277.630
Concrete brick.....	13	3131		285.774	292.972	292.972	296.666	297.234
Concrete brick.....	13	313101		285.774	292.972	292.972	296.666	297.234
Concrete pavers.....	13	3141		261.280	261.280	266.314	275.426	275.426
Concrete pavers (including grid, interlocking, etc.).....	13	314101		261.280	261.280	266.314	275.426	275.426
Concrete pipe.....	13	32		285.898	289.209	300.061	301.361	301.135
Concrete pipe.....	13	3201		285.898	289.209	300.061	301.361	301.135
Concrete pipe.....	13	320108	12/86	249.655	252.546	262.023	263.158	262.961
Concrete storm sewer pipe.....	13	3201082	12/11	177.015	179.344	182.517	184.557	186.721

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Concrete pipe, except concrete culvert and storm sewer pipe.	13	3201083	12/11	129.343	130.307	141.419	141.913	142.105
Ready-mix concrete.	13	33		309.607	314.258	314.010	318.980	320.847
Ready-mix concrete.	13	3301		309.607	314.258	314.010	318.980	320.847
Ready-mix concrete.	13	330101		309.607	314.258	314.010	318.980	320.847
Northeast region ready-mix concrete.	13	330101A	12/12	139.880	142.799	144.143	147.820	144.364
Midwest region ready-mix concrete.	13	330101B	12/12	137.180	137.166	134.767	136.769	141.007
South region ready-mix concrete.	13	330101C	12/12	140.896	144.262	143.799	145.657	143.752
West region ready-mix concrete.	13	330101D	12/12	149.076	150.731	153.139	155.870	160.534
Precast concrete products.	13	34		331.705	332.229	333.330	341.359	347.381
Precast concrete products.	13	3401		331.705	332.229	333.330	341.359	347.381
Precast concrete products.	13	340106	12/86	292.634	293.096	294.067	301.150	306.463
Precast concrete slabs and tile, roof and floor units.	13	3401061	12/11	151.861	151.861	152.033	152.237	152.237
Precast concrete architectural wall panels.	13	3401062	12/11	155.752	155.829	156.572	165.267	177.485
Burial vaults and boxes, precast concrete.	13	3401063	12/11	146.877	146.877	146.984	146.984	146.984
Precast concrete products (excl burial vaults and boxes, slabs and tile, and arch. wall panels).	13	3401064	12/11	149.260	149.659	150.242	153.880	154.828
Prestressed concrete products.	13	35		270.573	274.740	275.987	288.784	319.416
Prestressed concrete products.	13	3501		270.573	274.740	275.987	288.784	319.416
Prestressed concrete products.	13	350107	12/86	276.118	280.371	281.644	294.703	325.963
Prestressed concrete bridge beams and solid and hollow cored slabs and panels.	13	3501071	12/07	177.455	182.275	183.716	193.715	219.535
Prestressed concrete bridge beams.	13	35010711	12/07	135.973	137.177	139.308	149.858	182.021
Prestressed concrete solid and hollow cored slabs and panels.	13	35010712	12/07	229.829	240.598	240.598	248.295	259.228
Prestressed concrete products (excl bridge beams and solid and hollow cored slabs and panels).	13	3501072	12/07	107.751	107.751	107.751	111.570	119.209
Clay construction products ex. refractories.	13	4		205.989	208.765	210.219	210.500	210.500
Brick and structural clay tile.	13	42	12/84	225.638	231.243	231.996	232.187	232.187
Building or common brick.	13	4201	12/84	223.243	228.722	229.496	229.694	229.694
Building or common brick.	13	420101	12/84	223.243	228.722	229.496	229.694	229.694
Glazed brick and other brick (paving, floor, and sewer).	13	4202	12/84	252.620	260.618	260.697	260.697	260.697
Glazed brick and other brick (paving, floor, and sewer).	13	420201	12/84	252.620	260.618	260.697	260.697	260.697
Clay floor and wall tile, glazed and unglazed.	13	44		125.562	125.828	126.658	126.933	126.933
Clay floor and wall tile, glazed and unglazed (including quarry tile and ceramic mosaic tile).	13	4401		125.562	125.828	126.658	126.933	126.933
Clay floor and wall tile, glazed and unglazed (including quarry tile and ceramic mosaic tile).	13	440131		125.563	125.829	126.659	126.934	126.934
Structural clay products, n.e.c.	13	45		309.880	309.880	321.688	321.688	321.688
Structural clay products, n.e.c.	13	4501		309.880	309.880	321.688	321.688	321.688
All other structural clay products, excluding clay refractories.	13	450199	12/85	265.338	265.338	278.532	278.532	278.532
Refractories.	13	5		318.670	319.797	320.313	326.978	322.156
Clay refractories.	13	52		368.799	368.799	369.097	372.434	372.434
Clay refractories.	13	5201		368.799	368.799	369.097	372.434	372.434
Clay refractories.	13	520181	12/04	207.146	207.146	207.313	209.187	209.187
Nonclay refractories.	13	53		279.319	281.054	281.677	290.022	282.603
Nonclay refractories (excluding dead-burned magnesia).	13	5301		279.319	281.054	281.677	290.022	282.603
Nonclay refractories (excluding dead-burned magnesia).	13	530112	12/04	183.218	184.356	184.765	190.238	185.372
Asphalt felts and coatings.	13	6		300.678	307.947	312.267	315.609	318.359
Prepared asphalt and tar roofing and siding products.	13	61		305.208	312.461	317.404	319.863	326.170
Prepared asphalt and tar roofing and siding products.	13	6101		305.208	312.461	317.404	319.863	326.170
Prepared asphalt and tar roofing and siding products.	13	610131	12/03	277.563	284.159	288.654	290.890	296.626
Asphalt smooth-surfaced roll roofing and cap sheets, organic and fiberglass base.	13	6101311	12/12	117.066	118.624	126.290	121.953	126.427
Asphalt mineral-surfaced roll roofing and cap sheets, organic and fiberglass base.	13	6101312	12/11	148.186	153.307	154.577	154.926	142.448
Other prepared asphalt and tar products for roofing and siding.	13	6101317	12/11	117.317	119.248	120.350	122.959	123.306
Roofing asphalts, pitches, coatings, and cement.	13	62		244.903	251.614	251.614	260.226	240.289
Roofing asphalts, pitches, coatings, and cement.	13	6201		244.903	251.614	251.614	260.226	240.289
Roofing asphalts, pitches, coatings, and cement.	13	620121	06/84	231.976	238.333	238.333	246.491	227.606
Gypsum products.	13	7		417.482	415.203	421.712	422.187	450.113
Gypsum products.	13	71		417.482	415.203	421.712	422.187	450.113
Gypsum products.	13	7101		417.482	415.203	421.712	422.187	450.113
Gypsum building materials.	13	710102	12/93	319.254	316.896	318.258	318.866	343.869
Other gypsum products.	13	710116	12/99	226.177	227.374	245.195	245.195	245.195
Glass containers.	13	8		249.293	249.614	249.614	249.614	249.614
Glass containers.	13	81		249.293	249.614	249.614	249.614	249.614

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Glass containers (including value of packaging).....	13	8101		249.293	249.614	249.614	249.614	249.614
Glass containers (including value of packaging).....	13	810104	06/95	190.665	190.910	190.910	190.910	190.910
Other nonmetallic minerals.....	13	9		284.617	288.260	289.772	289.408	292.452
Insulation materials.....	13	92		241.041	243.814	242.796	246.773	246.695
Mineral wool for thermal and acoustical envelope insulation.....	13	9201		239.215	242.662	242.241	245.506	244.249
Mineral wool for thermal and acoustical envelope insulation.....	13	920105	06/07	182.277	184.904	184.583	187.070	186.113
Mineral wool for industrial, equipment, and appliance insulation.....	13	9202		204.558	205.361	203.182	208.079	210.647
Mineral wool for industrial, equipment, and appliance insulation.....	13	920201		204.558	205.361	203.182	208.079	210.647
Paving mixtures and blocks.....	13	94		357.726	364.450	365.543	356.534	365.012
Paving mixtures and blocks.....	13	9401		357.726	364.450	365.543	356.534	365.012
Paving mixtures and blocks.....	13	940113	12/03	252.378	257.122	257.893	251.537	257.518
Emulsified asphalt, including liquid additives.....	13	940113A	12/09	125.325	128.663	133.166	134.759	142.953
Other liquid asphalt and tar paving materials, including cut-backs.....	13	940113B	12/09	142.807	152.360	161.698	163.777	172.155
Asphalt and tar paving mixtures (excluding liquid).....	13	940113C	12/09	139.923	141.786	138.882	132.017	132.505
Cut stone and stone products.....	13	95	12/84	212.664	214.616	215.340	216.092	220.195
Cut stone and stone products.....	13	9501	12/84	212.664	214.616	215.340	216.092	220.195
Dressed dimension granite (including gneiss, syenite, diorite, and cut granite).....	13	950111	12/84	207.716	208.373	208.636	209.708	213.064
Dressed dimension limestone (including dolomite, travertine, calcareous, tufa, & cut limestone).....	13	950121	12/84	208.141	208.141	208.141	208.141	208.141
Dressed dimension marble and other stone.....	13	950151	12/04	140.463	144.952	146.573	146.573	151.836
Gaskets, packing, and sealing devices.....	13	98	12/85	223.259	224.229	224.317	224.795	226.258
Gaskets and gasketing material.....	13	9801	12/85	249.401	249.752	249.827	250.829	250.829
Nonmetallic gaskets and gasketing.....	13	980111	12/90	215.948	216.274	216.402	218.128	218.127
Metallic gaskets and machined seals.....	13	980112	12/90	204.240	204.506	204.506	204.506	204.506
Packing and sealing.....	13	9802	12/85	203.982	205.549	205.652	205.652	208.510
Compression packing.....	13	980211	12/90	248.199	248.199	248.199	248.199	248.199
Molded packing and sealing devices.....	13	980212	12/90	174.191	177.022	177.209	177.209	182.371
Rotary oil seals.....	13	980214	12/90	162.794	162.794	162.794	162.794	162.794
Nonmetallic minerals and products, n.e.c.....	13	99	06/82	259.732	263.115	267.422	270.533	270.845
Industrial sand.....	13	9901	06/82	279.849	281.342	281.342	281.342	281.824
Hydraulic fracturing sand and all other industrial sand.....	13	990121	06/82	169.263	170.000	170.000	170.000	170.676
All other industrial sand.....	13	9901212	12/12	155.296	155.973	155.973	155.973	156.593
Clay and stone mining and quarrying.....	13	9902	06/84	269.591	274.491	279.214	282.061	282.481
Ground or treated minerals and earths.....	13	990209	06/85	264.261	271.280	276.892	279.177	282.138
Treated lightweight aggregate and crushed slag, minerals and earths.....	13	9902094	12/14	136.897	139.744	139.983	139.983	149.038
Other minerals and earths, treated.....	13	9902096	12/14	89.803	92.165	93.928	93.608	93.608
Dimension stone mining and quarrying.....	13	990211	06/85	251.763	251.763	251.763	251.763	251.763
Clay, excluding kaolin and ball clay.....	13	990214	06/90	200.894	202.598	210.790	212.043	212.739
Bentonite.....	13	990214C	12/07	138.159	138.159	138.159	138.695	138.695
All other nonmetallic minerals, including talc and gypsum.....	13	990299	06/85	323.699	324.303	321.505	330.070	318.103
All other miscellaneous nonmetallic mineral products.....	13	9903	12/85	208.184	210.058	214.548	218.377	218.485
Dry-mixed concrete materials (prepackaged sand, gravel, mortar, and cement premixes).....	13	990312	12/11	132.564	132.564	136.358	139.514	139.514
Other nonmetallic mineral products.....	13	990313	12/11	103.528	107.088	107.262	107.584	107.790
Transportation equipment.....	14	—		193.410	194.335	195.077	196.322	196.972
Motor vehicles and equipment.....	14	1		161.570	162.446	162.611	163.962	164.468
Motor vehicles.....	14	11		163.637	164.459	164.463	165.848	166.447
Passenger cars and chassis.....	14	1101		139.616	140.074	140.045	140.881	141.925
Passenger cars.....	14	110131	06/82	139.330	139.788	139.759	140.593	141.634
Motorcycles, including three-wheel motorbikes, motorscooters, mopeds, and parts.....	14	1104		192.722	192.977	192.977	193.005	193.005
Motorcycles, including three-wheel motorbikes, motorscooters, mopeds, and parts.....	14	110401		207.571	207.846	207.846	207.876	207.876
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs.....	14	1105		186.256	187.658	187.697	190.029	190.260
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs.....	14	110571	12/82	179.206	180.555	180.592	182.836	183.058
Trucks, over 14,000 lbs GVW.....	14	1106		238.357	238.452	238.453	238.479	239.038
Trucks, over 14,000 lbs GVW.....	14	110684	12/05	143.889	143.946	143.947	143.963	144.300
Buses, including military and firefighting vehicles (chassis of own manufacture).....	14	1106843	06/11	130.522	130.528	130.531	130.532	130.537
Motor vehicles parts.....	14	12		135.717	136.033	136.249	137.197	137.466
Motor vehicles parts.....	14	1205	12/03	121.617	121.901	122.094	122.943	123.185
Gasoline engines and engine parts, excl. carburetors, pistons, and valves.....	14	120501	12/03	130.779	130.883	131.090	131.854	131.846
Motor vehicle steering and suspension parts.....	14	120502	12/03	112.988	112.996	113.120	112.801	112.801

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Motor vehicle transmission and power train.	14	120503	12/03	117.639	117.912	117.940	117.875	117.910
Motor vehicle drive train components, except wheels and brakes, new.	14	1205031	12/11	108.837	109.092	109.111	109.050	109.083
Motor vehicle transmissions except auxiliary and parts, new.	14	12050310	06/12	107.893	108.211	108.331	108.331	108.331
Parts for manual and automatic transmissions, new.	14	12050313	12/11	108.439	108.842	108.177	108.725	108.989
Other motor vehicle drive train components, except wheels and brakes, new.	14	12050315	12/11	101.604	101.933	102.236	102.656	102.649
Motor vehicle drive train components, rebuilt.	14	1205033	12/11	122.534	122.536	123.320	123.390	123.390
Motor vehicle brake systems.	14	120504	12/03	131.642	132.102	132.511	139.138	138.656
Motor vehicle brake parts and assemblies, new.	14	1205041	12/11	120.202	120.657	121.061	127.116	126.675
Motor vehicle drum brake assemblies and parts, new.	14	1205041A	12/11	142.207	143.880	143.390	149.912	149.912
Other motor vehicle brake parts and assemblies, new.	14	1205041B	12/11	102.007	102.386	103.144	102.338	101.273
Motor vehicle disc brake assemblies and parts, new.	14	1205041C	12/11	131.788	131.788	132.130	146.749	146.926
Filters for internal combustion engines and motor vehicles.	14	120505	12/03	145.345	145.345	145.345	150.885	152.763
Exhaust systems.	14	120506	12/03	135.867	136.212	136.271	—	—
Other motor vehicle parts.	14	120508	12/03	109.408	109.963	110.158	110.797	111.227
Vehicle seating and interior trim.	14	120511	06/04	111.638	111.698	112.271	112.405	112.755
Automobile trimmings.	14	1205111	06/09	89.557	89.707	89.749	89.863	89.920
Seats for public conveyance and aircraft.	14	1205113	06/09	116.068	116.084	116.695	116.868	117.395
Motor vehicle air conditioning systems and compressors.	14	120512	12/11	102.623	103.128	103.128	103.933	103.933
Carburetors, pistons, piston rings, and valves.	14	120513	12/03	193.961	198.994	199.277	200.261	200.500
Motor vehicle electrical and electronic equipment.	14	120514		134.765	134.831	134.999	136.164	136.091
Vehicular lighting equipment.	14	1205141		145.137	145.918	146.314	146.527	146.527
Other motor vehicle electrical and electronic equipment.	14	1205142		137.018	136.940	137.067	138.464	138.374
Battery charging alternators, generators, and regulators.	14	12051422	06/00	106.768	107.009	107.166	107.407	107.407
Parts for electrical and electronic engine equipment.	14	12051424	06/00	97.979	98.344	98.590	98.542	98.275
All other miscellaneous non-engine electrical and electronic equipment.	14	12051425	12/03	115.930	115.606	115.891	115.520	115.435
All other miscellaneous complete engine electrical equipment, including spark plugs.	14	12051426	06/00	104.459	104.350	103.696	104.321	104.154
Truck and bus bodies.	14	13	12/82	294.556	298.149	299.500	303.665	303.832
Truck and bus bodies sold separately.	14	1301	12/82	300.746	302.458	304.501	304.534	304.586
Other truck and vehicle bodies, sold separately.	14	13015	12/08	135.064	135.696	137.805	138.618	138.656
Dump truck bodies, sold separately.	14	130151	12/08	179.075	179.075	188.683	188.683	188.683
All other truck and vehicle bodies, sold separately.	14	130152	12/08	129.195	129.195	129.546	130.663	130.663
Service truck bodies, sold separately.	14	130153	09/15	120.424	123.895	128.241	128.277	128.484
Complete vehicles on purchased chassis.	14	1302	12/82	287.381	292.922	293.549	302.002	302.289
Buses and firefighting vehicles, complete, produced on purchased chassis.	14	13027	12/08	125.188	125.490	125.634	125.690	125.900
Buses and firefighting vehicles, complete, produced on purchased chassis.	14	130275	12/08	125.188	125.490	125.634	125.690	125.900
Other trucks and vehicles, complete, produced on purchased chassis.	14	13029	12/08	137.520	140.790	141.128	146.234	146.347
Other trucks and vehicles, complete, produced on purchased chassis, except upfitting trucks.	14	130294	09/15	122.933	126.437	126.813	127.356	127.481
Upfitting trucks, complete, produced on purchased chassis.	14	130299	09/15	125.600	126.134	126.134	147.759	147.759
Truck trailers.	14	14		303.097	321.984	323.907	329.321	330.680
Truck trailers.	14	1406	12/86	293.830	312.139	314.003	319.252	320.569
Truck trailers and chassis, axle rating 10,000 lb or more.	14	140602	12/86	288.076	305.200	307.480	311.491	312.622
Truck trailers and chassis, axle rating less than 10,000 lb.	14	140603	12/11	182.917	197.780	197.044	205.072	206.563
Motor homes, built on purchased chassis.	14	15	06/84	210.150	210.150	211.899	212.456	212.808
Motor homes, built on purchased chassis.	14	1501	06/84	210.150	210.150	211.899	212.456	212.808
Motor homes, built on purchased chassis.	14	150101	06/84	210.150	210.150	211.899	212.456	212.808
Travel trailers and campers.	14	16	06/84	283.093	283.093	284.393	287.786	290.901
Travel trailers.	14	1601	06/84	270.704	270.704	272.041	274.343	278.125
Travel trailers.	14	160101	06/84	270.704	270.704	272.041	274.343	278.125
Conventional travel trailers.	14	1601016	12/11	158.495	158.495	158.768	160.980	162.065
Camping trailers, campers, pick-up covers, and parts.	14	1602	06/84	320.846	320.846	321.911	329.894	329.894
Camping trailers, campers, pick-up covers, and parts.	14	160201	06/84	320.846	320.846	321.911	329.894	329.894
Other parts and components, excluding appliances and furnishings.	14	1602013	12/11	185.302	185.302	185.302	192.022	192.022
Truck campers, caps, box covers, and fold-down camping trailers.	14	1602014	06/14	140.908	—	—	—	—
Aircraft and aircraft equipment.	14	2		287.529	288.307	291.465	292.281	293.244
Aircraft.	14	21		318.114	319.467	324.409	325.630	326.958
Civilian aircraft.	14	2102	12/85	303.466	305.401	307.188	308.936	310.835
Civilian aircraft.	14	210206	12/03	164.315	165.363	166.330	167.277	168.305
Military aircraft.	14	2104	06/13	101.753	101.753	105.297	105.297	105.297
Military aircraft.	14	210401	06/13	101.753	101.753	105.297	105.297	105.297
Aircraft engine and engine parts.	14	23	12/85	237.164	237.446	240.126	240.890	241.512
Aircraft engine and engine parts.	14	2301	12/85	237.164	237.446	240.126	240.890	241.512

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Aircraft engine and engine parts.	14	230101	12/85	237.164	237.446	240.126	240.890	241.512
Aeronautical services on aircraft engines.	14	2301015	12/11	127.724	128.379	134.089	135.974	135.364
Aircraft engine parts and accessories.	14	2301017	12/11	113.403	113.403	113.601	113.560	113.915
Parts and accessories for military aircraft engines.	14	23010175	12/11	122.096	122.096	122.818	122.818	122.818
Parts and accessories for civilian aircraft engines.	14	23010177	12/11	111.564	111.564	111.651	111.600	112.031
Other aircraft parts and equipment.	14	25	06/85	197.008	197.060	196.939	196.938	197.328
Other aircraft parts and equipment.	14	2501	06/85	197.008	197.060	196.939	196.938	197.328
Aircraft propellers and helicopter rotors.	14	250102	06/08	152.497	152.497	152.497	152.497	155.703
Aircraft parts and auxiliary equipment.	14	250103	06/08	117.967	118.005	117.916	117.916	117.916
Aircraft landing gear for civilian and military aircraft.	14	2501032	06/08	163.173	163.893	163.893	163.893	163.893
Other aircraft subassemblies and parts for military aircraft.	14	2501033	06/08	124.183	124.183	123.850	123.850	123.850
Other aircraft subassemblies and parts for civilian aircraft.	14	2501034	06/08	107.622	107.596	107.596	107.595	107.595
Ships and boats.	14	3		290.825	291.816	292.535	293.049	295.676
Ships.	14	31	12/85	244.207	244.038	244.268	243.687	246.801
Military self-propelled ships, new construction.	14	3102	06/96	149.787	150.179	150.179	150.225	150.111
Military self-propelled ships, new construction.	14	310201	06/96	149.787	150.179	150.179	150.225	150.111
Nonmilitary self-propelled ships, new construction.	14	3103	06/96	251.507	251.507	253.633	253.633	253.633
Nonmilitary self-propelled ships, new construction.	14	310301	12/85	383.877	383.877	387.122	387.122	387.122
Boats.	14	32		317.199	321.162	323.021	326.496	326.748
Outboard motorboats, including commercial and military (except sailboats and lifeboats).	14	3201		355.435	361.952	363.108	365.555	366.098
Outboard motorboats, wood or metal, incl. comm. and military (exc. sailboats and lifeboats).	14	320107	06/11	153.419	157.877	158.551	159.481	159.603
Outboard motorboats, plastics/fiberglass, incl. comm. and mil. (exc. sailboats and lifeboats).	14	320108	06/11	150.704	152.054	152.394	153.539	153.866
Inboard motorboats, including commercial and military (except sailboats and lifeboats).	14	3202		322.719	326.383	328.652	337.497	337.497
Inboard cabin cruisers, including commercial and military (except sailboats and lifeboats).	14	320206	12/03	163.252	167.266	168.627	171.043	171.043
Other inboard motorboats, including commercial and military (except sailboats and lifeboats).	14	320207	06/11	141.973	142.007	142.851	148.245	148.245
Inboard-outdrive boats, including commercial and military (except sailboats and lifeboats).	14	3203		271.450	271.450	271.450	271.450	271.450
All other inboard-outdrive boats, incl. comm. and military (except sailboats and lifeboats).	14	320310	12/03	157.098	157.098	157.098	157.098	157.098
All other boats (excluding military and commercial).	14	3204		255.516	257.234	266.433	271.302	271.302
All other boats (excluding military and commercial).	14	320406	12/03	144.732	145.706	150.916	153.674	153.674
Railroad equipment.	14	4		210.629	210.710	210.731	210.761	210.949
Railroad cars and car parts.	14	42		224.902	224.989	225.010	225.042	225.243
Railway maintenance of way equipment & parts, railcar parts, & other railway vehicles.	14	4203		199.828	200.033	200.084	200.160	200.636
Air brake and other brake equipment.	14	420303	12/03	104.678	104.678	104.678	104.719	—
Railway maintenance of way & all other railroad and streetcar equipment, parts and accessories.	14	420304	12/03	149.974	150.148	150.191	150.248	150.652
Railroad cars.	14	4204	12/01	167.624	167.624	167.624	167.624	—
Railroad cars.	14	420402	12/01	167.624	167.624	167.624	167.624	—
Transportation equipment, n.e.c.	14	9	06/85	193.567	198.314	200.442	201.519	202.179
Transportation equipment, n.e.c.	14	91	06/85	193.567	198.314	200.442	201.519	202.179
Other transportation equipment, incl. golf carts, vehicle trailers, and all-terrain vehicles.	14	9111	06/85	193.567	198.314	200.442	201.519	202.179
Automobile and light truck trailers.	14	911104	12/92	262.935	263.634	266.314	269.159	272.240
All other miscellaneous transportation equipment, including all-terrain vehicles.	14	911105	06/85	147.305	153.226	155.196	155.713	155.637
All-terrain vehicles and parts.	14	9111051	06/08	104.229	109.318	109.843	110.307	110.236
All other miscellaneous transportation equipment and parts.	14	9111052	06/08	111.965	114.205	117.888	118.034	118.019
Miscellaneous products.	15	—		308.272	310.773	314.529	316.730	319.667
Toys, sporting goods, small arms, etc.	15	1		189.349	191.372	191.600	191.641	194.931
Toys, games, and children's vehicles.	15	11		177.028	177.028	176.647	176.647	176.647
Toys, games, and children's vehicles.	15	1101		177.028	177.028	176.647	176.647	176.647
Nonelectronic games and puzzles (excl. toys), and electronic toys (incl. parts).	15	110152	06/85	149.039	149.039	149.039	149.039	149.039
Nonelectronic games and puzzles, including parts.	15	1101521	12/07	118.920	118.920	118.920	118.920	118.920
Other nonelectronic toys, including parts.	15	110154	06/85	192.588	192.588	192.588	192.588	192.588
Models, science & craft kits/supply, & collectors' miniatures.	15	110155	06/85	269.092	269.092	269.092	269.092	269.092
Sporting and athletic goods.	15	12		174.140	177.538	177.895	177.961	182.617
Sporting and athletic goods.	15	1201		174.140	177.538	177.895	177.961	182.617
Golf equipment, excluding apparel and shoes.	15	120127	12/85	117.179	121.705	121.715	121.786	129.773
Bicycles, adult tricycles, unicycles and parts.	15	120182	12/84	167.000	167.630	167.630	167.630	167.630

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Playground equipment.....	15	120185	12/98	325.702	330.136	330.136	330.136	330.136
Gymnasium and exercise equipment.....	15	120192	12/98	144.946	144.946	146.486	146.625	149.959
Other sporting and athletic goods.....	15	120193	12/85	167.892	171.307	171.307	171.307	171.307
Small arms and ammunition.....	15	13		309.300	309.028	309.202	309.202	311.153
Small arms.....	15	1301		255.452	255.452	255.705	255.705	255.705
Single barrel shotguns, other small firearms n.e.c., and parts & attachments for small arms.....	15	130128	06/13	105.747	105.747	106.027	106.027	106.027
Small arms ammunition.....	15	1302		407.416	407.416	407.416	407.416	413.787
Small arms ammunition.....	15	130281	06/02	282.760	282.760	282.760	282.760	287.181
Other small arms ammunition products.....	15	1303	06/85	279.222	275.506	275.506	275.506	278.114
All other small arms ammunition products.....	15	130308	06/02	192.079	189.523	189.523	189.523	191.317
Tobacco products, incl. stemmed & redried.....	15	2		1,082.224	1,085.948	1,089.574	1,096.841	1,120.399
Cigarettes, excluding electronic.....	15	21		1,356.609	1,361.681	1,361.681	1,372.583	1,407.754
Cigarettes, excluding electronic.....	15	2101		1,356.609	1,361.681	1,361.681	1,372.583	1,407.754
Cigarettes, excluding electronic.....	15	210105	12/04	260.720	261.695	261.695	263.790	270.550
Stemmed and redried tobacco.....	15	24	06/84	105.380	105.380	105.380	105.380	105.904
Stemmed and redried tobacco.....	15	2402	06/84	103.993	103.993	103.993	103.993	104.510
Stemmed and redried tobacco.....	15	240208	06/99	114.030	114.030	114.030	114.030	114.598
Tobacco, unstemmed leaf, redried before packing.....	15	2402081	12/11	105.858	105.858	105.858	105.858	106.870
Tobacco, stemmed.....	15	2402084	12/11	99.889	99.889	99.889	99.889	99.889
Other tobacco products.....	15	25	12/05	193.735	194.163	198.678	198.678	198.678
Other tobacco products.....	15	2501	12/05	193.735	194.163	198.678	198.678	198.678
Other tobacco products.....	15	250101	12/05	193.735	194.163	198.678	198.678	198.678
Cigars.....	15	2501011	12/11	123.069	124.280	124.280	124.280	124.280
Chewing and smoking tobacco.....	15	2501014	12/11	168.678	168.678	173.531	173.531	173.531
Notions.....	15	3		239.876	240.404	246.202	247.227	248.749
Fasteners, zippers, buttons, needles, pins, and buckles.....	15	32		245.518	246.059	251.992	253.042	254.599
Fasteners, zippers, buttons, needles, pins, and buckles.....	15	3201		245.518	246.059	251.992	253.042	254.599
Fasteners, zippers, buttons, needles, pins, and buckles (except precious metal).....	15	320100		245.518	246.059	251.992	253.042	254.599
Photographic equipment and supplies.....	15	4		150.614	152.786	152.225	160.333	160.061
Photographic and photocopying equipment.....	15	41		94.777	94.777	94.777	99.569	99.569
Photographic and photocopying equipment.....	15	4107	12/83	116.069	116.069	116.069	121.936	121.936
Photographic and photocopying equipment.....	15	410701	12/83	116.069	116.069	116.069	121.936	121.936
Motion picture & other photographic equipment, n.e.c.....	15	4107019	12/11	132.484	132.484	132.484	139.182	139.182
Photographic supplies.....	15	42		174.808	178.163	177.297	186.897	186.476
Photographic supplies.....	15	4206	12/83	171.693	174.988	174.137	183.566	183.153
Photographic supplies.....	15	420601	12/83	171.693	174.988	174.137	183.566	183.153
Prepared photographic chemicals.....	15	4206011	12/07	99.349	102.601	102.667	102.519	102.519
Photographic sensitized film, plates, paper, & cloth.....	15	4206012	12/07	157.206	159.555	158.498	169.917	169.420
Photographic sensitized film, plates, paper, & cloth, silver-halide-type (excluding X-ray).....	15	42060121	12/07	154.630	158.509	156.620	176.926	176.043
Photographic sensitized film etc., less silver halide type (inc. X-ray).....	15	42060122	12/07	150.576	150.935	150.946	150.946	150.946
Mobile homes.....	15	5		471.347	483.129	497.797	500.887	504.148
Manufactured homes (mobile homes), all sizes (incl. multisection).....	15	53		483.476	495.562	510.608	513.777	517.122
Manufactured mobile homes and nonresidential mobile buildings.....	15	5303	12/86	452.893	464.213	478.308	481.276	484.410
Manufactured homes (mobile homes), all width sizes (incl. multisection).....	15	530301	12/86	452.893	464.213	478.308	481.276	484.410
Medical, surgical & personal aid devices.....	15	6		190.663	191.852	193.266	193.962	193.517
Surgical and medical instruments.....	15	62	06/82	144.313	144.949	144.862	145.128	145.049
Surgical and medical instruments.....	15	6201	06/82	144.313	144.949	144.862	145.128	145.049
Surgical and medical instruments.....	15	620103	06/05	106.886	107.357	107.293	107.490	107.431
Surgical and medical catheters.....	15	6201031	12/11	91.625	92.151	92.151	92.151	92.151
Orthopedic and surgical instruments.....	15	6201033	06/12	108.956	109.372	109.910	110.274	110.359
Other surgical and medical apparatus and instruments, excluding parts.....	15	6201037	06/12	99.939	100.981	100.414	100.718	100.390
Parts for surgical and medical apparatus and instruments.....	15	6201038	06/12	110.127	109.725	109.725	109.725	109.765
Medical and surgical appliances and supplies.....	15	63	06/83	223.366	223.078	224.027	225.809	226.207
Medical and surgical appliances and supplies.....	15	6301	06/83	223.366	223.078	224.027	225.809	226.207
Medical and surgical appliances and supplies.....	15	630104	12/03	123.491	123.332	123.856	124.842	125.062
Other orthopedic and prosthetic appliances.....	15	6301042	12/11	98.639	98.639	98.751	98.795	98.898
All other surgical and medical items.....	15	6301044	12/11	118.485	118.291	118.893	120.076	120.310
Ophthalmic goods.....	15	64	12/83	159.374	164.821	169.461	170.033	170.033
Ophthalmic goods.....	15	6401	12/83	159.374	164.821	169.461	170.033	170.033
Ophthalmic fronts, temples, and focal and contact lenses.....	15	640107	12/11	113.151	117.019	117.019	117.414	117.414

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Dental equipment and supplies.	15	65	06/85	382.320	391.143	410.758	408.808	394.857
Dental equipment and supplies.	15	6501	06/85	382.320	391.143	410.758	408.808	394.857
Dental equipment and supplies.	15	650107	12/05	195.497	200.009	210.039	209.042	201.908
Professional dental equipment and supplies.	15	6501071	12/07	144.190	144.190	147.206	147.206	147.206
Professional dental equipment.	15	65010711	12/07	145.138	145.138	151.166	151.166	151.166
Professional dental supplies.	15	65010712	12/07	141.419	141.419	142.122	142.122	142.122
Other industrial safety equipment.	15	7		293.538	294.568	294.568	294.568	314.525
Personal safety equipment and clothing.	15	71		293.537	294.568	294.568	294.568	314.524
Personal safety equipment and clothing.	15	7108	06/04	137.491	137.973	137.973	137.973	147.321
Personal safety equipment and clothing.	15	710802	06/04	137.491	137.973	137.973	137.973	147.321
Other miscellaneous products.	15	9		223.272	226.332	235.347	237.268	238.530
Burial caskets.	15	91		462.639	462.639	462.639	462.639	484.197
Burial caskets.	15	9101		462.639	462.639	462.639	462.639	484.197
Burial caskets.	15	910109	12/04	212.014	212.014	212.014	212.014	221.893
Metal burial caskets & coffins, completely lined & trimmed, adult sizes.	15	9101091	12/11	144.682	144.682	144.682	144.682	—
Other burial caskets & coffins, including burial boxes and vaults (except concrete and stone).	15	9101095	12/11	150.136	150.136	150.136	150.136	150.136
Musical instruments.	15	93		269.557	272.393	272.393	272.177	272.177
Musical instruments.	15	9301		269.557	272.393	272.393	272.177	272.177
Nonelectronic pianos, organs, and nonelectronic piano and organ parts, excluding benches.	15	930113	12/09	158.452	158.452	158.452	157.573	—
Other musical instruments and parts.	15	930117	06/85	250.511	253.574	253.574	253.566	253.566
Other nonelectronic musical instruments.	15	9301172	12/09	127.508	130.677	130.678	130.678	130.678
Other musical instrument parts & accessories, sold separately, excl. benches & instrument cases.	15	9301173	12/09	130.018	131.067	131.067	131.057	131.057
Jewelry and jewelry products.	15	94		238.203	242.570	251.348	253.958	256.843
Jewelry (gold and platinum) and silverware.	15	9402		257.744	261.633	276.083	278.132	283.805
Jewelry, gold and platinum.	15	940222	12/11	108.980	110.624	116.734	117.601	119.999
Costume jewelry and novelties.	15	9404		212.314	225.216	225.216	225.216	225.216
Costume jewelry and novelties.	15	940415	12/03	146.011	154.884	154.884	154.884	154.884
All other jewelry and personal goods (excluding costume).	15	9407	06/07	144.409	144.922	147.935	153.855	154.031
All other jewelry and personal goods (excluding costume).	15	940714	06/07	144.409	144.922	147.935	153.855	154.031
Jewelers' material and lapidary work.	15	9408	12/08	159.294	160.662	162.696	162.696	162.117
Pens, pencils, and marking devices.	15	95		209.533	209.828	209.854	210.555	213.320
Pens, markers, mechanical pencils, and associated parts.	15	9502	12/85	196.712	197.112	197.112	199.417	204.058
Pens, markers, mechanical pencils, and associated parts.	15	950210	12/85	196.712	197.112	197.112	199.417	204.058
Lead pencils, art goods, office supplies and small office equipment, excluding paper.	15	9503	12/85	198.327	198.327	198.327	198.327	200.961
Lead pencils, art goods, office supplies and small office equipment, excluding paper.	15	950307	12/85	198.327	198.327	198.327	198.327	200.961
Marking devices.	15	9504	12/85	185.846	186.518	186.618	186.618	186.618
Marking devices.	15	950406	12/05	130.304	130.775	130.846	130.846	130.846
Watches, clocks, watchcases, and parts.	15	96		159.353	159.353	159.353	—	—
Watches, clocks, watchcases, and parts.	15	9603	06/01	130.815	130.815	130.815	—	—
Watches, clocks, watchcases, and parts.	15	960313	06/04	122.658	122.658	122.658	—	—
Brooms and brushes.	15	97		211.583	213.734	214.275	214.716	215.245
Brooms, brushes and mops.	15	9705	12/85	202.555	204.614	205.132	205.554	206.061
Brooms, mops, and dusters.	15	970501	12/85	233.584	236.251	236.705	238.130	238.505
Brooms.	15	9705011	12/11	128.997	129.418	129.894	130.653	131.021
Mops and dusters, including refills.	15	9705012	12/11	121.081	123.565	123.565	124.332	124.359
Paint and varnish brushes and rollers.	15	970502	12/85	172.360	178.061	178.061	178.061	180.791
Paint and varnish brushes.	15	9705021	12/11	109.988	113.605	113.605	113.605	118.097
Paint holders, pads, roller frames, and rollers.	15	9705022	12/11	106.806	110.350	110.350	110.350	110.450
Other brushes, excl. paint and varnish brushes.	15	970503	12/85	210.545	211.488	212.210	212.326	212.326
Personal brushes.	15	9705031	12/11	104.102	104.102	104.102	104.102	104.102
Brushes, other than personal.	15	9705032	12/11	123.341	124.609	125.578	125.734	125.734
Miscellaneous products, n.e.c.	15	9A	12/85	222.070	224.901	237.740	240.056	240.341
Candles.	15	9A01	12/85	200.828	200.828	200.498	200.828	200.828
Candles.	15	9A0101	12/85	200.828	200.828	200.498	200.828	200.828
Signs and advertising displays.	15	9A04	12/85	202.608	203.037	208.549	211.780	212.392
Non-electric signs and displays.	15	9A0402	12/85	239.526	240.397	242.749	247.068	248.310
Electric signs and displays.	15	9A0404	12/85	177.860	177.860	187.009	189.329	189.329
All other miscellaneous fabricated products and recyclable materials.	15	9A09	12/85	261.043	268.005	294.870	296.590	296.525
Other miscellaneous fabricated products.	15	9A0901	12/85	243.754	253.956	282.161	284.574	284.574
Reproduction of audio and video media and software.	15	9D	12/03	111.355	114.548	116.556	117.448	118.889
Reproduction of audio and video media and software.	15	9D01	12/03	111.355	114.548	116.556	117.448	118.889

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Services²								
Transportation services.....	30	—	06/09	148.536	150.366	157.930	161.676	165.349
Transportation of freight and mail.....	30	1	06/09	158.166	160.174	165.061	167.986	172.224
Rail transportation of freight and mail.....	30	11	12/08	140.399	140.873	141.895	145.745	149.621
Rail transportation of freight and mail.....	30	1101	12/08	140.399	140.873	141.895	145.745	149.621
Rail transportation of freight and mail.....	30	110101	12/08	140.399	140.873	141.895	145.745	149.621
Truck transportation of freight.....	30	12	06/09	154.787	157.999	166.089	168.892	173.755
Local motor carrying.....	30	1201	06/09	129.163	131.265	137.437	142.341	143.437
Local motor carrying.....	30	120101	06/09	129.163	131.265	137.437	142.341	143.437
Long-distance motor carrying.....	30	1202	06/09	164.538	168.180	177.007	178.977	185.312
Long-distance motor carrying.....	30	120201	06/09	164.538	168.180	177.007	178.977	185.312
Water transportation of freight.....	30	13	06/09	135.642	137.087	135.803	146.714	164.995
Deep sea water transportation of freight.....	30	1301	12/08	141.408	141.491	137.237	152.858	180.013
Deep sea water transportation of freight.....	30	130101	12/08	141.408	141.491	137.237	152.858	180.013
Coastal and intercoastal water transportation of freight.....	30	1302	12/08	102.925	103.920	106.132	109.596	116.248
Coastal and intercoastal water transportation of freight.....	30	130201	12/08	102.925	103.920	106.132	109.596	116.248
Great Lakes-St Lawrence Seaway water transportation of freight.....	30	1303	12/08	136.479	137.432	138.193	143.148	147.943
Great lakes-St Lawrence Seaway water transportation of freight.....	30	130301	12/08	136.479	137.432	138.193	143.148	147.943
Inland waterways transportation of freight.....	30	1304	12/08	88.603	92.176	93.581	97.960	103.337
Inland waterways transportation of freight.....	30	130401	12/08	88.603	92.176	93.581	97.960	103.337
Air transportation of freight.....	30	14	12/08	126.794	123.283	125.731	128.264	127.365
Air transportation of freight.....	30	1401	12/08	126.794	123.283	125.731	128.264	127.365
Air transportation of freight, domestic.....	30	140102	01/16	109.491	109.143	112.233	115.360	112.491
Air transportation of freight, international.....	30	140103	01/16	107.628	103.460	105.107	106.842	107.004
Pipeline transportation (partial).....	30	15	06/09	174.589	174.589	174.589	174.144	174.144
Pipeline transportation of petroleum products.....	30	1501	12/08	169.580	169.580	169.580	169.149	169.149
Pipeline transportation of crude petroleum.....	30	150101	12/08	184.483	184.483	184.483	183.809	183.809
Pipeline transportation of refined petroleum products.....	30	150102	12/08	153.569	153.569	153.569	153.359	153.359
Courier, messenger, and U.S. postal services.....	30	16	06/09	168.958	169.766	171.099	172.755	174.241
U.S. Postal Service.....	30	1601	06/89	255.622	255.622	255.622	255.622	255.622
Mailing services (market dominant services).....	30	160107	12/12	125.652	125.652	125.652	125.652	125.652
First class mail.....	30	1601071	06/89	225.945	225.945	225.945	225.945	225.945
Periodicals mail.....	30	1601072	06/89	294.311	294.311	294.311	294.311	294.311
Standard class mail.....	30	1601073	06/89	283.443	283.443	283.443	283.443	283.443
Package services mail.....	30	1601074	06/89	280.734	280.734	280.734	280.734	280.734
Special services and fees.....	30	1601075	06/89	298.695	298.695	298.695	298.695	298.695
Shipping services (competitive services).....	30	160108	12/12	160.456	160.456	160.456	160.456	160.456
Courier and messenger services, except air.....	30	1602	04/09	191.484	192.173	193.800	195.290	196.470
Courier and messenger services, except air.....	30	160201	04/09	191.484	192.173	193.800	195.290	196.470
Air mail and package delivery services, excluding by USPS.....	30	1603	04/09	215.844	219.979	225.515	233.784	241.631
Air mail and package delivery services, excluding by USPS.....	30	160301	04/09	215.844	219.979	225.515	233.784	241.631
Transportation of passengers (partial).....	30	2	06/09	115.314	116.535	133.064	139.549	141.300
Rail transportation of passengers.....	30	21	12/08	130.744	130.744	130.744	131.699	131.699
Rail transportation of passengers.....	30	2101	12/08	130.744	130.744	130.744	131.699	131.699
Rail transportation of passengers.....	30	210101	12/08	130.744	130.744	130.744	131.699	131.699
Airline passenger services.....	30	22	12/08	105.998	107.140	122.604	128.658	130.296
Airline passenger services.....	30	2201	12/08	105.998	107.140	122.604	128.658	130.296
Airline passenger services, domestic.....	30	220101	12/08	107.876	109.055	127.904	137.128	135.902
Airline passenger services, international.....	30	220102	12/08	99.058	100.068	104.325	99.943	110.955
Services related to transportation activities.....	31	—	06/09	147.319	148.483	149.524	151.645	148.421
Services related to water transportation.....	31	1	06/09	132.078	132.150	133.515	134.615	134.827
Towing, tugging, docking, and related services.....	31	11	03/09	129.210	130.138	134.261	136.858	137.477
Towing, tugging, docking and related services.....	31	1101	03/09	129.210	130.138	134.261	136.858	137.477
Towing, tugging, docking and related services.....	31	110101	03/09	129.210	130.138	134.261	136.858	137.477
Operation of port waterfront terminals.....	31	12	12/08	156.212	154.760	154.604	155.915	155.915
Operation of port waterfront terminals.....	31	1201	12/08	156.212	154.760	154.604	155.915	155.915
Operation of port waterfront terminals.....	31	120101	12/08	156.212	154.760	154.604	155.915	155.915
Marine cargo handling.....	31	13	12/08	129.040	129.013	128.966	128.966	128.966
Marine cargo handling.....	31	1301	12/08	129.040	129.013	128.966	128.966	128.966
Marine cargo handling.....	31	130101	12/08	129.040	129.013	128.966	128.966	128.966
Services related to air transportation.....	31	2	04/09	126.644	126.768	130.668	130.309	130.824
Other airport operations, excluding aircraft maintenance and repair.....	31	21	04/09	126.644	126.768	130.668	130.309	130.824
Other airport operations, excluding aircraft maintenance and repair.....	31	2101	04/09	126.644	126.768	130.668	130.309	130.824

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Other airport operations, excluding aircraft maintenance and repair.	31	210101	04/09	126.644	126.768	130.668	130.309	130.824
Other services related to transportation activities (partial).	31	3	06/09	161.153	163.122	162.852	166.360	160.407
Arrangement of freight and cargo.	31	31	12/08	192.591	197.792	195.547	190.653	179.508
Arrangement of freight and cargo.	31	3101	12/08	192.591	197.792	195.547	190.653	179.508
Arrangement of freight and cargo.	31	310101	12/08	192.591	197.792	195.547	190.653	179.508
Freight forwarding.	31	32	12/08	111.932	110.369	112.161	123.945	123.957
Freight forwarding.	31	3201	12/08	111.932	110.369	112.161	123.945	123.957
Freight forwarding.	31	320101	12/08	111.932	110.369	112.161	123.945	123.957
Warehousing, storage, and related services.	32	—	12/08	127.634	123.042	122.896	129.255	126.641
Warehousing, storage, and related services.	32	1	12/08	127.634	123.042	122.896	129.255	126.641
Warehousing, storage, and related services.	32	11	12/08	127.634	123.042	122.896	129.255	126.641
Warehousing, storage, and related services.	32	1101	12/08	127.634	123.042	122.896	129.255	126.641
Warehousing, storage, and related services.	32	110101	12/08	127.634	123.042	122.896	129.255	126.641
Publishing sales, excluding software.	33	—	06/09	134.033	134.554	134.752	135.033	135.812
Book, periodical, and newspaper publishing sales and subscriptions.	33	1	06/09	142.537	143.680	144.358	144.217	144.806
Sales of books.	33	11		430.464	439.966	442.283	442.941	446.553
Sales of textbooks.	33	1101		707.972	754.162	740.692	742.624	755.941
Sales of textbooks.	33	110101	06/88	452.146	481.645	473.043	474.277	482.781
Sales of technical, scientific, and professional books.	33	1102		686.883	698.217	709.936	718.973	718.973
Sales of technical, scientific, and professional books.	33	110201	06/88	536.472	545.324	554.477	561.535	561.535
Sales of religious books.	33	1103		200.914	208.138	220.718	219.999	209.393
Sales of religious books.	33	110301	06/88	152.486	157.968	167.516	166.970	158.920
Sales of general adult and juvenile books.	33	1104		204.432	201.580	204.750	203.770	207.745
Sales of general adult and juvenile books.	33	110402		204.432	201.580	204.750	203.770	207.745
Sales of general reference books.	33	1105		167.796	169.258	159.542	159.542	172.532
Sales of general reference books.	33	110501	06/88	142.844	144.089	135.818	135.818	146.876
Sales of digital books.	33	1106	09/15	108.480	108.531	108.502	106.776	107.741
Sales of digital books.	33	110601	09/15	108.480	108.531	108.502	106.776	107.741
Sales and subscriptions of periodicals and newspapers.	33	12	06/09	146.799	145.511	146.101	145.514	145.373
Sales and subscriptions of periodicals.	33	1201	06/07	119.704	119.778	119.779	119.778	119.779
Sales and subscriptions of periodicals.	33	120101	06/07	119.704	119.778	119.779	119.778	119.779
Newspaper subscription and single copy sales.	33	1202		545.063	535.784	539.894	535.801	534.817
Newspaper subscriptions, print and online bundled.	33	120203	09/15	186.075	186.767	188.751	189.390	190.535
Newspaper subscriptions, print only.	33	120204	09/15	163.278	160.116	161.290	159.863	159.422
Directory, mailing list, and related compilations publishing sales.	33	2	12/08	135.485	132.110	126.679	124.975	137.875
Directory, mailing list, and related compilations publishing sales.	33	21	12/08	135.485	132.110	126.679	124.975	137.875
Directory, mailing list, and related compilations publishing sales.	33	2101	12/08	135.485	132.110	126.679	124.975	137.875
Directory, mailing list, and related compilations publishing sales.	33	210101	12/08	135.485	132.110	126.679	124.975	137.875
Greeting card publishing sales.	33	3	12/85	221.447	221.961	221.961	221.842	221.803
Greeting card publishing sales.	33	31	12/85	221.447	221.961	221.961	221.842	221.803
Greeting card publishing sales.	33	3101	12/85	221.447	221.961	221.961	221.842	221.803
Greeting card publishing sales.	33	310101	12/85	221.447	221.961	221.961	221.842	221.803
Calendars, yearbooks, and other miscellaneous publishing sales.	33	4	12/89	211.074	210.823	210.809	209.919	210.973
Calendars, yearbooks, and other miscellaneous publishing sales.	33	41	12/89	211.074	210.823	210.809	209.919	210.973
Calendars, yearbooks, and other miscellaneous publishing sales.	33	4101	12/89	211.074	210.823	210.809	209.919	210.973
Calendars, yearbooks, and other miscellaneous publishing sales.	33	410101	12/89	211.074	210.823	210.809	209.919	210.973
Internet publishing and broadcasting subscription, content access, and licensing sales.	33	5	12/09	126.839	126.989	127.139	128.331	128.334
Internet publishing and broadcasting subscription, content access, and licensing sales.	33	51	12/09	126.839	126.989	127.139	128.331	128.334
Internet publishing and broadcasting subscription, content access, and licensing sales.	33	5101	12/09	126.839	126.989	127.139	128.331	128.334
Internet publishing and broadcasting subscription, content access, and licensing sales.	33	510101	12/09	126.839	126.989	127.139	128.331	128.334
Software publishing.	34	—	06/09	95.536	93.131	95.142	94.610	97.418
Application software publishing.	34	2	06/09	106.177	101.664	104.875	104.435	106.524
Application software publishing.	34	21	06/09	106.177	101.664	104.875	104.435	106.524
Desktop and portable device application software publishing.	34	2101	12/08	99.187	99.518	98.851	100.497	101.276
Desktop and portable device application software publishing.	34	210101	12/08	99.187	99.518	98.851	100.497	101.276
Application software publishing, cross-industry, vertical market, utilities, and other.	34	2103	12/08	121.487	111.199	118.984	116.536	120.280
Application software publishing, cross-industry, vertical market, utilities, and other.	34	210301	12/08	121.487	111.199	118.984	116.536	120.280

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Application software publishing, game software.....	34	2104	12/13	84.489	84.210	84.178	83.836	84.517
Application software publishing, game software.....	34	210401	12/13	84.489	84.210	84.178	83.836	84.517
Network compensation from broadcast and cable television and radio.....	35	—	06/09	156.225	156.225	156.225	156.225	156.225
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	1	06/09	156.234	156.234	156.234	156.234	156.234
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	11	06/09	156.234	156.234	156.234	156.234	156.234
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	1101	12/08	159.132	159.132	159.132	159.132	159.132
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	110101	12/08	159.132	159.132	159.132	159.132	159.132
Affiliate agreements, programming sales, and retransmission fees for radio....	35	2	06/09	163.531	163.531	163.531	163.531	163.531
Affiliate agreements, programming sales, and retransmission fees for radio.....	35	21	06/09	163.531	163.531	163.531	163.531	163.531
Affiliate agreements, programming sales, and retransmission fees for radio.....	35	2101	12/08	163.255	163.255	163.255	163.255	163.255
Affiliate agreements, programming sales, and retransmission fees for radio.....	35	210101	12/08	163.255	163.255	163.255	163.255	163.255
Advertising space and time sales.....	36	—	06/09	97.465	96.693	99.287	100.128	101.651
Advertising space sales in periodicals, newspapers, directories, and mailing lists.....	36	1	06/09	101.223	99.187	100.666	99.636	100.111
Advertising space sales in periodicals and newspapers.....	36	11	06/09	102.076	99.615	101.403	100.155	100.729
Advertising space sales in periodicals.....	36	1101		442.956	442.956	443.262	443.262	443.262
Advertising space sales in specialized, business, and professional periodicals.....	36	110101	06/99	156.980	156.980	157.813	157.813	157.813
Advertising space sales in general and consumer periodicals.....	36	110102	06/99	179.732	179.732	179.732	179.732	179.732
Advertising space sales in newspapers.....	36	1102		373.020	356.339	368.238	359.777	363.667
Advertising space sales in newspapers, print only.....	36	110203	09/15	90.409	85.616	88.483	86.086	87.286
Advertising space sales in newspapers, digital only and print and digital bundled.....	36	110204	09/15	100.561	100.278	103.585	103.250	102.853
Advertising space sales in directories and mailing lists.....	36	12	12/08	100.851	100.851	100.851	100.866	100.866
Advertising space sales in directories and mailing lists.....	36	1201	12/08	100.851	100.851	100.851	100.866	100.866
Advertising space sales in directories and mailing lists.....	36	120101	12/08	100.851	100.851	100.851	100.866	100.866
Television advertising time sales.....	36	2	06/09	102.758	101.006	103.552	106.777	108.677
Television advertising time sales.....	36	21	06/09	102.758	101.006	103.552	106.777	108.677
Broadcast and network television advertising time sales.....	36	2101	12/08	89.856	87.496	91.454	94.399	96.391
Broadcast and network television advertising time sales.....	36	210101	12/08	89.856	87.496	91.454	94.399	96.391
Cable network advertising time sales.....	36	2102	12/08	105.549	104.959	104.882	108.438	110.080
Cable network advertising time sales.....	36	210201	12/08	105.549	104.959	104.882	108.438	110.080
Local cable system advertising time sales.....	36	2103	12/08	81.550	81.550	81.550	81.550	81.550
Local cable system advertising time sales.....	36	210301	12/08	81.550	81.550	81.550	81.550	81.550
Radio advertising time sales.....	36	3	03/09	91.728	100.843	102.990	99.678	106.835
Radio advertising time sales.....	36	31	03/09	91.728	100.843	102.990	99.678	106.835
Radio advertising time sales.....	36	3101	03/09	91.728	100.843	102.990	99.678	106.835
Radio advertising time sales.....	36	310101	03/09	91.728	100.843	102.990	99.678	106.835
Internet advertising sales, excluding Internet advertising sold by print publishers.....	36	5	12/09	70.003	69.156	72.206	72.611	72.907
Internet advertising sales, excluding Internet advertising sold by print publishers.....	36	51	12/09	70.003	69.156	72.206	72.611	72.907
Internet advertising sales, excluding Internet advertising sold by print publishers.....	36	5101	12/09	70.003	69.156	72.206	72.611	72.907
Telecommunication, cable, and internet user services.....	37	—	06/09	105.807	106.132	106.322	106.349	106.368
Wired telephone services.....	37	1	06/09	117.328	117.325	117.322	117.301	117.301
Residential wired telephone services.....	37	11	06/09	146.768	146.768	146.768	146.770	146.770
Local residential wired telephone service.....	37	1101	12/08	149.341	149.341	149.341	149.341	149.341
Local residential wired telephone service.....	37	110101	12/08	149.341	149.341	149.341	149.341	149.341
Long distance residential wired telephone service.....	37	1102	03/09	142.890	142.890	142.890	142.890	142.890
Long distance residential wired telephone service.....	37	110201	03/09	142.890	142.890	142.890	142.890	142.890
All-distance residential wired telephone service.....	37	1103	12/11	139.742	139.742	139.742	139.769	139.769
All-distance residential wired telephone service.....	37	110301	12/11	139.742	139.742	139.742	139.769	139.769
Business wired telephone services.....	37	12	06/09	99.903	99.899	99.896	99.863	99.863
Local business wired telephone service.....	37	1201	12/08	126.112	126.112	126.194	126.194	126.194
Local business wired telephone service.....	37	120101	12/08	126.112	126.112	126.194	126.194	126.194
Long distance business wired telephone service.....	37	1202	04/09	95.977	95.925	95.604	95.222	95.222
Private line wired telephone service.....	37	1204	12/11	92.578	92.578	92.578	92.578	92.578
Private line wired telephone service.....	37	120401	12/11	92.578	92.578	92.578	92.578	92.578

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Other wired telephone services.....	37	13	12/08	103.032	103.032	103.025	103.025	103.023
Other wired telephone services.....	37	1301	12/08	103.032	103.032	103.025	103.025	103.023
Wireless telecommunication services.....	37	2	06/09	64.893	64.867	64.863	64.872	64.859
Cellular phone and other wireless telecommunication services.....	37	21	03/09	63.397	63.371	63.368	63.376	63.364
Cellular phone and other wireless telecommunication services.....	37	2101	03/09	63.397	63.371	63.368	63.376	63.364
Cellular phone and other wireless telecommunication services.....	37	210101	03/09	63.397	63.371	63.368	63.376	63.364
Cable and satellite subscriber services.....	37	3	12/08	145.790	148.366	149.568	149.693	150.070
Cable and satellite subscriber services.....	37	31	12/08	145.790	148.366	149.568	149.693	150.070
Cable and satellite subscriber services.....	37	3101	12/08	145.790	148.366	149.568	149.693	150.070
Cable and satellite subscriber services.....	37	310101	12/08	145.790	148.366	149.568	149.693	150.070
Internet access services.....	37	4	03/09	91.713	91.713	91.704	91.656	91.355
Internet access services.....	37	41	03/09	91.713	91.713	91.704	91.656	91.355
Residential Internet access services.....	37	4102	12/11	89.489	89.489	89.472	89.375	88.766
Residential Internet access services.....	37	410201	12/11	89.489	89.489	89.472	89.375	88.766
Business Internet access services.....	37	4103	12/11	98.314	98.314	98.314	98.314	98.314
Business Internet access services.....	37	410301	12/11	98.314	98.314	98.314	98.314	98.314
Bundled wired telecommunications access services.....	37	5	12/11	118.782	118.782	118.925	118.980	118.980
Bundled wired telecommunications access services.....	37	51	12/11	118.782	118.782	118.925	118.980	118.980
Bundled wired telecommunications access services.....	37	5101	12/11	118.782	118.782	118.925	118.980	118.980
Bundled wired telecommunications access services.....	37	510101	12/11	118.782	118.782	118.925	118.980	118.980
Data processing and related services.....	38	—	06/09	105.133	105.277	105.271	106.136	106.645
Data processing and related services.....	38	1	06/09	105.133	105.277	105.271	106.136	106.645
Data processing and related services.....	38	11	06/09	105.133	105.277	105.271	106.136	106.645
Hosting, ASP and other IT infrastructure provisioning services.....	38	1101	12/08	110.148	110.418	110.407	112.028	112.980
Hosting, ASP and other IT infrastructure provisioning services.....	38	110101	12/08	110.148	110.418	110.407	112.028	112.980
Business process management services.....	38	1102	12/08	96.451	96.451	96.451	96.451	96.451
Business process management services.....	38	110201	12/08	96.451	96.451	96.451	96.451	96.451
Data management, information transformation and other services.....	38	1103	12/08	99.326	99.326	99.326	99.326	99.326
Data management, information transformation and other services.....	38	110301	12/08	99.326	99.326	99.326	99.326	99.326
Credit intermediation services (partial).....	39	—	06/09	88.893	87.326	86.558	88.303	87.988
Loan services (partial).....	39	1	06/09	139.032	135.397	136.923	141.924	141.387
Business loans (partial).....	39	11	04/09	208.772	201.815	204.388	216.324	218.188
Business loans (partial).....	39	1101	04/09	208.772	201.815	204.388	216.324	218.188
Business loans (partial).....	39	110101	04/09	208.772	201.815	204.388	216.324	218.188
Consumer loans (partial).....	39	12	06/09	117.195	114.653	115.690	117.927	115.793
Residential real estate loans (partial).....	39	1201	04/09	144.498	140.379	142.611	145.366	142.998
Residential real estate loans, except home equity (partial).....	39	120101	04/09	125.751	120.547	122.756	125.460	123.561
Home equity loans (partial).....	39	120102	04/09	322.299	328.914	331.285	334.433	327.583
Vehicle loans (partial).....	39	1202	04/09	62.970	63.341	61.917	64.247	60.811
Vehicle loans (partial).....	39	120201	04/09	62.970	63.341	61.917	64.247	60.811
Credit cards, overdraft credit, and related plans (partial).....	39	1203	04/09	154.873	155.037	153.190	155.442	152.850
Credit cards, overdraft credit, and related plans (partial).....	39	120301	04/09	154.873	155.037	153.190	155.442	152.850
Other loans and loan services (partial).....	39	13	04/09	98.043	96.925	98.434	99.697	100.217
Other loans and loan services (partial).....	39	1301	04/09	98.043	96.925	98.434	99.697	100.217
Other loans and loan services (partial).....	39	130101	04/09	98.043	96.925	98.434	99.697	100.217
Deposit services (partial).....	39	2	04/09	59.424	59.076	56.057	55.421	55.329
Deposit services (partial).....	39	21	04/09	59.424	59.076	56.057	55.421	55.329
Deposit services (partial).....	39	2101	04/09	59.424	59.076	56.057	55.421	55.329
Deposit services (partial).....	39	210101	04/09	59.424	59.076	56.057	55.421	55.329
Other credit intermediation services, including trust services (partial).....	39	3	04/09	102.035	103.235	102.997	103.137	102.116
Other credit intermediation services, including trust services (partial).....	39	31	04/09	102.035	103.235	102.997	103.137	102.116
Other credit intermediation services, including trust services (partial).....	39	3101	04/09	102.035	103.235	102.997	103.137	102.116
Other credit intermediation services, including trust services (partial).....	39	310101	04/09	102.035	103.235	102.997	103.137	102.116
Investment services.....	40	—	06/09	217.858	214.435	208.335	205.325	206.605
Securities brokerage, dealing, investment advice, and related services.....	40	1	06/09	160.797	163.429	156.241	155.612	164.214
Securities brokerage, dealing, investment advice, and related services.....	40	11	06/09	160.797	163.429	156.241	155.612	164.214
Securities brokerage, dealing, and investment advice.....	40	1101	12/08	119.321	122.206	115.670	112.499	110.032
Securities brokerage, dealing, and investment advice.....	40	110101	12/08	119.321	122.206	115.670	112.499	110.032
Securities brokerage and dealing related services (partial).....	40	1102	12/08	196.518	191.992	193.203	214.915	298.986
Securities brokerage and dealing related services.....	40	110201	12/08	196.518	191.992	193.203	214.915	298.986

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Portfolio management.....	40	2	12/08	288.751	277.653	274.121	268.083	262.979
Portfolio management.....	40	21	12/08	288.751	277.653	274.121	268.083	262.979
Portfolio management.....	40	2101	12/08	288.751	277.653	274.121	268.083	262.979
Portfolio management.....	40	210101	12/08	288.751	277.653	274.121	268.083	262.979
Investment banking.....	40	3	12/08	264.091	266.444	251.321	249.769	249.769
Investment banking.....	40	31	12/08	264.091	266.444	251.321	249.769	249.769
Investment banking.....	40	3101	12/08	264.091	266.444	251.321	249.769	249.769
Investment banking.....	40	310101	12/08	264.091	266.444	251.321	249.769	249.769
Insurance and annuities.....	41	—	06/09	125.282	125.517	125.567	125.501	125.556
Insurance.....	41	1	06/09	127.256	127.552	127.624	127.599	127.684
Insurance.....	41	11	06/09	127.256	127.552	127.624	127.599	127.684
Life insurance.....	41	1101	03/09	107.462	108.518	108.677	108.797	108.797
Life insurance.....	41	110101	03/09	107.462	108.518	108.677	108.797	108.797
Disability insurance, including accidental death.....	41	1102	03/09	102.260	102.260	102.260	102.259	102.259
Disability insurance, including accidental death.....	41	110201	03/09	102.260	102.260	102.260	102.259	102.259
Health and medical insurance.....	41	1103	03/09	144.714	144.384	144.388	144.333	144.333
Health and medical insurance.....	41	110301	03/09	144.714	144.384	144.388	144.333	144.333
Property and casualty insurance.....	41	1104	03/09	124.008	124.483	124.574	124.530	124.686
Property and casualty insurance.....	41	110401	03/09	124.008	124.483	124.574	124.530	124.686
Annuities.....	41	2	03/09	115.636	115.467	115.375	115.024	114.884
Annuities.....	41	21	03/09	115.636	115.467	115.375	115.024	114.884
Annuities.....	41	2101	03/09	115.636	115.467	115.375	115.024	114.884
Annuities.....	41	210101	03/09	115.636	115.467	115.375	115.024	114.884
Commissions and fees from sales and administration of insurance policies (partial).....	42	—	06/09	109.262	109.262	109.258	109.187	109.207
Commissions from sales of insurance.....	42	1	06/09	109.262	109.262	109.258	109.187	109.207
Commissions from sales of insurance.....	42	11	06/09	109.262	109.262	109.258	109.187	109.207
Commissions from sales of life insurance and annuities.....	42	1101	06/09	104.448	104.448	104.448	104.448	104.598
Commissions from sales of life insurance and annuities.....	42	110101	06/09	104.448	104.448	104.448	104.448	104.598
Commissions from sales of health and medical insurance.....	42	1102	06/09	109.749	109.749	109.749	109.774	109.774
Commissions from sales of health and medical insurance.....	42	110201	06/09	109.749	109.749	109.749	109.774	109.774
Commissions from sales of property and casualty insurance.....	42	1103	06/09	112.068	112.068	112.061	111.934	111.936
Commissions from sales of property and casualty insurance.....	42	110301	06/09	112.068	112.068	112.061	111.934	111.936
Commissions from sales of other insurance.....	42	1104	06/09	100.643	100.643	100.643	100.643	100.643
Commissions from sales of other insurance.....	42	110401	06/09	100.643	100.643	100.643	100.643	100.643
Real estate services (partial).....	43	—	06/09	139.930	139.023	138.723	141.407	142.227
Nonresidential real estate services.....	43	1	06/09	125.133	123.088	122.342	125.715	126.414
Nonresidential real estate rents.....	43	11	06/09	125.381	122.745	121.844	126.003	126.925
Office buildings, gross rents.....	43	1101	12/08	126.502	125.843	125.755	125.840	126.790
Office buildings, gross rents.....	43	110101	12/08	126.502	125.843	125.755	125.840	126.790
Retail properties, gross rents.....	43	1102	04/09	123.172	115.930	112.622	123.677	123.543
Retail properties, gross rents.....	43	110201	04/09	123.172	115.930	112.622	123.677	123.543
Industrial buildings, gross rents.....	43	1103	04/09	109.260	110.351	110.654	111.166	111.221
Industrial buildings, gross rents.....	43	110301	04/09	109.260	110.351	110.654	111.166	111.221
Self-service storage and miniwarehouses, gross rents.....	43	1104	12/08	149.395	150.961	155.643	157.426	160.226
Self-service storage and miniwarehouses, gross rents.....	43	110401	12/08	149.395	150.961	155.643	157.426	160.226
Other nonresidential buildings, gross rents.....	43	1105	12/08	109.818	110.983	110.741	109.363	114.962
Other nonresidential buildings, gross rents.....	43	110501	12/08	109.818	110.983	110.741	109.363	114.962
Nonresidential property sales and leases including land, brokerage fees and commissions.....	43	12	12/08	142.575	142.147	142.137	142.218	142.414
Nonresidential property sales and leases including land, brokerage fees and commissions.....	43	1201	12/08	142.575	142.147	142.137	142.218	142.414
Nonresidential property sales and leases including land, brokerage fees and commissions.....	43	120101	12/08	142.575	142.147	142.137	142.218	142.414
Nonresidential property management fees.....	43	13	12/08	92.425	94.293	94.255	93.598	92.708
Nonresidential property management fees.....	43	1301	12/08	92.425	94.293	94.255	93.598	92.708
Nonresidential property management fees.....	43	130101	12/08	92.425	94.293	94.255	93.598	92.708
Residential real estate services (partial).....	43	2	06/09	166.182	167.585	168.162	169.245	170.344
Residential property sales and rental, brokerage fees and commissions.....	43	21	12/08	183.748	185.249	185.984	187.161	189.586
Residential property sales and rental, brokerage fees and commissions.....	43	2101	12/08	183.748	185.249	185.984	187.161	189.586
Residential property sales and rental, brokerage fees and commissions.....	43	210101	12/08	183.748	185.249	185.984	187.161	189.586
Residential property management fees.....	43	22	12/08	125.482	126.647	126.873	127.738	125.968
Residential property management fees.....	43	2201	12/08	125.482	126.647	126.873	127.738	125.968

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Residential property management fees.....	43	220101	12/08	125.482	126.647	126.873	127.738	125.968
Real estate appraisal fees.....	43	3	12/08	118.983	120.507	121.473	123.821	123.886
Real estate appraisal fees.....	43	31	12/08	118.983	120.507	121.473	123.821	123.886
Real estate appraisal fees.....	43	3101	12/08	118.983	120.507	121.473	123.821	123.886
Real estate appraisal fees.....	43	310101	12/08	118.983	120.507	121.473	123.821	123.886
Rental and leasing of goods (partial).....	44	—	06/09	102.554	103.122	108.362	109.627	108.086
Passenger car rental.....	44	1	03/09	100.283	101.607	112.323	114.121	110.719
Passenger car rental.....	44	11	03/09	100.283	101.607	112.323	114.121	110.719
Passenger car rental.....	44	1101	03/09	100.283	101.607	112.323	114.121	110.719
Passenger car rental.....	44	110101	03/09	100.283	101.607	112.323	114.121	110.719
Truck, trailer, and RV rental and leasing.....	44	2	06/09	119.572	118.581	120.771	122.823	121.835
Truck, trailer, and RV rental and leasing.....	44	21	06/09	112.336	111.405	113.463	115.390	114.462
Truck, truck trailer and RV rental.....	44	2101	12/08	121.716	120.095	122.777	127.557	125.088
Truck, truck trailer and RV rental.....	44	210101	12/08	121.716	120.095	122.777	127.557	125.088
Truck, truck trailer and RV leasing.....	44	2102	12/08	114.374	113.866	115.636	115.665	115.770
Truck, truck trailer and RV leasing.....	44	210201	12/08	114.374	113.866	115.636	115.665	115.770
Construction, mining, and forestry machinery and equipment rental and leasing.....	44	3	03/09	96.106	96.681	96.619	96.672	97.253
Construction, mining, and forestry machinery and equipment rental and leasing.....	44	31	03/09	96.106	96.681	96.619	96.672	97.253
Construction, mining, and forestry machinery and equipment rental and leasing.....	44	3101	03/09	96.106	96.681	96.619	96.672	97.253
Construction, mining, and forestry machinery and equipment rental and leasing.....	44	310101	03/09	96.106	96.681	96.619	96.672	97.253
Professional services (partial).....	45	—	06/09	130.823	131.472	131.842	131.986	131.829
Legal services.....	45	1	03/09	151.335	152.962	152.928	152.909	152.626
Legal services.....	45	11	03/09	151.335	152.962	152.928	152.909	152.626
Legal services.....	45	1101	03/09	151.335	152.962	152.928	152.909	152.626
Legal services.....	45	110101	03/09	151.335	152.962	152.928	152.909	152.626
Accounting services (partial).....	45	2	06/09	116.014	116.259	117.086	117.756	117.899
Accounting services, excluding payroll.....	45	21	06/09	116.014	116.259	117.086	117.756	117.899
Financial auditing.....	45	2101	12/08	106.608	104.939	107.097	106.317	106.713
Financial auditing.....	45	210101	12/08	106.608	104.939	107.097	106.317	106.713
Tax preparation and planning.....	45	2102	04/09	116.211	116.928	116.506	116.616	116.684
Tax preparation and planning.....	45	210201	04/09	116.211	116.928	116.506	116.616	116.684
Bookkeeping and compilation.....	45	2103	12/08	134.894	135.888	140.607	140.771	140.704
Bookkeeping and compilation.....	45	210301	12/08	134.894	135.888	140.607	140.771	140.704
Other accounting services, including billing and review.....	45	2104	12/08	112.756	114.035	113.922	117.021	117.075
Other accounting services, including billing and review.....	45	210401	12/08	112.756	114.035	113.922	117.021	117.075
Architectural and engineering services.....	45	3	06/09	125.993	126.280	127.158	127.194	127.297
Architectural services.....	45	31	03/09	109.751	109.602	110.464	110.464	110.667
Architectural services.....	45	3101	03/09	109.751	109.602	110.464	110.464	110.667
Architectural services.....	45	310101	03/09	109.751	109.602	110.464	110.464	110.667
Engineering services.....	45	32	03/09	128.962	129.316	130.200	130.242	130.330
Engineering services.....	45	3201	03/09	128.962	129.316	130.200	130.242	130.330
Engineering services.....	45	320101	03/09	128.962	129.316	130.200	130.242	130.330
Management, scientific, and technical consulting services.....	45	4	06/09	114.498	114.253	114.429	114.422	113.886
Management consulting services.....	45	41	06/09	114.498	114.253	114.429	114.422	113.886
Administrative and general management consulting services.....	45	4101	12/08	135.931	135.742	135.506	135.645	135.000
Administrative and general management consulting services.....	45	410101	12/08	135.931	135.742	135.506	135.645	135.000
Human resources consulting services.....	45	4102	12/08	105.205	104.914	107.475	107.161	106.896
Human resources consulting services.....	45	410201	12/08	105.205	104.914	107.475	107.161	106.896
Marketing consulting services.....	45	4103	12/08	64.692	64.692	64.692	64.692	64.692
Marketing consulting services.....	45	410301	12/08	64.692	64.692	64.692	64.692	64.692
Process, physical distribution, and logistics consulting services.....	45	4104	12/08	107.907	106.712	108.099	107.446	106.054
Process, physical distribution, and logistics consulting services.....	45	410401	12/08	107.907	106.712	108.099	107.446	106.054
Other management consulting services.....	45	4105	12/08	90.891	90.665	90.721	90.324	90.021
Other management consulting services.....	45	410501	12/08	90.891	90.665	90.721	90.324	90.021
Advertising and related services (partial).....	45	5	12/08	114.467	115.946	115.909	116.640	116.678
Advertising agency services.....	45	51	12/08	114.467	115.946	115.909	116.640	116.678
Advertising agency services.....	45	5101	12/08	114.467	115.946	115.909	116.640	116.678
Advertising agency services.....	45	510101	12/08	114.467	115.946	115.909	116.640	116.678

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Information technology (IT) technical support and consulting services (partial).....	45	6	12/08	114.026	114.089	114.089	114.458	114.458
Information technology (IT) technical support and consulting services (partial).....	45	61	12/08	114.026	114.089	114.089	114.458	114.458
Information technology (IT) technical support and consulting services (partial).....	45	6101	12/08	114.026	114.089	114.089	114.458	114.458
Information technology (IT) technical support and consulting services (partial).....	45	610101	12/08	114.026	114.089	114.089	114.458	114.458
Employment services.....	46	—	06/09	126.387	126.825	127.601	127.910	129.158
Permanent placement services.....	46	1	03/09	124.274	123.434	123.646	123.803	124.053
Permanent placement services.....	46	11	03/09	124.274	123.434	123.646	123.803	124.053
Employment placement services.....	46	1101	03/09	124.274	123.434	123.646	123.803	124.053
Employment placement services.....	46	110101	03/09	124.274	123.434	123.646	123.803	124.053
Executive search services.....	46	2	12/08	95.418	99.033	97.573	97.072	100.206
Executive search services.....	46	21	12/08	95.418	99.033	97.573	97.072	100.206
Executive search services.....	46	2101	12/08	95.418	99.033	97.573	97.072	100.206
Executive search services.....	46	210101	12/08	95.418	99.033	97.573	97.072	100.206
Staffing services.....	46	3	06/09	127.212	127.642	128.510	128.849	130.105
Temporary help services.....	46	31	03/09	136.437	136.842	137.644	138.305	140.749
Temporary help services.....	46	3101	03/09	136.437	136.842	137.644	138.305	140.749
Temporary help services.....	46	310101	03/09	136.437	136.842	137.644	138.305	140.749
Co-employment staffing services.....	46	32	12/08	118.124	118.583	119.526	119.526	119.526
Co-employment staffing services.....	46	3201	12/08	118.124	118.583	119.526	119.526	119.526
Co-employment staffing services.....	46	320101	12/08	118.124	118.583	119.526	119.526	119.526
Travel arrangement services (partial).....	47	—	06/09	98.236	98.150	98.030	98.151	98.914
Arrangement of flights (partial).....	47	1	06/09	91.954	91.393	91.260	91.467	91.378
Arrangement of international flights.....	47	11	12/08	107.606	106.754	106.480	107.063	106.908
Arrangement of international flights.....	47	1101	12/08	107.606	106.754	106.480	107.063	106.908
Arrangement of international flights.....	47	110101	12/08	107.606	106.754	106.480	107.063	106.908
Arrangement of domestic flights.....	47	12	12/08	63.270	63.156	63.230	62.898	62.908
Arrangement of domestic flights (partial).....	47	1201	12/08	63.270	63.156	63.230	62.898	62.908
Arrangement of domestic flights.....	47	120101	12/08	63.270	63.156	63.230	62.898	62.908
Arrangement of vehicle rentals and lodging.....	47	2	12/08	95.851	96.171	96.115	98.843	98.210
Arrangement of vehicle rentals and lodging.....	47	21	12/08	95.851	96.171	96.115	98.843	98.210
Arrangement of vehicle rentals and lodging (partial).....	47	2101	12/08	95.851	96.171	96.115	98.843	98.210
Arrangement of vehicle rentals and lodging.....	47	210101	12/08	95.851	96.171	96.115	98.843	98.210
Arrangement of cruises and tours.....	47	3	12/08	94.224	94.500	94.139	92.249	96.984
Arrangement of cruises and tours.....	47	31	12/08	94.224	94.500	94.139	92.249	96.984
Arrangement of cruises and tours.....	47	3101	12/08	94.224	94.500	94.139	92.249	96.984
Arrangement of cruises and tours.....	47	310101	12/08	94.224	94.500	94.139	92.249	96.984
Other travel arrangements (partial).....	47	4	12/08	116.956	116.956	116.956	116.956	—
Other travel arrangements (partial).....	47	41	12/08	116.956	116.956	116.956	116.956	—
Other travel arrangements (partial).....	47	4101	12/08	116.956	116.956	116.956	116.956	—
Other travel arrangements (partial).....	47	410101	12/08	116.956	116.956	116.956	116.956	—
Selected security services (partial).....	48	—	03/09	131.507	131.613	131.738	132.828	132.576
Security guard services.....	48	1	03/09	131.507	131.613	131.738	132.828	132.576
Security guard services.....	48	11	03/09	131.507	131.613	131.738	132.828	132.576
Security guard services.....	48	1101	03/09	131.507	131.613	131.738	132.828	132.576
Security guard services.....	48	110101	03/09	131.507	131.613	131.738	132.828	132.576
Cleaning and building maintenance services (partial).....	49	—	03/09	120.182	121.543	121.602	122.964	123.405
Janitorial services.....	49	1	03/09	120.182	121.543	121.602	122.964	123.405
Janitorial services.....	49	11	03/09	120.182	121.543	121.602	122.964	123.405
Janitorial services.....	49	1101	03/09	120.182	121.543	121.602	122.964	123.405
Janitorial services.....	49	110101	03/09	120.182	121.543	121.602	122.964	123.405
Waste collection and remediation services (partial).....	50	—	12/08	143.711	145.792	147.989	149.422	149.187
Waste collection.....	50	1	12/08	143.711	145.792	147.989	149.422	149.187
Solid waste collection.....	50	11	12/08	143.711	145.792	147.989	149.422	149.187
Solid waste collection.....	50	1101	12/08	143.711	145.792	147.989	149.422	149.187
Solid waste collection.....	50	110101	12/08	143.711	145.792	147.989	149.422	149.187
Health care services.....	51	—	06/09	130.867	130.870	130.910	130.853	130.905

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Outpatient care (partial).....	51	1	06/09	125.206	125.328	125.330	125.389	125.401
Outpatient care (partial).....	51	11	06/09	125.206	125.328	125.330	125.389	125.401
Physician care.....	51	1101	03/09	115.798	115.810	115.788	115.644	115.655
Medicare patients: physician care.....	51	110102	06/14	111.116	111.105	111.114	110.218	110.218
Medicaid patients: physician care.....	51	110103	06/14	87.661	87.602	87.602	88.066	88.066
Private insurance patients: physician care.....	51	110104	06/14	108.362	108.392	108.375	108.451	108.455
All other patients: physician care.....	51	110105	06/14	113.094	113.112	113.003	113.182	113.247
Medical laboratory and diagnostic imaging center care.....	51	1102	03/09	95.171	95.146	95.151	95.077	95.077
Medical laboratory care.....	51	110201	03/09	91.539	91.500	91.461	91.422	91.422
Medicare patients: medical laboratory care.....	51	1102011	06/14	78.955	78.955	78.955	78.178	78.178
Medicaid patients: medical laboratory care.....	51	1102012	06/14	95.849	95.849	95.849	95.849	95.849
Private insurance patients: medical laboratory care.....	51	1102013	06/14	99.128	99.134	99.061	99.261	99.261
All other patients: medical laboratory care.....	51	1102014	06/14	102.408	102.144	102.144	102.144	102.144
Diagnostic imaging center care.....	51	110202	03/09	100.705	100.705	100.791	100.655	100.655
Medicare and Medicaid patients: diagnostic imaging center care.....	51	1102021	06/14	92.697	92.697	93.046	92.497	92.497
Private insurance and all other patients: diagnostic imaging center care.....	51	1102024	06/14	102.690	102.690	102.690	102.690	102.690
Home health and hospice care.....	51	1103	12/08	120.077	120.095	120.288	119.841	119.841
Home health and hospice care.....	51	110301	12/08	120.077	120.095	120.288	119.841	119.841
Medicare and Medicaid patients: home health and hospice care.....	51	11030101	12/08	116.238	116.259	116.260	115.718	115.718
Medicare patients: home health and hospice care.....	51	110301011	12/08	112.897	112.897	112.897	111.786	111.786
Medicaid patients: home health and hospice care.....	51	110301012	12/08	119.710	119.756	119.759	119.855	119.855
Private insurance and all other patients: home health and hospice care.....	51	11030102	12/08	133.426	133.426	134.486	134.486	134.486
Private insurance patients: home health and hospice care.....	51	110301021	06/14	105.265	105.265	105.265	105.265	105.265
All other patients: home health and hospice care.....	51	110301022	06/14	136.644	136.644	138.262	138.262	138.262
Hospital outpatient care.....	51	1104	12/08	143.884	143.985	143.977	144.311	144.331
Hospital outpatient care.....	51	110401	12/08	143.884	143.985	143.977	144.311	144.331
Hospital outpatient care, general medical & surgical hospitals.....	51	1104011	12/08	143.077	143.182	143.174	143.345	143.365
Medicare patients: hospital outpatient care, general medical and surgical hospitals.....	51	11040111	06/14	115.674	115.674	115.685	114.626	114.730
Medicaid patients: hospital outpatient care, general medical and surgical hospitals.....	51	11040112	06/14	98.592	98.592	98.471	98.382	98.382
Private insurance and all other patients: outpatient care, gen. medical and surgical hospitals.....	51	11040113	06/14	126.818	126.935	126.932	127.364	127.364
Dental care.....	51	1105	06/10	125.942	126.664	126.664	126.983	126.983
Private insurance patients: dental care.....	51	110502	06/14	115.339	116.273	116.273	116.321	116.321
Private insurance patients: dental visits and consultations.....	51	1105021	06/14	125.984	128.428	128.428	128.574	128.574
Private insurance patients: dental surgical intervention services.....	51	1105022	06/14	113.537	113.720	113.720	113.720	113.720
Private insurance patients: dental non-surgical intervention services.....	51	1105023	06/14	109.056	109.251	109.251	109.251	109.251
Medicare, Medicaid and all other patients: dental care.....	51	110503	06/14	120.326	120.642	120.642	121.281	121.281
Medicare, Medicaid and all other patients: dental visits and consultations.....	51	1105031	06/14	128.494	129.127	129.127	130.658	130.658
Medicare, Medicaid and all other patients: dental surgical intervention services.....	51	1105032	06/14	110.021	110.122	110.122	110.465	110.465
Medicare and Medicaid and all other patients: dental non-surgical intervention services.....	51	1105033	06/14	118.215	118.392	118.392	118.541	118.541
Inpatient care.....	51	2	06/09	139.436	139.218	139.323	139.065	139.179
Inpatient care.....	51	21	06/09	139.436	139.218	139.323	139.065	139.179
Hospital inpatient care.....	51	2101	12/08	141.711	141.520	141.602	141.152	141.335
Hospital inpatient care.....	51	210101	12/08	141.711	141.520	141.602	141.152	141.335
Hospital inpatient care, general medical and surgical hospitals.....	51	2101011	12/08	142.942	142.752	142.869	142.371	142.567
Medicare patients: hospital inpatient care, general medical and surgical hospitals.....	51	21010111	06/14	116.331	116.331	116.331	115.184	115.184
Medicaid patients: hospital inpatient care, general medical and surgical hospitals.....	51	21010112	06/14	110.498	110.529	110.788	110.788	110.788
Private insur. & all other patients: hospital inpatient, general medical and surgical hospitals.....	51	21010113	06/14	129.497	129.165	129.305	129.322	129.656
Private insurance patients: hospital inpatient care, general medical and surgical hospitals.....	51	210101131	06/14	129.005	128.613	128.779	128.799	129.193
All other patients: hospital inpatient care, general medical and surgical hospitals.....	51	210101132	06/14	132.509	132.509	132.509	132.509	132.509
Hospital inpatient care, psychiatric & substance abuse hospitals.....	51	2101012	12/08	128.807	129.360	129.372	129.237	129.294
Hospital inpatient care, specialty hospitals.....	51	2101013	12/08	125.338	124.471	123.850	124.169	124.169
Medicare patients: hospital inpatient care, specialty hospitals.....	51	21010131	06/14	110.992	110.977	110.645	111.656	111.656
Medicaid patients: hospital inpatient care, specialty hospitals.....	51	21010132	06/14	113.180	111.927	113.624	113.458	113.458
Private insurance and all other patients: hospital inpatient care, specialty hospitals.....	51	21010133	06/14	110.164	108.956	107.720	107.569	107.569
Nursing home care.....	51	2102	12/08	135.820	135.474	135.648	136.033	135.856
Nursing home care.....	51	210201	12/08	135.820	135.474	135.648	136.033	135.856
Medicare and Medicaid patients: Nursing home care.....	51	21020101	12/08	133.084	132.537	132.658	132.285	132.110
Medicaid patients: Nursing home care.....	51	210201011	06/12	131.594	130.707	130.903	131.137	130.855

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Medicare patients: Nursing home care.....	51	210201012	06/12	118.230	118.230	118.230	117.051	117.051
Private insurance and all other patients: Nursing home care.....	51	21020102	12/08	140.072	139.984	140.227	141.595	141.415
Private insurance patients: Nursing home care.....	51	210201021	06/14	107.234	107.234	107.234	107.234	107.234
All other patients: Nursing home care.....	51	210201022	06/14	123.846	123.754	124.008	125.445	125.255
Intellectual and developmental disability center care.....	51	2103	12/08	169.549	169.355	169.649	170.086	170.300
Intellectual and developmental disability center care.....	51	210301	12/08	169.549	169.355	169.649	170.086	170.300
Medicaid patients: Intellectual and developmental disability center care.....	51	21030101	06/14	133.597	133.408	133.695	134.121	134.328
Medicare, private ins. & all other patients: Intellectual & develop. disability center care.....	51	21030102	06/14	128.525	128.525	128.525	128.525	128.525
Sales of blood and blood products, organs, and tissues.....	51	3	03/09	110.222	110.924	110.972	110.979	111.384
Sales of blood and blood products, organs, and tissues.....	51	31	03/09	110.222	110.924	110.972	110.979	111.384
Sales of blood and blood products, organs, and tissues.....	51	3101	03/09	110.222	110.924	110.972	110.979	111.384
Sales of blood and blood products, organs, and tissues.....	51	310101	03/09	110.222	110.924	110.972	110.979	111.384
Accommodation services.....	53	—	06/09	123.701	126.842	144.500	137.238	133.748
Traveler accommodation services.....	53	1	06/09	123.701	126.842	144.500	137.238	133.748
Traveler accommodation services.....	53	11	06/09	123.701	126.842	144.500	137.238	133.748
Guestroom or unit rental.....	53	1101	03/09	127.373	130.868	150.435	142.288	138.199
Guestroom or unit rental.....	53	110101	03/09	127.373	130.868	150.435	142.288	138.199
Other traveler accommodation services.....	53	1102	03/09	128.889	129.319	132.540	132.306	134.095
Other traveler accommodation services.....	53	110201	03/09	128.889	129.319	132.540	132.306	134.095
Food and beverage for immediate consumption services (partial).....	54	—	06/09	123.015	124.342	125.064	123.427	124.973
Food and beverage for immediate consumption services (partial).....	54	1	06/09	123.015	124.342	125.064	123.427	124.973
Food and nonalcoholic beverages for immediate consumption (partial).....	54	11	04/09	118.924	120.370	121.203	119.148	120.802
Food and nonalcoholic beverages for immediate consumption (partial).....	54	1101	04/09	118.924	120.370	121.203	119.148	120.802
Food and nonalcoholic beverages for immediate consumption (partial).....	54	110101	04/09	118.924	120.370	121.203	119.148	120.802
Alcoholic beverages for immediate consumption (partial).....	54	12	12/08	148.766	149.323	149.334	150.385	151.235
Alcoholic beverages for immediate consumption (partial).....	54	1201	12/08	148.766	149.323	149.334	150.385	151.235
Alcoholic beverages for immediate consumption (partial).....	54	120101	12/08	148.766	149.323	149.334	150.385	151.235
Repair and maintenance services (partial).....	55	—	06/09	139.470	141.554	142.332	142.616	142.513
Commercial and industrial machinery and equipment repair and maintenance.....	55	1	03/09	135.479	139.873	141.320	141.415	141.449
Commercial and industrial machinery and equipment repair and maintenance.....	55	11	03/09	135.479	139.873	141.320	141.415	141.449
Commercial machinery repair and maintenance.....	55	1101	03/09	135.479	139.873	141.320	141.415	141.449
Commercial machinery repair and maintenance.....	55	110101	03/09	135.479	139.873	141.320	141.415	141.449
Motor vehicle repair and maintenance (partial).....	55	2	12/08	146.657	148.789	149.514	150.043	149.932
Motor vehicle repair and maintenance (partial).....	55	21	12/08	146.657	148.789	149.514	150.043	149.932
Motor vehicle repair and maintenance (partial).....	55	2101	12/08	146.657	148.789	149.514	150.043	149.932
Motor vehicle repair and maintenance (partial).....	55	210101	12/08	146.657	148.789	149.514	150.043	149.932
Ship repair and maintenance.....	55	3	06/09	116.836	118.195	120.019	120.019	120.019
Ship repair and maintenance.....	55	31	06/09	116.836	118.195	120.019	120.019	120.019
Ship repair, military.....	55	3101	12/08	112.857	113.486	113.869	113.869	113.869
Ship repair, military.....	55	310101	12/08	112.857	113.486	113.869	113.869	113.869
Ship repair, nonmilitary.....	55	3102	12/08	125.821	129.343	135.463	135.463	135.463
Ship repair, nonmilitary.....	55	310201	12/08	125.821	129.343	135.463	135.463	135.463
Aircraft repair and maintenance.....	55	4	04/09	136.320	136.320	136.320	136.320	136.077
Aircraft repair and maintenance.....	55	41	04/09	136.320	136.320	136.320	136.320	136.077
Aircraft repair and maintenance.....	55	4101	04/09	136.320	136.320	136.320	136.320	136.077
Aircraft repair and maintenance.....	55	410101	04/09	136.320	136.320	136.320	136.320	136.077
Entertainment services (partial).....	56	—	06/09	121.225	121.058	122.730	120.655	120.571
Membership dues and admissions and recreation facility use fees (partial).....	56	1	06/09	131.240	132.157	133.470	134.037	131.281
Membership dues and admissions and recreation facility use fees (partial).....	56	11	06/09	131.240	132.157	133.470	134.037	131.281
Membership dues.....	56	1101	04/09	119.045	119.373	119.373	119.316	119.868
Membership dues, golf courses and country clubs.....	56	110101	04/09	146.366	145.810	145.810	145.654	145.654
Membership dues, fitness and recreational sports centers.....	56	110102	04/09	102.734	103.563	103.563	103.563	104.426
Admissions and recreational facilities use fees (partial).....	56	1102	12/08	151.190	153.367	157.523	159.447	149.493
Admissions and recreational facilities use fees, golf courses and country clubs.....	56	110201	12/08	122.808	124.356	125.222	125.763	110.866
Admissions and recreational facilities use fees, fitness and recreational sports centers.....	56	110202	12/08	143.103	143.103	143.103	143.103	143.103
Admissions and recreational facilities use fees, amusement and theme parks.....	56	110203	12/08	177.771	180.730	188.065	191.347	184.130

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued
[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Recreational activity instruction fees (partial).....	56	2	12/08	121.104	121.104	121.104	122.435	122.719
Recreational activity instruction fees (partial).....	56	21	12/08	121.104	121.104	121.104	122.435	122.719
Recreational activity instruction fees (partial).....	56	2101	12/08	121.104	121.104	121.104	122.435	122.719
Recreational activity instruction fees (partial).....	56	210101	12/08	121.104	121.104	121.104	122.435	122.719
Gaming receipts (partial).....	56	3	12/08	112.011	110.691	112.797	107.832	110.570
Gaming receipts (partial).....	56	31	12/08	112.011	110.691	112.797	107.832	110.570
Gaming receipts (partial).....	56	3101	12/08	112.011	110.691	112.797	107.832	110.570
Gaming receipts (partial).....	56	310101	12/08	112.011	110.691	112.797	107.832	110.570
Wholesale trade services.....	57	—	06/09	144.446	146.464	150.057	150.141	152.229
Machinery and equipment and parts and supplies wholesaling.....	57	1	06/09	154.384	158.549	158.985	156.933	158.698
Machinery and equipment and parts and supplies wholesaling.....	57	11	06/09	154.384	158.549	158.985	156.933	158.698
Parts and supplies for machinery and equipment wholesaling.....	57	1102	03/09	174.619	177.571	177.927	175.752	178.218
Parts and supplies for machinery and equipment wholesaling.....	57	110201	03/09	174.619	177.571	177.927	175.752	178.218
Machinery and vehicle wholesaling.....	57	1103	05/19	111.480	117.727	117.252	116.250	117.023
Machinery and vehicle wholesaling.....	57	110301	05/19	111.480	117.727	117.252	116.250	117.023
Professional and commercial equipment wholesaling.....	57	1104	05/19	97.859	96.016	98.598	95.759	97.152
Professional and commercial equipment wholesaling.....	57	110401	05/19	97.859	96.016	98.598	95.759	97.152
Furnishings wholesaling.....	57	2	03/09	132.552	131.356	134.415	134.888	139.198
Furnishings wholesaling.....	57	21	03/09	132.552	131.356	134.415	134.888	139.198
Furnishings wholesaling.....	57	2101	03/09	132.552	131.356	134.415	134.888	139.198
Furnishings wholesaling.....	57	210101	03/09	132.552	131.356	134.415	134.888	139.198
Building materials, paint, and hardware wholesaling.....	57	3	03/09	133.197	134.718	140.863	143.439	143.863
Building materials, paint, and hardware wholesaling.....	57	31	03/09	133.197	134.718	140.863	143.439	143.863
Building materials, paint, and hardware wholesaling.....	57	3101	03/09	133.197	134.718	140.863	143.439	143.863
Building materials, paint, and hardware wholesaling.....	57	310101	03/09	133.197	134.718	140.863	143.439	143.863
Metals, minerals, and ores wholesaling.....	57	4	03/09	279.860	262.672	279.905	296.603	305.707
Metals, minerals, and ores wholesaling.....	57	41	03/09	279.860	262.672	279.905	296.603	305.707
Metals, minerals, and ores wholesaling.....	57	4101	03/09	279.860	262.672	279.905	296.603	305.707
Metals, minerals, and ores wholesaling.....	57	410101	03/09	279.860	262.672	279.905	296.603	305.707
Chemicals and allied products wholesaling.....	57	5	03/09	116.304	117.763	118.137	119.368	123.785
Chemicals and allied products wholesaling.....	57	51	03/09	116.304	117.763	118.137	119.368	123.785
Chemicals and allied products wholesaling.....	57	5101	03/09	116.304	117.763	118.137	119.368	123.785
Chemicals and allied products wholesaling.....	57	510101	03/09	116.304	117.763	118.137	119.368	123.785
Paper and plastics products wholesaling.....	57	6	03/09	176.241	176.944	187.856	194.007	195.197
Paper and plastics products wholesaling.....	57	61	03/09	176.241	176.944	187.856	194.007	195.197
Paper and plastics products wholesaling.....	57	6101	03/09	176.241	176.944	187.856	194.007	195.197
Paper and plastics products wholesaling.....	57	610101	03/09	176.241	176.944	187.856	194.007	195.197
Apparel wholesaling.....	57	7	03/09	114.289	115.412	120.066	119.736	115.183
Apparel wholesaling.....	57	71	03/09	114.289	115.412	120.066	119.736	115.183
Apparel wholesaling.....	57	7101	03/09	114.289	115.412	120.066	119.736	115.183
Apparel wholesaling.....	57	710101	03/09	114.289	115.412	120.066	119.736	115.183
Food and alcohol wholesaling.....	57	8	06/09	124.805	127.720	131.326	130.453	129.821
Food and alcohol wholesaling.....	57	81	06/09	124.805	127.720	131.326	130.453	129.821
Food wholesaling.....	57	8101	03/09	122.736	126.507	129.163	129.118	127.603
Food wholesaling.....	57	810101	03/09	122.736	126.507	129.163	129.118	127.603
Alcohol wholesaling.....	57	8102	02/09	134.140	133.152	141.085	136.435	139.832
Alcohol wholesaling.....	57	810201	02/09	134.140	133.152	141.085	136.435	139.832
Other commodities wholesaling.....	57	9	03/09	132.968	133.768	142.801	142.964	146.733
Other commodities wholesaling.....	57	91	03/09	132.968	133.768	142.801	142.964	146.733
Other commodities wholesaling.....	57	9101	03/09	132.968	133.768	142.801	142.964	146.733
Other commodities wholesaling.....	57	910101	03/09	132.968	133.768	142.801	142.964	146.733
Retail trade services.....	58	—	06/09	146.750	150.441	154.821	154.707	151.906
Food and alcohol retailing.....	58	1	03/09	148.546	151.393	151.934	152.553	152.584
Food and alcohol retailing.....	58	11	03/09	148.546	151.393	151.934	152.553	152.584
Food retailing.....	58	1102	09/15	117.729	120.287	120.776	121.473	121.475
Food retailing.....	58	110201	09/15	117.729	120.287	120.776	121.473	121.475
Alcohol retailing.....	58	1103	09/15	118.133	118.145	118.127	117.070	117.266
Alcohol retailing.....	58	110301	09/15	118.133	118.145	118.127	117.070	117.266
Health and beauty care retailing, including optical goods.....	58	2	03/09	138.292	140.028	133.433	131.209	132.829

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May. 2022 ^p
Health and beauty care retailing, including optical goods.....	58	21	03/09	138.292	140.028	133.433	131.209	132.829
Health and beauty care retailing, including optical goods.....	58	2101	03/09	138.292	140.028	133.433	131.209	132.829
Health and beauty care retailing, including optical goods.....	58	210101	03/09	138.292	140.028	133.433	131.209	132.829
Apparel, jewelry, footwear, and accessories retailing.....	58	3	06/09	122.797	125.889	126.290	126.131	124.492
Apparel, jewelry, footwear, and accessories retailing.....	58	31	06/09	122.797	125.889	126.290	126.131	124.492
Apparel, footwear, and accessories retailing.....	58	3101	03/09	118.125	122.253	123.058	122.937	120.730
Apparel, footwear, and accessories retailing.....	58	310101	03/09	118.125	122.253	123.058	122.937	120.730
Jewelry retailing.....	58	3102	03/09	135.155	132.060	130.144	129.785	131.534
Jewelry retailing.....	58	310201	03/09	135.155	132.060	130.144	129.785	131.534
Computer hardware, software, and supplies retailing.....	58	4	03/09	100.448	101.272	101.841	104.353	103.739
Computer hardware, software, and supplies retailing.....	58	41	03/09	100.448	101.272	101.841	104.353	103.739
Computer hardware, software, and supplies retailing.....	58	4101	03/09	100.448	101.272	101.841	104.353	103.739
Computer hardware, software, and supplies retailing.....	58	410101	03/09	100.448	101.272	101.841	104.353	103.739
TV, video, and photographic equipment and supplies retailing.....	58	5	03/09	61.277	63.710	63.015	65.007	62.095
TV, video, and photographic equipment and supplies retailing.....	58	51	03/09	61.277	63.710	63.015	65.007	62.095
TV, video, and photographic equipment and supplies retailing.....	58	5101	03/09	61.277	63.710	63.015	65.007	62.095
TV, video, and photographic equipment and supplies retailing.....	58	510101	03/09	61.277	63.710	63.015	65.007	62.095
Automobiles and automobile parts retailing.....	58	6	06/09	196.878	199.505	201.050	202.940	205.246
Automobiles and automobile parts retailing.....	58	61	06/09	196.878	199.505	201.050	202.940	205.246
Automobile retailing (Partial).....	58	6101	03/09	237.268	241.215	242.042	244.282	245.869
Automobile retailing (Partial).....	58	610101	03/09	237.268	241.215	242.042	244.282	245.869
Automotive parts, including tires, retailing.....	58	6102	03/09	133.239	133.992	136.395	137.723	140.847
Automotive parts, including tires, retailing.....	58	610201	03/09	133.239	133.992	136.395	137.723	140.847
RVs, trailers, and campers retailing.....	58	8	03/09	244.925	232.749	234.120	219.796	223.574
RVs, trailers, and campers retailing.....	58	81	03/09	244.925	232.749	234.120	219.796	223.574
RVs, trailers, and campers retailing.....	58	8101	03/09	244.925	232.749	234.120	219.796	223.574
RVs, trailers, and campers retailing.....	58	810101	03/09	244.925	232.749	234.120	219.796	223.574
Sporting goods, including boats, retailing.....	58	9	03/09	124.380	124.418	127.922	123.492	124.131
Sporting goods, including boats, retailing.....	58	91	03/09	124.380	124.418	127.922	123.492	124.131
Sporting goods, including boats, retailing.....	58	9101	03/09	124.380	124.418	127.922	123.492	124.131
Sporting goods, including boats, retailing.....	58	910101	03/09	124.380	124.418	127.922	123.492	124.131
Lawn, garden, and farm equipment and supplies retailing.....	58	A	03/09	134.250	135.950	135.222	138.226	145.760
Lawn, garden, and farm equipment and supplies retailing.....	58	A1	03/09	134.250	135.950	135.222	138.226	145.760
Lawn, garden, and farm equipment and supplies retailing.....	58	A101	03/09	134.250	135.950	135.222	138.226	145.760
Lawn, garden, and farm equipment and supplies retailing.....	58	A10101	03/09	134.250	135.950	135.222	138.226	145.760
Furniture retailing.....	58	B	03/09	149.291	151.768	158.519	155.136	160.675
Furniture retailing.....	58	B1	03/09	149.291	151.768	158.519	155.136	160.675
Furniture retailing.....	58	B101	03/09	149.291	151.768	158.519	155.136	160.675
Furniture retailing.....	58	B10101	03/09	149.291	151.768	158.519	155.136	160.675
Flooring and floor coverings retailing.....	58	C	03/09	137.811	137.427	136.840	118.302	118.320
Flooring and floor coverings retailing.....	58	C1	03/09	137.811	137.427	136.840	118.302	118.320
Flooring and floor coverings retailing.....	58	C101	03/09	137.811	137.427	136.840	118.302	118.320
Flooring and floor coverings retailing.....	58	C10101	03/09	137.811	137.427	136.840	118.302	118.320
Hardware and building materials and supplies retailing.....	58	D	03/09	180.640	198.429	219.636	214.324	210.531
Hardware and building materials and supplies retailing.....	58	D1	03/09	180.640	198.429	219.636	214.324	210.531
Hardware and building materials and supplies retailing.....	58	D101	03/09	180.640	198.429	219.636	214.324	210.531
Hardware and building materials and supplies retailing.....	58	D10101	03/09	180.640	198.429	219.636	214.324	210.531
Major household appliance retailing.....	58	E	03/09	125.549	129.646	128.898	135.184	133.271
Major household appliance retailing.....	58	E1	03/09	125.549	129.646	128.898	135.184	133.271
Major household appliance retailing.....	58	E101	03/09	125.549	129.646	128.898	135.184	133.271
Major household appliance retailing.....	58	E10101	03/09	125.549	129.646	128.898	135.184	133.271
Fuels and lubricants retailing.....	58	F	06/09	232.313	240.869	305.131	314.988	246.123
Fuels and lubricants retailing.....	58	F1	06/09	232.313	240.869	305.131	314.988	246.123
Automotive fuels and lubricants retailing.....	58	F101	03/09	303.690	317.875	402.871	419.337	321.634
Automotive fuels and lubricants retailing.....	58	F10101	03/09	303.690	317.875	402.871	419.337	321.634
Household fuels retailing.....	58	F102	03/09	137.156	130.519	164.601	156.464	145.734
Household fuels retailing.....	58	F10201	03/09	137.156	130.519	164.601	156.464	145.734
Cleaning supplies and paper products retailing.....	58	G	03/09	158.465	158.782	159.666	167.163	167.655
Cleaning supplies and paper products retailing.....	58	G1	03/09	158.465	158.782	159.666	167.163	167.655
Cleaning supplies and paper products retailing.....	58	G101	03/09	158.465	158.782	159.666	167.163	167.655

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Cleaning supplies and paper products retailing.....	58	G10101	03/09	158.465	158.782	159.666	167.163	167.655
Book retailing.....	58	H	03/09	136.838	132.673	135.357	134.908	134.908
Book retailing.....	58	H1	03/09	136.838	132.673	135.357	134.908	134.908
Book retailing.....	58	H101	03/09	136.838	132.673	135.357	134.908	134.908
Book retailing.....	58	H10101	03/09	136.838	132.673	135.357	134.908	134.908
Other merchandise retailing (partial).....	58	I	03/09	123.688	126.016	128.612	128.623	129.749
Other merchandise retailing (partial).....	58	I1	03/09	123.688	126.016	128.612	128.623	129.749
Other merchandise retailing (partial).....	58	I101	03/09	123.688	126.016	128.612	128.623	129.749
Other merchandise retailing (partial).....	58	I10101	03/09	123.688	126.016	128.612	128.623	129.749
Metal treatment services.....	59	—	12/84	209.456	211.486	215.078	218.889	219.859
Metal treatment services.....	59	1	12/84	209.456	211.486	215.078	218.889	219.859
Metal treatment services.....	59	11	12/84	209.456	211.486	215.078	218.889	219.859
Metal plating and polishing.....	59	1101	12/84	222.685	223.008	228.549	233.529	233.858
Metal plating and polishing.....	59	110111	12/84	222.685	223.008	228.549	233.529	233.858
Metal coating and allied services.....	59	1102	12/84	207.577	209.384	213.552	216.613	217.051
Metal coating and allied services.....	59	110222	12/84	207.577	209.384	213.552	216.613	217.051
Metal heat treating.....	59	1103	06/85	171.542	175.205	175.550	179.077	181.405
Metal heat treating.....	59	110349	06/06	135.688	138.585	138.857	141.647	143.489
Mining services.....	60	—	06/85	240.260	240.721	245.593	245.375	252.350
Mining services.....	60	1	06/85	240.260	240.721	245.593	245.375	252.350
Mining services.....	60	11	06/85	240.260	240.721	245.593	245.375	252.350
Metal mining services.....	60	1101	12/85	212.023	220.767	232.196	243.501	253.587
Metal mining services.....	60	110101	12/85	212.023	220.767	232.196	243.501	253.587
Support activities for coal mining.....	60	1102	06/85	203.701	205.321	205.512	206.721	208.087
Support activities for coal mining.....	60	110201	06/85	203.701	205.321	205.512	206.721	208.087
Drilling oil and gas wells services.....	60	1103	12/85	359.595	363.271	371.905	372.557	372.557
Drilling oil and gas wells services.....	60	110301	12/85	359.595	363.271	371.905	372.557	372.557
Support activities for oil and gas operations.....	60	1104	12/85	202.593	202.147	205.930	205.208	213.178
Support activities for oil and gas operations.....	60	110401	12/85	202.593	202.147	205.930	205.208	213.178
Nonmetallic minerals mining services.....	60	1105	06/85	140.563	140.563	140.563	140.563	140.563
Nonmetallic minerals mining services.....	60	110501	06/85	140.563	140.563	140.563	140.563	140.563
Contract work on textile products, apparel, and leather.....	61	—	06/10	127.537	128.946	129.045	129.375	129.375
Contract work on textile products and apparel.....	61	1	06/10	127.759	129.197	129.299	129.359	129.359
Contract work on textile products and apparel.....	61	11	06/10	127.759	129.197	129.299	129.359	129.359
Contract work on textile products.....	61	1102	06/87	218.968	225.086	225.518	225.773	225.773
Commission finishing of broadwoven fabrics.....	61	110201	06/87	245.527	252.300	252.444	252.496	252.496
Commission finishing of cotton broadwoven fabrics.....	61	1102011	06/08	175.896	177.267	177.309	177.370	177.370
Other commission finishing of broadwoven fabrics (excl. cotton & wool).....	61	1102012	06/08	183.034	191.525	191.694	191.709	191.709
Commission knit or knit & finishing of weft & warp knit fabric.....	61	110204	12/94	125.295	129.074	130.406	131.304	131.304
Contract work on apparel.....	61	1103	06/87	139.738	139.738	139.738	139.738	139.738
Contract work on women's, girls' and infants' apparel.....	61	11031	12/11	109.727	109.727	109.727	109.727	109.727
Contract work on women's, girls', and infants' nontailored coats, jackets, & other outerwear.....	61	110313	06/07	106.699	106.699	106.699	106.699	106.699
Contract work on women's/girls'/infants' skirts, tailored suits/coats, underwear/nightwear, etc.....	61	110314	06/07	107.120	—	—	—	—
Contract work on men's and boys' (including unisex) apparel.....	61	11032	12/11	116.818	116.818	116.818	116.818	116.818
Contract work on men's and boys' pants, work apparel, and other outerwear.....	61	110321	06/07	111.223	111.223	111.223	111.223	111.223
Contract work on men's and boys' shirts, tailored suits/coats/jackets, & underwear/nightwear.....	61	110323	06/07	136.009	136.009	136.009	136.009	136.009
Contract & commission receipts for tanning or finishing leather owned by others.....	61	2	06/11	115.675	115.675	115.675	128.782	128.782
Contract & commission receipts for tanning or finishing leather owned by others.....	61	21	06/11	115.675	115.675	115.675	128.782	128.782
Contract and commission receipts for tanning or finishing leather owned by others.....	61	2101	12/97	152.524	152.524	152.524	169.805	169.805
Contract and commission receipts for tanning or finishing leather owned by others.....	61	210101	12/97	152.524	152.524	152.524	169.805	169.805
Construction (partial).....	80	—	06/09	143.875	144.855	145.942	150.918	151.557
New nonresidential building construction.....	80	1	06/09	149.081	149.904	150.783	156.580	157.147
New nonresidential building construction.....	80	11	06/09	149.081	149.904	150.783	156.580	157.147
New warehouse building construction.....	80	1101	12/04	207.313	207.911	208.641	218.391	218.243
New warehouse building construction.....	80	110101	12/04	207.313	207.911	208.641	218.391	218.243
New school building construction.....	80	1102	12/05	194.992	195.263	196.261	204.212	204.171

See footnotes at end of table.

Table 9. Producer price indexes for commodity and service groupings and individual items, not seasonally adjusted — Continued

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index ¹				
	Group code	Item code		Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
New school building construction.....	80	110201	12/05	194.992	195.263	196.261	204.212	204.171
New office building construction.....	80	1103	06/06	172.157	174.220	175.803	180.809	181.889
New office building construction.....	80	110301	06/06	172.157	174.220	175.803	180.809	181.889
New industrial building construction.....	80	1104	06/07	165.094	166.008	166.409	173.856	175.453
New industrial building construction.....	80	110401	06/07	165.094	166.008	166.409	173.856	175.453
New health care building construction.....	80	1105	06/12	135.780	136.020	136.862	142.560	142.767
New health care building construction.....	80	110501	06/12	135.780	136.020	136.862	142.560	142.767
Maintenance and repair of nonresidential buildings (partial).....	80	2	04/09	135.453	136.875	138.543	141.559	142.405
Maintenance and repair of nonresidential buildings (partial).....	80	21	04/09	135.453	136.875	138.543	141.559	142.405
Maintenance and repair of nonresidential buildings (partial).....	80	2101	04/09	135.453	136.875	138.543	141.559	142.405
Maintenance and repair of nonresidential buildings (partial).....	80	210101	04/09	135.453	136.875	138.543	141.559	142.405

¹ All indexes are subject to revision for 4 months after their originally scheduled publication to incorporate late reports and corrections by survey respondents.

² Due to incomplete coverage of the services sector, some services indexes in this table reflect only a portion of their wherever-provided output. These indexes are flagged using the term "partial" at the end of their titles. For more information regarding wherever-provided services indexes, go to <https://www.bls.gov/ppi/wepnotice.htm>. This webpage includes methodology documentation, a table identifying missing coverage areas for those indexes with incomplete coverage, and a concordance table between wherever-provided services indexes and Census product codes.

^p Preliminary

"-" Data not available.

Table 10. Producer price indexes and percentage changes for net output of selected industries and industry groups, not seasonally adjusted
[May 2022]

Title ¹	Index base	Industry code	Unadjusted index ²					Unadjusted 1-month percent change ²	Unadjusted 12-month percent change ²
			Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p	Apr. to May ^p	May 2021 to May 2022 ^p
Total mining, utilities, and manufacturing industries.....	12/06	AMUM--	146.287	149.924	154.018	157.096	163.563	4.1	21.3
Total mining industries.....	12/84	OMIN--	238.505	265.359	263.011	279.898	309.057	10.4	63.2
Oil and gas extraction.....	12/85	211--	239.179	285.565	275.807	299.031	347.482	16.2	107.5
Mining (except oil & gas).....	12/03	212--	286.425	287.547	299.444	320.126	320.996	0.3	22.6
Mining support activities.....	06/09	213--	113.448	113.778	116.265	116.370	119.525	2.7	14.1
Utilities.....	12/03	221--	174.376	176.535	173.586	181.443	210.389	16.0	38.0
Total manufacturing industries.....	12/84	OMFG--	231.495	237.272	245.434	249.392	256.032	2.7	19.0
Food mfg.....	12/84	311--	234.274	238.791	242.551	248.677	252.188	1.4	12.6
Beverage & tobacco mfg.....	12/03	312--	175.387	176.360	177.109	178.888	179.552	0.4	8.2
Textile mills.....	12/84	313--	161.510	163.850	166.660	170.225	173.014	1.6	19.2
Textile product mills.....	12/03	314--	148.649	148.772	149.490	150.811	152.283	1.0	7.6
Apparel manufacturing.....	12/03	315--	120.924	122.059	122.151	122.306	122.968	0.5	4.9
Leather and allied product manufacturing.....	12/84	316--	188.158	189.002	191.328	191.693	191.425	-0.1	4.0
Wood product manufacturing.....	12/03	321--	213.998	224.747	235.446	225.261	225.613	0.2	4.0
Paper manufacturing.....	12/03	322--	167.824	169.957	171.587	174.424	177.700	1.9	17.1
Printing and related support activities.....	12/03	323--	135.434	138.179	141.422	143.529	145.785	1.6	16.6
Petroleum and coal products manufacturing.....	12/84	324--	348.282	385.766	450.232	463.106	512.560	10.7	67.6
Chemical mfg.....	12/84	325--	343.585	347.304	351.474	358.305	362.515	1.2	13.1
Plastics and rubber products mfg.....	12/84	326--	238.028	240.375	242.353	245.871	248.651	1.1	18.5
Nonmetallic mineral product mfg.....	12/84	327--	251.048	253.520	254.920	258.317	261.225	1.1	12.3
Primary metal mfg.....	12/84	331--	349.770	337.423	330.002	340.424	356.320	4.7	28.3
Fabricated metal product mfg.....	12/84	332--	255.686	258.890	261.932	265.929	269.529	1.4	21.1
Machinery mfg.....	12/03	333--	158.319	159.905	161.146	164.415	165.875	0.9	13.3
Computer & electronic product mfg.....	12/03	334--	94.420	95.121	95.313	95.384	95.790	0.4	5.1
Electrical equipment, appliance & component mfg.....	12/03	335--	175.685	178.244	181.293	183.388	184.862	0.8	17.1
Transportation equipment mfg.....	12/03	336--	132.223	132.972	133.557	134.514	134.961	0.3	5.5
Furniture & related product mfg.....	12/84	337--	244.386	248.384	251.836	253.673	256.164	1.0	14.0
Miscellaneous mfg.....	12/03	339--	135.237	136.159	138.094	138.680	139.078	0.3	6.1
Material recyclers.....	12/86	429930	483.252	494.806	568.170	572.661	518.045	-9.5	11.9
Total trade industries.....	12/06	ATRADE	162.530	165.435	170.202	170.237	170.166	0.0	12.8
Total wholesale trade industries.....	12/06	AWHLTR	170.361	172.380	177.092	176.870	179.342	1.4	15.5
Merchant wholesalers, durable goods.....	06/04	423--	188.142	190.768	194.007	192.628	195.220	1.3	17.3
Merchant wholesalers, nondurable goods.....	06/05	424--	178.499	180.326	187.811	188.912	191.400	1.3	12.9
Total retail trade industries.....	12/06	ARETTR	155.697	159.628	164.353	164.837	161.918	-1.8	9.3
Motor vehicle and parts dealers.....	12/03	441--	199.696	205.161	206.443	208.479	209.707	0.6	16.5
Furniture and home furnishings stores.....	12/03	442--	196.200	196.539	198.728	202.033	202.144	0.1	22.5
Electronics and appliance stores.....	12/03	443--	83.695	84.943	86.611	95.073	90.688	-4.6	-4.0
Bldg material and garden equip and supp dealers.....	12/03	444--	211.570	227.664	246.164	242.183	239.885	-0.9	6.8
Food and beverage stores.....	12/99	445--	224.400	223.971	226.443	226.581	228.986	1.1	10.8
Health and personal care stores.....	12/03	446--	149.227	150.889	149.585	148.658	146.820	-1.2	1.4
Gasoline stations.....	06/01	447--	146.245	152.188	182.953	190.373	156.503	-17.8	21.6
Clothing and clothing accessories stores.....	12/03	448--	138.773	144.231	145.217	145.260	142.610	-1.8	9.0
Sporting goods hobby, book and music stores.....	12/03	451--	130.120	127.186	129.938	125.731	126.215	0.4	6.2
General merchandise stores.....	12/03	452--	140.005	143.464	145.328	144.302	145.403	0.8	10.1
Office supplies, stationery and gift stores.....	12/03	4532--	166.382	162.172	164.537	166.257	168.674	1.5	10.4
Nonstore retailers.....	12/03	454--	178.212	180.323	190.360	184.913	179.303	-3.0	-4.7
Transportation and warehousing industries.....	12/06	ATRNWR	157.367	159.061	165.918	169.915	172.760	1.7	21.0
Transportation industries.....	12/06	ATRANS	151.162	153.267	161.054	165.109	168.320	1.9	23.2
Air transportation.....	12/92	481--	216.236	216.990	245.480	259.075	259.253	0.1	27.1
Rail transportation.....	12/96	482--	216.054	216.760	218.284	224.070	229.845	2.6	11.4
Water transportation.....	12/03	483--	163.295	164.586	162.811	175.404	196.161	11.8	34.4
Truck transportation.....	12/03	484--	185.887	190.372	198.397	200.770	206.722	3.0	27.1
Pipeline transportation of crude oil.....	06/86	486110	286.988	286.988	286.988	285.880	285.880	0.0	0.4
Refined petroleum product pipeline transport.....	06/86	486910	219.260	219.260	219.260	218.997	218.997	0.0	0.4
Transportation support activities.....	12/03	488--	156.255	157.414	158.264	159.735	157.046	-1.7	14.2
Delivery and warehouse industries.....	12/06	ADLVWR	185.724	185.559	186.747	189.957	190.668	0.4	11.6
U.S. Postal Service.....	06/89	491--	255.602	255.602	255.602	255.602	255.602	0.0	5.5
Couriers and messengers.....	12/03	492--	279.650	281.924	285.723	290.521	294.864	1.5	15.1
Warehousing and storage.....	12/06	493--	130.779	126.565	126.400	134.231	131.004	-2.4	15.5
Services less trade, transportation, and warehousing ³	12/06	ATTDSV	132.182	131.979	132.206	132.125	132.482	0.3	2.8
Information.....	12/06	AINFO-	107.113	106.570	107.467	107.533	108.297	0.7	2.2

See footnotes at end of table.

Table 10. Producer price indexes and percentage changes for net output of selected industries and industry groups, not seasonally adjusted — Continued
[May 2022]

Title ¹	Index base	Industry code	Unadjusted index ²					Unadjusted 1-month percent change ²	Unadjusted 12-month percent change ²
			Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p	Apr. to May ^p	May 2021 to May 2022 ^p
Information - Continued									
Publishing industries, except Internet.....	12/03	511---	120.592	118.295	120.527	119.122	121.472	2.0	2.2
Broadcasting, except Internet.....	12/03	515---	132.796	132.967	134.079	135.624	137.038	1.0	2.7
Telecommunications.....	12/03	517---	102.682	102.884	103.008	103.028	103.041	0.0	1.7
Data processing and related services.....	12/03	5182--	111.432	111.541	111.537	114.599	114.987	0.3	3.1
Internet publishing and web search portals.....	12/09	519130	90.184	89.276	91.391	91.079	91.237	0.2	2.1
Selected health care industries.....	12/06	ASHC--	135.757	135.802	135.809	135.619	135.738	0.1	1.8
Offices of physicians.....	12/96	6211--	143.127	143.139	143.117	142.888	142.899	0.0	0.4
Offices of dentists.....	06/10	6212--	125.829	126.548	126.548	126.869	126.869	0.0	3.6
Medical and diagnostic laboratories.....	12/03	6215--	103.763	103.736	103.742	103.661	103.661	0.0	-0.1
Home health care services.....	12/96	6216--	154.256	154.279	154.517	153.976	153.970	0.0	2.2
Blood and organ banks.....	06/06	621991	122.582	123.384	123.414	123.468	124.033	0.5	1.9
Hospitals.....	12/92	622---	221.208	221.244	221.204	220.689	221.055	0.2	2.0
Nursing care facilities.....	12/03	6231--	164.247	163.842	164.045	164.495	164.288	-0.1	2.2
Residential developmental disability homes.....	12/03	62321-	201.353	201.131	201.468	201.968	202.212	0.1	4.7
Other selected services less trade, transportation, and warehousing industries.....	12/06	ASTDSV	136.733	136.553	136.720	136.690	137.034	0.3	3.5
Depository credit intermediation.....	12/03	5221--	102.882	101.129	100.229	102.400	101.852	-0.5	2.2
Security, commodity contracts and like activity.....	12/03	523---	236.094	232.224	225.794	222.911	226.647	1.7	-0.6
Insurance carriers and related activities.....	12/03	524---	145.614	145.792	145.855	145.805	145.851	0.0	1.8
Lessors of nonres bldg (exc miniwarehouse).....	12/03	53112-	135.578	132.665	131.033	135.584	136.497	0.7	5.6
Lessors of miniwarehouse and self storage units.....	12/03	53113-	169.976	171.776	177.159	179.209	182.397	1.8	17.1
Offices of real estate agents and brokers.....	12/03	5312--	178.594	179.691	180.273	181.227	183.200	1.1	11.9
Real estate property managers.....	12/03	53131-	123.627	125.212	125.362	125.706	124.092	-1.3	5.3
Offices of real estate appraisers.....	12/03	531320	113.009	114.457	115.374	117.604	117.665	0.1	11.8
Automotive equipment rental and leasing.....	06/01	5321--	145.322	146.318	157.531	159.962	156.332	-2.3	2.9
Other heavy machinery rental and leasing.....	12/03	532412	123.473	125.244	125.917	126.460	127.582	0.9	5.1
Legal services.....	12/96	5411--	251.189	253.889	253.832	253.802	253.332	-0.2	3.9
Offices of certified public accountants.....	12/03	541211	127.439	127.483	128.092	128.999	129.168	0.1	1.9
Other accounting services.....	12/03	541219	150.103	150.818	155.514	155.514	155.514	0.0	7.9
Architectural, engineering and related services.....	12/96	5413--	180.608	180.979	182.106	182.185	182.383	0.1	4.3
Management and technical consulting services.....	06/06	5416--	128.050	127.740	127.959	127.953	127.278	-0.5	1.0
Advertising agencies.....	12/03	54181-	120.451	122.084	122.049	122.751	122.787	0.0	7.6
Employment services.....	12/96	5613--	156.006	156.522	157.566	157.867	159.454	1.0	6.4
Travel agencies.....	12/03	56151-	98.594	98.550	98.452	98.627	99.285	0.7	1.3
Security guards and patrol services.....	12/04	561612	142.086	142.200	142.335	143.512	143.241	-0.2	5.5
Janitorial services.....	12/03	56172-	131.253	132.672	132.734	134.155	134.655	0.4	8.2
Waste collection.....	12/03	5621--	157.195	159.398	161.771	163.634	163.563	0.0	5.9
Amusement and theme parks.....	06/06	71311-	197.135	198.891	206.341	206.619	201.822	-2.3	9.9
Golf courses and country clubs.....	12/05	71391-	145.961	146.235	146.456	147.368	143.591	-2.6	7.0
Fitness and recreational sports centers.....	12/04	71394-	109.323	109.832	109.832	109.832	112.266	2.2	2.7
Accommodation.....	12/96	721---	175.063	177.746	194.410	186.815	184.592	-1.2	16.0
Commercial machinery repair and maintenance.....	06/06	8113--	159.704	163.278	164.579	164.677	164.737	0.0	11.8

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

² All indexes are subject to revision for 4 months after their originally scheduled publication to incorporate late reports and corrections by survey respondents.

³ Formerly titled "Total traditional service industries."

p Preliminary

"-" Data not available.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Logging.....	1133		12/81	216.523	216.771	218.344	218.768	220.154
Logging.....	11331		12/81	216.523	216.771	218.344	218.768	220.154
Logging.....	113310		12/81	216.654	216.901	218.476	218.900	220.286
Primary products.....		113310-P	12/81	225.196	225.453	227.090	227.530	228.971
Secondary products and miscellaneous receipts.....		113310-SM						
Miscellaneous receipts.....		113310-M	06/86	189.685	192.132	199.318	205.028	206.303
Mining								
Total mining industries.....			12/84	238.505	265.359	263.011	279.898	309.057
Oil and gas extraction.....	211		12/85	239.179	285.565	275.807	299.031	347.482
Oil and gas extraction.....	2111		12/85	239.179	285.565	275.807	299.031	347.482
Crude petroleum and natural gas extraction.....	211111		06/02	239.220	291.199	280.456	306.328	356.847
Primary products.....		211111-P	06/84	210.712	256.496	247.033	269.822	314.320
Crude petroleum.....		211111-1	06/84	245.714	276.955	307.022	311.705	306.715
Natural gas (from the wellhead).....		211111-3	06/84	156.001	209.167	166.402	202.319	284.751
Natural gas liquids extraction.....	211112		06/02	234.092	251.633	246.984	256.532	293.678
Primary products.....		211112-P	06/02	233.040	250.502	245.875	255.379	292.358
Natural gas liquids.....		211112-1	06/84	272.589	294.170	338.514	333.569	347.533
Isopentane and natural gasoline.....		211112-11	06/84	328.692	357.058	437.503	385.303	367.203
Propane.....		211112-12	06/84	265.972	299.922	328.606	300.013	283.176
Butane.....		211112-13	06/84	272.995	274.290	308.673	271.421	258.440
Plant condensate, ethane, gas mixtures, and other natural gas liquids.....		211112-14	06/96	259.997	279.932	325.813	351.714	394.686
Residue gas shipped from natural gas liquids plants.....		211112-3	06/84	208.847	223.363	170.397	194.675	256.553
Mining (except oil & gas).....	212		12/03	286.425	287.547	299.444	320.126	320.996
Coal mining.....	2121		12/85	232.887	232.268	243.473	288.800	298.903
Coal mining.....	21211		12/01	250.905	250.239	262.311	311.145	322.029
Bituminous coal and lignite surface mining.....	212111		12/01	190.119	189.516	197.165	205.051	208.564
Primary products.....		212111-P	12/01	189.920	189.316	197.444	206.487	210.501
Raw bituminous coal and lignite from surface mining operations.....		212111-1	12/01	162.943	158.752	189.664	229.023	–
Raw bituminous coal and lignite from surface operations, for use without processing.....		212111-11	12/01	264.311	258.836	299.212	350.618	–
Processed bituminous coal and lignite from surface operations.....		212111-3	12/01	198.188	198.590	200.346	200.904	201.245
Processed bituminous coal and lignite from surface operations (wet-washing or other method).....		212111-31	12/01	162.556	162.556	162.556	162.556	162.556
Processed bituminous coal and lignite (mechanically crushed, screened, or sized only).....		212111-35	12/11	127.703	128.107	129.876	130.438	130.782
Bituminous coal underground mining.....	212112		12/01	317.578	316.849	334.493	440.613	461.676
Primary products.....		212112-P	12/01	318.527	317.728	335.678	443.637	465.065
Processed bituminous coal shipped from underground operations.....		212112-3	12/01	363.124	362.213	382.676	505.750	530.178
Processed bituminous coal washed by wet-washing, pneumatic, or other methods.....		212112-31	12/01	367.321	371.646	377.583	505.620	519.917
Processed bituminous coal mechanically crushed, screened, or sized only.....		212112-32	12/01	319.926	294.189	382.372	473.980	544.990
Secondary products and miscellaneous receipts.....		212112-SM						
Anthracite mining.....	212113		12/79	330.649	332.898	338.068	354.934	354.934
Primary products.....		212113-P	12/79	322.311	324.597	329.855	347.004	347.004
Processed anthracite.....		212113-3	12/79	394.159	396.955	403.384	424.357	424.357
Secondary products and miscellaneous receipts.....		212113-SM2						
Metal ore mining.....	2122		12/84	434.695	435.441	462.249	459.862	440.873
Iron ore mining.....	21221		12/84	186.718	188.715	190.686	190.118	190.118
Iron ore mining.....	212210		12/84	186.718	188.715	190.686	190.118	190.118
Primary products.....		212210-P	12/84	191.198	193.243	195.262	194.680	194.680
Iron ore (including crude, concentrates, agglomerates and pellets).....		212210-0	12/97	198.218	200.338	202.431	201.827	201.827
Copper, nickel, lead & zinc mining.....	21223		06/88	468.186	460.778	503.475	503.273	457.975
Copper, nickel, lead and zinc mining.....	212230		06/88	482.202	474.594	518.563	518.331	471.743
Primary products.....		212230-P	12/03	429.745	420.878	460.692	462.773	414.759
Secondary products and miscellaneous receipts.....		212230-SM						
Other metal ore mining.....	21229		12/85	1,009.105	1,000.895	1,034.764	1,034.764	1,080.436
Other metal ore mining.....	212290		12/85	3,330.767	3,303.684	3,415.402	3,415.402	3,566.052
Primary products.....		212290-P	12/03	2,577.675	2,556.422	2,644.092	2,644.092	2,762.313
Other metal ores, including uranium.....		212290-1	12/03	2,577.675	2,556.422	2,644.092	2,644.092	2,762.313
Secondary products and miscellaneous receipts.....		212290-SM2						
Nonmetallic mineral mining & quarrying.....	2123		12/84	323.622	328.354	331.505	335.477	338.053

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Stone mining & quarrying.....	21231		12/84	358.665	364.248	365.787	368.994	370.112
Dimension stone mining and quarrying.....	212311		06/85	274.812	274.812	274.812	274.812	274.812
Primary products.....		212311-P	06/85	262.175	262.175	262.175	262.175	262.175
Dimension stone.....		212311-0	06/85	262.175	262.175	262.175	262.175	262.175
Secondary products and miscellaneous receipts.....		212311-SM						
Crushed and broken limestone mining.....	212312		12/83	363.986	371.367	372.992	374.984	376.006
Primary products.....		212312-P	12/83	370.183	377.817	379.171	381.275	382.330
Crushed and broken limestone.....		212312-0	12/83	370.183	377.817	379.171	381.275	382.330
Secondary products and miscellaneous receipts.....		212312-SM						
Crushed and broken granite mining.....	212313		12/83	468.350	469.153	471.298	486.449	489.818
Primary products.....		212313-P	12/83	468.469	469.301	471.522	487.207	490.695
Crushed and broken granite.....		212313-0	12/83	468.469	469.301	471.522	487.207	490.695
Secondary products and miscellaneous receipts.....		212313-SM						
Other crushed and broken stone mining.....	212319		12/83	318.209	321.858	323.115	323.573	323.799
Primary products.....		212319-P	12/83	323.429	327.339	328.866	329.889	329.889
Bituminous limestone and sandstone, and other crushed and broken stone.....		212319-0	12/83	323.429	327.339	328.866	329.889	329.889
Secondary products and miscellaneous receipts.....		212319-SM						
Sand/gravel/clay/refractory minerals mining.....	21232		12/03	208.480	208.798	213.071	215.140	217.273
Construction sand and gravel mining.....	212321		06/82	431.232	431.255	442.515	448.605	455.016
Primary products.....		212321-P	06/82	438.963	438.766	449.199	455.120	461.749
Construction sand and gravel (run of pit/bank, washed, screened, etc).....		212321-0	06/82	438.963	438.766	449.199	455.120	461.749
Construction sand and gravel, Midwest.....		212321-02	12/12	163.184	163.164	167.486	171.945	175.642
Construction sand and gravel, West.....		212321-04	12/12	154.544	154.417	155.956	157.231	159.517
Secondary products and miscellaneous receipts.....		212321-SM						
Miscellaneous receipts.....		212321-M	06/82	418.526	437.103	437.103	443.218	443.218
Industrial sand mining.....	212322		06/82	282.992	284.512	284.512	284.512	—
Primary products.....		212322-P	06/82	286.781	288.322	288.322	288.322	—
Other industrial sand.....		212322-9	06/82	170.775	171.531	171.531	171.531	—
All other industrial sand.....		212322-92	12/12	155.713	156.403	156.403	156.403	—
Kaolin and ball clay mining.....	212324		06/84	240.276	240.276	240.276	240.276	240.276
Primary products.....		212324-P	06/84	238.314	238.314	238.314	238.314	238.314
Kaolin and ball clay.....		212324-0	06/84	238.314	238.314	238.314	238.314	238.314
Clay, ceramic, and refractory minerals mining.....	212325		06/84	232.696	234.647	243.980	245.415	246.245
Primary products.....		212325-P	06/84	237.516	239.503	249.061	250.563	251.376
Bentonite.....		212325-5	06/84	198.433	198.433	198.433	199.242	199.242
Secondary products and miscellaneous receipts.....		212325-SM						
Other nonmetallic mineral mining & quarrying.....	21239		12/84	256.092	264.596	266.092	272.274	276.411
Potash, soda, and borate mineral mining.....	212391		12/84	316.939	334.010	338.061	348.770	361.501
Primary products.....		212391-P	12/84	316.954	334.079	338.143	348.886	361.664
Sodium carbonate and sulfate.....		212391-3	12/84	222.086	224.767	228.829	—	—
Secondary products and miscellaneous receipts.....		212391-SM1						
Other chemical and fertilizer mineral mining.....	212393		12/89	212.735	212.735	212.735	209.719	—
Primary products.....		212393-P	12/89	207.905	207.905	207.905	204.902	—
Rock salt.....		212393-3	12/84	410.390	410.390	410.390	404.164	—
Secondary products and miscellaneous receipts.....		212393-SM						
All other nonmetallic mineral mining.....	212399		06/85	324.196	324.801	321.999	330.577	318.592
Primary products.....		212399-P	06/85	329.108	329.722	326.878	335.586	323.419
All other nonmetallic minerals.....		212399-A	06/85	329.108	329.722	326.878	335.586	323.419
Mining support activities.....	213		06/09	113.448	113.778	116.265	116.370	119.525
Mining support activities.....	2131		06/09	113.448	113.778	116.265	116.370	119.525
Mining support activities.....	21311		06/09	113.448	113.778	116.265	116.370	119.525
Drilling oil and gas wells.....	213111		12/85	356.607	360.253	368.815	369.462	369.462
Primary services.....		213111-P	12/85	354.184	357.806	366.310	366.952	366.952
Oil and gas well directional drilling control.....		213111-03	12/03	118.013	125.046	126.723	129.029	129.029
Drilling oil and gas wells, including drilling in, spudding in or tailing in.....		213111-04	12/85	345.450	347.063	357.191	357.191	357.191
Reworking oil and gas wells.....		213111-05	12/92	388.107	391.255	391.255	391.255	391.255
Support activities for oil and gas operations.....	213112		12/85	198.301	198.172	202.326	202.133	209.441
Primary services.....		213112-P	12/85	200.473	200.046	203.800	202.924	210.842
Oil and gas field support services.....		213112-0	12/85	200.473	200.046	203.800	202.924	210.842
Secondary products and miscellaneous receipts.....		213112-SM						
Support activities for coal mining.....	213113		06/85	201.902	203.508	203.698	204.896	206.249
Primary services.....		213113-P	06/85	203.648	205.267	205.458	206.667	208.032

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Support activities for coal mining - Continued								
Coal mining services.....		213113-0	06/85	203.648	205.267	205.458	206.667	208.032
Support activities for metal mining.....	213114		12/85	209.731	218.408	229.749	240.992	250.980
Primary services.....		213114-P	12/85	212.177	220.955	232.429	243.803	253.907
Metal mining services.....		213114-0	12/85	212.177	220.955	232.429	243.803	253.907
Support activities for nonmetallic minerals (except fuels) mining.....	213115		06/85	146.044	146.044	146.044	146.044	146.044
Primary services.....		213115-P	06/85	140.563	140.563	140.563	140.563	140.563
Nonmetallic minerals (except fuels) mining support activity.....		213115-0	06/85	140.563	140.563	140.563	140.563	140.563
Utilities.....	221		12/03	174.376	176.535	173.586	181.443	210.389
Electric power generation, transmission, and distribution.....	2211		12/03	169.035	172.477	172.040	180.055	210.855
Electric power generation.....	22111		12/03	167.929	168.170	169.608	193.292	284.831
Electric power generation.....	221110		12/03	167.911	168.154	169.590	193.271	284.794
Primary products.....		221110-P	12/03	170.830	170.056	172.231	196.702	293.986
Utilities.....		221110-4	12/03	178.729	179.716	172.275	198.011	232.006
Non-utilities.....		221110-5	12/03	147.170	144.641	156.595	177.536	331.671
Secondary products and miscellaneous receipts.....		221110-SM						
Electric power transmission, control, and distribution.....	22112		12/03	167.716	172.445	171.240	172.654	177.872
Electric bulk power transmission and control.....	221121		12/03	197.157	199.208	201.337	201.901	202.252
Primary products.....		221121-P	12/03	197.605	199.660	201.794	202.359	202.711
Electric bulk power transmission and control.....		221121-3	12/03	197.605	199.660	201.794	202.359	202.711
Electric power distribution.....	221122		12/03	166.733	171.584	170.237	171.691	177.113
Primary products.....		221122-P	12/90	199.294	198.247	202.261	201.423	203.397
Residential electric power.....		221122-41	12/90	196.353	196.130	200.850	201.465	203.260
New England.....		221122-411	12/90	187.469	187.640	189.730	185.932	186.898
Middle Atlantic.....		221122-412	12/90	173.027	160.338	169.459	163.529	164.532
East North Central.....		221122-413	12/90	186.433	190.154	189.567	191.636	191.593
West North Central.....		221122-414	12/90	149.508	149.424	151.266	152.641	150.683
South Atlantic.....		221122-415	12/90	185.824	186.573	186.272	188.175	189.103
East South Central.....		221122-416	12/90	215.307	211.333	212.143	214.761	214.460
West South Central.....		221122-417	12/90	199.866	209.576	214.356	220.382	227.981
Mountain.....		221122-418	12/90	158.759	159.374	159.696	160.653	167.947
Pacific.....		221122-419	12/90	278.284	278.338	301.251	300.429	301.367
Commercial electric power.....		221122-42	12/90	192.906	188.039	194.572	192.419	193.564
New England.....		221122-421	12/90	229.475	229.564	232.369	231.099	233.767
Middle Atlantic.....		221122-422	12/90	188.995	163.112	177.307	160.723	161.195
East North Central.....		221122-423	12/90	177.629	178.908	180.279	181.159	182.798
West North Central.....		221122-424	12/90	142.259	143.836	146.485	146.842	142.251
South Atlantic.....		221122-425	12/90	155.794	156.009	155.678	155.392	156.014
East South Central.....		221122-426	12/90	193.614	190.648	187.939	189.884	190.975
West South Central.....		221122-427	12/90	197.456	199.047	201.953	210.666	213.302
Mountain.....		221122-428	12/90	135.376	135.773	136.528	138.771	145.334
Pacific.....		221122-429	12/90	269.971	270.115	295.991	296.193	296.559
Industrial electric power.....		221122-43	12/90	220.008	225.057	221.536	219.654	223.963
New England.....		221122-431	12/90	218.055	209.294	181.378	148.339	143.115
Middle Atlantic.....		221122-432	12/90	201.754	213.730	200.693	190.406	189.745
East North Central.....		221122-433	12/90	286.413	300.603	302.970	306.615	306.861
West North Central.....		221122-434	12/90	162.837	167.186	168.469	163.252	166.291
South Atlantic.....		221122-435	12/90	150.431	150.705	150.647	151.393	151.970
East South Central.....		221122-436	12/90	183.920	183.448	177.905	178.482	193.313
West South Central.....		221122-437	12/90	246.083	248.543	249.786	256.521	255.468
Mountain.....		221122-438	12/90	173.413	188.255	172.278	183.482	208.380
Pacific.....		221122-439	12/90	239.559	239.820	257.554	257.235	257.527
Transportation electric power.....		221122-45	12/10	122.635	129.096	130.760	130.395	130.611
Secondary products and miscellaneous receipts.....		221122-SM						
Miscellaneous receipts.....		221122-M	12/90	189.390	189.390	189.687	188.955	189.363
Natural gas distribution.....	2212		12/03	174.835	171.709	159.211	165.520	183.620
Natural gas distribution.....	22121		12/03	174.835	171.709	159.211	165.520	183.620
Natural gas distribution.....	221210		12/03	174.781	171.653	159.149	165.462	183.570
Primary products.....		221210-P	12/90	287.760	282.260	260.382	271.419	303.126
Natural gas to ultimate consumers.....		221210-11	12/90	288.292	281.577	256.153	269.158	305.657
Residential natural gas.....		221210-112	12/90	268.014	269.287	268.145	275.635	289.537
New England residential natural gas.....		221210-1121	06/12	157.385	156.965	165.243	166.030	151.550
Middle Atlantic residential natural gas.....		221210-1122	06/12	140.192	140.763	140.031	142.375	144.101
East North Central residential natural gas.....		221210-1123	06/12	146.804	151.565	149.605	159.822	176.830

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Natural gas distribution - Continued								
West North Central residential natural gas.....		221210-1124	06/12	145.727	145.277	144.978	146.829	158.225
South Atlantic residential natural gas.....		221210-1125	06/12	127.300	128.154	128.950	130.254	138.668
East South Central residential natural gas.....		221210-1126	06/12	133.902	135.531	132.263	126.754	137.268
West South Central residential natural gas.....		221210-1127	06/12	188.073	197.755	197.896	196.281	205.239
Mountain residential natural gas.....		221210-1128	06/12	151.592	153.809	154.629	165.498	168.026
Pacific residential natural gas.....		221210-1129	06/12	172.600	162.057	158.273	162.119	171.355
Commercial natural gas.....		221210-113	12/90	269.644	268.571	264.901	273.396	293.543
New England commercial natural gas.....		221210-1131	06/12	160.401	160.277	170.419	171.153	156.032
Middle Atlantic commercial natural gas.....		221210-1132	06/12	129.634	131.254	127.839	129.926	134.740
East North Central commercial natural gas.....		221210-1133	06/12	151.540	158.302	151.842	162.268	184.985
West North Central commercial natural gas.....		221210-1134	06/12	151.387	151.781	150.157	153.882	177.563
South Atlantic commercial natural gas.....		221210-1135	06/12	128.380	128.477	127.755	133.852	144.289
East South Central commercial natural gas.....		221210-1136	06/12	131.038	131.180	133.182	129.318	143.202
West South Central commercial natural gas.....		221210-1137	06/12	208.269	212.960	218.813	222.528	233.850
Mountain commercial natural gas.....		221210-1138	06/12	151.159	146.042	146.984	167.926	170.842
Pacific commercial natural gas.....		221210-1139	06/12	211.388	191.233	181.576	178.037	194.244
Industrial natural gas.....		221210-114	12/90	215.795	232.604	209.698	220.318	252.933
New England industrial natural gas.....		221210-1141	09/16	163.206	162.207	176.369	176.948	159.868
Middle Atlantic industrial natural gas.....		221210-1142	09/16	153.655	159.894	152.658	156.849	162.300
East North Central industrial natural gas.....		221210-1143	06/12	161.258	166.970	146.825	159.136	181.960
West North Central industrial natural gas.....		221210-1144	06/12	150.025	148.928	155.596	156.291	169.765
South Atlantic industrial natural gas.....		221210-1145	09/16	145.222	145.648	141.864	141.568	156.672
East South Central industrial natural gas.....		221210-1146	09/16	142.546	138.010	141.774	129.951	143.294
West South Central industrial natural gas.....		221210-1147	09/16	154.246	194.212	148.943	167.854	217.614
Mountain industrial natural gas.....		221210-1148	09/16	129.795	130.015	132.647	135.756	141.059
Pacific industrial natural gas.....		221210-1149	09/16	122.681	123.650	119.790	120.670	131.152
To electric power.....		221210-115	12/90	283.517	264.440	210.041	228.680	289.157
Delivered to ultimate consumers for the account of others (transportation only). . .		221210-12	12/90	249.700	251.514	251.690	250.621	252.264
Industrial consumer.....		221210-122	12/90	235.786	237.123	239.419	237.492	238.962
Other consumers.....		221210-123	12/90	518.695	522.959	520.497	519.496	523.018
Secondary products and miscellaneous receipts.....		221210-SM						
Miscellaneous receipts.....		221210-M	12/90	194.783	195.204	194.244	194.919	195.758
Construction industries								
New industrial building construction.....	236211		06/07	164.689	165.600	166.000	173.430	175.023
Primary products.....		236211-P	06/07	164.689	165.600	166.000	173.430	175.023
New warehouse building construction.....	236221		12/04	207.766	208.371	209.095	218.840	218.663
Primary products.....		236221-P	12/04	207.766	208.371	209.095	218.840	218.663
New school building construction.....	236222		12/05	194.963	195.235	196.247	204.204	204.163
Primary products.....		236222-P	12/05	194.963	195.235	196.247	204.204	204.163
New office building construction.....	236223		06/06	173.184	175.312	176.940	181.908	183.013
Primary products.....		236223-P	06/06	173.184	175.312	176.940	181.908	183.013
New health care building construction.....	236224		06/12	135.775	136.015	136.859	142.557	142.764
Primary products.....		236224-P	06/12	135.775	136.015	136.859	142.557	142.764
Concrete contractors, nonresidential building work.....	23811X		12/07	164.437	164.836	165.965	170.318	170.818
Primary products.....		23811X-P	12/07	164.437	164.836	165.965	170.318	170.818
Roofing contractors, nonresidential building work.....	23816X		12/07	162.773	163.688	167.217	171.902	173.598
Primary products.....		23816X-P	12/07	162.773	163.688	167.217	171.902	173.598
Electrical contractors, nonresidential building work.....	23821X		12/07	146.173	146.567	147.928	149.662	150.776
Primary products.....		23821X-P	12/07	146.173	146.567	147.928	149.662	150.776
Plumbing, heating and air-conditioning contractors, nonresidential building work.	23822X		12/07	152.089	153.936	154.842	161.418	162.164
Primary products.....		23822X-P	12/07	152.089	153.936	154.842	161.418	162.164
Manufacturing								
Total manufacturing industries.....			12/84	231.495	237.272	245.434	249.392	256.032
Food mfg.....	311		12/84	234.274	238.791	242.551	248.677	252.188
Animal food mfg.....	3111		12/03	196.820	201.036	206.534	210.063	214.389
Animal food mfg.....	31111		12/03	197.953	202.193	207.723	211.272	215.623
Dog and cat food manufacturing.....	311111		12/85	247.997	252.435	252.576	252.984	259.760
Primary products.....		311111-P	12/85	250.226	255.396	255.561	255.964	263.852
Dog food.....		311111-1	12/85	264.989	267.600	267.840	268.349	278.320
Canned dog food.....		311111-11	12/98	178.855	180.420	180.420	180.420	191.749
Dry and semi moist dog food.....		311111-14	12/11	126.661	127.964	128.123	128.463	131.953
Cat food.....		311111-4	12/85	226.062	237.273	237.273	237.447	240.882

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Dog and cat food manufacturing - Continued								
Canned cat food.....		311111-44	12/11	133.935	142.726	142.726	142.726	144.938
Dry and semi moist cat food.....		311111-45	12/98	192.252	196.817	196.817	197.202	199.715
Secondary products and miscellaneous receipts.....		311111-SM						
Miscellaneous receipts.....		311111-M1	12/10	140.190	140.190	140.190	140.190	140.190
Other animal food manufacturing.....	311119		12/80	229.166	234.634	245.369	252.051	256.240
Primary products.....		311119-P	12/80	224.292	229.853	240.727	247.113	251.063
Complete swine feed, supplements, concentrates, and premixes.....		311119-B	12/11	146.755	148.500	155.769	159.708	158.018
Complete beef cattle feed, supplements, concentrates, and premixes.....		311119-H	12/11	123.808	125.226	130.900	133.665	134.497
Poultry, exc. chicken and turkey, and livestock, exc. cattle and swine, feed.....		311119-N	12/80	323.416	325.723	335.775	346.979	348.626
Pet (excluding dog and cat), laboratory, and fur animal feed.....		311119-R	06/91	232.102	232.701	235.909	238.220	251.198
Chicken and turkey feed, supplements, concentrates, and premixes.....		311119-I	12/80	180.495	187.380	196.816	203.022	207.888
Complete dairy cattle feed, supplements, concentrates, and premixes.....		311119-5	12/11	119.640	123.693	130.808	133.487	134.797
Other prepared animal feeds, including feeding materials and adjuncts.....		311119-9	12/80	276.449	281.818	298.206	309.434	319.806
Secondary products and miscellaneous receipts.....		311119-SM						
Miscellaneous receipts.....		311119-M	12/80	248.317	251.466	259.423	268.870	276.967
Secondary products.....		311119-S	12/80	342.386	345.382	345.489	358.291	358.979
Grain & oilseed milling.....	3112		12/03	176.871	181.838	190.361	194.246	200.670
Flour milling & malt mfg.....	31121		12/03	197.085	200.960	210.969	214.961	221.707
Flour milling.....	311211		06/83	235.876	239.255	254.933	259.311	268.468
Primary products.....		311211-P	06/83	238.517	242.126	258.000	262.273	271.892
Prepared flour mixes, including refrigerated and frozen doughs and batters, made in flour mills.....		311211-A	06/83	221.819	222.199	222.214	224.175	236.438
Wheat flour (except flour mixes), made in flour mills.....		311211-1	06/83	260.384	263.655	283.548	289.926	301.414
Wheat mill products, except flour.....		311211-4	06/83	131.405	132.098	134.700	133.178	149.237
Corn mill products.....		311211-7	06/83	193.688	199.090	208.268	208.905	209.300
Other grain mill products.....		311211-9	06/83	330.935	343.546	372.112	372.695	372.965
Secondary products and miscellaneous receipts.....		311211-SM						
Miscellaneous receipts.....		311211-M	06/92	183.206	182.754	201.412	206.490	209.209
Rice milling.....	311212		06/84	200.953	209.287	210.791	212.560	218.196
Primary products.....		311212-P	06/84	200.169	208.603	210.092	211.856	217.472
Milled rice and byproducts.....		311212-0	12/03	192.760	200.882	202.317	204.015	209.424
Milled rice (incl second heads, screenings, brewers, bran, sharps, rice flour, and byproducts).....		311212-04	06/03	227.269	229.265	230.540	232.213	240.728
Head rice not packaged with other ingredients.....		311212-06	12/11	111.901	118.028	118.900	119.938	123.044
Secondary products and miscellaneous receipts.....		311212-SM						
Malt manufacturing.....	311213		06/85	169.166	171.297	171.616	185.128	184.842
Primary products.....		311213-P	06/85	165.045	167.320	167.661	182.085	181.804
Malt and malt byproducts.....		311213-0	06/85	165.045	167.320	167.661	182.085	181.804
Secondary products and miscellaneous receipts.....		311213-SM1						
Starch & vegetable fats & oils mfg.....	31122		12/03	179.815	186.406	196.822	199.601	207.429
Wet corn milling.....	311221		06/85	221.035	224.426	228.318	231.035	245.856
Primary products.....		311221-P	06/85	233.610	244.961	249.493	254.397	269.614
Wet process corn byproducts.....		311221-A	06/85	276.884	293.926	302.943	328.775	353.337
Corn sweeteners, made by wet milling.....		311221-1	06/85	203.835	217.684	222.525	225.912	236.301
Manufactured starch, made by wet milling.....		311221-4	06/85	253.466	274.016	256.216	251.052	271.196
Secondary products and miscellaneous receipts.....		311221-SM						
Soybean and other oilseed processing.....	311224		12/11	107.944	110.963	117.962	119.621	122.650
Primary products.....		311224-P	12/11	100.399	103.053	108.849	110.192	110.913
Cottonseed cake, meal, hulls, and other byproducts.....		311224-B	06/85	532.873	532.397	538.996	550.472	585.384
Cottonseed cake and meal.....		311224-B1	12/11	107.803	107.266	108.387	110.769	115.969
Soybean oil.....		311224-3	12/79	221.167	232.366	255.764	257.392	265.345
Crude soybean oil, degummed, made from soybeans crushed in the same establishment.....		311224-31	05/88	180.830	180.072	187.487	185.410	194.851
Soybean oil, all other types.....		311224-32	12/03	281.833	303.290	341.597	346.141	354.147
Soybean cake, meal, and other byproducts.....		311224-4	12/79	129.746	131.370	135.825	137.624	135.191
Soybean cake and meal.....		311224-41	12/09	90.334	91.609	94.770	96.031	94.455
Other soybean products, including isolates and concentrates.....		311224-42	12/09	163.929	162.887	167.244	169.314	163.710
Cotton linters.....		311224-7	06/85	126.232	152.220	163.783	164.720	182.479
Other crude and refined vegetable oils and other vegetable mill products.....		311224-9	12/11	195.906	195.796	199.149	204.906	208.766
Other crude vegetable oils, including linseed, peanut, sunflower, safflower, etc.....		311224-91	01/99	386.185	387.616	390.671	393.973	394.981
Other vegetable oil mill products, including all oil seed cake and meal.....		311224-93	12/85	291.386	298.662	300.419	310.797	317.473
Secondary products and miscellaneous receipts.....		311224-SM						
Miscellaneous products.....		311224-M	12/11	90.256	92.351	104.920	109.176	119.182
Fats and oils refining and blending.....	311225		12/81	352.458	375.951	402.176	408.343	424.497

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Fats and oils refining and blending - Continued								
Primary products.....		311225-P	12/81	382.960	411.033	441.370	448.751	468.350
Shortening and cooking oils.....		311225-2	12/81	371.891	402.200	434.678	438.973	459.475
Margarine, butter blends, and butter substitutes.....		311225-4	02/04	134.788	135.288	136.682	148.119	150.496
Secondary products and miscellaneous receipts.....		311225-SM						
Secondary products.....		311225-S	02/04	136.228	138.529	145.646	146.189	146.426
Breakfast cereal manufacturing.....	31123		12/03	141.852	142.442	142.467	150.106	150.608
Breakfast cereal manufacturing.....	311230		12/83	235.948	236.929	236.971	249.678	250.513
Primary products.....		311230-P	12/83	243.622	244.829	244.880	257.573	257.573
Breakfast cereal.....		311230-1	12/83	242.371	243.572	243.623	256.250	256.250
Secondary products and miscellaneous receipts.....		311230-SM						
Sugar & confectionery product mfg.....	3113		12/84	224.213	226.482	229.568	230.279	233.071
Sugar mfg.....	31131		12/03	163.512	167.157	168.447	169.411	171.034
Beet sugar manufacturing.....	311313		06/82	166.688	168.573	169.219	168.989	171.495
Primary products.....		311313-P	06/82	170.376	172.176	172.851	172.611	175.226
Beet sugar.....		311313-0	06/82	173.230	175.060	175.746	175.502	178.161
Secondary products and miscellaneous receipts.....		311313-SM1						
Cane sugar manufacturing.....	311314		12/11	101.363	104.328	105.387	106.453	107.130
Primary products.....		311314-P	12/11	101.401	104.430	105.513	106.611	107.302
Raw cane sugar and sugarcane mill products and byproducts.....		311314-1	06/82	179.467	190.640	192.126	194.593	196.436
Refined granulated cane sugar and byproducts.....		311314-3	06/82	225.780	227.758	230.524	232.538	233.568
Secondary products and miscellaneous receipts.....		311314-SM						
Nonchocolate confectionery mfg.....	31134		12/03	164.583	165.637	167.503	168.165	169.841
Nonchocolate confectionery manufacturing.....	311340		12/03	164.534	165.588	167.453	168.114	169.791
Primary products.....		311340-P	12/03	165.564	166.406	168.519	169.283	170.796
Nonchocolate-type confectioneries, made and packaged for shipment.....		311340-1	06/83	247.888	249.349	253.837	255.497	258.638
Other confectionery-type products.....		311340-7	06/91	204.147	209.440	210.979	210.979	213.115
Secondary products and miscellaneous receipts.....		311340-SM						
Secondary products.....		311340-S	12/03	172.536	175.511	175.942	175.988	179.373
Chocolate and confectionery manufacturing.....	31135		12/11	112.420	112.943	115.005	115.120	116.819
Chocolate and confectionery mfg. from cacao.....	311351		12/11	124.422	125.626	126.529	126.473	127.677
Primary products.....		311351-P	12/11	122.757	124.093	125.095	125.032	126.368
Chocolate/chocolate-type confectionery prods., cacao beans.....		311351-4	12/11	121.365	121.365	121.365	121.365	121.365
Other chocolate and cocoa products, made from cacao beans.....		311351-7	12/11	117.552	117.856	116.664	118.120	118.161
Secondary products and miscellaneous receipts.....		311351-SM1						
Confectionery mfg. from purchased chocolate.....	311352		12/11	107.298	107.530	110.077	110.264	112.176
Primary products.....		311352-P	12/11	107.882	108.065	109.823	109.889	111.644
Chocolate/confectionery products, made from purchased chocolate, not retailed. ...		311352-1	12/11	106.574	106.768	108.636	108.636	110.501
Chocolate/confectionery products, made from purchased chocolate, retailed.....		311352-2	12/11	130.212	130.212	130.212	131.351	131.351
Secondary products and miscellaneous receipts.....		311352-SM						
Miscellaneous receipts.....		311352-M	12/11	126.845	127.882	127.882	127.882	134.813
Secondary products.....		311352-S	12/11	95.690	95.986	105.210	106.349	—
Fruit & vegetable preserving & specialty food mfg.....	3114		12/84	204.813	208.899	210.685	216.676	220.209
Frozen food manufacturing.....	31141		12/03	144.205	149.502	151.084	154.712	157.260
Frozen fruit and vegetable manufacturing.....	311411		06/81	271.648	272.884	275.058	282.718	290.142
Primary products.....		311411-P	06/81	244.468	246.007	247.678	249.989	256.905
Frozen fruits, juices, ades, drinks, and cocktails.....		311411-1	06/81	230.326	230.656	230.693	230.544	230.593
Frozen fruits.....		311411-11	12/90	304.063	304.833	304.920	305.608	304.994
Frozen vegetables.....		311411-4	06/81	258.930	260.943	263.239	266.482	276.018
Frozen vegetables, other than potato products.....		311411-47	12/11	126.185	129.241	129.089	128.996	132.133
Frozen potato products (French-fried, patties, puffs, etc.).....		311411-48	12/11	111.587	110.973	112.869	115.461	120.649
Secondary products and miscellaneous receipts.....		311411-SM						
Miscellaneous receipts.....		311411-M	06/97	322.853	317.629	326.915	419.548	434.297
Frozen specialty food manufacturing.....	311412		12/82	168.193	178.820	181.062	184.772	186.419
Primary products.....		311412-P	12/82	171.378	182.895	184.983	188.857	190.388
Frozen dinners (beef, pork, and poultry pies) and nationality foods, incl. frozen pizza.....		311412-1	12/82	160.609	160.783	163.127	167.418	168.905
Other frozen specialties, incl. all whipped topping, waffles, soups, etc., excluding seafood.....		311412-4	06/91	163.260	228.667	228.667	228.975	230.165
Secondary products and miscellaneous receipts.....		311412-SM						
Secondary products.....		311412-S	12/82	152.772	149.386	157.105	159.547	165.299
Fruit & vegetable canning, pickling & drying.....	31142		12/03	161.104	162.495	163.655	168.830	171.572
Fruit and vegetable canning.....	311421		06/81	235.252	237.627	240.186	245.022	249.191

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Fruit and vegetable canning - Continued								
Primary products.....		311421-P	06/81	235.947	237.982	240.647	244.835	249.044
Canned catsup and other tomato based sauces.....		311421-D	06/81	198.258	200.849	202.539	204.621	209.020
Canned jams, jellies, and preserves.....		311421-G	06/81	237.655	237.741	237.734	237.677	256.933
Canned and fresh fruit juices, nectars, and concentrates.....		311421-K	12/11	117.403	117.414	117.608	119.604	119.955
Pickles and other pickled products, including horseradish.....		311421-Q	06/81	291.688	291.688	291.688	311.277	317.725
Canned fruits, excluding baby foods.....		311421-1	06/81	269.961	277.038	280.957	285.612	293.022
Canned vegetables.....		311421-5	06/81	239.322	241.056	243.745	245.974	250.020
Secondary products and miscellaneous receipts.....		311421-SM						
Miscellaneous receipts.....		311421-M	06/81	121.880	139.525	133.961	140.025	144.138
Secondary products.....		311421-S	06/81	278.115	277.137	282.397	295.212	298.774
Specialty canning.....	311422		12/82	269.355	270.794	270.937	292.859	296.410
Primary products.....		311422-P	12/82	276.495	278.618	278.830	311.184	313.524
Canned baby foods and other canned specialty/nationality foods.....		311422-5	06/08	124.332	126.411	128.026	128.033	128.033
Canned soups and stews, excluding frozen and seafood.....		311422-6	12/82	359.369	359.400	358.755	420.912	420.912
Canned dry beans.....		311422-7	12/82	175.750	180.440	180.440	183.307	191.059
Secondary products and miscellaneous receipts.....		311422-SM						
Secondary products.....		311422-S	12/82	227.572	227.572	227.572	227.572	233.025
Dried and dehydrated food manufacturing.....	311423		12/82	258.734	260.911	261.966	262.107	267.301
Primary products.....		311423-P	12/82	270.632	273.445	274.762	274.873	279.420
Soup mixes (including dried/dehydrated/freeze-dried) and bouillon.....		311423-1	12/82	—	208.866	200.114	200.114	211.462
Dried and dehydrated fruits and vegetables, including freeze-dried.....		311423-5	12/82	256.253	260.106	266.528	266.684	268.286
Secondary products and miscellaneous receipts.....		311423-SM						
Dairy product mfg.....	3115		12/84	228.546	235.514	241.967	248.192	251.045
Dairy product (except frozen) mfg.....	31151		12/03	164.084	169.345	174.053	178.784	180.992
Fluid milk manufacturing.....	311511		12/82	266.548	277.093	283.909	293.016	297.607
Primary products.....		311511-P	12/82	248.215	258.205	264.391	273.866	279.014
Yogurt, except frozen.....		311511-A	12/82	157.678	157.764	157.810	169.269	171.081
Perishable dairy product substitutes.....		311511-D	12/91	155.350	155.350	155.365	155.365	155.394
Fluid milk and cream, bulk sales.....		311511-1	12/91	203.065	226.015	228.892	234.418	236.209
Fluid milk and related products, packaged (incl. cartons, bottles, cans, etc.) excl. U.H.T.....		311511-5	12/82	267.731	278.195	288.493	298.737	306.135
Whole fluid milk, packaged, excluding U.H.T. and flavored.....		311511-51	12/82	250.127	261.197	269.207	279.383	286.905
Fluid milk, lowfat, incl. 2.0, 1.0, and 0.5 percent packaged, excl. U.H.T. and flavored.....		311511-52	12/82	282.337	290.307	297.800	309.816	318.819
Fat free or skim milk, packaged, excluding U.H.T. and flavored.....		311511-53	12/82	294.074	298.127	303.616	314.922	324.490
Other fluid milk related products, incl. heavy & light cream, unflavored sour cream, etc.....		311511-59	06/98	207.273	222.393	242.256	247.002	248.776
Cottage cheese (including bakers', pot, and farmers' cheese).....		311511-7	12/82	292.107	298.553	301.953	304.288	311.922
Other packaged milk products incl. flavored milks, eggnog, buttermilk etc.....		311511-9	12/91	253.427	260.262	263.962	271.255	276.899
Secondary products and miscellaneous receipts.....		311511-SM						
Miscellaneous receipts.....		311511-M	12/82	403.486	421.510	438.244	444.304	444.250
Secondary products.....		311511-S	12/82	228.756	235.417	238.680	244.026	245.935
Creamery butter manufacturing.....	311512		06/84	191.408	196.457	194.226	196.818	188.086
Primary products.....		311512-P	06/84	188.447	193.417	191.221	193.773	185.177
Creamery butter.....		311512-0	06/84	188.447	193.417	191.221	193.773	185.177
Cheese manufacturing.....	311513		06/81	201.940	203.960	213.017	220.451	224.448
Primary products.....		311513-P	06/81	183.454	184.070	193.672	201.790	205.975
Raw liquid whey.....		311513-A	12/04	260.942	276.843	317.060	299.640	291.747
Natural cheese (cheddar, Swiss, Italian, brick, cream, grated, dried etc.) excl. cottage cheese.....		311513-1	06/81	173.619	172.908	182.272	189.494	193.383
Natural cheese, except lowfat, shipped in consumer packages or containers (3 lbs. or less).....		311513-1111	12/04	133.027	134.665	135.906	139.709	139.884
Natural cheese, except lowfat, shipped in packages or containers (more than 3 lbs.) or bulk.....		311513-1121	12/04	118.621	116.626	126.916	133.223	138.058
Lowfat natural cheese, except cottage cheese, shipped in consumer packages (3 lbs. or less).....		311513-1131	06/10	107.479	108.038	108.940	113.724	113.777
Lowfat natural cheese, except cottage cheese, shipped in packages (more than 3 lbs.) or in bulk.....		311513-1141	06/10	133.720	131.561	147.965	151.568	155.147
Process cheese and related products.....		311513-4	06/81	182.698	189.393	197.296	208.800	213.891
Process cheese, shipped in consumer packages or containers (3 lbs. or less)...		311513-41	06/10	123.917	126.933	130.590	136.676	137.505
All other process cheese and related products.....		311513-49	06/10	133.053	139.282	146.550	156.452	162.489
Process cheese, shipped in packages or containers (more than 3 lbs.) or in bulk.....		311513-4921	06/10	123.478	131.111	137.380	140.549	152.119
Cheese food, spread, and other related products.....		311513-4961	12/11	114.378	117.934	124.643	139.000	138.396
Secondary products and miscellaneous receipts.....		311513-SM						
Miscellaneous receipts.....		311513-M	06/81	229.870	237.736	241.575	244.184	246.135
Secondary products.....		311513-S	06/81	258.478	271.398	271.891	269.604	269.962

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Dry, condensed, and evaporated dairy products.....	311514		12/83	220.233	232.638	235.881	237.045	238.545
Primary products.....		311514-P	12/83	254.158	263.888	267.968	267.520	269.277
Ice cream mixes and related products.....		311514-A	04/00	139.018	151.269	154.049	156.154	156.513
Dairy product substitutes.....		311514-D	06/92	167.058	170.453	170.509	170.521	178.463
Dry milk products and mixtures.....		311514-1	12/83	239.715	252.036	256.418	254.194	255.535
Milk products, shipped in consumer-type cans, excluding substitutes.....		311514-5	12/83	303.382	305.230	308.055	311.269	309.462
Concentrated milk products shipped in bulk (barrels, drums, and tanks).....		311514-7	12/83	180.660	189.125	202.433	207.977	207.146
Secondary products and miscellaneous receipts.....		311514-SM						
Secondary products.....		311514-S	12/83	117.193	132.548	133.627	137.665	138.413
Ice cream and frozen dessert mfg.....	31152		12/03	154.506	156.475	159.747	160.793	160.852
Ice cream and frozen dessert manufacturing.....	311520		06/83	248.260	251.422	256.681	258.361	258.457
Primary products.....		311520-P	06/83	250.057	253.342	258.545	260.337	260.375
Ice cream and frozen dessert manufacturing.....		311520-0	06/83	250.057	253.342	258.545	260.337	260.375
Ice cream, incl. custards (excl. lowfat and nonfat) shipped in bulk (containers 3 gal or more).....		311520-01	06/83	265.292	270.355	271.766	277.789	277.789
Ice cream, incl. custards (excl. lowfat and nonfat) shipped in sizes less than 3 gallons.....		311520-02	06/83	248.896	249.043	256.422	257.828	257.980
Ice cream, including custards (excluding lowfat and nonfat), novelty forms.....		311520-03	06/92	184.677	186.018	190.251	190.802	190.712
Ice cream, including custards, lowfat and nonfat.....		311520-04	12/98	142.865	148.614	149.292	152.073	152.073
Other frozen desserts (yogurt, sherbet, water ices, mellorine, frozen pudding, gelato, etc.).....		311520-05	12/98	190.734	197.567	199.649	200.258	200.261
Secondary products and miscellaneous receipts.....		311520-SM						
Miscellaneous receipts.....		311520-M	06/83	277.996	277.996	286.183	286.183	286.183
Secondary products.....		311520-S	06/83	191.520	195.677	198.879	—	—
Animal slaughtering & processing.....	31161		12/84	223.217	226.142	228.013	232.189	233.993
Animal, except poultry, slaughtering.....	311611		12/80	238.133	236.418	232.613	236.749	230.698
Primary products.....		311611-P	12/80	235.953	234.092	230.099	234.346	228.076
Pork, fresh/frozen, unprocessed, all cuts, except sausage, made in slaughtering plants.....		311611-A	12/80	132.857	138.291	142.722	151.146	144.231
Pork, processed or cured, not canned or made into sausage, made in slaughtering plants.....		311611-G	12/80	212.102	215.581	216.494	216.037	219.673
Fresh and processed sausage, deli, and cooked meats, made in slaughtering plants.....		311611-J	12/80	285.670	299.253	305.420	310.081	321.188
Hides, skins, and pelts, made in slaughtering plants.....		311611-Q	12/80	106.887	115.621	106.869	107.193	98.842
Miscellaneous byproducts of slaughtering plants.....		311611-R	12/80	618.324	639.073	651.816	646.243	674.961
Beef, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....		311611-1	12/80	267.803	259.876	250.578	253.466	244.878
Beef, fresh/frozen whole/half carcass, not canned or made into sausage, misp..		311611-10	12/80	282.583	251.205	234.572	228.978	224.674
Beef, fresh/frozen variety meats, not canned or made into sausage, made in slaughtering plants.....		311611-16	12/80	252.651	271.991	251.231	258.207	250.124
Beef, fresh/frozen, primal and subprimal cuts, made in slaughtering plants.....		311611-17	12/95	239.361	232.396	224.943	227.809	219.879
Lamb/mutton, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....		311611-7	12/95	214.159	214.159	213.988	214.350	212.017
Secondary products and miscellaneous receipts.....		311611-SM						
Miscellaneous receipts.....		311611-M	06/01	366.115	366.115	366.115	366.115	366.115
Secondary products.....		311611-S	12/80	162.718	166.002	168.557	169.005	170.312
Meat processed from carcasses.....	311612		12/82	218.943	220.294	226.128	228.155	230.030
Primary products.....		311612-P	12/82	213.344	214.309	220.110	222.222	223.977
Other processed, frozen, or cooked meats, made from purchased carcasses.....		311612-A	12/82	212.910	212.580	212.801	214.308	218.725
Boxed meat (beef, pork, lamb, etc.), made from purchased carcasses.....		311612-A1	06/08	131.777	126.506	126.692	121.805	129.193
Frozen ground meat patties and other processed, frozen, or cooked meats, mfpc.....		311612-A5	09/16	125.467	127.581	127.690	131.229	131.711
Pork, processed or cured, not canned or made into sausage, mfpc.....		311612-1	12/82	179.895	180.369	189.199	190.842	187.567
Pork, sweet-pickled, dry-cured, or dry salt, not canned or made into sausage, mfpc.....		311612-11	09/16	126.566	127.119	127.299	126.971	126.971
Smoked hams and picnics, excluding canned, made from purchased carcasses.....		311612-12	06/08	145.532	145.169	145.041	145.699	145.644
Smoked slab bacon, made from purchased carcasses.....		311612-13	09/16	171.265	170.954	182.533	181.843	180.684
Smoked sliced bacon, made from purchased carcasses.....		311612-14	06/08	183.549	185.863	205.080	207.718	198.840
Other smoked pork, not canned or made into sausage, made from purchased carcasses.....		311612-15	06/08	143.864	150.908	154.651	154.633	160.239
Boiled ham, barbecue pork, and other cooked pork, except canned meats and sausage, mfpc.....		311612-16	06/08	117.156	114.077	119.438	122.540	122.880
Sausage and similar products, excluding canned, made from purchased carcasses.....		311612-4	12/82	235.188	239.356	248.906	252.924	255.920
Fresh sausage (pork sausage, breakfast links, etc.), excluding canned, mfpc....		311612-41	12/82	264.826	272.100	299.992	310.742	323.690
Dry or semidry sausage (salami, cervelat, pepperoni, summer sausage, pork roll, etc), mfpc.....		311612-42	12/82	226.565	230.351	237.333	240.947	240.810
Frankfurters, including wieners, excluding canned, made from purchased carcasses.....		311612-43	12/82	260.212	265.128	265.674	270.433	268.496
Other sausage (smoked or cooked) & jellied goods & similar preparations, excluding canned, mfpc.....		311612-44	12/82	209.401	210.801	212.745	210.572	212.009

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Meat processed from carcasses - Continued								
Canned meats, excluding dog, cat, and baby food, made from purchased carcasses.		311612-7	12/82	235.580	237.511	257.140	258.770	—
Secondary products and miscellaneous receipts.		311612-SM						
Secondary products.		311612-S	12/82	218.876	228.286	234.548	234.692	239.010
Rendering and meat byproduct processing.	311613		12/82	313.635	360.740	386.267	386.927	393.080
Primary products.		311613-P	12/82	300.415	345.076	370.778	371.809	377.532
Lard, inedible tallow, and other greases, excluding wool grease.		311613-2	12/82	438.461	492.435	532.058	525.619	543.308
Animal and marine feed and fertilizer byproducts.		311613-5	12/82	215.495	251.296	269.024	272.432	273.401
Meat and bone meal.		311613-51	12/82	123.706	185.705	221.389	201.700	204.554
Animal and marine feed and fertilizer byproducts, except meat and bone meal.		311613-52	12/82	325.125	335.713	335.735	363.554	362.609
Secondary products and miscellaneous receipts.		311613-SM						
Poultry processing.	311615		12/81	209.833	218.118	223.713	229.854	242.110
Primary products.		311615-P	12/81	214.558	223.216	229.041	235.407	248.105
Processed poultry and small game (except soups), containing 20 percent or more poultry or meat.		311615-D	12/81	179.383	186.684	197.724	206.050	219.738
Young chickens, including bulk, chilled, frozen, whole, and in parts.		311615-1	12/81	232.108	241.378	244.381	249.671	260.458
Turkeys (including frozen, whole, and parts).		311615-7	12/81	241.457	253.406	255.037	260.647	280.581
Other poultry and small game (including frozen), whole, and parts.		311615-9	12/90	249.472	253.866	255.594	257.514	244.690
Secondary products and miscellaneous receipts.		311615-SM						
Secondary products.		311615-S	12/81	42.286	41.295	41.230	41.988	42.527
Seafood product preparation & packaging.	3117		12/03	186.461	189.898	190.981	189.548	191.563
Seafood product preparation and packaging.	31171		12/03	186.461	189.898	190.981	189.548	191.563
Seafood product preparation and packaging.	311710		12/11	130.539	132.941	133.693	132.693	134.105
Primary products.		311710-P	12/11	131.223	133.182	133.354	132.689	134.176
Seafood canning.		311710-1	12/84	274.363	275.710	269.581	262.029	262.029
Fresh and frozen seafood processing.		311710-2	12/82	302.207	307.271	308.969	308.676	312.725
Prepared fresh fish/seafood, inc. surimi/surimi-based products.		311710-21	12/82	394.985	409.722	417.671	420.239	434.850
Prepared frozen fish.		311710-22	12/82	303.988	310.058	316.916	319.548	328.543
Prepared frozen shellfish.		311710-23	12/96	218.396	218.978	213.989	207.677	203.643
Other prepared fresh and frozen seafood.		311710-24	12/96	156.467	156.484	156.229	162.144	161.805
Secondary products and miscellaneous receipts.		311710-SM						
Miscellaneous receipts.		311710-M	12/82	222.021	246.232	263.343	245.570	245.720
Bakeries & tortilla mfg.	3118		12/03	161.264	164.442	165.703	168.507	169.741
Bread & bakery product mfg.	31181		12/03	169.224	173.739	175.428	178.035	179.343
Retail bakeries.	311811		12/03	199.361	199.361	203.370	203.402	211.301
Primary products.		311811-P	12/99	218.658	218.658	222.969	223.003	231.743
Retail bakery products.		311811-0	12/99	218.658	218.658	222.969	223.003	231.743
Secondary products and miscellaneous receipts.		311811-SM						
Miscellaneous receipts.		311811-M	06/07	214.009	214.009	214.009	214.189	218.218
Commercial bakeries.	311812		06/80	375.931	389.004	390.059	396.516	398.033
Primary products.		311812-P	06/80	378.190	391.287	392.678	397.631	398.718
Bread (white, wheat, rye, etc.), including frozen.		311812-1	06/80	379.049	392.454	393.350	394.910	398.510
White pan bread.		311812-15	12/11	116.684	123.323	123.020	123.581	124.296
White hearth bread (French, Italian, etc.).		311812-16	12/11	129.492	131.629	131.210	133.935	133.935
Dark wheat breads (whole wheat, cracked wheat, multigrain, etc.).		311812-17	12/11	120.877	124.031	125.623	123.563	127.531
Other variety breads (rye, unleavened, raisin, potato, self-rising, salt-free, canned, etc.).		311812-18	12/11	113.673	115.137	115.847	117.046	117.244
Rolls, bread-type (including muffins, bagels, and croissants), including frozen.		311812-5	06/80	354.253	362.643	363.509	376.284	373.956
Rolls, hamburger and wiener.		311812-51	12/11	116.755	121.799	119.234	121.674	120.007
All other rolls, bread-type (incl. muffins, bagels, and croissants).		311812-59	12/11	124.693	125.045	128.603	135.121	135.328
Soft cakes, excluding frozen.		311812-7	06/80	446.815	462.483	459.976	458.709	460.589
Other sweet goods, excluding frozen.		311812-9	06/80	375.321	396.098	403.427	404.982	404.001
Secondary products and miscellaneous receipts.		311812-SM						
Miscellaneous receipts.		311812-M	06/80	402.686	415.972	415.972	451.679	458.023
Secondary products.		311812-S	06/80	279.271	290.284	287.428	291.062	294.556
Frozen cakes and other pastries manufacturing.	311813		06/91	209.932	210.524	219.077	222.656	223.585
Primary products.		311813-P	12/82	302.842	303.823	317.989	321.434	322.903
Frozen cakes, pies, and other pastries.		311813-0	12/82	302.842	303.823	317.989	321.434	322.903
Secondary products and miscellaneous receipts.		311813-SM						
Secondary products.		311813-S	06/91	165.566	165.566	165.566	176.982	177.299
Cookie, cracker & pasta mfg.	31182		12/03	149.089	149.835	150.061	153.337	154.463
Cookie and cracker manufacturing.	311821		06/83	250.189	250.937	250.937	251.886	252.883
Primary products.		311821-P	06/83	250.119	250.436	250.436	251.496	251.640
Crackers, biscuits, and related products.		311821-2	06/83	251.070	251.070	251.070	251.095	251.419

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Cookie and cracker manufacturing - Continued								
Crackers, biscuits, and related products.....		311821-24	01/12	100.969	100.969	100.969	100.979	101.110
Cookies, wafers, and ice cream cones and cups (excluding frozen).....		311821-4	06/83	248.114	248.660	248.660	250.466	250.478
Secondary products and miscellaneous receipts.....		311821-SM						
Secondary products.....		311821-S	06/83	247.345	255.248	255.248	255.248	255.463
Dry pasta, dough, and flour mixes manufacturing from purchased flour.....	311824		06/85	218.264	219.738	220.358	228.602	230.926
Primary products.....		311824-P	12/11	114.184	115.582	115.907	120.937	122.338
Prepared flour mixes (incl refrigerated & frozen doughs & batters) made from purchased flour.....		311824-1	06/85	201.654	202.766	203.250	213.849	216.788
Flour mixes (refrigerated & frozen doughs & batters), ex cake mixes, made from purchased flour.....		311824-12	06/85	198.775	199.965	200.482	211.738	213.486
Dry macaroni, spaghetti and egg noodle products (excluding canned or frozen). ..		311824-3	06/85	242.097	248.605	249.534	255.710	257.468
Secondary products and miscellaneous receipts.....		311824-SM						
Secondary products.....		311824-S	06/85	285.597	289.799	287.778	287.778	288.726
Tortilla mfg.....	31183		12/03	147.656	153.277	156.911	158.432	159.517
Tortilla manufacturing.....	311830		12/03	147.657	153.278	156.913	158.434	159.519
Primary products.....		311830-P	06/91	177.450	185.449	190.197	192.331	192.885
Tortillas, sold in bulk or packages, excluding frozen or canned.....		311830-0	06/91	177.450	185.449	190.197	192.331	192.885
Secondary products and miscellaneous receipts.....		311830-SM						
Miscellaneous receipts.....		311830-M	12/03	125.287	125.287	125.287	125.287	125.287
Secondary products.....		311830-S	12/03	168.488	170.066	173.351	173.948	179.542
Other food manufacturing.....	3119		12/03	156.631	159.382	160.965	170.658	173.720
Snack food mfg.....	31191		12/03	157.719	159.565	159.900	160.998	166.857
Roasted nuts and peanut butter manufacturing.....	311911		12/03	153.135	153.578	152.331	153.642	153.492
Primary products.....		311911-P	12/03	153.542	154.080	152.340	153.496	153.283
Nuts and seeds (salted, roasted, cooked, or blanched).....		311911-1	06/91	197.594	198.265	195.985	197.911	195.833
Nuts (salted, roasted, cooked, or blanched), sold in bulk.....		311911-11	06/91	172.496	174.329	170.645	172.373	167.550
Canned nuts (salted, roasted, cooked, or blanched).....		311911-12	06/91	149.687	149.686	149.687	152.047	152.885
All other packaged nuts, including all types of seeds (salted, roasted, cooked, or blanched).....		311911-13	06/91	263.777	263.573	260.885	262.400	260.981
Peanut butter.....		311911-4	12/85	215.540	216.430	214.263	212.946	224.786
Secondary products and miscellaneous receipts.....		311911-SM						
Secondary products.....		311911-S	06/91	136.184	136.184	145.441	147.060	148.264
Other snack food manufacturing.....	311919		06/91	199.780	202.999	204.443	205.673	216.911
Primary products.....		311919-P	12/85	230.423	234.435	236.233	237.761	244.911
Potato chips and sticks, plain and flavored.....		311919-1	12/85	217.505	223.097	226.258	230.048	230.048
Corn chips and related products.....		311919-4	12/85	226.607	226.607	228.099	228.099	239.927
Other chips, sticks (hard pretzels, bacon rinds, popcorn (except candied), etc.)....		311919-7	12/03	164.504	169.072	169.072	169.072	176.883
Secondary products and miscellaneous receipts.....		311919-SM						
Coffee & tea mfg.....	31192		12/03	150.965	161.808	163.199	163.275	164.564
Coffee and tea manufacturing.....	311920		06/81	211.095	226.260	228.205	228.311	230.114
Primary products.....		311920-P	06/81	198.425	213.630	215.613	215.667	217.324
Roasted coffee.....		311920-1	06/81	208.061	225.577	227.519	226.983	228.975
Coffee, concentrated, including coffee substitutes.....		311920-5	06/81	182.225	204.347	204.347	204.347	205.995
Tea in consumer packages.....		311920-7	12/85	152.818	154.395	157.147	160.090	160.090
Secondary products and miscellaneous receipts.....		311920-SM						
Miscellaneous receipts.....		311920-M	12/00	186.686	186.686	186.686	186.686	186.686
Flavoring syrup & concentrate mfg.....	31193		12/03	148.751	150.147	150.224	150.187	150.395
Flavoring syrup and concentrate manufacturing.....	311930		12/85	220.695	222.765	222.880	222.825	223.132
Primary products.....		311930-P	12/85	228.902	231.309	231.312	231.249	232.383
Liquid beverage bases, excluding use by soft drink bottlers.....		311930-1	12/85	297.984	297.984	297.984	297.984	297.984
Soft drink flavoring syrup, sold in bulk.....		311930-6	05/15	128.850	128.850	128.869	128.869	128.869
Other flavoring agents (except chocolate syrups).....		311930-8	12/85	148.410	150.254	150.254	150.205	151.074
Secondary products and miscellaneous receipts.....		311930-SM						
Secondary products.....		311930-S	06/07	160.558	160.558	160.558	160.558	—
Seasoning & dressing mfg.....	31194		12/03	173.800	174.849	176.496	177.982	178.211
Mayonnaise, dressing, and sauce manufacturing.....	311941		12/03	156.423	157.681	160.590	161.529	162.755
Primary products.....		311941-P	06/81	285.453	287.503	293.484	294.402	296.349
Vinegar and cider.....		311941-1	12/85	170.643	170.643	170.643	171.095	171.095
Prepared sauces, excluding tomato-based sauces and sauces comprised of 20 percent or more meat.....		311941-4	06/81	220.049	220.127	223.220	223.646	228.298
Mayonnaise, salad dressings, and sandwich spreads.....		311941-7	06/81	304.673	308.005	315.919	317.093	317.368
Spoon-type salad dressing incl. mayonnaise, sandwich spreads, refrigerated dressings, semisolid.....		311941-75	06/07	170.535	172.937	173.563	174.784	175.070
Pourable-type salad dressing (reduced calorie, cheese, vinegar and oil, etc.)....		311941-76	06/07	139.226	140.237	147.473	147.473	147.473

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Mayonnaise, dressing, and sauce manufacturing - Continued								
Secondary products and miscellaneous receipts.....		311941-SM						
Miscellaneous receipts.....		311941-M	06/94	133.866	145.432	147.282	147.282	147.282
Secondary products.....		311941-S	06/81	225.722	225.734	227.319	232.182	235.436
Spice and extract manufacturing.....	311942		12/03	184.864	185.671	186.015	187.989	187.227
Primary products.....		311942-P	12/03	187.568	188.145	188.960	190.363	189.277
Table salt (evaporated), pepper (white and black), and other spices.....		311942-1	06/85	247.069	249.489	262.315	264.784	250.275
Pepper and other spices in commercial sizes (1 lb or more).....		311942-16	05/17	117.558	112.802	110.007	113.323	109.834
Flavoring extracts, emulsions, liquid flavors, and food colorings.....		311942-6	12/85	355.638	355.638	349.932	349.932	355.638
Dry mix food preparations.....		311942-7	06/91	154.245	154.688	154.762	157.600	157.600
Secondary products and miscellaneous receipts.....		311942-SM						
All other food mfg.....	31199		12/03	147.042	148.968	152.896	190.192	194.252
Perishable prepared food manufacturing.....	311991		12/03	136.582	137.098	141.139	145.085	140.510
Primary products.....		311991-P	12/85	194.766	195.056	201.071	207.115	199.829
Perishable prepared foods.....		311991-0	12/85	194.766	195.056	201.071	207.115	199.829
Secondary products and miscellaneous receipts.....		311991-SM						
Miscellaneous receipts.....		311991-M	12/03	218.929	220.482	221.471	221.756	224.045
All other miscellaneous food manufacturing.....	311999		12/03	153.433	156.689	160.420	229.511	241.939
Primary products.....		311999-P	12/03	147.599	150.929	155.320	231.526	245.670
All other miscellaneous manufactured foods.....		311999-0	12/03	147.599	150.929	155.320	231.526	245.670
Secondary products and miscellaneous receipts.....		311999-SM						
Beverage & tobacco mfg.....	312		12/03	175.387	176.360	177.109	178.888	179.552
Beverage mfg.....	3121		12/84	209.886	211.298	212.303	214.864	213.574
Soft drink & ice mfg.....	31211		12/03	158.856	159.733	159.828	161.682	159.490
Soft drink manufacturing.....	312111		06/81	265.672	266.738	266.078	268.360	264.346
Primary products.....		312111-P	06/81	273.351	274.899	274.097	276.779	271.202
Soft drinks, non-carbonated.....		312111-A	12/00	169.640	169.621	169.467	169.501	156.290
Soft drinks, non-carbonated, all other types.....		312111-A3	06/07	122.193	120.889	121.137	120.776	121.038
Soft drinks, non-carbonated, fruit drinks, cocktails, ades.....		312111-A4	12/11	127.117	128.382	127.911	128.317	108.725
Soft drinks, bottled, canned, glass, plastic, carbonated.....		312111-2	12/11	142.363	143.544	142.994	145.014	145.835
Secondary products and miscellaneous receipts.....		312111-SM						
Miscellaneous receipts.....		312111-M	06/81	203.325	201.535	200.484	199.762	202.307
Secondary products.....		312111-S	06/81	288.994	288.727	291.535	294.317	301.318
Bottled water manufacturing.....	312112		12/03	94.354	96.073	98.731	102.592	102.128
Primary products.....		312112-P	12/03	92.597	94.212	96.942	100.943	100.433
Bottled water.....		312112-0	12/00	90.917	92.503	95.183	99.112	98.612
Secondary products and miscellaneous receipts.....		312112-SM						
Miscellaneous receipts.....		312112-M	12/03	108.621	112.542	113.021	113.021	113.500
Secondary products.....		312112-S2	09/18	130.007	130.865	132.064	132.520	134.063
Ice manufacturing.....	312113		12/85	253.350	256.727	259.495	261.558	266.336
Primary products.....		312113-P	12/85	243.582	246.908	249.639	251.670	255.222
Ice, manufactured (cubed, crushed, etc.), including can or block.....		312113-0	12/03	163.183	165.412	167.241	168.602	170.982
Secondary products and miscellaneous receipts.....		312113-SM						
Miscellaneous receipts.....		312113-M	08/98	148.872	164.438	164.451	178.156	178.144
Breweries.....	31212		12/03	143.899	145.647	147.363	149.228	149.116
Breweries.....	312120		06/82	215.865	218.487	221.062	223.861	223.692
Primary products.....		312120-P	06/82	214.864	217.520	220.133	222.974	222.803
Canned beer and ale case goods.....		312120-1	06/82	223.426	226.310	228.364	234.022	233.712
Bottled beer and ale case goods.....		312120-5	06/82	187.764	190.104	193.355	193.355	193.355
Beer and ale in barrels and kegs.....		312120-7	06/82	303.358	305.644	308.383	309.055	309.055
All other malt beverages and brewing products.....		312120-9	06/82	169.885	173.980	174.107	174.301	173.100
Secondary products and miscellaneous receipts.....		312120-SM						
Miscellaneous receipts.....		312120-M	12/02	138.663	138.663	138.663	138.663	138.663
Wineries.....	31213		12/03	134.284	134.343	134.163	134.541	135.662
Wineries.....	312130		12/83	186.606	186.688	186.437	186.965	188.522
Primary products.....		312130-P	12/83	191.455	191.544	191.270	191.270	192.970
Wines, brandy, and brandy spirits.....		312130-0	12/98	136.709	136.773	136.578	136.578	137.792
Wines, white, red & rose grape, and other fruit, 14 percent or less alcohol.....		312130-08	12/11	111.812	111.884	111.664	111.664	112.078
Wines, white grape, 14 percent or less alcohol content.....		312130-0811	12/83	160.214	160.446	160.446	160.446	160.446
Wines, red grape, 14 percent or less alcohol content.....		312130-0821	12/83	217.371	217.371	216.485	216.485	218.184
Wines, rose grape & other fruits & berries, 14 percent or less alcohol.....		312130-0831	12/11	137.893	137.900	137.845	137.845	—
Wines, dessert, effervescent, and wine coolers.....		312130-09	12/11	118.397	118.397	118.397	118.397	119.739
Wines, effervescent, including sparkling (carbonated), wine coolers.....		312130-0921	12/11	119.510	119.510	119.510	119.510	121.185
Other wines, brandy, and brandy spirits.....		312130-0B	06/06	129.362	129.362	129.362	129.362	132.723

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P
Wineries - Continued								
Secondary products and miscellaneous receipts.....		312130-SM						
Miscellaneous receipts.....		312130-M	12/91	149.187	149.187	149.187	156.174	—
Distilleries.....	31214		12/03	102.066	102.792	104.912	108.271	108.271
Distilleries.....	312140		06/83	167.977	169.174	172.666	178.198	178.198
Primary products.....		312140-P	06/83	163.163	164.375	167.914	173.518	173.518
Distilled liquor, excluding brandy.....		312140-2	07/98	72.352	73.508	76.103	80.757	80.757
Distilled whiskey, all other distilled liquor, excluding brandy.....		312140-22	12/11	116.697	117.839	118.492	119.026	119.026
Bottled liquor, excluding brandy.....		312140-5	06/83	194.373	194.412	196.296	198.044	198.044
Bottled whiskey.....		312140-5B	06/12	103.578	103.621	103.782	103.782	103.782
Bottled gin, vodka, rum, cordials, cocktails, and similiar compounds.....		312140-5C	06/12	98.117	98.123	100.116	100.116	100.116
Secondary products and miscellaneous receipts.....		312140-SM						
Miscellaneous receipts.....		312140-M	08/83	172.027	172.027	172.027	172.027	172.027
Tobacco mfg.....	3122		12/84	929.692	932.927	936.049	942.125	961.818
Tobacco manufacturing.....	31223		12/82	1,017.860	1,021.403	1,024.820	1,031.472	1,053.033
Tobacco manufacturing.....	312230		12/11	169.609	170.199	170.769	171.877	175.470
Primary products.....		312230-P	12/11	173.800	174.397	174.994	176.157	179.925
Tobacco stemming and redrying.....		312230-0	06/84	115.588	115.588	115.588	115.588	116.163
Tobacco, unstemmed leaf, redried before packing.....		312230-01	12/03	117.748	117.748	117.748	117.748	118.874
Tobacco, stemmed.....		312230-04	06/84	105.109	105.109	105.109	105.109	105.109
Cigarettes, excluding electronic.....		312230-1	12/82	1,113.218	1,117.380	1,117.380	1,126.326	1,155.187
Other tobacco products.....		312230-9	12/03	209.655	210.118	215.006	215.006	215.006
Cigars.....		312230-91	12/82	607.272	613.250	613.250	613.250	613.250
Chewing and smoking tobacco.....		312230-94	12/82	860.775	860.775	885.555	885.555	885.555
Secondary products and miscellaneous receipts.....		312230-SM						
Textile mills.....	313		12/03	161.510	163.850	166.660	170.225	173.014
Fiber, yarn, and thread mills.....	3131		12/84	174.400	176.817	183.257	194.450	197.858
Fiber, yarn, and thread mills.....	31311		12/84	174.400	176.817	183.257	194.450	197.858
Fiber, yarn, and thread mills.....	313110		12/11	121.415	123.098	127.582	135.375	137.747
Primary products.....		313110-P	12/11	121.139	122.846	127.395	135.301	137.672
Thread.....		313110-L	06/84	254.101	254.101	256.261	256.261	—
Spun yarns.....		313110-4	12/82	164.597	168.055	175.987	188.444	191.501
Carded cotton spun yarns.....		313110-41	12/82	138.386	141.623	150.007	162.609	165.396
Noncellulosic fiber and other natural fiber (excluding cotton and wool) spun yarns.....		313110-47	12/96	162.048	165.100	170.805	180.628	183.456
Greige other noncellulosic fiber and other natural fiber spun yarns.....		313110-473	12/96	165.820	167.512	171.610	182.448	184.140
Textured and twisted yarns.....		313110-6	12/82	199.026	199.841	204.311	214.674	219.040
Textured/crimped/bulked filament yarns, incl. stretch yarn, made from purchased filament yarn.....		313110-6H	12/82	210.636	210.459	216.738	230.078	235.162
Secondary products and miscellaneous receipts.....		313110-SM						
Fabric mills.....	3132		12/03	150.437	151.932	153.018	154.766	157.732
Broadwoven fabric mills.....	31321		12/03	148.048	149.388	151.357	152.541	153.770
Broadwoven fabric mills.....	313210		12/03	148.002	149.343	151.311	152.495	153.724
Primary products.....		313210-P	12/03	146.868	148.282	149.750	150.999	152.296
Fabricated textile products, made in weaving mills.....		313210-W	12/06	153.124	153.124	153.140	148.318	148.318
Cotton broadwoven fabrics.....		313210-4	09/21	100.561	101.976	103.493	105.102	105.102
Manmade, silk, and other natural fiber (excluding cotton and wool) broadwoven fabrics.....		313210-8	09/21	103.719	104.679	105.663	106.528	107.719
Greige manmade, silk, and other natural fiber (exc cotton/wool) broadwoven fabrics.....		313210-81	06/11	113.065	113.362	114.337	115.708	117.637
Finished manmade, silk, & natural fiber (exc cotton/wool) broadwoven, finished in weaving mills.....		313210-83	06/81	174.178	178.111	180.066	180.192	180.238
Secondary products and miscellaneous receipts.....		313210-SM						
Narrow fabric mills and schiffli embroidery.....	31322		06/84	218.369	220.275	221.932	225.811	230.138
Narrow fabric mills and schiffli embroidery.....	313220		06/84	221.423	223.350	225.020	228.953	233.327
Primary products.....		313220-P	06/84	225.221	226.909	228.093	232.096	235.891
Woven narrow fabrics (12 inches or less in width).....		313220-2	06/84	218.772	220.772	221.364	222.470	228.944
Braided narrow fabrics (12 inches or less in width).....		313220-4	06/84	318.261	318.261	321.114	335.075	335.108
Secondary products and miscellaneous receipts.....		313220-SM						
Secondary products.....		313220-S	06/84	232.076	240.389	243.734	252.035	261.619
Nonwoven fabric mills.....	31323		12/03	143.918	145.150	145.305	147.058	151.237
Nonwoven fabric mills.....	313230		12/85	171.872	173.340	173.525	175.618	180.609
Primary products.....		313230-P	12/85	178.636	179.568	179.574	181.473	186.771
Nonwoven fabrics.....		313230-1	12/85	182.007	183.022	182.946	185.100	191.441

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Nonwoven fabric mills - Continued								
Pressed, punched, or needled felts, excluding hats.....		313230-5	12/85	156.680	158.982	160.877	163.654	163.876
Secondary products and miscellaneous receipts.....		313230-SM						
Knit fabric mills.....	31324		12/03	145.226	148.154	151.447	153.377	153.601
Knit fabric mills.....	313240		12/11	122.132	124.595	127.365	128.988	129.177
Primary products.....		313240-P	12/11	118.592	121.107	124.096	125.545	125.758
Weft (circular) knit fabrics.....		313240-2	06/81	142.609	146.470	151.722	153.028	153.573
Weft (circular) knit fabrics, greige goods (excl uding hosiery).....		313240-21	06/81	156.816	157.956	157.956	157.956	159.568
Weft (circular) knit fabrics, knit and finished in the same establishment (excl hosiery).....		313240-23	12/94	135.706	141.014	149.208	151.218	151.218
Other knit fabrics and laces.....		313240-4	06/81	154.815	157.148	159.167	161.553	161.503
Warp knit fabrics, greige goods (excluding hosiery).....		313240-41	06/81	193.807	197.967	203.677	206.859	206.221
Warp knit fabrics, knit and finished in same establishment.....		313240-43	12/03	125.766	127.476	128.870	131.096	131.206
Secondary products and miscellaneous receipts.....		313240-SM1						
Textile and fabric finishing mills.....	3133		12/03	179.234	183.339	186.967	188.361	190.367
Textile and fabric finishing mills.....	31331		12/03	183.974	188.294	193.016	193.991	196.614
Textile and fabric finishing mills.....	313310		12/11	145.212	148.621	152.347	153.117	155.187
Primary products.....		313310-P	12/11	146.398	150.029	153.998	154.818	157.023
Textile and fabric finishing, except broadwoven.....		313310-B	12/03	145.267	152.754	156.712	159.121	165.530
Finished broadwoven fabrics, finished in finishing mills.....		313310-4	12/03	212.713	215.134	220.887	220.904	221.005
Commission finishing of cotton broadwoven fabrics.....		313310-43	06/84	291.204	293.474	293.543	293.644	293.644
Other finished broadwoven fabrics (excl. cotton and wool), finished in finishing mills.....		313310-45	06/84	334.977	335.141	350.468	350.468	350.738
Other commission finishing of broadwoven fabrics (excl. cotton & wool).....		313310-47	06/84	269.310	281.805	282.053	282.075	282.075
Secondary products and miscellaneous receipts.....		313310-SM						
Fabric coating mills.....	31332		12/03	174.729	178.438	179.505	181.997	182.544
Fabric coating mills.....	313320		06/85	246.742	251.976	253.483	257.001	257.774
Primary products.....		313320-P	06/85	241.599	245.210	246.791	250.253	250.572
Vinyl coated fabrics, including expanded vinyl coated.....		313320-1	06/85	243.545	248.336	249.056	257.484	258.643
Rubber coated fabrics, garment and footwear.....		313320-4	12/03	188.654	189.856	190.927	191.697	191.697
Coated or laminated fabrics and coated yarns, incl. impregnated fabrics.....		313320-5	06/06	143.001	145.090	146.267	147.372	147.390
Secondary products and miscellaneous receipts.....		313320-SM						
Secondary products.....		313320-S	06/85	204.777	205.894	206.327	206.277	208.359
Textile product mills.....	314		12/03	148.649	148.772	149.490	150.811	152.283
Textile furnishings mills.....	3141		12/03	146.280	145.074	146.115	147.811	150.001
Carpet and rug mills.....	31411		12/84	179.257	178.579	180.331	181.827	185.563
Carpet and rug mills.....	314110		06/90	164.059	163.439	165.043	166.412	169.831
Primary products.....		314110-P	06/90	165.771	165.134	166.781	168.186	171.636
Carpet and rugs.....		314110-0	06/90	165.771	165.134	166.781	168.186	171.636
Secondary products and miscellaneous receipts.....		314110-SM						
Curtain and linen mills.....	31412		12/03	151.129	148.510	148.764	151.517	151.973
Curtain and linen mills.....	314120		06/83	176.792	173.731	174.029	177.247	177.785
Primary products.....		314120-P	06/83	176.314	172.746	172.842	176.538	176.234
Curtains and draperies, made from purchased materials.....		314120-1	06/84	200.929	204.269	204.776	206.354	208.868
Other household textile products, made from purchased materials.....		314120-8	06/83	177.647	172.246	172.246	176.612	175.608
Bedspreads, made from purchased materials.....		314120-83	06/83	144.321	144.321	144.321	146.821	153.954
Other household furnishings, made from purchased materials.....		314120-89	06/83	165.264	159.211	159.211	162.145	160.566
Secondary products and miscellaneous receipts.....		314120-SM						
Miscellaneous receipts.....		314120-M	06/83	178.062	178.062	179.276	179.276	186.828
Secondary products.....		314120-S	06/83	226.294	228.276	232.233	232.241	233.931
Other textile product mills.....	3149		12/03	149.857	151.764	152.040	152.837	153.324
Textile bag and canvas mills.....	31491		12/03	160.881	161.748	161.824	162.895	162.958
Textile bag and canvas mills.....	314910		12/11	134.247	134.971	135.034	135.928	135.980
Primary products.....		314910-P	12/11	135.627	136.379	136.453	137.320	137.335
Textile bags.....		314910-1	12/85	203.678	203.678	203.678	203.678	—
Canvas and related products.....		314910-5	12/85	349.113	351.467	351.696	354.408	354.447
Secondary products and miscellaneous receipts.....		314910-SM						
Miscellaneous receipts.....		314910-M	12/11	115.661	115.661	115.661	115.661	115.661
Secondary products.....		314910-S	12/11	150.947	152.807	152.807	156.484	157.510
All other textile product mills.....	31499		12/03	143.683	146.046	146.410	147.077	147.752
Rope, twine, tire cord, and tire fabric mills.....	314994		12/11	112.595	116.753	116.845	117.672	119.290
Primary products.....		314994-P	12/11	110.771	115.218	115.231	116.116	117.790
Rope, cordage, and twine.....		314994-4	06/85	277.972	277.306	277.388	277.873	278.794

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Rope, twine, tire cord, and tire fabric mills - Continued								
Tire cord and tire fabrics.....		314994-7	06/84	146.067	155.960	155.960	157.718	161.043
Secondary products and miscellaneous receipts.....		314994-SM						
Miscellaneous receipts.....		314994-M	12/11	131.576	131.576	132.735	132.735	133.506
All other miscellaneous textile product mills.....	314999		12/03	136.238	137.544	137.967	138.477	138.675
Primary products.....		314999-P	12/03	134.403	135.960	136.348	136.960	137.001
Embroideries (excluding Schiffl machine products) and embroidery contractors. . .		314999-6	12/11	123.387	124.069	124.069	124.069	124.069
Trimmings and findings, excluding automobile and apparel.		314999-7	12/03	180.057	181.139	195.286	196.836	196.836
All other miscellaneous fabricated textile products.....		314999-8	12/03	131.049	132.411	132.820	133.625	133.680
Secondary products and miscellaneous receipts.....		314999-SM						
Miscellaneous receipts.....		314999-M	12/03	161.320	161.437	162.789	162.789	165.018
Secondary products.....		314999-S	12/03	132.839	132.847	132.861	132.870	132.878
Apparel manufacturing.....	315		12/03	120.924	122.059	122.151	122.306	122.968
Apparel knitting mills.....	3151		12/84	134.127	134.702	135.463	135.463	135.643
Hosiery and sock mills.....	31511		12/84	138.207	139.140	140.376	140.376	140.670
Hosiery and sock mills.....	315110		12/10	116.367	117.152	118.193	118.193	118.440
Primary products.....		315110-P	12/10	111.877	112.632	113.633	113.633	113.870
Hosiery and socks.....		315110-0	05/20	103.002	103.697	104.619	104.619	104.837
Other apparel knitting mills.....	31519		12/06	117.410	117.410	117.410	117.410	117.410
Other apparel knitting mills.....	315190		12/11	107.100	107.100	107.100	107.100	107.100
Primary products.....		315190-P	12/11	109.952	109.952	109.952	109.952	109.952
Secondary products and miscellaneous receipts.....		315190-SM						
Cut and sew apparel manufacturing.....	3152		12/03	118.964	120.111	120.108	120.215	120.528
Cut and sew apparel contractors.....	31521		12/03	117.148	117.148	117.148	117.148	117.148
Cut and sew apparel contractors.....	315210		12/11	111.731	111.731	111.731	111.731	111.731
Primary products.....		315210-P	12/11	111.646	111.646	111.646	111.646	111.646
Contract receipts for women's, girls', and infants' apparel.....		315210-2	12/03	111.391	111.391	111.391	111.391	111.391
Contract receipts for men's and boys' (including unisex) apparel.....		315210-4	12/03	132.461	132.461	132.461	132.461	132.461
Contract receipts for men's and boys' pants, work apparel, and other outerwear.....		315210-48	06/07	112.800	112.800	112.800	112.800	112.800
Secondary products and miscellaneous receipts.....		315210-SM						
Men's and boys' cut and sew apparel mfg.....	31522		12/03	130.937	139.105	139.241	139.825	140.043
Men's and boys' cut and sew apparel manufacturing.....	315220		12/11	118.917	126.354	126.477	127.009	127.206
Primary products.....		315220-P	12/11	117.970	127.050	127.156	127.832	127.982
Men's and boys' work clothing.....		315220-C	12/81	167.743	166.581	167.198	171.872	171.872
Men's and boys' work clothing and washable service apparel (excl. work shirts and jeans), mfgm.....		315220-C3	12/81	171.342	168.462	169.019	174.922	174.922
Men's and boys' other outerwear.....		315220-E	12/83	180.825	180.825	180.949	180.949	181.194
Men's and boys' nontailored coats, jackets, and vests (excl. ski apparel & work jackets), mfgm.....		315220-E1	12/83	196.339	196.339	196.514	196.514	196.860
Men's and boys' heavyweight nontailored coats, jackets, and vests (excl. ski apparel & work).....		315220-E11	06/07	166.073	166.073	166.340	166.340	166.867
Men's and boys' lightweight nontailored coats, jackets, and vests (excl. ski apparel & work).....		315220-E12	06/07	123.976	123.976	123.976	123.976	123.976
Men's and boys' nightwear, robes, and underwear, made from purchased fabrics.....		315220-1	12/03	165.532	165.532	165.532	165.532	165.532
Men's and boys' shirts, except work shirts.....		315220-6	06/83	186.058	179.261	179.261	179.261	179.261
Men's and boys' knit dress and sport shirts, made from purchased fabrics.		315220-61	06/83	160.964	160.964	160.964	160.964	160.964
Men's and boys' woven dress and sport shirts, made from purchased fabrics. . .		315220-63	06/83	—	178.725	—	—	—
Secondary products and miscellaneous receipts.....		315220-SM						
Secondary products.....		315220-S	12/11	115.053	119.215	119.742	119.771	120.824
Women's & girls' cut & sew apparel mfg.....	31524		12/03	110.835	110.855	110.784	110.833	111.362
Women's, girls', and infants' cut and sew apparel manufacturing.....	315240		12/11	108.387	108.407	108.337	108.385	108.903
Primary products.....		315240-P	12/11	106.733	106.760	106.665	106.730	107.184
Women's and girls' lingerie and nightwear.....		315240-1	12/03	117.519	117.519	117.519	118.340	118.340
Women's and girls' underwear, excluding foundation garments, made from purchased fabrics.....		315240-11	12/03	113.696	113.696	113.696	118.942	118.942
Women's and girls' nightwear, excluding robes and dressing gowns, made from purchased fabrics.....		315240-13	12/03	117.542	117.542	117.542	119.610	119.610
Women's and girls' blouses and shirts.....		315240-2	06/83	175.216	175.273	175.273	175.273	175.273
Women's and girls' knit shirts and blouses, made from purchased fabrics.....		315240-21	06/93	140.637	140.637	140.637	140.637	140.637
Women's and girls' woven shirts and blouses, made from purchased fabrics. . . .		315240-23	06/83	201.890	202.196	202.196	202.196	202.196
Women's and girls' dresses, made from purchased fabrics.....		315240-3	12/80	132.219	132.216	132.216	132.216	132.216
Women's and girls' suits, coats, and skirts.....		315240-4	12/82	133.855	134.205	134.205	134.205	134.205
Women's and girls' skirts, made from purchased fabrics.....		315240-46	12/82	139.430	139.430	139.430	139.430	139.430
Women's and girls' other outerwear.....		315240-8	06/83	107.343	107.358	106.979	106.979	108.806

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Women's, girls', and infants' cut and sew apparel manufacturing - Continued								
Women's and girls' shorts, including tennis skirts, made from purchased fabrics.....		315240-84	06/93	119.572	119.572	119.572	119.572	130.631
Women's and girls' slacks, jeans, & jean-cut casual slacks (exc. sweatpants), mfpm.....		315240-86	06/83	67.212	67.231	67.231	67.231	67.231
Women's and girls' swimwear, made from purchased fabrics.....		315240-8A	12/83	164.411	164.411	162.332	162.332	161.568
Women's and girls' nontailored coats, jackets, vests, and washable service apparel, mfpm.....		315240-8T	06/07	88.179	88.179	88.179	88.179	88.179
Secondary products and miscellaneous receipts.....		315240-SM						
Secondary products.....		315240-S	12/11	103.530	103.534	103.534	103.538	103.560
Other cut and sew apparel manufacturing.....	31528		12/03	152.876	152.876	153.049	153.049	153.071
Other cut and sew apparel manufacturing.....	315280		12/03	150.368	150.368	150.539	150.539	150.560
Primary products.....		315280-P	12/03	153.145	153.145	153.337	153.337	153.355
Fur and leather apparel, made from purchased materials.....		315280-2	12/03	188.262	188.262	190.141	190.141	190.324
All other cut and sew apparel, made from purchased materials.....		315280-6	12/03	152.392	152.392	152.392	152.392	152.392
Team sport uniforms, men's and boys', made from purchased fabrics.....		315280-65	12/06	150.880	150.880	150.880	150.880	150.880
Vestments and costumes, made from purchased materials.....		315280-69	12/03	141.364	141.364	141.364	141.364	141.364
Secondary products and miscellaneous receipts.....		315280-SM						
Secondary products.....		315280-S	12/03	102.499	102.499	102.977	102.977	103.182
Accessories and other apparel manufacturing.....	3159		12/03	144.658	146.733	146.733	147.579	152.244
Accessories and other apparel manufacturing.....	31599		12/03	144.655	146.730	146.729	147.575	152.241
Accessories and other apparel manufacturing.....	315990		12/11	130.125	131.993	131.993	132.753	136.948
Primary products.....		315990-P	12/11	127.480	128.628	128.628	129.651	135.292
All other accessories and apparel.....		315990-B	12/03	121.749	124.093	124.093	126.137	138.560
Leather belts, made from purchased materials.....		315990-BC	06/85	166.712	166.712	166.712	166.712	166.712
All other apparel accessories, made from purchased materials.....		315990-BE	12/11	118.983	121.827	121.827	124.307	139.384
Hats, caps, and millinery products.....		315990-4	12/90	243.711	244.798	244.798	245.885	247.892
Men's and boys' fabric, straw, and felt hats, made from purchased materials....		315990-41	12/90	255.074	257.730	257.730	260.385	265.285
Women's, girls', and infants' fabric, straw, and felt hats, made from purchased materials.....		315990-43	12/90	159.903	159.903	159.903	159.903	—
Hat bodies and fabric caps, made from purchased materials.....		315990-45	12/90	253.140	253.140	253.140	253.140	—
Gloves and mittens, made from purchased materials.....		315990-7	12/03	171.240	171.240	171.240	171.240	172.420
Secondary products and miscellaneous receipts.....		315990-SM						
Miscellaneous receipts.....		315990-M	12/11	138.077	142.165	142.165	142.165	142.165
Secondary products.....		315990-S	12/11	131.339	133.624	133.617	133.617	133.617
Leather and allied product manufacturing.....	316		12/84	188.158	189.002	191.328	191.693	191.425
Leather and hide tanning and finishing.....	3161		06/81	196.037	196.365	204.823	202.329	196.415
Leather and hide tanning and finishing.....	31611		06/81	196.037	196.365	204.823	202.329	196.415
Leather and hide tanning and finishing.....	316110		06/81	195.902	196.231	204.686	202.183	196.271
Primary products.....		316110-P	06/81	192.748	193.082	201.686	198.315	192.299
Finished and unfinished leather.....		316110-1	12/97	107.213	107.431	113.052	108.730	104.799
Tanning or finishing leather owned by others, and furs, dressed and dyed or bleached.....		316110-2	06/11	115.967	115.967	115.967	129.107	129.107
Contract and commission receipts for tanning or finishing leather owned by others.....		316110-21	06/81	183.185	183.185	183.185	203.940	203.940
Secondary products and miscellaneous receipts.....		316110-SM						
Footwear manufacturing.....	3162		12/03	144.665	144.766	145.593	146.554	148.225
Footwear manufacturing.....	31621		12/03	144.665	144.766	145.593	146.554	148.225
Footwear manufacturing.....	316210		12/11	127.877	127.966	128.697	129.547	131.024
Primary products.....		316210-P	12/11	126.324	126.418	127.209	128.056	129.491
Rubber and plastics footwear, including athletic footwear.....		316210-1	12/80	161.599	161.599	162.084	162.227	162.293
Men's footwear (size 6 and larger), excluding athletic.....		316210-2	12/93	176.521	176.782	178.728	180.311	183.348
Women's footwear (size 4 and larger), excluding athletic.....		316210-5	12/93	141.545	141.545	141.545	141.628	143.324
Secondary products and miscellaneous receipts.....		316210-SM						
Miscellaneous receipts.....		316210-M	12/11	150.379	150.491	150.491	153.147	158.784
Other leather product manufacturing.....	3169		12/03	145.142	146.777	146.775	147.620	147.821
Other leather product manufacturing.....	31699		12/03	145.142	146.777	146.775	147.620	147.821
Women's handbag and purse manufacturing.....	316992		06/82	192.917	192.661	192.522	192.522	192.522
Primary products.....		316992-P	06/82	181.556	181.286	181.141	181.141	181.141
Women's and children's handbags and purses.....		316992-0	06/06	132.745	132.548	132.442	132.442	132.442
Secondary and miscellaneous receipts.....		316992-SM						
All other leather and allied good mfg.....	316998		12/11	128.325	130.186	130.207	131.145	131.368
Primary products.....		316998-P	12/11	125.653	126.767	126.767	127.813	128.063
Luggage (including suitcases, travel bags, backpacks, and other types).....		316998-1	12/84	157.638	157.638	157.638	157.638	158.597
Personal leather goods (excluding women's handbags and purses).....		316998-2	06/82	194.721	201.792	201.792	202.682	202.682

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
All other leather and allied good mfg. - Continued								
Boot and shoe cut stock and findings.....		316998-4	12/06	121.828	126.168	126.168	128.315	128.315
All other miscellaneous leather goods.....		316998-5	12/03	163.639	163.935	163.935	166.135	166.135
Secondary products and miscellaneous receipts.....		316998-SM						
Miscellaneous receipts.....		316998-M	12/11	141.117	146.383	146.383	147.103	147.231
Wood product manufacturing.....	321		12/03	213.998	224.747	235.446	225.261	225.613
Sawmills and wood preservation.....	3211		12/03	217.800	227.956	240.112	207.042	212.685
Sawmills and wood preservation.....	32111		12/03	217.800	227.956	240.112	207.042	212.685
Sawmills.....	321113		12/80	328.412	344.252	362.266	306.987	318.514
Primary products.....		321113-P	12/03	229.678	241.758	255.521	213.130	221.480
Hardwood lumber, made in sawmills.....		321113-1	12/03	139.342	148.832	148.174	146.573	153.432
Softwood lumber, made in sawmills.....		321113-3	12/03	262.520	277.205	297.777	236.176	245.326
Softwood dressed lumber, less than 2 inches in nominal thickness, not edge worked.....		321113-32	06/12	168.393	190.248	206.735	225.758	227.498
Softwood dressed 2-inch lumber, 2 inches in nominal thickness only, not edge worked.....		321113-33	06/12	355.560	382.184	414.114	309.384	326.877
Softwood dressed lumber and timbers, more than 2 inches in nominal thickness, not edge worked.....		321113-34	06/12	332.324	306.286	334.486	202.480	200.399
Wood chips, excluding field chips.....		321113-5	12/80	144.068	144.181	143.143	142.378	147.276
Wood ties, siding, shingles, and shakes, and contract sawing of logs owned by others.....		321113-7	12/03	161.074	161.515	163.835	163.605	163.793
Secondary products and miscellaneous receipts.....		321113-SM						
Wood preservation.....	321114		06/85	285.492	296.027	313.760	299.254	290.249
Primary products.....		321114-P	06/85	278.643	288.968	306.531	290.580	280.887
Wood poles, piles, and posts owned and treated by the same establishment.....		321114-1	06/85	297.771	302.757	346.184	346.158	319.600
Other wood products owned and treated by the same establishment.....		321114-5	06/85	276.804	290.465	302.426	279.434	273.640
Receipts for treating wood owned by others w/ arsenical chemicals, creosote, & other chemicals.....		321114-9	06/85	227.850	225.062	227.475	229.299	227.636
Secondary products and miscellaneous receipts.....		321114-SM						
Plywood and engineered wood product mfg.....	3212		12/03	230.631	255.445	277.671	259.199	253.801
Plywood and engineered wood product mfg.....	32121		12/03	230.631	255.445	277.671	259.199	253.801
Hardwood veneer and plywood manufacturing.....	321211		06/85	208.020	209.893	212.287	214.793	217.509
Primary products.....		321211-P	06/85	218.999	221.062	223.537	227.459	230.537
Hardwood veneer, including veneer backed with paper, cloth, or other flexible material.....		321211-1	12/03	128.574	129.777	132.060	134.641	135.789
Hardwood plywood.....		321211-4	12/12	155.211	156.254	156.781	159.707	162.019
Hardwood veneered panels, including two-ply veneers.....		321211-7	06/85	194.846	198.373	202.959	205.023	209.233
Secondary products and miscellaneous receipts.....		321211-SM						
Softwood veneer and plywood manufacturing.....	321212		12/80	334.675	373.055	406.668	371.666	351.990
Primary products.....		321212-P	12/80	373.310	415.123	456.284	409.428	385.766
Softwood veneer, incl. veneer backed w/ paper, cloth, or other flexible material.....		321212-1	12/80	232.486	264.439	290.195	300.894	296.796
Softwood plywood products: rough, sanded, and specialties.....		321212-4	12/11	265.390	293.746	322.980	280.436	261.151
Secondary products and miscellaneous receipts.....		321212-SM						
Secondary products.....		321212-S	12/80	208.357	236.682	241.307	254.234	249.609
Engineered wood member manufacturing.....	321213		12/03	262.004	265.053	264.439	288.646	290.381
Primary products.....		321213-P	12/03	258.751	262.006	260.303	286.139	288.193
Engineered wood members (excluding trusses).....		321213-0	12/06	218.288	221.034	219.597	241.393	243.126
Laminated veneer lumber.....		321213-01	12/03	237.903	242.047	239.266	280.947	292.843
Other engineered structural wood members, excluding trusses & laminated veneer lumber.....		321213-02	12/03	284.379	286.851	286.145	297.338	289.993
Secondary products and miscellaneous receipts.....		321213-SM						
Truss manufacturing.....	321214		12/03	339.451	351.897	364.039	362.704	359.268
Primary products.....		321214-P	12/03	364.088	377.507	391.302	388.665	385.131
Wood trusses.....		321214-0	12/03	364.088	377.507	391.302	388.665	385.131
Secondary products and miscellaneous receipts.....		321214-SM						
Reconstituted wood product manufacturing.....	321219		06/91	392.999	465.440	530.711	467.723	458.348
Primary products.....		321219-P	06/91	395.040	468.430	534.455	470.701	461.146
Hardboard products.....		321219-B	12/11	167.195	167.664	167.664	167.664	179.513
Particleboard made from particleboard produced at the same location.....		321219-1	12/82	367.032	366.877	375.467	387.544	387.544
Medium density fiberboard (MDF) made from MDF produced at the same location.....		321219-3	06/84	297.688	309.750	309.344	317.276	317.276
Secondary products and miscellaneous receipts.....		321219-SM						
Other wood product manufacturing.....	3219		12/03	200.775	205.000	209.350	214.233	214.775
Millwork.....	32191		12/03	191.022	194.516	198.291	201.304	202.523
Wood window and door manufacturing.....	321911		12/03	180.435	184.818	186.079	189.111	191.223

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Wood window and door manufacturing - Continued								
Primary products.....		321911-P	12/03	177.084	181.029	182.138	185.521	187.740
Wood window units.....		321911-1	06/83	312.769	317.488	317.488	325.783	328.663
Double hung wood window units.....		321911-11	06/13	146.422	149.049	149.049	154.891	156.434
Casement wood window units.....		321911-12	06/13	150.128	152.949	152.949	155.056	156.841
All other wood window units, including horizontal sliding, awning and single hung.....		321911-13	06/13	123.334	123.334	123.334	126.259	126.259
Wood sash, excluding sash shipped in window units.....		321911-3	06/83	312.332	315.624	315.624	325.709	325.709
Wood window & door frames, incl. door frames in door units, excl. window frames in window units.....		321911-5	06/83	272.440	275.070	275.070	275.188	280.707
Wood panel, flush, & molded face doors, interior & exterior, incl. doors with glazed sections.....		321911-7	06/83	290.829	303.876	310.769	318.253	320.023
Other wood doors, incl. garage, patio, bifold, cabinet, screen, storm and louver. ..		321911-9	06/83	272.717	277.625	278.047	282.059	287.106
Secondary products and miscellaneous receipts.....		321911-SM						
Secondary products.....		321911-S	12/03	178.453	187.028	191.860	190.824	192.186
Cut stock, resawing lumber, and planing.....	321912		12/03	206.832	209.262	218.287	221.500	219.374
Primary products.....		321912-P	12/03	210.455	213.476	224.696	219.676	217.015
Softwood lumber, made from purchased lumber.....		321912-3	12/03	280.022	289.975	301.493	289.869	293.071
Hardwood cut stock and dimension.....		321912-6	06/84	318.248	318.544	319.700	320.885	320.885
Softwood cut stock and dimension.....		321912-8	12/80	344.110	345.792	364.514	338.395	295.974
Sawn wood fence stock, wood lath, and contract resawing and planing.....		321912-9	12/03	147.644	147.644	213.544	213.544	213.544
Secondary products and miscellaneous receipts.....		321912-SM						
Other millwork, including flooring.....	321918		12/03	185.452	188.756	189.943	192.734	196.749
Primary products.....		321918-P	12/03	182.273	184.909	186.246	189.456	193.457
Wood moldings.....		321918-2	06/83	352.130	361.528	368.751	373.618	381.074
Other wood millwork products, including stairwork, exterior millwork, and softwood flooring.....		321918-5	12/03	170.325	174.318	175.696	180.509	180.502
Hardwood flooring.....		321918-7	06/84	254.376	254.576	253.781	257.704	266.117
Hardwood flooring, other than oak and maple.....		321918-72	12/03	167.487	167.487	167.487	167.487	174.213
Oak and maple hardwood flooring.....		321918-73	06/84	230.823	231.039	230.182	234.416	241.739
Secondary products and miscellaneous receipts.....		321918-SM						
Secondary products.....		321918-S	12/03	257.399	275.988	274.575	269.526	261.441
Wood container and pallet manufacturing.....	32192		12/03	211.254	218.101	224.451	232.513	232.162
Wood container and pallet manufacturing.....	321920		12/03	211.245	218.092	224.442	232.504	232.152
Primary products.....		321920-P	12/03	206.823	213.240	219.726	227.754	226.857
Nailed and lock-corner wood boxes.....		321920-1	06/85	209.591	210.168	210.168	212.866	212.866
Wood box and crate shook.....		321920-3	06/85	261.542	271.721	272.967	286.763	280.155
Wood pallets and pallet containers, wood and metal combination.....		321920-5	12/03	220.419	228.044	236.447	245.847	245.150
Other wood container parts and wood containers.....		321920-7	12/03	146.379	146.496	146.496	146.496	146.496
Secondary products and miscellaneous receipts.....		321920-SM						
Miscellaneous receipts.....		321920-M	12/03	304.286	321.750	324.666	336.115	338.886
Secondary products.....		321920-S	12/03	183.896	184.330	192.993	194.773	209.821
All other wood product manufacturing.....	32199		12/03	201.338	204.993	208.887	215.374	215.083
Manufactured home, mobile home, manufacturing.....	321991		06/81	478.651	490.470	505.230	508.329	511.601
Primary products.....		321991-P	06/81	478.787	490.755	505.654	508.793	512.105
Manufactured homes (mobile homes), all width sizes (incl. multisection).....		321991-1	06/81	479.768	491.760	506.690	509.834	513.154
Secondary products and miscellaneous receipts.....		321991-SM						
Prefabricated wood building manufacturing.....	321992		12/84	403.707	417.194	426.093	442.496	435.273
Primary products.....		321992-P	12/84	395.850	396.598	407.526	430.350	428.595
Prefabricated stationary wood buildings, components (not sold as complete units).....		321992-1	12/89	195.413	184.764	190.363	190.363	190.363
Prefabricated stationary wood buildings, shipped in panel form (complete units). ..		321992-5	12/84	729.894	753.683	801.705	947.810	933.849
Prefabricated stationary wood buildings, precut packages (complete units).....		321992-6	12/84	464.240	478.901	484.541	508.032	505.953
Prefabricated stationary wood buildings, shipped in three-dimensional assemblies.....		321992-7	12/84	372.503	381.693	384.268	391.607	392.219
Prefabricated stationary wood buildings, three-dimensional assemblies, residential.....		321992-71	12/84	359.569	369.897	372.552	377.424	378.126
Prefabricated stationary wood buildings, three-dimensional assemblies, nonresidential.....		321992-72	12/84	470.235	471.992	474.104	498.316	498.329
Secondary products and miscellaneous receipts.....		321992-SM						
Miscellaneous receipts.....		321992-M	06/98	260.174	327.009	324.635	308.320	278.575
Miscellaneous wood product manufacturing.....	321999		12/03	142.013	142.196	142.921	150.681	150.707
Primary products.....		321999-P	06/84	211.544	211.767	212.927	225.142	225.142
All other miscellaneous wood products.....		321999-0	06/02	138.224	138.370	139.128	147.110	147.110
Secondary products and miscellaneous receipts.....		321999-SM						
Secondary products.....		321999-S	06/84	272.442	275.076	275.172	—	—
Paper manufacturing.....	322		12/03	167.824	169.957	171.587	174.424	177.700

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P
Pulp, paper & paperboard mills.	3221		12/03	163.937	165.533	167.699	170.350	173.863
Pulp mills.	32211		12/82	224.086	227.111	226.242	231.965	243.039
Pulp mills.	322110		12/82	224.085	227.110	226.240	231.964	243.037
Primary products.		322110-P	12/82	248.026	251.374	250.411	256.746	269.003
Special alpha and dissolving wood pulp, incl. sulfite and sulfate and other wood pulp.		322110-6	12/11	110.944	112.723	111.174	113.950	121.032
All other miscellaneous pulp, other than wood, and pulp mill by-products, incl. turpentine.		322110-9	06/88	385.533	387.296	399.469	410.026	409.522
Paper mills.	32212		06/81	214.365	215.976	219.404	221.634	225.980
Paper, except newsprint, mills.	322121		12/03	147.210	148.196	150.466	152.085	154.719
Primary products.		322121-P	12/03	147.250	147.800	150.305	151.723	154.587
Sanitary tissue paper products, made in paper mills.		322121-Q	06/83	212.993	213.527	216.663	217.697	223.744
Paper table napkins, industrial & retail pkgs, bulk and dispenser types, made in paper mills.		322121-Q2	06/83	256.851	258.816	265.448	266.308	275.223
Paper towels, industrial packages (rolled, folded, and interfolded), made in paper mills.		322121-Q6	12/06	112.673	111.621	114.057	114.049	121.342
Other sanitary tissue paper products, made in paper mills.		322121-Q9	12/02	111.552	112.754	113.452	114.814	121.903
Bleached bristol, clay-coated, uncoated, and industrial converted paper.		322121-6	12/11	116.234	115.882	118.056	119.774	121.072
Secondary products and miscellaneous receipts.		322121-SM						
Newsprint mills.	322122		12/03	117.686	120.226	123.272	123.272	130.521
Primary products.		322122-P	12/03	118.618	121.178	124.248	124.248	131.555
Newsprint.		322122-1	06/81	146.179	149.079	153.561	153.561	162.883
Secondary products and miscellaneous receipts.		322122-SM1						
Paperboard mills.	32213		12/82	359.297	363.594	367.736	375.925	382.909
Paperboard mills.	322130		12/82	359.696	364.000	368.148	376.344	383.337
Primary products.		322130-P	12/82	342.919	348.045	352.425	359.626	366.746
Bleached packaging and industrial converting paperboard.		322130-B	05/21	115.438	118.195	119.224	121.067	126.220
Unbleached kraft packaging and industrial converting paperboard.		322130-1	12/82	339.724	345.679	349.599	354.212	359.062
Recycled paperboard.		322130-7	12/82	400.758	403.632	411.280	418.042	424.485
Secondary products and miscellaneous receipts.		322130-SM						
Secondary products.		322130-S	12/82	456.878	436.798	432.130	461.027	458.355
Converted paper product mfg.	3222		12/03	172.649	175.186	176.562	179.612	182.824
Paper container mfg.	32221		12/84	299.764	305.238	306.991	313.248	320.368
Corrugated and solid fiber box manufacturing.	322211		03/80	417.679	422.050	423.970	434.149	442.431
Primary products.		322211-P	03/80	415.900	420.550	422.513	432.494	441.191
Corrugated and solid fiber boxes, including pallets.		322211-0	03/80	415.900	420.550	422.513	432.494	441.191
Corrugated shipping containers for food and beverages and carryout boxes for retail food.		322211-01	03/80	339.709	355.227	355.419	360.114	364.874
Corrugated shipping containers for paper and allied products.		322211-02	03/80	446.945	446.945	446.821	453.217	465.855
Corrugated shipping containers for metal and electrical machinery.		322211-03	06/02	245.538	245.538	247.613	252.540	255.388
Corrugated shipping containers for all other end uses.		322211-04	03/80	409.552	410.721	412.825	446.373	451.485
Corrugated paperboard in sheets and rolls, lined and unlined.		322211-05	03/80	365.991	368.456	372.600	373.779	376.977
Other corrugated and solid fiber products, including containers, pallets, pads, etc.		322211-09	06/02	241.756	242.369	244.338	252.280	263.710
Secondary products and miscellaneous receipts.		322211-SM						
Miscellaneous receipts.		322211-M	06/02	300.396	302.377	303.820	315.260	316.282
Secondary products.		322211-S	12/90	209.029	208.029	208.029	209.126	213.557
Folding paperboard box manufacturing.	322212		12/83	194.217	202.391	203.594	207.049	213.221
Primary products.		322212-P	12/83	191.717	196.718	198.009	201.688	208.022
Folding paperboard boxes, packaging, and packaging components.		322212-0	12/83	191.717	196.718	198.009	201.688	208.022
Secondary products and miscellaneous receipts.		322212-SM						
Other paperboard container manufacturing.	322219		12/11	125.778	128.619	130.147	130.987	135.062
Primary products.		322219-P	12/11	128.422	131.566	133.141	134.116	138.844
Setup (rigid) paperboard boxes.		322219-1	12/83	344.062	350.620	359.889	362.789	362.789
Milk and milk-type paperboard cartons, including juice, beverage, and other products.		322219-4	02/04	142.575	142.109	142.109	142.831	142.420
Paperboard fiber drums with ends of any material.		322219-7	12/85	530.120	533.752	533.774	533.780	510.453
Fiber cans, tubes, and similar fiber products.		322219-8	12/85	356.401	382.706	392.714	399.623	404.256
Fiber cans, all fiber and composite.		322219-81	12/85	287.816	344.078	351.033	353.630	354.976
Fiber cores and tubes.		322219-82	12/85	405.525	412.452	424.689	434.624	441.547
Paperboard cones, reels, spools, bobbins, blocks, and all vulcanized fiber products.		322219-83	12/02	151.690	151.690	152.560	152.560	152.560
Secondary products and miscellaneous receipts.		322219-SM						
Miscellaneous receipts.		322219-M	12/11	101.219	101.219	105.125	105.125	105.125
Paper bag and coated and treated paper mfg.	32222		12/03	160.766	163.104	165.144	166.406	167.310
Paper bag and coated and treated paper manufacturing.	322220		12/11	122.203	123.979	125.528	126.487	127.175

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Paper bag and coated and treated paper manufacturing - Continued								
Primary products.....		322220-P	12/11	120.984	122.605	123.769	124.699	125.457
Specialty bags, pouches, and liners, multiweb laminations and foil, except film-film.....		322220-C	12/83	268.196	289.387	293.859	296.914	295.796
Uncoated single-web paper grocers' bags and sacks and variety and shopping bags.....		322220-D	12/83	410.273	415.340	415.340	415.340	415.340
Laminated aluminum foil rolls and sheets for flexible packaging uses.....		322220-F	12/03	140.095	139.681	139.926	140.252	140.910
Pasted, lined, laminated, or surface-coated paperboard.....		322220-G	12/84	308.932	308.932	318.985	324.912	332.620
Single-web paper, rolls and sheets, including waxed, for flexible packaging uses...		322220-H	12/87	234.362	238.654	239.903	245.370	246.480
Multiweb laminated rolls and sheets, except foil, for flexible packaging uses.....		322220-J	12/03	150.186	155.944	157.529	158.967	158.193
Printing paper, coated at establishments other than where paper was produced. ...		322220-K	12/82	266.011	267.907	267.907	257.477	257.477
Pressure-sensitive products.....		322220-N	12/82	223.897	226.349	230.414	234.267	235.285
Wallcoverings.....		322220-7	06/85	182.992	182.992	182.992	182.992	182.992
Converted foil for nonpackaging applications.....		322220-8	06/13	103.599	111.152	111.895	109.414	109.414
Other coated and processed papers, except for packaging uses.....		322220-9	12/11	112.104	111.540	110.550	113.175	115.623
Secondary products and miscellaneous receipts.....		322220-SM						
Miscellaneous receipts.....		322220-M	12/11	143.254	144.465	144.465	144.465	144.432
Stationery product mfg.	32223		12/03	170.868	171.814	174.867	182.243	186.396
Stationery product manufacturing.....	322230		12/11	133.593	134.333	136.720	142.487	145.734
Primary products.....		322230-P	12/11	134.469	135.239	137.763	143.792	147.321
Die-cut paper and paperboard office supplies.....		322230-4	12/89	219.711	219.711	219.711	229.247	229.247
Envelopes, commercial, all types and materials.....		322230-5	12/84	208.843	213.009	218.309	238.573	243.617
Tablets, pads and related products.....		322230-9	06/85	225.634	225.813	228.809	228.809	242.970
Secondary products and miscellaneous receipts.....		322230-SM						
Miscellaneous receipts.....		322230-M	12/11	113.382	113.963	115.095	115.459	114.687
Other converted paper product mfg.....	32229		12/03	132.595	133.355	134.071	134.921	136.737
Sanitary paper product manufacturing.....	322291		12/03	121.136	121.345	121.276	121.671	122.714
Primary products.....		322291-P	06/83	177.451	177.751	178.000	178.203	179.666
Disposable diapers and similar disposable products, made from purchased sanitary paper stock.....		322291-2	12/03	99.449	99.449	99.449	99.449	99.449
Sanitary tissue paper products, made from purchased sanitary paper stock or wadding.....		322291-5	12/03	143.893	144.490	144.983	145.386	148.288
Secondary products and miscellaneous receipts.....		322291-SM						
Miscellaneous receipts.....		322291-M	12/03	219.699	219.699	205.687	219.699	219.769
All other converted paper product mfg.....	322299		12/03	161.523	163.745	166.553	168.592	172.460
Primary products.....		322299-P	12/03	158.773	160.830	163.330	164.775	168.544
Molded pulp goods, including egg cartons, florist pots, food trays, etc.....		322299-1	12/03	167.849	169.589	171.772	171.997	173.418
Miscellaneous converted paper and paperboard products.....		322299-3	12/03	156.339	158.442	160.984	162.637	166.801
Secondary products and miscellaneous receipts.....		322299-SM						
Printing and related support activities.....	323		12/03	135.434	138.179	141.422	143.529	145.785
Printing and related support activities.....	3231		12/03	135.596	138.344	141.591	143.700	145.959
Printing.....	32311		12/03	136.585	139.434	142.778	144.964	147.300
Commercial screen printing.....	323113		12/03	119.274	119.586	120.638	123.219	123.694
Primary products.....		323113-P	12/03	118.492	118.803	120.001	122.822	123.319
Screen printing on garments, apparel accessories, and other fabric articles, excluding labels.....		323113-4	06/90	155.552	156.133	156.452	161.619	162.547
Screen printing (excluding on textiles, apparel, apparel accessories, and labels) ..		323113-6	12/06	108.715	108.715	111.891	112.053	112.053
Secondary products and miscellaneous receipts.....		323113-SM						
Miscellaneous receipts.....		323113-M	12/03	130.020	130.244	130.244	132.407	132.407
Secondary products.....		323113-S	12/03	113.830	114.205	114.876	115.876	116.501
Books printing.....	323117		12/83	218.824	226.050	230.777	237.442	239.492
Primary products.....		323117-P	12/83	217.446	225.218	229.108	236.000	238.113
Other book and pamphlet printing and binding.....		323117-E	06/93	153.582	153.959	154.336	154.437	154.607
Textbook printing and binding.....		323117-1	06/93	129.375	137.765	146.023	148.865	150.772
Technical, scientific, & professional book printing & binding.....		323117-3	06/93	138.385	141.626	141.457	150.826	151.246
Religious book printing and binding.....		323117-5	06/93	159.105	164.790	166.945	170.841	173.093
General book (trade, etc.) printing & binding.....		323117-7	06/93	170.099	177.309	178.719	186.459	188.649
Secondary products and miscellaneous receipts.....		323117-SM						
Secondary products.....		323117-S	12/83	229.268	232.189	248.230	254.201	256.112
Commercial printing, except screen and books.....	32311K		12/11	121.212	123.861	127.043	128.793	131.094
Primary products.....		32311K-P	12/11	119.496	122.016	124.709	126.517	128.597
Commercial lithographic printing.....		32311K-0	06/82	187.613	192.164	198.019	201.831	206.275
Other commercial and general job printing (lithographic).....		32311K-0B	12/01	120.699	123.425	132.233	131.619	137.113
Magazine and periodical printing (lithographic).....		32311K-01	06/82	156.878	159.036	159.049	164.646	165.385
Label and wrapper printing (lithographic).....		32311K-03	06/82	166.290	166.290	166.290	166.290	166.555
Catalog and directory printing (lithographic).....		32311K-05	06/82	153.978	157.168	158.006	160.532	164.631

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Commercial printing, except screen and books - Continued								
Advertising printing (lithographic).....		32311K-09	06/82	163.484	165.270	171.429	175.066	180.049
Commercial flexographic printing.....		32311K-2	12/03	168.411	171.960	171.960	174.075	176.851
Label and wrapper printing (flexographic).....		32311K-21	12/01	161.263	165.443	165.443	166.958	169.944
Quick printing.....		32311K-4	12/03	127.684	127.684	133.391	133.391	136.092
Digital printing.....		32311K-5	12/03	112.885	113.210	113.953	114.760	116.211
Manifold business forms printing.....		32311K-6	12/03	217.729	217.729	217.729	217.729	217.729
Unit set business forms, loose or bound, manifold books, and pegboard accounting systems.....		32311K-62	12/17	108.685	—	—	—	—
Other commercial printing.....		32311K-9	12/03	126.678	127.799	127.850	127.850	127.883
All other commercial and general job printing.....		32311K-9V	09/18	128.987	128.987	128.987	128.987	129.107
Secondary products and miscellaneous receipts.....		32311K-SM						
Miscellaneous receipts.....		32311K-M	12/11	120.996	122.378	136.349	136.363	137.023
Secondary products.....		32311K-S	12/11	157.244	164.429	165.169	167.732	177.204
Support activities for printing.....	32312		12/03	112.273	112.401	113.131	113.206	113.460
Support activities for printing.....	323120		12/11	113.925	114.055	114.795	114.871	115.129
Primary products.....		323120-P	12/11	111.935	112.036	112.842	112.904	113.179
Softcover, pamphlet, sample book, and other binding of books and materials printed elsewhere.....		323120-3	12/06	125.950	125.953	129.027	129.266	130.838
Miscellaneous binding and postpress work, incl collating, perforating, folding, gluing, etc.....		323120-5	12/06	129.923	130.439	132.183	132.183	132.183
Prepress services, excl platemaking (incl film, assembled flats, color sep., typesetting, etc.).....		323120-7	12/03	94.127	94.127	94.127	94.127	94.127
Printing plates and cylinders, prepared for printing (excl blank plates and blank cylinders).....		323120-9	12/03	104.335	104.335	104.335	104.335	104.335
Secondary products and miscellaneous receipts.....		323120-SM						
Petroleum and coal products manufacturing.....	324		12/84	348.282	385.766	450.232	463.106	512.560
Petroleum and coal products mfg.....	3241		12/84	348.282	385.766	450.232	463.106	512.560
Petroleum refineries.....	32411		06/85	348.897	389.037	458.800	472.107	525.314
Petroleum refineries.....	324110		06/85	348.948	389.110	458.900	472.214	525.440
Primary products.....		324110-P	06/85	362.996	406.268	480.598	494.943	551.426
Kerosene, except jet fuel.....		324110-B	06/85	307.730	357.235	437.108	460.767	540.930
Light fuel oils.....		324110-C	06/85	432.771	491.974	596.978	626.132	699.234
Home heating oil and other distillates, NEC.....		324110-C1	06/85	309.472	353.382	445.551	456.453	518.762
Diesel fuel.....		324110-C2	06/85	457.452	519.920	629.697	661.221	737.779
Heavy fuel oils, including No. 5, No. 6, heavy diesel, gas enrichment oils, etc.....		324110-E	06/85	283.920	328.281	363.635	394.313	418.901
Unfinished oils and lubricating oil base stock.....		324110-J	06/85	498.147	499.389	514.654	574.411	596.371
Liquefied refinery gases, including other aliphatics (feed stock and other uses)....		324110-R	06/85	1,055.009	1,116.801	1,219.159	1,133.670	1,135.312
Other finished petroleum products, including waxes.....		324110-T	06/85	722.649	771.524	825.144	891.983	906.608
Gasoline, including finished base stocks and blending agents.....		324110-1	06/85	278.171	311.464	368.723	363.011	411.410
Motor gasoline, including finished base stocks and blending agents.....		324110-12	06/85	280.036	313.988	372.103	365.276	414.840
Regular gasoline.....		324110-121	06/85	273.011	306.176	362.987	355.781	402.936
Mid-premium gasoline.....		324110-122	12/87	391.210	438.774	528.388	506.146	579.464
Premium gasoline.....		324110-123	06/85	284.268	318.229	375.101	373.780	432.462
Jet fuel.....		324110-6	06/85	309.282	351.138	433.311	497.467	557.329
Asphalt.....		324110-9	06/85	251.269	272.009	289.439	335.210	388.951
Secondary products and miscellaneous receipts.....		324110-SM1						
Asphalt paving and roofing materials mfg.....	32412		12/84	315.847	322.711	325.230	322.830	327.434
Asphalt paving mixture & block manufacturing.....	324121		06/81	362.902	370.196	371.301	362.291	370.245
Primary products.....		324121-P	06/81	363.441	370.320	370.813	361.385	369.942
Asphalt paving mixtures & blocks.....		324121-0	06/81	363.441	370.320	370.813	361.385	369.942
Emulsified asphalt, including liquid additives.....		324121-0111	12/04	225.559	231.567	239.671	242.538	257.286
Other liquid asphalt and tar paving materials, including cut-backs.....		324121-0121	12/04	299.669	319.715	339.310	343.673	361.252
Asphalt and tar paving mixt. (excl liquid), incl bitum. or asph. concrete, asph. paving cement.....		324121-0131	12/04	247.840	251.200	245.376	232.927	233.752
Secondary products and miscellaneous receipts.....		324121-SM						
Miscellaneous receipts.....		324121-M	12/04	176.334	185.886	190.396	188.152	188.517
Secondary products.....		324121-S	06/81	334.915	339.173	350.601	350.601	346.951
Asphalt shingle and coating materials manufacturing.....	324122		06/84	309.058	316.320	320.421	323.772	325.844
Primary products.....		324122-P	06/84	311.159	318.707	323.104	326.592	328.976
Roofing asphalts and pitches, coatings, and cements.....		324122-1	06/84	278.276	285.980	285.980	295.110	272.501
Prepared asphalt and tar roofing and siding products, incl. saturated felts for nonbuilding use.....		324122-2	06/84	311.798	319.206	324.257	326.767	333.209
Asphalt smooth-surfaced roll roofing and cap sheets, organic and fiberglass base.....		324122-21	12/12	117.066	118.624	126.290	121.953	126.427
Asphalt mineral-surfaced roll roofing and cap sheets, organic and fiberglass base.....		324122-22	06/06	234.635	242.744	244.755	245.306	225.550
Other prepared asphalt and tar products for roofing and siding.....		324122-27	06/06	161.232	163.885	165.400	168.985	169.463

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Asphalt shingle and coating materials manufacturing - Continued								
Secondary products and miscellaneous receipts.....		324122-SM						
Other petroleum and coal products mfg.....	32419		12/84	468.543	475.832	479.163	504.355	512.947
Petroleum lubricating oil and grease mfg.....	324191		12/80	532.807	534.905	535.063	562.024	561.317
Primary products.....		324191-P	12/80	561.062	563.443	563.265	592.947	591.974
Petroleum lubricating oils and greases, refined petroleum.....		324191-0	12/80	561.062	563.443	563.265	592.947	591.974
Lubricating oils (incl. hydraulic fluids, etc.), refined petroleum.....		324191-011	12/80	579.257	582.004	581.799	613.406	612.283
Secondary products and miscellaneous receipts.....		324191-SM						
All other petroleum and coal products mfg.....	324199		12/03	296.096	314.874	325.283	345.065	374.475
Primary products.....		324199-P	12/03	304.839	324.171	335.216	355.469	385.904
Coke oven and blast furnace products, made in coke oven establishments.....		324199-3	12/09	152.375	171.225	177.747	187.509	198.716
All other petroleum and coal products (excl. coke oven products), made in coke oven estab.....		324199-9	12/02	334.294	336.774	346.847	369.793	411.332
Secondary products and miscellaneous receipts.....		324199-SM						
Chemical mfg.....	325		12/84	343.585	347.304	351.474	358.305	362.515
Basic chemical mfg.....	3251		12/84	426.179	435.518	449.563	458.173	467.559
Petrochemical mfg.....	32511		12/03	187.600	196.463	205.927	204.844	210.733
Petrochemical manufacturing.....	325110		12/03	188.701	197.838	206.998	206.293	212.499
Primary products.....		325110-P	12/03	203.276	215.172	221.725	224.510	233.797
Secondary products and miscellaneous receipts.....		325110-SM						
Industrial gas mfg.....	32512		12/03	219.584	224.502	230.183	230.533	232.430
Industrial gas manufacturing.....	325120		12/03	220.241	225.178	230.886	231.238	233.143
Primary products.....		325120-P	06/81	366.227	374.568	384.294	384.869	388.094
Oxygen.....		325120-A	06/81	390.075	392.846	460.277	460.473	460.845
Argon and hydrogen.....		325120-C	06/09	86.540	86.869	85.963	85.949	78.624
Other industrial gases (including fluorocarbon and acetylene).....		325120-T	06/09	266.369	274.564	276.243	276.835	282.445
Carbon dioxide.....		325120-4	06/81	512.218	513.035	514.326	514.685	529.597
Nitrogen.....		325120-7	06/81	247.932	249.141	279.183	279.128	279.685
Secondary products and miscellaneous receipts.....		325120-SM						
Synthetic dye and pigment mfg.....	32513		12/03	160.808	164.360	163.784	168.207	174.503
Synthetic dye and pigment manufacturing.....	325130		12/11	106.248	108.595	108.214	111.137	115.295
Primary products.....		325130-P	12/11	104.482	106.789	106.372	109.285	113.672
All other inorganic pigments, including TiO2, chrome colors, and other white opaque pigments.....		325130-N	09/21	106.678	109.740	110.099	114.018	120.319
Synthetic organic dyes, pigments, lakes, and toners.....		325130-R	09/21	109.929	110.609	108.232	108.964	109.079
Synthetic organic dyes.....		325130-R8	12/82	136.889	142.772	133.793	134.104	134.239
Synthetic organic pigments, lakes, and toners.....		325130-R9	12/82	191.882	189.650	189.590	191.276	191.480
Secondary products and miscellaneous receipts.....		325130-SM						
Secondary products.....		325130-S	12/11	125.157	127.801	128.179	130.325	130.367
Other basic inorganic chemical manufacturing.....	32518		12/03	340.461	363.545	365.550	377.713	383.987
Other basic inorganic chemical manufacturing.....	325180		12/10	148.336	158.327	159.222	164.517	167.274
Primary products.....		325180-P	12/10	123.199	128.234	130.028	134.221	137.669
Potassium and sodium compounds, excluding bleaches, alkalies, and alum.....		325180-A	12/82	491.256	512.268	516.354	517.283	533.782
All other inorganic chemicals.....		325180-H	12/03	349.630	360.396	367.932	371.918	368.274
Inorganic acids, excluding nitric, sulfuric and phosphoric.....		325180-3	12/82	133.299	149.937	148.447	154.180	158.997
Sodium hydroxide (caustic soda).....		325180-4	12/80	575.880	581.775	592.686	589.768	626.097
Carbon black, all processes.....		325180-6	12/83	545.341	619.201	632.158	666.451	675.438
Other alkalies.....		325180-7	12/11	127.078	135.041	137.573	144.093	147.670
Sulfuric acid.....		325180-9	12/82	195.748	205.137	208.324	215.385	253.463
Secondary products and miscellaneous receipts.....		325180-SM						
Miscellaneous receipts.....		325180-M	12/10	276.103	322.402	312.881	313.346	312.881
Secondary products.....		325180-S	12/10	187.089	193.115	200.486	227.001	225.110
Other basic organic chemical mfg.....	32519		12/03	222.582	222.885	231.060	236.861	241.812
Ethyl alcohol manufacturing.....	325193		12/03	239.962	226.503	248.903	257.086	274.315
Primary products.....		325193-P	12/82	275.735	245.107	268.482	277.518	308.029
Ethyl alcohol.....		325193-0	12/82	275.735	245.107	268.482	277.518	308.029
Secondary products and miscellaneous receipts.....		325193-SM						
Secondary products.....		325193-S	12/03	211.996	232.170	263.143	273.297	267.807
Cyclic crude, intermediate, and gum and wood chemical mfg.....	325194		06/11	125.085	128.208	132.550	134.464	135.511
Primary products.....		325194-P	06/11	136.961	139.868	143.389	144.600	146.775
Gum and wood chemicals, including wood distillation products.....		325194-1	06/84	477.463	496.880	507.879	500.209	517.061
Cyclic crude and intermediate chemicals.....		325194-2	12/03	241.763	245.516	251.921	255.825	258.287
Secondary products and miscellaneous receipts.....		325194-SM						

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
All other basic organic chemical manufacturing.....	325199		12/03	223.928	229.130	231.915	237.227	237.812
Primary products.....		325199-P	12/82	390.952	397.971	403.583	412.012	413.003
Natural organic chemicals.....		325199-E	12/08	141.382	147.552	151.115	150.022	149.755
Synthetic organic chemicals for use as flavor and perfume materials.....		325199-H	12/03	116.231	133.186	133.768	133.380	133.863
Synthetic organic plasticizers.....		325199-N	12/03	219.163	220.216	228.150	238.035	246.537
Other synthetic organic chemicals.....		325199-R	12/03	196.248	201.804	203.970	203.585	201.266
Miscellaneous end use chemicals and chemical products, excluding urea.....		325199-T	12/82	377.489	381.261	384.661	394.509	392.950
Miscellaneous cyclic and acyclic chemicals and chemical products, excluding fatty acid esters.....		325199-V	12/82	387.678	392.602	395.405	408.758	412.923
Fatty acids.....		325199-1	06/85	320.561	330.609	364.454	382.890	389.656
Industrial organic flavor oil mixtures and blends.....		325199-7	12/08	436.344	449.246	449.246	449.246	449.246
Secondary products and miscellaneous receipts.....		325199-SM						
Miscellaneous receipts.....		325199-M	12/82	1,388.814	1,410.761	1,410.761	1,410.761	1,410.761
Secondary products.....		325199-S	12/82	272.255	287.244	288.472	299.827	300.829
Resin, synthetic rubber, and artificial/synthetic fiber/filaments mfg.....	3252		12/84	266.777	266.835	267.137	276.740	280.567
Resin and synthetic rubber mfg.....	32521		12/03	217.024	217.202	217.288	225.221	228.463
Plastics material and resins mfg.....	325211		12/80	357.296	357.622	357.579	370.780	376.410
Primary products.....		325211-P	12/80	329.692	329.910	329.751	343.785	350.259
Thermoplastic resins and plastics materials.....		325211-1	12/80	328.684	328.955	328.036	343.535	350.237
Thermosetting resins and plastics materials.....		325211-4	12/80	326.982	326.799	332.332	334.955	339.517
Secondary products and miscellaneous receipts.....		325211-SM						
Synthetic rubber manufacturing.....	325212		06/81	263.644	263.545	265.372	273.816	275.080
Primary products.....		325212-P	06/81	262.010	261.905	263.846	272.816	274.159
Synthetic rubber (vulcanizable elastomers).....		325212-0	06/81	262.010	261.905	263.846	272.816	274.159
Secondary products and miscellaneous receipts.....		325212-SM						
Artificial fibers and filaments manufacturing.....	32522		12/03	150.682	149.709	151.126	155.680	156.895
Artificial fibers and filaments manufacturing.....	325220		06/81	153.336	152.337	153.768	158.385	159.615
Primary products.....		325220-P	06/81	155.707	154.394	155.533	159.702	160.746
Polyester manufactured fibers.....		325220-7	12/89	137.105	138.428	139.889	152.166	153.931
Other noncellulosic organic fibers, incl. polyamide, polyolefin, and producer-textured.....		325220-9	06/11	123.875	122.211	123.001	124.165	124.784
Secondary products and miscellaneous receipts.....		325220-SM						
Pesticide, fertilizer, and other agricultural chemical mfg.....	3253		12/84	325.570	331.104	344.036	366.954	378.643
Fertilizer mfg.....	32531		12/03	310.797	318.520	338.143	352.166	369.799
Nitrogenous fertilizer manufacturing.....	325311		12/79	642.987	677.307	716.375	774.068	864.230
Primary products.....		325311-P	12/79	629.223	663.687	701.997	759.931	850.511
Synthetic ammonia, nitric acid, ammonium compounds, and urea.....		325311-A	12/14	178.132	188.311	199.636	216.761	243.537
Fertilizer materials of organic origin.....		325311-7	06/03	141.909	142.055	142.055	142.055	142.055
Secondary products and miscellaneous receipts.....		325311-SM						
Secondary products.....		325311-S	12/79	591.194	591.194	628.548	628.548	626.927
Phosphatic fertilizer manufacturing.....	325312		12/79	539.527	539.825	586.924	596.747	598.525
Primary products.....		325312-P	12/79	448.166	448.179	487.623	495.560	496.620
Phosphoric acid, superphosphates, and other phosphatic fertilizer materials.....		325312-A	12/09	226.751	226.760	256.138	256.027	256.110
Mixed fertilizers, made in plants which manufacture fertilizer materials.....		325312-7	12/79	415.179	415.179	414.249	422.479	426.595
Secondary products and miscellaneous receipts.....		325312-SM						
Fertilizer, mixing only, manufacturing.....	325314		12/79	284.109	290.109	292.693	296.266	297.185
Primary products.....		325314-P	12/79	285.653	291.021	292.753	296.074	296.704
Mixed fertilizers, mixing only.....		325314-0	06/86	253.728	258.495	260.034	262.983	263.543
Mixed fertilizers, dry, mixing only.....		325314-01	06/03	190.224	192.280	193.375	196.137	197.348
Mixed fertilizers, liquid, mixing only.....		325314-02	06/86	293.285	308.208	310.347	310.347	306.086
Secondary products and miscellaneous receipts.....		325314-SM						
Pesticide and other agricultural chemical mfg.....	32532		12/03	148.132	148.676	148.677	165.448	165.530
Pesticide and other agricultural chemical manufacturing.....	325320		06/82	203.955	204.705	204.705	227.800	227.913
Primary products.....		325320-P	06/82	214.296	215.112	215.112	240.662	240.696
Agricultural and commercial pesticides and chemicals.....		325320-1	06/03	145.137	145.137	145.137	165.338	165.366
Lawn and garden pesticides and chemicals.....		325320-4	06/03	171.933	171.933	171.933	174.871	174.871
Household and institutional pesticides and chemicals.....		325320-7	06/03	158.211	164.971	164.971	164.971	164.971
Secondary products and miscellaneous receipts.....		325320-SM						
Pharmaceutical and medicine mfg.....	3254		12/84	536.907	538.576	539.463	540.322	540.874
Pharmaceutical and medicine mfg.....	32541		12/03	224.176	224.873	225.243	225.602	225.832
Medicinal and botanical manufacturing.....	325411		06/82	182.929	182.943	182.930	183.095	183.538
Primary products.....		325411-P	06/82	186.192	186.206	186.193	186.360	186.811
Synthetic organic medicinal chemicals, medicinal & botanical drugs, & other products.....		325411-0	12/11	103.861	103.869	103.862	103.955	104.207

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Pharmaceutical preparation manufacturing.....	325412		06/81	844.730	847.862	849.512	850.817	851.488
Primary products.....		325412-P	06/81	944.784	948.506	948.796	949.534	949.793
Pharmaceuticals acting on the respiratory system, for human use.....		325412-A	06/01	224.617	224.619	224.619	224.619	224.619
Antihistamines and bronchodilators, including antiasthmatics.....		325412-A111	06/81	1,121.062	1,121.092	1,121.092	1,121.092	1,121.092
Other respiratory preparations.....		325412-A112	06/01	231.983	231.983	231.983	231.983	231.983
Other respiratory preparations, over-the-counter.....		325412-A112OC	05/17	105.899	105.899	105.899	105.899	105.899
Other respiratory preparations, prescription.....		325412-A112RX	05/17	114.948	114.948	114.948	114.948	—
Pharmaceuticals acting on the digestive or the genito-urinary systems, for human use.....		325412-D	06/01	196.909	196.909	197.213	197.213	197.213
Other digestive or genito-urinary preparations.....		325412-D112	06/01	203.393	203.393	203.707	203.707	203.707
Other digestive or genito-urinary preparations, over-the-counter.....		325412-D112OC	05/17	102.345	—	—	—	—
Other digestive or genito-urinary preparations, prescription.....		325412-D112RX	05/17	102.569	102.569	102.758	102.758	102.758
Pharmaceuticals acting on the skin, for human use.....		325412-G	06/01	177.490	177.498	177.498	177.498	177.498
Other pharmaceutical preparations acting on the skin.....		325412-G311	12/09	108.196	108.202	108.202	108.202	—
Anti-acne preparations.....		325412-G411	12/09	106.076	106.076	106.076	106.076	106.076
Vitamin, nutrient, and hematonic preparations, for human use.....		325412-L	06/01	142.618	142.368	142.755	142.966	142.742
Multivitamins.....		325412-L111	06/81	189.053	189.053	189.053	189.053	189.053
Other vitamins and nutrients.....		325412-L112	06/01	153.622	153.155	153.879	154.273	153.854
Pharmaceuticals affecting parasitic and infective diseases, for human use.....		325412-Q	06/01	275.369	275.947	275.947	275.947	275.947
Broad and medium spectrum antibiotics.....		325412-Q111	06/81	600.203	600.203	600.203	600.203	600.203
Systemic antivirals.....		325412-Q112	06/01	280.399	280.399	280.399	280.399	280.399
Other parasitic and infective diseases.....		325412-Q113	06/01	303.943	304.966	304.966	304.966	304.966
Pharmaceuticals affecting neoplasms, the endocrine system, & metabolic diseases, for human use.....		325412-1	06/01	320.996	322.254	322.254	322.254	322.254
Cancer therapy products.....		325412-1111	06/81	925.117	925.506	925.506	925.506	925.506
Insulin/antidiabetes products.....		325412-1112	06/81	1,600.118	1,600.118	1,600.118	1,600.118	1,600.118
Other neoplasms, endocrine system, and metabolic diseases.....		325412-1113	06/81	1,088.894	1,096.202	1,096.202	1,096.202	1,096.202
Hormones and oral contraceptives.....		325412-1114	12/09	224.093	224.023	224.023	224.023	224.023
Pharmaceuticals acting on the central nervous system and the sense organs, for human use.....		325412-4	06/01	320.381	323.160	323.910	323.910	323.910
Analgesics.....		325412-4111	06/01	329.960	337.487	337.487	337.487	337.487
Psychotherapeutics.....		325412-4112	06/81	6,692.778	6,692.778	6,755.412	6,755.412	6,755.412
Antidepressants.....		325412-41121	12/87	1,181.665	1,181.665	1,192.138	1,192.138	1,192.138
Other psychotherapeutics, including tranquilizers.....		325412-41123	06/01	352.538	352.538	356.030	356.030	356.030
Other central nervous system and sense organs.....		325412-4113	06/01	253.189	253.189	253.189	253.189	253.189
Anticonvulsants.....		325412-4114	12/09	238.085	238.085	245.476	245.476	245.476
Analgesics, over-the-counter.....		325412-4111OC	05/17	104.538	104.725	104.725	104.725	104.725
Analgesics, prescription.....		325412-4111RX	05/17	124.936	128.047	128.047	128.047	128.047
Pharmaceuticals acting on the cardiovascular system, for human use.....		325412-7	06/81	1,637.190	1,637.190	1,637.190	1,637.190	1,637.190
Other cardiovascular preparations.....		325412-7113	06/01	539.028	539.028	539.028	539.028	539.028
Secondary products and miscellaneous receipts.....		325412-SM						
Miscellaneous receipts.....		325412-M	06/81	465.617	466.548	474.424	478.370	480.944
Secondary products.....		325412-S	06/81	302.629	302.629	302.629	302.854	302.854
In-vitro diagnostic substance manufacturing.....	325413		03/80	280.734	280.734	280.734	280.734	282.110
Primary products.....		325413-P	06/87	197.516	197.516	197.516	197.516	198.654
In-vitro diagnostic substances.....		325413-0	06/91	175.391	175.391	175.391	175.391	176.402
Secondary products and miscellaneous receipts.....		325413-SM						
Other biological product manufacturing.....	325414		06/91	238.439	238.439	238.442	239.349	239.349
Primary products.....		325414-P	06/91	246.955	246.955	246.959	248.036	248.036
Biological products, excluding diagnostic, for veterinary, industrial, and all other misc. uses.....		325414-A	03/80	172.069	172.069	172.069	172.069	172.069
Biological products, excluding diagnostic, for human use.....		325414-T	06/09	149.004	149.004	149.007	149.803	149.803
Secondary products and miscellaneous receipts.....		325414-SM1						
Paint, coating & adhesive mfg.....	3255		12/03	208.273	210.560	213.158	222.427	225.372
Paint and coating mfg.....	32551		06/83	371.165	373.529	378.902	398.963	404.379
Paint and coating manufacturing.....	325510		06/83	370.526	372.885	378.260	398.283	403.690
Primary products.....		325510-P	06/83	378.189	380.705	384.134	405.046	410.556
Miscellaneous allied paint products including paint and varnish removers, thinners, etc.....		325510-B	12/88	358.459	358.827	361.436	373.872	374.106
Architectural coatings.....		325510-1	06/83	433.727	436.314	438.883	481.034	484.467
Exterior architectural coatings.....		325510-11	12/12	152.929	153.626	156.109	172.315	174.972
Interior architectural coatings.....		325510-12	12/12	136.272	137.194	137.194	149.750	150.089
Product finishes for original equipment manufacturers (OEM), excluding marine coatings.....		325510-4	06/83	236.537	239.356	240.568	247.787	251.232
Transportation finishes, except powdered and high-solids coatings.....		325510-41	12/12	114.879	115.687	117.512	119.766	119.766
All other product finishes for original equipment manufacturers (OEM), excluding marine coating.....		325510-42	12/12	129.111	130.895	131.018	135.503	138.112
Special purpose coatings incl. marine, industrial, construction and maintenance coatings, etc.....		325510-7	06/83	510.968	512.676	523.062	526.899	542.913

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Paint and coating manufacturing - Continued								
Automotive, other transportation and machinery refinish paints and enamels, including primers.....		325510-71	12/12	149.444	151.382	159.936	159.936	160.338
Special purpose coatings, including all marine coatings and traffic marking paints.....		325510-72	12/12	145.312	145.245	146.077	147.600	153.800
Secondary products and miscellaneous receipts.....		325510-SM						
Secondary products.....		325510-S	06/83	290.463	293.061	293.658	332.592	—
Adhesive mfg.....	32552		12/03	190.748	194.727	196.286	200.878	203.394
Adhesive manufacturing.....	325520		12/83	310.232	316.697	319.231	326.693	330.784
Primary products.....		325520-P	12/83	313.511	320.743	323.533	331.772	335.976
Nonstructural caulking compounds and sealants.....		325520-A	12/06	187.848	192.573	193.593	199.040	201.034
Structural sealants (load bearing).....		325520-B	12/06	130.331	130.696	134.494	134.494	134.681
Synthetic resin & rubber adhesives, incl all types of bonding & laminating adhesives.....		325520-4	12/83	322.808	331.053	334.138	340.083	345.483
Epoxy adhesives.....		325520-41	06/06	174.068	181.400	182.164	182.164	182.164
Other synthetic resin and rubber adhesives.....		325520-46	06/97	226.000	226.252	227.691	230.439	230.971
Secondary products and miscellaneous receipts.....		325520-SM						
Miscellaneous receipts.....		325520-M	12/83	315.682	315.682	315.682	317.041	319.001
Secondary products.....		325520-S	12/83	257.708	258.602	259.559	261.025	265.161
Soap, cleaners, and toilet preparation mfg.....	3256		12/84	191.434	193.971	194.430	197.121	199.050
Soap & cleaning compound mfg.....	32561		12/03	162.284	163.619	164.319	165.983	168.822
Soap and other detergent manufacturing.....	325611		06/83	193.672	195.057	196.571	197.036	201.300
Primary products.....		325611-P	06/83	193.224	195.002	196.187	196.745	201.510
Soaps and detergents, commercial, industrial, and institutional.....		325611-1	06/83	280.631	281.430	285.674	287.576	292.788
Commercial, industrial, and institutional hard surface cleaners.....		325611-11	06/07	125.917	127.433	127.838	129.507	129.756
Commercial, industrial, and institutional laundry detergents.....		325611-12	06/07	157.063	157.372	164.091	165.282	170.888
Commercial, industrial, and institutional dishwashing detergents.....		325611-13	12/11	126.772	126.865	126.944	127.048	129.030
Commercial, industrial, and institutional metal cleaners.....		325611-14	12/11	127.815	129.393	137.525	142.066	142.302
Dairy, farm, and food plant cleaners, sanitizers, etc.....		325611-16	06/07	150.102	150.381	150.381	155.058	—
Commercial, industrial, and institutional soaps, excluding specialty cleaners.....		325611-17	06/07	146.120	146.507	147.980	147.715	150.486
Commercial, industrial, and institutional scouring cleaners.....		325611-18	05/18	100.353	100.353	100.353	100.353	100.485
Household detergents.....		325611-4	06/83	159.052	159.130	159.252	159.301	162.874
Household alkaline detergents and cleaners.....		325611-45	05/18	108.385	108.583	108.893	109.017	118.116
Household dry and liquid laundry detergents.....		325611-46	05/18	106.034	106.034	106.035	106.035	106.035
Soaps, excluding specialty cleaners, household.....		325611-7	06/83	196.339	205.854	205.955	206.190	213.390
Secondary products and miscellaneous receipts.....		325611-SM						
Miscellaneous receipts.....		325611-M	06/83	200.790	200.790	200.790	200.790	224.885
Secondary products.....		325611-S	06/83	180.351	180.481	183.060	183.227	184.019
Polish and other sanitation good mfg.....	325612		06/83	229.471	232.084	232.420	234.291	237.746
Primary products.....		325612-P	06/83	239.341	243.062	243.573	244.255	245.998
Polishing preparations and related products.....		325612-7	06/83	279.606	287.937	288.602	293.270	294.601
Specialty cleaning and sanitation products.....		325612-8	05/17	110.939	112.928	113.246	113.313	114.489
Disinfectants, nonagricultural, industrial and institutional.....		325612-81	05/17	121.974	131.274	131.507	131.507	134.992
Air and room fresheners.....		325612-83	06/83	172.547	172.547	172.547	172.547	172.599
Laundry fabric softeners and rinses, liquid and dry.....		325612-88	05/17	107.645	108.244	108.586	108.586	109.562
Other specialty cleaning and sanitation products.....		325612-89	06/89	179.288	181.314	182.124	182.414	184.073
Secondary products and miscellaneous receipts.....		325612-SM						
Miscellaneous receipts.....		325612-M	06/83	162.221	162.221	162.221	166.487	174.522
Surface active agent manufacturing.....	325613		12/83	319.084	321.698	321.748	329.777	333.340
Primary products.....		325613-P	12/83	347.057	350.046	350.104	357.466	361.515
Surfactants, finishing agents, and assistants.....		325613-0	12/83	347.057	350.046	350.104	357.466	361.515
Textile and leather assistants and finishes.....		325613-01	12/83	221.375	225.459	225.459	225.459	227.343
Surfactants (bulk surface active agents).....		325613-02	12/83	392.992	395.812	395.887	405.440	410.205
Secondary products and miscellaneous receipts.....		325613-SM						
Toilet preparation mfg.....	32562		12/03	120.571	122.844	122.877	125.079	125.299
Toilet preparation manufacturing.....	325620		03/80	219.280	223.418	223.477	227.474	227.873
Primary products.....		325620-P	03/80	221.061	226.401	226.469	226.851	227.271
Denture cleaners, mouthwashes, gargles, and rinses.....		325620-A	12/03	126.791	126.791	126.791	127.000	127.657
Creams, lotions, and oils, excluding shaving, hair, and deodorant.....		325620-D	03/80	214.072	219.333	219.636	219.826	220.921
Other cosmetics and toilet preparations.....		325620-G	06/99	115.393	119.731	119.741	119.791	119.963
Shaving preparations.....		325620-1	03/80	218.412	245.706	245.706	245.706	245.891
Perfumes, toilet waters, and colognes.....		325620-4	03/80	223.939	225.113	225.113	227.791	227.791
Hair preparations (including shampoos).....		325620-7	03/80	253.699	256.606	256.606	256.606	256.606
Hair preparations incl professional, consumer, and cream/gel shampoos.....		325620-71	06/07	142.294	144.026	144.026	144.026	144.026
Hair tonics and hair dressings incl professional and consumer use.....		325620-72	06/07	118.763	119.851	119.851	119.851	119.851
Secondary products and miscellaneous receipts.....		325620-SM						

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Toilet preparation manufacturing - Continued								
Secondary products.....		325620-S	03/80	344.176	353.379	353.707	355.651	358.657
Other chemical product & preparation mfg.....	3259		12/03	164.749	166.272	166.712	168.769	171.695
Printing ink mfg.....	32591		12/03	176.564	176.556	178.548	180.281	186.658
Printing ink manufacturing.....	325910		06/84	236.652	236.648	239.330	241.649	250.214
Primary products.....		325910-P	06/84	240.076	240.181	243.085	245.391	254.360
Flexographic printing inks.....		325910-A	06/84	263.669	263.786	264.250	264.092	292.317
Nonimpact/digital inks.....		325910-E	06/05	208.379	207.294	213.488	218.605	218.275
All other printing inks.....		325910-H	06/84	214.971	219.107	222.572	224.788	223.764
Lithographic and offset inks.....		325910-6	06/84	226.359	227.409	227.536	227.709	240.106
News and nonheat web offset printing inks.....		325910-61	12/89	307.436	307.436	307.449	307.449	331.400
Publication and commercial web inks.....		325910-62	12/97	147.559	147.559	147.559	147.602	156.634
Sheet-fed general inks.....		325910-63	12/97	149.380	151.668	152.189	152.311	157.641
Sheet-fed packaging inks.....		325910-64	06/05	139.028	140.632	140.632	140.988	145.842
Gravure printing inks.....		325910-7	06/84	172.306	172.306	172.306	172.387	172.387
Secondary products and miscellaneous receipts.....		325910-SM						
Miscellaneous receipts.....		325910-M	06/84	191.867	188.542	185.767	188.524	188.524
Secondary products.....		325910-S	06/84	164.111	164.111	164.111	167.338	168.543
Explosives mfg.....	32592		12/06	140.484	140.772	144.455	146.374	145.333
Explosives manufacturing.....	325920		12/80	356.801	357.531	366.887	371.759	369.115
Primary products.....		325920-P	12/80	313.384	314.089	323.841	330.819	326.483
Explosives.....		325920-0	12/80	315.419	316.128	325.943	332.967	328.603
Secondary products and miscellaneous receipts.....		325920-SM						
All other chemical product & preparation mfg.....	32599		12/03	163.401	165.191	165.217	167.311	170.013
Custom compounding of purchased resins.....	325991		06/93	207.914	209.311	210.796	209.362	210.943
Primary products.....		325991-P	06/93	217.023	218.601	220.278	218.659	220.310
Custom compounding of purchased resins and color concentrates.....		325991-0	06/93	215.937	217.507	219.176	217.564	219.207
Secondary products and miscellaneous receipts.....		325991-SM						
Photographic film and chemical manufacturing.....	325992		12/03	144.100	146.194	145.714	153.062	153.407
Primary products.....		325992-P	12/03	152.691	155.753	154.926	164.058	163.659
Photographic sensitized film, plates, paper, & cloth.....		325992-T	06/07	163.342	165.965	164.768	177.691	177.129
Photographic sensitized film, plates, paper, & cloth, silver-halide-type (excluding X-ray).....		325992-T1	01/00	155.372	159.269	157.371	177.775	176.887
Sensitized photographic film, plates, paper & cloth, other than silver-halide-type, incl. X-ray.....		325992-T3	12/03	158.058	158.435	158.446	158.446	158.446
Prepared photographic chemicals.....		325992-5	12/83	75.210	77.671	77.721	77.609	77.609
Secondary products and miscellaneous receipts.....		325992-SM						
Miscellaneous receipts.....		325992-M	12/03	113.691	—	—	—	—
Other miscellaneous chemical product manufacturing.....	325998		06/85	236.895	239.615	239.090	240.475	247.245
Primary products.....		325998-P	06/85	231.777	232.507	231.917	233.399	240.194
Water treating compounds.....		325998-A	06/85	224.450	223.599	219.634	229.863	230.196
All other chemical preparations, including essential oils.....		325998-B	06/85	245.040	244.484	244.003	244.551	255.227
Secondary products and miscellaneous receipts.....		325998-SM						
Miscellaneous receipts.....		325998-M	12/03	159.228	159.707	159.997	160.352	160.352
Secondary products.....		325998-S	06/85	314.619	358.535	358.379	358.583	371.068
Plastics and rubber products mfg.....	326		12/84	238.028	240.375	242.353	245.871	248.651
Plastics product mfg.....	3261		06/93	213.616	215.550	217.412	220.189	222.951
Unsupported plastics film, sheet, and bag mfg.....	32611		12/03	199.038	199.760	200.175	203.218	204.428
Plastics bag and pouch manufacturing.....	326111		12/03	206.481	208.488	207.456	207.707	209.638
Primary products.....		326111-P	12/03	209.019	211.371	210.164	210.238	211.753
Single-web film specialty bags, pouches, and liners.....		326111-1	12/83	320.804	324.829	322.036	322.071	323.903
Polyethylene grocery and variety bags and pouches.....		326111-11	06/07	162.302	170.460	165.354	165.657	165.657
Polyethylene refuse bags.....		326111-12	06/07	158.663	155.820	155.066	155.218	157.801
Other polyethylene bags, pouches, and liners.....		326111-15	06/07	160.502	159.145	158.075	157.355	159.667
Coextruded single-web film specialty bags, pouches, & liners.....		326111-16	06/13	139.108	139.296	140.461	140.461	140.461
Multiweb film/film combination specialty bags, pouches, and liners.....		326111-3	12/03	194.282	193.816	198.709	199.277	203.837
Secondary products and miscellaneous receipts.....		326111-SM						
Secondary products.....		326111-S	12/03	224.544	223.409	223.945	227.338	225.830
Plastics packaging film and sheet mfg.....	326112		12/03	175.268	176.189	175.153	178.141	176.522
Primary products.....		326112-P	12/03	178.710	179.478	177.916	180.786	178.762
Single-web film, rolls, and sheets, including coextruded, for flexible packaging uses.....		326112-1	12/87	266.596	266.979	267.742	273.503	266.230
Single-web film, rolls, and sheets for flexible packaging uses.....		326112-11	06/07	171.317	171.735	172.253	175.855	170.249
Coextruded single-web film, for flexible packaging uses.....		326112-12	06/07	164.812	164.290	164.641	168.640	168.261

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Plastics packaging film and sheet mfg. - Continued								
Film/film multiweb laminated rolls and sheets, excluding foil, for flexible packaging uses.....		326112-3	12/87	214.850	217.283	209.290	209.819	215.788
Secondary products and miscellaneous receipts.....		326112-SM						
Secondary products.....		326112-S	12/03	162.267	164.996	168.836	173.977	175.825
Nonpackaging plastics film and sheet mfg.....	326113		06/93	240.330	240.188	242.920	247.909	251.586
Primary products.....		326113-P	12/82	296.284	296.961	300.698	302.310	307.866
Unlaminated plastics film and sheet, excluding packaging.....		326113-0	12/82	296.284	296.961	300.698	302.310	307.866
Unlaminated polyethylene film and sheet.....		326113-01	06/93	285.039	284.669	288.959	291.921	300.386
Unlaminated vinyl and vinyl copolymer film and sheet.....		326113-03	06/93	229.171	228.736	236.244	240.554	248.937
Miscellaneous unlaminated plastics film and sheet.....		326113-04	06/93	229.092	232.245	232.853	230.849	231.930
Secondary products and miscellaneous receipts.....		326113-SM						
Secondary products.....		326113-S	06/93	175.919	173.102	173.836	192.097	191.113
Plastics pipe/fitting/unsupported shapes mfg.....	32612		12/03	271.826	274.121	281.186	284.326	288.620
Unlaminated plastics profile shape manufacturing.....	326121		06/93	164.619	165.925	171.257	171.621	170.530
Primary products.....		326121-P	12/82	212.066	213.682	221.217	220.944	219.367
Unlaminated plastics profile shapes.....		326121-0	12/82	212.066	213.682	221.217	220.944	219.367
Secondary products and miscellaneous receipts.....		326121-SM						
Plastics pipe and pipe fitting manufacturing.....	326122		06/93	476.648	480.777	491.864	499.269	511.334
Primary products.....		326122-P	12/82	461.930	465.809	476.856	483.603	495.501
Plastics pipe.....		326122-1	12/82	461.710	465.574	478.612	485.068	497.016
Plastics drain, waste and vent pipe.....		326122-11	06/87	274.583	269.931	277.815	281.801	292.602
Plastics water pipe.....		326122-13	06/87	396.757	410.158	418.999	420.820	436.575
Plastics sewer, stormdrain, and water main pipe.....		326122-18	12/17	213.935	219.164	221.188	226.260	232.925
Other plastics pipe.....		326122-1B	07/87	522.660	522.660	524.224	536.450	536.450
Plastics pipe fittings and unions.....		326122-3	12/03	390.760	394.093	395.717	402.540	412.387
Secondary products and miscellaneous receipts.....		326122-SM						
Miscellaneous receipts.....		326122-M	12/99	215.847	222.095	219.158	233.926	235.960
Secondary products.....		326122-S1	12/17	130.765	130.970	134.200	135.884	137.874
Laminated plastics plate, sheet, and shape mfg.....	32613		12/03	151.288	155.571	157.300	160.894	161.491
Laminated plastics plate, sheet (except packaging), and shape manufacturing.....	326130		06/93	188.180	193.507	195.658	200.128	200.870
Primary products.....		326130-P	12/82	245.332	252.324	255.136	261.436	262.437
Laminated plastics plate, sheet (except packaging), and shapes.....		326130-0	12/82	245.332	252.324	255.136	261.436	262.437
Secondary products and miscellaneous receipts.....		326130-SM						
Secondary products.....		326130-S	06/93	183.847	183.849	187.034	—	—
Polystyrene foam product mfg.....	32614		12/03	296.214	297.495	303.661	314.705	317.960
Polystyrene foam product manufacturing.....	326140		12/03	296.351	297.633	303.798	314.844	318.102
Primary products.....		326140-P	12/03	284.552	285.884	293.227	305.877	308.148
Packaging, polystyrene foam products.....		326140-2	12/03	336.018	337.519	338.439	364.153	366.294
Polystyrene foam food containers.....		326140-21	06/06	335.938	335.612	335.802	335.972	338.278
Polystyrene foam protective shipping pads, shaped cushioning, etc.....		326140-22	06/06	223.866	227.238	228.797	279.086	280.298
Building and construction polystyrene foam products.....		326140-3	12/03	201.420	203.912	219.829	232.936	238.518
Consumer and institutional polystyrene foam products.....		326140-5	12/82	391.662	389.053	399.307	399.090	398.329
All other polystyrene foam products incl. transportation application uses.....		326140-9	06/06	162.634	169.486	172.709	184.149	187.649
Secondary products and miscellaneous receipts.....		326140-SM						
Foam product (ex polystyrene) mfg.....	32615		12/03	192.544	192.529	195.242	195.942	197.810
Urethane and other foam product mfg.....	326150		12/03	192.516	192.501	195.219	195.920	197.785
Primary products.....		326150-P	12/03	188.235	188.208	190.260	190.924	192.904
Packaging polyurethane foam products.....		326150-2	12/03	291.290	291.290	291.290	291.290	291.290
Furniture and furnishings polyurethane foam products.....		326150-4	12/82	315.698	315.322	318.627	320.079	325.934
Polyurethane foam formed & slab stock for pillows/seating/etc.....		326150-41	12/05	174.711	173.974	180.454	183.302	186.655
Consumer and institutional polyurethane foam products.....		326150-5	12/03	201.003	201.003	206.445	206.445	206.445
All other miscellaneous polyurethane foam products.....		326150-6	12/03	113.661	114.108	114.108	116.084	116.551
Products made of foam other than polystyrene or polyurethane.....		326150-9	12/99	155.505	155.505	159.679	159.679	159.679
Secondary products and miscellaneous receipts.....		326150-SM						
Secondary products.....		326150-S	12/03	231.348	231.700	240.912	243.658	243.936
Plastics bottle mfg.....	32616		12/03	144.242	143.867	143.379	146.214	148.295
Plastics bottle manufacturing.....	326160		06/93	162.578	162.155	161.605	164.801	167.146
Primary products.....		326160-P	12/82	181.014	180.537	179.909	183.609	186.329
Plastics bottles.....		326160-0	06/87	172.487	172.033	171.434	174.960	177.552
Secondary products and miscellaneous receipts.....		326160-SM						
Other plastics product mfg.....	32619		12/03	171.151	173.552	174.644	176.018	178.724
Plastics plumbing fixture manufacturing.....	326191		06/93	193.725	194.190	194.623	196.950	196.950
Primary products.....		326191-P	06/93	195.649	195.649	196.109	198.425	198.425

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Plastics plumbing fixture manufacturing - Continued								
Plastics plumbing fixtures.....		326191-0	06/93	195.649	195.649	196.109	198.425	198.425
Secondary products and miscellaneous receipts.....		326191-SM						
Miscellaneous receipts.....		326191-M	12/04	95.857	101.299	101.299	102.989	102.989
All other plastics product manufacturing.....	326199		06/93	189.117	191.853	193.089	194.578	197.682
Primary products.....		326199-P	06/87	223.935	227.326	228.835	230.640	234.407
All other reinforced and fiberglass plastics products.....		326199-A	06/93	228.404	228.977	230.943	230.943	237.151
Consumer/institutional/commercial fabricated plastics products (excl. foam and wire coated).....		326199-C	06/93	190.978	198.901	200.532	204.888	211.210
Transportation fabricated plastics products (excluding foam and reinforced plastics).....		326199-1	06/93	135.283	135.467	136.471	136.848	138.365
Electrical and electronic fabricated plastics (excluding foam and reinforced plastics).....		326199-2	12/82	135.090	135.090	135.090	136.266	136.266
Industrial machinery plastics products, excluding foam (incl. gears, bearings, etc.).....		326199-3	06/93	183.963	183.963	185.184	185.997	191.128
Plastics packaging (excluding film, sheet, foam, and bottles).....		326199-4	06/93	207.396	206.690	208.760	208.537	209.205
Building & construction fabricated plastics products (excl foam, plumbing fixtures, hardware).....		326199-8	12/03	174.753	179.009	178.904	180.225	182.410
Secondary products and miscellaneous receipts.....		326199-SM						
Miscellaneous receipts.....		326199-M	12/99	167.162	167.478	167.478	167.478	169.369
Secondary products.....		326199-S	06/93	166.072	167.766	169.317	171.486	173.178
Rubber product mfg.....	3262		12/03	175.471	177.817	178.960	182.916	184.000
Tire mfg.....	32621		06/81	192.317	194.099	195.263	202.628	204.328
Tire manufacturing, except retreading.....	326211		06/81	192.325	194.108	195.270	202.635	204.335
Primary products.....		326211-P	06/81	177.053	178.939	179.579	186.236	187.449
Tread rubber, tire sundries, and repair materials.....		326211-H	06/81	256.117	256.691	266.896	288.926	288.926
Pneumatic tires (including passenger, truck, bus, tractor, industrial, and other tires).....		326211-0	12/11	106.622	107.864	108.012	111.736	112.480
Passenger car pneumatic tires (casings).....		326211-01	06/81	159.749	161.099	161.441	167.456	168.459
Truck and bus (including off-the-highway) pneumatic tires.....		326211-03	06/81	173.718	177.093	177.093	183.454	184.826
Secondary products and miscellaneous receipts.....		326211-SM						
Rubber and plastics hose and belting.....	32622		12/03	199.388	200.486	201.952	202.836	202.594
Rubber and plastics hose and belting mfg.....	326220		12/81	318.806	320.561	322.904	324.317	323.930
Primary products.....		326220-P	12/81	318.288	320.196	322.765	324.248	323.826
Rubber and plastics belt and belting mfg.....		326220-D	12/11	134.797	136.590	137.871	138.730	138.805
Rubber and plastics transmission belts and belting (excluding flat).....		326220-D2	12/81	210.015	215.551	216.176	216.176	216.511
Rubber and plastic hose mfg.....		326220-H	12/11	132.011	132.115	133.046	133.500	133.148
Rubber and plastics hose for on- and off-highway motor vehicles.....		326220-H3	12/04	144.451	144.451	144.451	145.830	144.448
Industrial rubber and plastics hose without fittings.....		326220-H4	12/04	169.487	169.487	169.487	169.487	169.487
Rubber and plastics water hose (incl. fire, irrigation, etc.).....		326220-H5	12/04	269.760	271.919	271.919	271.919	271.919
Secondary products and miscellaneous receipts.....		326220-SM						
Miscellaneous receipts.....		326220-M	12/04	181.381	181.381	181.381	181.381	—
Other rubber product mfg.....	32629		12/88	197.121	201.261	202.589	204.516	205.643
Rubber product mfg. for mechanical use.....	326291		12/88	154.970	156.267	156.721	157.541	159.340
Primary products.....		326291-P	12/88	146.407	147.444	148.013	148.391	150.115
Other extruded rubber mechanical goods (excl. auto)(excl. tubing).....		326291-C	12/03	144.530	144.771	144.771	144.771	147.159
Molded rubber mechanical goods, automotive.....		326291-1	06/83	103.829	103.892	103.892	104.093	104.132
Molded rubber mechanical goods, transportation (excluding automotive)/off-highway machinery.....		326291-2	12/03	145.833	145.648	145.648	145.648	147.786
Other molded rubber mechanical goods (excluding tubing).....		326291-9	12/03	169.533	169.950	174.050	174.601	180.854
Secondary products and miscellaneous receipts.....		326291-SM						
Secondary products.....		326291-S	06/83	265.225	270.414	270.434	271.528	276.233
All other rubber product manufacturing.....	326299		06/83	260.082	267.639	270.012	273.305	273.800
Primary products.....		326299-P	06/83	262.324	269.230	270.900	274.592	275.124
Rubber druggist and medical sundries, excluding gloves.....		326299-A	12/03	145.598	145.635	145.635	145.791	145.791
All other miscellaneous rubber goods.....		326299-B	06/83	224.426	225.091	225.646	225.646	228.158
Rubber compounds or mixtures for sale or interplant transfer.....		326299-6	06/83	292.249	294.826	294.792	307.865	307.865
All other industrial rubber products.....		326299-7	06/83	277.741	298.244	302.821	302.821	303.686
Secondary products and miscellaneous receipts.....		326299-SM						
Secondary products.....		326299-S	06/83	220.434	—	—	—	—
Nonmetallic mineral product manufacturing.....	327		12/84	251.048	253.520	254.920	258.317	261.225
Clay product and refractory manufacturing.....	3271		12/03	158.933	160.124	164.140	165.654	164.762
Pottery, ceramics, and plumbing fixture mfg.....	32711		12/84	241.118	241.710	259.173	259.931	260.201
Pottery, ceramics, and plumbing fixture mfg.....	327110		12/11	132.491	132.816	142.438	142.854	143.002
Primary products.....		327110-P	12/11	134.744	135.128	136.786	137.238	137.412
Vitreous china, porcelain, and earthenware (semivitreous) table and kitchenware..		327110-5	12/06	136.389	137.430	137.430	137.430	—

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Pottery, ceramics, and plumbing fixture mfg. - Continued								
All other pottery products (including china decorated for the trade).....		327110-6	12/06	162.389	162.631	162.981	162.981	162.981
Porcelain, steatite, and other ceramic electrical products.....		327110-7	12/85	284.540	285.659	293.069	293.640	291.836
Secondary products and miscellaneous receipts.....		327110-SM						
Secondary products.....		327110-S	12/11	—	119.197	119.197	119.983	119.983
Clay building material and refractories mfg.....	32712		12/03	161.004	162.563	163.224	165.208	163.829
Clay building material and refractories mfg.....	327120		12/11	126.962	128.192	128.713	130.278	129.191
Primary products.....		327120-P	12/11	127.918	128.880	129.360	131.052	129.876
Brick and structural clay tile.....		327120-1	12/84	225.633	231.238	231.991	232.182	232.182
Building or common brick.....		327120-11	12/84	223.705	229.195	229.971	230.169	230.169
Glazed brick and other brick (paving, floor, and sewer).....		327120-12	12/04	166.070	171.327	171.379	171.379	171.379
Clay floor and wall tile, glazed and unglazed (including quarry tile and ceramic mosaic tile).....		327120-2	06/85	107.202	107.430	108.139	108.374	108.374
Nonclay refractories (excluding dead-burned magnesia).....		327120-6	12/04	181.749	182.878	183.284	188.713	183.886
Clay refractories.....		327120-7	12/04	206.717	206.717	206.884	208.754	208.754
All other structural clay products, excluding clay refractories.....		327120-9	12/85	263.194	263.194	276.281	276.281	276.281
Secondary products and miscellaneous receipts.....		327120-SM						
Miscellaneous receipts.....		327120-M	12/11	119.144	124.402	125.154	125.154	125.154
Glass and glass product manufacturing.....	3272		12/03	156.283	157.767	156.511	157.190	157.622
Glass and glass product manufacturing.....	32721		12/03	156.283	157.767	156.511	157.190	157.622
Flat glass manufacturing.....	327211		12/80	132.035	134.724	134.628	136.031	136.839
Primary products.....		327211-P	12/80	129.331	132.091	131.989	133.470	134.324
Flat glass (float, sheet, and plate process), made by flat glass producers.....		327211-1	12/80	133.393	131.387	135.218	137.354	138.585
Other glass products, made by flat glass producers.....		327211-4	12/06	153.863	171.202	159.683	159.683	159.683
Secondary products and miscellaneous receipts.....		327211-SM						
Other pressed and blown glass and glassware.....	327212		06/83	179.478	179.545	179.545	179.988	180.157
Primary products.....		327212-P	06/83	178.650	178.718	178.718	179.175	179.344
Glass fiber and machine-made pressed and blown glass and glassware, made by glass producers.....		327212-B	06/12	135.286	135.339	135.339	135.689	135.819
Handmade pressed and blown glassware, made by glass producers.....		327212-9	12/04	—	124.613	124.613	124.613	124.613
Secondary and miscellaneous receipts.....		327212-SM						
Glass container manufacturing.....	327213		06/82	247.964	248.298	248.298	248.298	248.298
Primary products.....		327213-P	06/82	248.929	249.249	249.249	249.249	249.249
Glass containers (including value of packaging).....		327213-0	12/03	179.055	179.285	179.285	179.285	179.285
Secondary products and miscellaneous receipts.....		327213-SM1						
Glass product mfg. made of purchased glass.....	327215		06/83	206.907	209.514	206.179	207.201	207.924
Primary products.....		327215-P	06/83	201.517	204.243	200.868	201.936	202.562
Other glass products, made from purchased glass.....		327215-B	06/83	181.486	182.386	180.084	181.816	182.423
Machine-made pressed and blown glassware, made from purchased glass.....		327215-C	06/13	123.059	123.487	123.474	123.380	124.439
Mirrors (decorated and undecorated), made from purchased glass.....		327215-9	06/83	—	—	263.058	262.291	262.291
Secondary products and miscellaneous receipts.....		327215-SM						
Cement and concrete product manufacturing.....	3273		12/03	197.724	200.013	201.515	205.646	208.256
Cement manufacturing.....	32731		06/82	280.261	281.949	281.909	285.911	285.911
Cement manufacturing.....	327310		06/82	280.267	281.955	281.915	285.917	285.917
Primary products.....		327310-P	06/82	277.522	279.271	279.230	283.376	283.376
Cement, hydraulic (including cost of shipping containers).....		327310-0	06/89	274.351	276.079	276.039	280.138	280.138
Secondary products and miscellaneous receipts.....		327310-SM						
Ready-mix concrete manufacturing.....	32732		12/03	203.354	206.234	206.069	210.242	211.515
Ready-mix concrete manufacturing.....	327320		06/81	315.295	319.760	319.504	325.979	327.952
Primary products.....		327320-P	06/81	312.187	316.835	316.564	321.586	323.546
Northeast region ready-mix concrete.....		327320-A	12/12	139.344	142.042	143.304	147.088	143.843
Midwest region ready-mix concrete.....		327320-B	12/12	137.181	137.167	134.768	136.770	141.008
South region ready-mix concrete.....		327320-C	12/12	141.359	144.746	144.277	146.142	144.234
West region ready-mix concrete.....		327320-D	12/12	149.526	151.183	153.608	156.326	161.024
Secondary products and miscellaneous receipts.....		327320-SM						
Miscellaneous receipts.....		327320-M	06/81	327.125	327.125	327.125	391.790	394.650
Secondary products.....		327320-S	06/81	368.272	368.271	368.490	368.881	369.835
Concrete pipe, brick, and block manufacturing.....	32733		12/03	174.980	177.749	185.926	187.989	188.188
Concrete block and brick manufacturing.....	327331		06/81	288.849	294.054	308.715	313.377	314.006
Primary products.....		327331-P	06/81	308.874	314.383	317.712	323.420	323.921
Concrete block and brick.....		327331-0	12/06	146.470	149.082	150.661	153.368	153.605
Structural concrete block, lightweight units (weighing less than 105 lb/cubic ft.) (dry weight).....		327331-01	06/81	277.796	283.024	283.639	287.835	290.296

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Concrete block and brick manufacturing - Continued								
Structural concrete block, mediumweight units (weighing 105 - 124 lb/cubic ft.) (dry weight).....		327331-02	06/81	357.162	372.375	375.641	381.347	381.347
Structural concrete block, normalweight units (weighing 125 lb or more/cubic ft.) (dry weight).....		327331-03	06/81	333.459	349.000	349.758	352.215	352.978
Decorative concrete block (including screen, split, slump, shadowal block, etc.).....		327331-04	06/81	273.591	275.724	281.151	283.984	282.802
Concrete pavers (including grid, interlocking, etc.).....		327331-05	06/81	311.022	311.022	317.014	327.861	327.861
Concrete brick.....		327331-06	06/81	293.546	301.302	301.302	305.283	305.283
Secondary products and miscellaneous receipts.....		327331-SM						
Miscellaneous receipts.....		327331-M	06/81	221.366	226.039	287.401	287.401	287.401
Secondary products.....		327331-S	06/81	246.309	248.658	253.291	260.585	266.295
Concrete pipe manufacturing.....	327332		12/03	184.698	186.870	194.076	194.771	194.625
Primary products.....		327332-P	12/03	183.579	185.739	192.901	193.591	193.446
Concrete pipe.....		327332-0	12/03	183.579	185.739	192.901	193.591	193.446
Concrete storm sewer pipe.....		327332-02	12/99	243.202	246.402	250.762	253.564	256.538
Concrete pipe, except concrete culvert and storm sewer pipe.....		327332-03	06/94	221.687	223.443	243.306	243.653	244.002
Other concrete product manufacturing.....	32739		12/03	202.380	203.385	204.246	210.245	218.451
Other concrete product manufacturing.....	327390		12/03	202.408	203.415	204.279	210.274	218.468
Primary products.....		327390-P	12/03	199.786	200.646	201.348	207.541	216.323
Precast concrete products.....		327390-1	12/79	376.000	376.558	377.678	387.037	393.724
Precast concrete slabs and tile, roof and floor units.....		327390-11	07/85	355.616	355.616	356.020	356.499	356.499
Precast concrete architectural wall panels.....		327390-12	11/84	304.058	304.208	305.657	322.632	346.484
Burial vaults and boxes, precast concrete.....		327390-13	12/79	431.353	431.353	431.668	431.668	431.668
Precast concrete products (excl burial vaults and boxes, slabs and tile, and arch. wall panels).....		327390-14	12/79	351.318	352.193	353.351	362.345	364.379
Prestressed concrete products.....		327390-4	12/79	319.153	323.125	324.734	340.243	378.344
Prestressed concrete products (excl bridge beams and solid and hollow cored slabs and panels).....		327390-43	06/94	180.327	180.327	180.327	186.718	199.504
Prestressed concrete bridge beams.....		327390-46	01/17	140.149	141.390	143.587	154.460	187.611
Prestressed concrete solid and hollow cored slabs and panels.....		327390-47	01/17	133.924	140.199	140.199	144.685	151.056
Secondary products and miscellaneous receipts.....		327390-SM						
Secondary products.....		327390-S	12/79	442.393	443.247	461.282	467.350	467.863
Lime and gypsum product manufacturing.....	3274		12/03	210.925	211.021	213.657	214.313	223.698
Lime manufacturing.....	32741		12/03	226.001	228.802	230.339	231.805	231.805
Lime manufacturing.....	327410		12/85	290.585	294.186	296.163	298.047	298.047
Primary products.....		327410-P	12/85	301.326	305.109	307.226	309.238	309.238
Lime.....		327410-0	12/04	219.442	222.197	223.738	225.204	225.204
Secondary products and miscellaneous receipts.....		327410-SM						
Gypsum product manufacturing.....	32742		12/03	215.980	214.877	218.150	218.481	232.575
Gypsum product manufacturing.....	327420		06/81	352.862	351.059	356.407	356.945	379.980
Primary products.....		327420-P	06/81	377.459	375.480	381.350	381.750	407.029
Gypsum building materials.....		327420-1	12/93	315.519	313.271	314.626	315.019	339.912
Other gypsum products.....		327420-5	01/00	224.536	225.731	243.423	243.423	243.423
Secondary products and miscellaneous receipts.....		327420-SM						
Other nonmetallic mineral products.....	3279		12/84	232.939	235.564	237.354	240.566	243.329
Abrasive product manufacturing.....	32791		12/03	157.497	157.154	157.618	160.162	164.995
Abrasive product manufacturing.....	327910		12/80	262.731	262.158	262.933	267.175	275.238
Primary products.....		327910-P	12/80	276.413	275.792	276.595	281.062	289.705
Nonmetallic sized grains, powders, and flour abrasives (incl. graded only).....		327910-1	06/87	218.877	219.041	219.041	219.041	219.041
Nonmetallic abrasive products (including diamond abrasives).....		327910-4	12/80	255.192	257.311	258.250	259.985	271.728
Nonmetallic coated abrasive products and buffing wheels, polishing wheels, and laps.....		327910-7	12/80	327.475	327.475	330.506	330.964	341.794
Secondary products and miscellaneous receipts.....		327910-SM						
Miscellaneous receipts.....		327910-M	12/80	334.027	335.140	336.817	341.924	341.924
All other nonmetallic mineral product mfg.....	32799		12/03	179.554	182.234	183.848	186.208	187.421
Cut stone and stone product manufacturing.....	327991		12/84	221.694	223.687	224.394	225.311	229.425
Primary products.....		327991-P	12/84	215.189	217.165	217.896	218.670	222.851
Dressed dimension granite (including gneiss, syenite, diorite, and cut granite).....		327991-1	12/84	208.004	208.661	208.924	209.996	213.353
Dressed dimension limestone (including dolomite, travertine, calcareous, tufa, & cut limestone).....		327991-4	12/84	204.064	204.064	204.064	204.064	204.064
Dressed dimension marble and other stone.....		327991-7	12/84	215.548	222.437	224.925	224.925	233.002
Secondary products and miscellaneous receipts.....		327991-SM						
Miscellaneous receipts.....		327991-M1	12/14	135.658	136.654	136.654	138.999	—
Ground or treated minerals and earths mfg.....	327992		06/85	274.171	281.569	287.344	289.724	292.635
Primary products.....		327992-P	06/85	267.555	274.723	280.385	282.682	285.771

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Ground or treated minerals and earths mfg. - Continued								
Ground or treated minerals and earths.....		327992-0	06/85	267.555	274.723	280.385	282.682	285.771
Treated lightweight aggregate and crushed slag, minerals and earths.....		327992-04	12/14	134.937	137.808	138.049	138.049	147.179
Other minerals and earths, treated.....		327992-06	12/14	89.370	91.766	93.432	93.107	93.107
Secondary products and miscellaneous receipts.....		327992-SM						
Mineral wool manufacturing.....	327993		12/81	260.785	265.291	264.614	270.364	270.371
Primary products.....		327993-P	12/81	260.796	265.344	264.649	270.433	270.441
Mineral wool for thermal and acoustical envelope insulation.....		327993-1	12/81	271.254	277.421	277.555	283.422	282.139
Mineral wool for industrial, equipment, and appliance insulation.....		327993-4	12/81	216.020	216.903	214.608	219.697	222.295
Secondary products and miscellaneous receipts.....		327993-SM						
Miscellaneous receipts.....		327993-M1	07/09	125.991	127.372	127.372	129.520	129.518
All other miscellaneous nonmetallic mineral product manufacturing.....	327999		12/03	159.949	161.157	164.790	166.890	167.037
Primary products.....		327999-P	12/03	158.574	160.031	163.560	165.673	165.747
All other nonmetallic mineral products.....		327999-0	12/03	158.574	160.031	163.560	165.673	165.747
Other nonmetallic mineral products.....		327999-09	06/06	108.207	112.020	112.209	112.568	112.763
Secondary products and miscellaneous receipts.....		327999-SM						
Secondary products.....		327999-S1	12/14	—	—	110.624	111.819	112.474
Primary metal mfg.....	331		12/84	349.770	337.423	330.002	340.424	356.320
Iron & steel mills & ferroalloy mfg.....	3311		12/03	362.350	330.168	311.944	321.957	356.434
Iron & steel mills & ferroalloy mfg.....	33111		12/03	362.350	330.168	311.944	321.957	356.434
Iron and steel mills and ferroalloy mfg.....	331110		06/82	388.598	354.113	334.585	345.336	382.279
Primary products.....		331110-P	06/82	394.273	357.936	337.332	347.666	386.593
Steel ingots and semifinished products.....		331110-3	06/82	538.816	540.395	549.377	573.476	596.105
Hot rolled steel sheet and strip, including tin mill products.....		331110-5	06/82	356.533	299.432	—	—	—
Ferroalloys and related products.....		331110-6	12/09	125.569	149.504	141.309	163.229	171.294
Hot rolled steel bars, plates, and structural shapes.....		331110-7	06/82	315.027	314.305	318.787	322.960	334.237
Hot rolled steel bars, plates, and structural shapes, carbon.....		331110-71	12/17	184.206	183.889	186.245	187.896	193.645
Hot rolled steel bars, plates, and structural shapes, alloy.....		331110-76	12/10	145.822	142.718	138.457	150.880	160.602
Secondary products and miscellaneous receipts.....		331110-SM						
Steel product mfg from purchased steel.....	3312		12/03	359.442	359.755	349.114	360.457	374.021
Iron & steel pipe and tube mfg from purchased steel.....	33121		12/03	422.240	428.839	414.665	417.586	431.131
Iron and steel pipe and tube manufacturing from purchased steel.....	331210		06/82	603.960	613.528	593.212	597.272	616.642
Primary products.....		331210-P	06/82	627.112	640.992	618.605	619.223	639.168
Iron and steel pipes and tubes, from purchased iron and steel.....		331210-0	06/82	627.112	640.992	618.605	619.223	639.168
Pipe and tube, carbon.....		331210-02	12/10	249.992	256.844	247.370	245.162	251.362
Pipe and tube, alloy.....		331210-03	12/10	176.122	174.457	166.600	172.834	—
Pipe and tube, stainless.....		331210-04	12/10	122.430	127.026	130.724	137.097	151.302
Secondary products and miscellaneous receipts.....		331210-SM1						
Rolling & drawing of purchased steel.....	33122		12/03	310.895	304.994	297.436	317.531	331.612
Rolled steel shape mfg.....	331221		06/82	411.588	386.703	355.243	387.015	416.965
Primary products.....		331221-P	06/82	386.547	363.610	329.484	360.748	392.187
Cold rolled steel sheet and strip, made from purchased steel.....		331221-1	06/82	477.791	439.830	384.413	431.157	471.678
Cold finished steel bars and bar shapes, made from purchased steel.....		331221-3	06/82	266.026	266.841	266.217	273.741	292.508
Secondary products and miscellaneous receipts.....		331221-SM						
Steel wire drawing.....	331222		06/82	339.494	350.015	363.055	379.865	384.025
Primary products.....		331222-P	06/82	349.565	361.156	374.477	391.470	394.842
Steel wire, including galvanized and other coated wire.....		331222-5	06/82	287.746	299.831	301.765	309.989	316.897
Carbon steel wire.....		331222-5A	06/82	308.037	317.635	317.640	326.750	336.219
Stainless steel wire.....		331222-5C	06/82	215.359	233.822	240.416	245.223	245.223
Secondary products and miscellaneous receipts.....		331222-SM						
Secondary products.....		331222-S	06/82	200.069	201.286	211.649	—	—
Alumina & aluminum production & processing.....	3313		12/03	172.621	185.713	194.882	201.542	191.432
Alumina & aluminum production & processing.....	33131		12/03	172.721	185.820	194.995	201.658	191.543
Secondary smelting and alloying of aluminum.....	331314		12/03	185.831	194.380	201.427	213.918	213.984
Primary products.....		331314-P	06/80	202.791	212.910	220.983	235.622	235.339
Aluminum ingot, including billet, made by secondary smelters.....		331314-2	12/03	193.120	203.878	212.526	228.306	227.989
Aluminum and aluminum-base alloys powders, paste, and flakes.....		331314-5	12/03	130.539	131.335	131.636	131.680	131.743
Secondary products and miscellaneous receipts.....		331314-SM						
Miscellaneous receipts.....		331314-M	06/80	—	—	—	206.966	—
Aluminum sheet, plate, and foil mfg.....	331315		06/81	237.207	257.310	272.547	276.058	264.456
Primary products.....		331315-P	06/81	245.164	265.941	281.689	285.318	273.327
Aluminum sheet, plate, and foil.....		331315-0	06/81	245.164	265.941	281.689	285.318	273.327
Other aluminum rolling, drawing, and extruding.....	331318		12/81	270.750	289.066	305.863	327.847	314.335

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Other aluminum rolling, drawing, and extruding - Continued								
Primary products.....		331318-P	12/81	281.401	301.454	319.802	343.734	328.924
Extruded aluminum rod, bar, and other extruded shapes.....		331318-1	12/81	297.930	319.416	339.774	365.948	350.061
Extruded and drawn aluminum tube.....		331318-3	12/94	141.242	150.198	155.330	163.692	157.160
Secondary products and miscellaneous receipts.....		331318-SM						
Nonferrous (exc alum) production & processing.....	3314		12/03	286.969	291.486	296.249	302.301	292.751
Nonferrous metal (except aluminum) smelting and refining.....	33141		12/03	317.802	327.543	336.325	339.834	308.520
Nonferrous metal (except aluminum) smelting and refining.....	331410		12/09	125.099	128.935	132.391	133.773	121.438
Primary products.....		331410-P	12/09	129.579	133.723	137.151	138.711	124.757
Primary smelting and refining of copper.....		331410-1	06/80	305.491	308.247	308.523	312.893	—
Secondary products and miscellaneous receipts.....		331410-SM1						
Copper rolling/drawing/extruding & alloying.....	33142		12/03	331.186	334.960	343.383	350.603	341.866
Copper rolling, drawing, extruding, and alloying.....	331420		12/11	130.781	132.270	135.597	138.448	134.997
Primary products.....		331420-P	12/11	131.055	132.363	135.773	138.675	134.966
Copper wire and cable.....		331420-A	12/03	296.902	299.750	306.349	313.515	312.080
Copper and copper alloy sheet, strip, and plate.....		331420-5	12/80	495.575	505.116	513.197	532.295	494.363
Secondary smelting, refining, and alloying of copper.....		331420-8	12/03	404.195	417.338	420.555	421.312	422.221
Copper and copper alloy rod, bar, and shapes.....		331420-9	12/80	560.394	561.395	577.145	591.627	561.173
Secondary products and miscellaneous receipts.....		331420-SM						
Secondary products.....		331420-S	12/11	123.920	127.851	129.457	132.818	134.345
Other nonferrous roll/draw/extruding/alloying.....	33149		12/03	237.150	240.205	240.604	246.702	244.639
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding.....	331491		12/03	200.815	201.621	202.115	209.290	211.214
Primary products.....		331491-P	12/03	173.034	173.684	174.527	180.991	182.652
All other nonferrous metal mill shapes.....		331491-D	06/82	286.323	290.439	295.058	307.161	304.687
Nickel and nickel-base alloy mill shapes.....		331491-2	06/82	254.897	254.897	254.897	272.619	280.138
Titanium and titanium-base alloy mill shapes.....		331491-3	06/82	162.725	162.725	163.126	164.988	166.198
Secondary products and miscellaneous receipts.....		331491-SM						
Secondary products.....		331491-S	06/82	—	363.967	366.371	366.371	373.803
Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum).....	331492		12/03	272.778	277.400	277.786	283.513	278.836
Primary products.....		331492-P	12/03	272.717	277.695	278.104	284.255	279.297
Secondary products and miscellaneous receipts.....		331492-SM						
Foundries.....	3315		12/03	181.427	184.183	185.703	193.135	194.411
Ferrous metal foundries.....	33151		12/84	260.344	264.808	266.596	277.885	279.466
Iron foundries.....	331511		12/80	311.557	317.271	317.939	329.330	332.474
Primary products.....		331511-P	12/80	300.392	305.603	306.298	315.744	319.306
Ductile iron pressure pipe and fittings.....		331511-1	12/80	374.808	397.392	396.291	424.891	439.038
Other ductile iron castings.....		331511-3	06/86	205.253	206.756	208.165	210.902	212.685
Other ductile iron castings for automotive uses.....		331511-31	06/12	109.364	109.222	109.281	109.518	110.030
Other ductile iron castings for all other uses.....		331511-32	06/12	128.990	130.807	132.332	135.181	136.706
Other gray iron castings.....		331511-9	12/03	195.679	197.626	197.838	200.989	201.862
Secondary products and miscellaneous receipts.....		331511-SM						
Steel investment foundries.....	331512		06/81	332.619	335.919	337.171	362.091	360.330
Primary products.....		331512-P	06/81	316.911	319.771	321.002	345.298	343.531
Steel investment castings.....		331512-0	06/81	316.911	319.771	321.002	345.298	343.531
Secondary products and miscellaneous receipts.....		331512-SM						
Secondary products.....		331512-S	06/81	467.334	485.051	485.051	494.698	—
Steel foundries, except investment.....	331513		06/81	232.452	237.382	242.894	249.829	251.330
Primary products.....		331513-P	12/03	175.924	179.798	184.291	189.943	191.137
Carbon steel castings, except investment.....		331513-1	06/81	261.099	264.023	265.207	277.641	281.618
Alloy steel castings, excluding investment.....		331513-4	12/17	119.548	123.222	128.293	130.645	130.645
High alloy steel castings, except investment.....		331513-41	06/81	299.831	326.840	349.301	349.301	—
Other alloy steel castings, except investment.....		331513-43	12/03	168.354	169.041	173.726	178.526	178.526
Secondary products and miscellaneous receipts.....		331513-SM						
Nonferrous metal foundries.....	33152		12/84	225.133	227.865	230.284	238.662	240.582
Nonferrous metal die-casting foundries.....	331523		12/11	111.873	113.231	113.935	120.414	121.989
Primary products.....		331523-P	12/11	112.705	114.154	114.905	121.748	123.235
Aluminum die-castings.....		331523-1	06/83	181.444	183.578	183.891	188.125	190.546
Nonferrous (except aluminum) die-castings.....		331523-3	06/91	219.576	223.073	227.558	263.783	266.588
Secondary products and miscellaneous receipts.....		331523-SM						
Secondary products.....		331523-S	12/11	103.396	103.420	103.449	105.236	109.659
Aluminum foundries, except die-casting.....	331524		06/91	201.416	202.071	203.985	208.267	209.720
Primary products.....		331524-P	06/91	183.297	184.012	186.100	188.324	189.909

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Aluminum foundries, except die-casting - Continued								
Aluminum castings, excluding die-castings.....		331524-0	06/91	183.297	184.012	186.100	188.324	189.909
Secondary products and miscellaneous receipts.....		331524-SM						
Secondary products.....		331524-S1	06/08	256.908	256.908	256.908	274.176	274.176
Other nonferrous metal foundries, except die-casting.....	331529		12/11	124.923	127.885	131.209	130.224	129.300
Primary products.....		331529-P	12/11	122.322	125.078	125.636	125.996	124.778
Copper foundries (excluding die-casting).....		331529-5	06/83	399.698	404.658	407.469	409.277	403.147
Secondary products and miscellaneous receipts.....		331529-SM						
Miscellaneous receipts.....		331529-M	12/11	—	—	214.921	—	—
Fabricated metal product mfg.....	332		12/84	255.686	258.890	261.932	265.929	269.529
Forging & stamping.....	3321		12/03	185.804	187.112	190.368	187.676	191.541
Forging & stamping.....	33211		12/03	185.834	187.142	190.399	187.706	191.572
Iron and steel forging.....	332111		12/83	178.260	178.661	187.973	184.433	194.171
Primary products.....		332111-P	12/83	175.614	176.047	185.356	181.665	191.816
Hot impression die impact, press and upset steel forgings.....		332111-1	12/83	190.631	190.277	192.643	191.907	205.235
Hot impression die impact, press and upset carbon steel forgings.....		332111-11	12/83	192.668	193.278	194.108	194.108	—
Hot impression die impact, press and upset alloy steel forgings.....		332111-12	12/83	179.448	178.061	182.398	180.797	192.569
Secondary products and miscellaneous receipts.....		332111-SM						
Nonferrous forging.....	332112		12/83	163.251	163.957	164.907	165.932	167.394
Primary products.....		332112-P	12/83	179.018	179.886	181.106	182.420	182.500
Hot impression die impact, press and upset nonferrous forgings.....		332112-4	12/83	187.849	188.840	190.232	191.732	191.823
Hot impression die impact, press, and upset aluminum and aluminum alloy forgings.....		332112-41	12/83	222.990	225.280	228.496	231.491	231.702
Hot impression die impact, press, and upset titanium and titanium alloy forgings.....		332112-42	12/83	131.204	131.204	131.204	131.487	131.487
Other nonferrous hot impression die impact, press, and upset forgings.....		332112-43	06/98	138.704	138.704	138.704	139.041	139.041
Secondary products and miscellaneous receipts.....		332112-SM						
Custom roll forming.....	332114		12/03	240.405	245.566	246.498	235.754	238.736
Primary products.....		332114-P	12/84	283.177	289.863	291.072	277.150	281.014
Custom roll formed products (steel, aluminum and other metal).....		332114-0	06/90	274.936	281.428	282.601	269.084	272.836
Secondary products and miscellaneous receipts.....		332114-SM						
Powder metallurgy part mfg.....	332117		12/03	132.502	130.086	130.106	133.240	133.855
Primary products.....		332117-P	12/03	133.092	130.665	130.686	133.833	134.452
Powder metallurgy parts.....		332117-0	12/91	136.597	134.106	134.127	137.358	137.992
Other metal stamping, except automotive.....	332119		06/84	258.009	258.185	261.720	263.464	266.789
Primary products.....		332119-P	12/03	199.526	199.881	201.187	202.285	204.915
Metal job stampings, except automotive.....		332119-3	06/84	264.255	264.847	267.032	269.283	273.681
Motor and generator metal job stamping.....		332119-32	06/07	140.846	140.846	140.846	134.865	134.865
Other metal job stampings.....		332119-33	06/07	167.751	166.219	168.441	169.234	172.615
Secondary products and miscellaneous receipts.....		332119-SM						
Miscellaneous receipts.....		332119-M	12/03	168.521	166.118	181.328	186.288	—
Cutlery & handtool mfg.....	3322		12/03	148.853	150.692	151.937	152.259	152.770
Cutlery & handtool mfg.....	33221		12/03	148.839	150.677	151.922	152.244	152.755
Metal cookware, cutlery, and flatware mfg.....	332215		12/11	123.731	124.958	124.958	125.107	125.107
Primary products.....		332215-P	12/11	122.382	123.702	123.702	123.838	123.838
Cutlery, scissors, shears, trimmers, and snips.....		332215-2	12/83	268.149	268.149	268.149	268.149	268.149
Secondary products and miscellaneous receipts.....		332215-SM						
Miscellaneous receipts.....		332215-M	12/11	135.243	134.698	134.698	134.698	134.698
Secondary products.....		332215-S	12/11	124.354	131.057	131.057	133.418	133.418
Saw blade, handsaw, and hand and edge tool mfg.....	332216		12/11	120.546	122.216	123.852	124.185	124.856
Primary products.....		332216-P	12/11	119.987	121.679	123.272	123.647	124.395
Saw blades and handsaws.....		332216-C	06/83	196.208	199.050	201.918	201.918	210.514
Edge tools, hand-operated.....		332216-4	06/96	184.421	189.390	191.606	194.243	194.243
All other miscellaneous hand tools, except handsaws.....		332216-7	12/11	130.277	131.626	133.624	133.624	133.624
Secondary products and miscellaneous receipts.....		332216-SM						
Miscellaneous receipts.....		332216-M	12/11	124.341	124.945	127.442	127.442	127.699
Secondary products.....		332216-S	12/11	125.145	128.875	129.419	129.693	129.796
Architectural & structural metals mfg.....	3323		12/03	237.050	241.188	246.313	252.360	256.708
Plate work & fabricated structural prod mfg.....	33231		12/03	258.191	263.033	266.758	275.670	279.836
Prefabricated metal buildings and components mfg.....	332311		12/81	499.847	501.312	493.918	500.608	519.775
Primary products.....		332311-P	12/81	521.833	521.755	513.927	519.602	541.840
Prefabricated metal bldg & component systems (excl. farm service bldgs, resid. bldgs, & parts).....		332311-1	12/81	552.918	550.036	552.132	552.132	565.520
Other prefabricated and portable metal buildings and parts.....		332311-3	12/81	454.743	459.951	433.544	449.822	488.383

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Prefabricated metal buildings and components mfg - Continued								
Panels, parts, and sections for prefabricated buildings, steel and aluminum.		332311-34	12/81	418.980	424.919	394.812	413.371	457.334
Secondary products and miscellaneous receipts.....		332311-SM						
Secondary products.....		332311-S	12/81	377.503	416.418	418.404	436.222	425.774
Fabricated structural metal mfg.	332312		12/03	248.326	254.054	260.530	272.091	275.729
Primary products.....		332312-P	06/82	336.994	341.624	351.302	366.349	370.678
Fabricated structural metal bar joists and concrete reinforcing bars.....		332312-1	06/82	338.370	333.823	346.055	366.119	368.315
Fabricated structural iron and steel for industrial buildings metal bar joists, short span.....		332312-11	06/11	163.328	166.758	168.213	182.983	184.469
Fabricated structural iron & steel for commercial, residential, institutional, & public bldgs.....		332312-12	06/11	199.049	195.118	203.308	213.974	215.171
Other fabricated structural metal.....		332312-5	06/82	335.482	357.539	361.342	368.849	378.617
Fabricated structural metal for bridges.....		332312-6	06/82	260.172	261.757	274.015	278.974	276.339
Secondary products and miscellaneous receipts.....		332312-SM						
Miscellaneous receipts.....		332312-M1	01/21	156.990	168.626	169.059	182.529	180.581
Plate work mfg.	332313		12/03	222.681	226.996	225.860	227.233	227.006
Primary products.....		332313-P	12/03	220.145	224.410	223.287	224.644	224.421
Fabricated plate work (stacks and weldments).....		332313-0	03/80	333.897	340.366	338.663	340.722	340.383
Ornamental & architectural metal prod mfg.	33232		12/03	218.706	222.195	228.801	232.024	236.615
Metal window and door mfg.	332321		06/83	375.642	380.554	394.370	396.657	405.311
Primary products.....		332321-P	06/83	392.932	397.330	411.171	413.519	423.717
Metal molding and trim and store fronts.....		332321-B	06/83	1,011.115	1,013.644	1,152.984	1,154.022	1,162.476
Metal windows (except storm sash).....		332321-D	06/83	359.734	364.088	373.079	380.367	399.701
Metal doors (except storm doors).....		332321-1	06/83	382.466	387.040	395.551	396.859	406.260
Metal window and door screens (except combination screens) and metal weather strip.....		332321-9	06/83	342.158	342.550	343.333	343.333	344.691
Secondary products and miscellaneous receipts.....		332321-SM						
Secondary products.....		332321-S	06/83	308.461	316.812	331.728	333.870	334.284
Sheet metal work mfg.	332322		12/82	273.783	278.522	282.978	285.537	290.932
Primary products.....		332322-P	12/82	273.204	278.129	283.057	285.368	289.935
Sheet metal electronic enclosures.....		332322-C	06/11	126.651	131.055	131.873	132.567	137.209
Steel sheet metal computer & peripheral equipment enclosures.....		332322-C1	06/11	118.926	121.825	121.897	121.607	122.093
Aluminum sheet metal computer & peripheral equipment enclosures.....		332322-C2	06/11	141.509	155.171	155.171	155.269	169.377
Other sheet metal electronic enclosures (excluding computers).....		332322-C3	06/11	121.437	123.088	124.662	126.183	129.656
Other sheet metal work.....		332322-G	12/03	152.846	156.662	157.961	159.276	161.796
Aluminum and other sheet metal work.....		332322-G3	06/11	126.901	127.340	127.525	128.002	131.076
Sheet metal air-conditioning ducts and stove pipe.....		332322-1	12/03	276.862	277.564	280.869	282.742	282.742
Sheet metal roofing and roof drainage equipment.....		332322-7	12/03	234.376	232.324	239.277	239.895	241.956
Secondary products and miscellaneous receipts.....		332322-SM						
Secondary products.....		332322-S	12/03	178.032	178.320	178.885	180.527	184.518
Ornamental and architectural metal work mfg.	332323		12/83	448.666	456.269	481.691	500.963	510.463
Primary products.....		332323-P	12/83	483.103	491.701	520.873	543.072	553.927
Ornamental and architectural metal work.....		332323-8	12/97	365.243	377.907	408.716	418.045	418.348
Iron, steel, and aluminum stairs, staircases, and fire escapes.....		332323-81	12/83	528.128	554.317	609.987	624.826	624.826
Steel and aluminum fences, gates (not wire), and railings and window guards.....		332323-82	12/97	276.152	276.636	287.098	292.593	293.328
Other architectural and ornamental work.....		332323-9	12/97	258.301	260.527	281.202	296.606	316.345
Other aluminum and metal architectural and ornamental work.....		332323-91	12/88	241.360	247.821	262.489	304.695	313.118
Other iron and steel architectural and ornamental work.....		332323-92	12/97	277.813	277.813	303.486	304.895	331.902
Metal stalls and corrals.....		332323-94	05/17	171.473	171.473	171.473	—	—
Secondary products and miscellaneous receipts.....		332323-SM						
Secondary products.....		332323-S	12/83	247.355	249.522	251.045	251.047	—
Boiler, tank & shipping container mfg.	3324		12/03	209.433	212.302	212.420	217.604	218.969
Power boiler & heat exchanger mfg.	33241		12/03	221.021	222.747	223.691	231.661	232.475
Power boiler and heat exchanger mfg.	332410		12/03	221.106	222.842	223.785	231.785	232.600
Primary products.....		332410-P	12/03	219.437	221.418	222.173	231.134	231.859
Fabricated heat exchangers and steam condensers (excluding nuclear applications).....		332410-1	03/80	456.513	462.318	464.533	490.794	492.334
Steel power boilers (stationary and marine), parts and attachments (excl. nuclear applications).....		332410-6	05/21	107.990	107.990	107.990	—	—
Secondary products and miscellaneous receipts.....		332410-SM						
Metal tank (heavy gauge) mfg.	33242		12/03	219.299	221.313	222.248	226.824	233.944
Metal tanks, heavy gauge, mfg.	332420		12/03	219.183	221.189	222.122	226.684	233.807
Primary products.....		332420-P	12/03	213.786	215.432	216.291	220.220	227.495
Metal tanks, heavy gauge.....		332420-0	12/03	213.786	215.432	216.291	220.220	227.495
Secondary products and miscellaneous receipts.....		332420-SM						
Secondary products.....		332420-S	03/80	315.747	322.454	324.440	337.432	343.651

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Light gauge metal container mfg.	33243		12/84	211.692	215.605	214.985	219.766	218.306
Metal can mfg.	332431		06/81	204.773	209.816	208.276	213.259	213.094
Primary products.		332431-P	06/81	202.611	207.810	206.083	210.990	210.990
Steel cans and tinware products.		332431-1	06/81	262.967	283.147	283.147	283.147	283.147
Aluminum cans (including lids, ends, and parts shipped separately).		332431-3	06/81	157.634	157.781	155.788	161.453	161.453
Secondary products and miscellaneous receipts.		332431-SM						
Secondary products.		332431-S	06/81	227.218	220.571	220.886	227.527	—
Other metal container mfg.	332439		12/03	279.954	280.296	282.966	287.963	281.153
Steel shipping barrels & drums, exc. beer barrels (more than 12-gallon capacity). ...		332439-3	06/83	513.989	513.072	514.802	524.423	498.083
All other metal containers.		332439-6	12/03	214.255	214.255	215.987	224.280	224.280
Secondary products and miscellaneous receipts.		332439-SM						
Secondary products.		332439-S	12/03	210.543	210.543	220.546	220.546	220.546
Hardware mfg.	3325		12/03	194.378	195.350	196.139	196.311	197.479
Hardware mfg.	33251		12/03	194.378	195.350	196.139	196.311	197.479
Hardware mfg.	332510		06/85	260.718	262.022	263.081	263.311	264.876
Primary products.		332510-P	06/85	248.271	249.917	250.700	250.613	251.710
All other miscellaneous hardware.		332510-A	06/85	462.313	463.579	465.578	466.635	464.978
Furniture hardware (excluding cabinet hardware).		332510-2	06/85	280.517	289.059	291.370	291.370	308.893
Builders' hardware, including fabricated metal safe and vault locks, & cabinet hardware.		332510-4	06/85	282.036	282.545	283.749	283.749	283.749
Motor vehicle hardware (lock units, door & window handles, window regulators, hinges, etc.).		332510-6	06/85	166.510	166.510	166.510	166.510	166.510
Other transportation equipment hardware, incl. marine & aircraft (excl. motor vehicle hardware).		332510-7	06/85	375.581	—	—	—	—
Secondary products and miscellaneous receipts.		332510-SM						
Miscellaneous receipts.		332510-M	07/85	384.157	381.893	382.926	393.247	393.247
Secondary products.		332510-S	06/85	320.039	318.696	324.140	320.674	331.057
Spring & wire product mfg.	3326		12/03	211.315	219.314	221.959	225.455	226.140
Spring & wire product mfg.	33261		12/03	211.315	219.314	221.959	225.455	226.140
Spring mfg.	332613		12/11	141.119	149.777	150.015	151.261	151.273
Primary products.		332613-P	12/11	145.317	155.003	155.264	156.327	156.352
Cold formed steel springs, except wire.		332613-3	06/81	252.165	294.517	295.068	296.260	296.433
Hot formed steel springs, except wire.		332613-4	06/81	268.585	263.861	268.585	268.585	268.585
Precision mechanical wire springs.		332613-5	12/82	226.944	231.032	231.609	236.243	236.200
Precision mechanical extension- and torsion-type wire springs.		332613-51	06/01	196.653	203.925	204.277	210.684	210.684
Precision mechanical compression-type wire springs.		332613-52	06/01	150.327	151.752	152.185	154.434	154.392
Secondary products and miscellaneous receipts.		332613-SM						
Secondary products.		332613-S	12/11	107.604	109.030	109.181	110.526	110.274
Other fabricated wire product mfg.	332618		12/82	303.399	309.720	315.914	322.630	324.303
Primary products.		332618-P	12/82	286.388	292.064	298.228	305.195	306.461
Other ferrous wire products, excluding springs, made from purchased wire.		332618-B	12/82	302.738	306.590	311.264	328.275	330.480
Other fabricated wire products, made from purchased wire.		332618-2	06/85	152.014	157.129	163.746	163.746	163.746
Ferrous wire cloth and other ferrous woven wire products, made from purchased wire.		332618-3	12/82	175.141	176.512	176.512	184.245	184.245
Steel fencing and fence gates, made from purchased wire.		332618-7	12/82	448.426	475.005	497.182	514.329	514.329
Steel nails, staples, tacks, spikes, and brads, made from purchased wire.		332618-9	12/03	229.047	230.194	237.069	237.776	244.103
Secondary products and miscellaneous receipts.		332618-SM						
Secondary products.		332618-S	12/82	620.535	643.085	650.374	648.914	653.215
Mach shops, turn prod, screw, nut, bolt mfg.	3327		12/03	152.521	153.892	154.638	156.642	160.057
Machine shops.	33271		12/03	139.376	139.460	139.621	140.324	143.411
Machine shops.	332710		06/84	185.404	185.517	185.730	186.665	190.772
Primary products.		332710-P	06/84	183.502	183.623	183.770	184.769	189.003
Machine shop job work and job order repairs.		332710-0	06/84	182.222	182.342	182.487	183.480	187.684
Secondary products and miscellaneous receipts.		332710-SM						
Turned product & screw, nut & bolt mfg.	33272		12/84	216.169	220.327	222.373	227.351	232.257
Precision turned product mfg.	332721		12/83	211.550	216.943	219.875	224.034	229.583
Primary products.		332721-P	12/83	198.788	204.176	207.105	210.305	215.849
Precision turned products, automotive.		332721-1	12/83	157.857	155.773	155.773	155.773	155.773
Precision turned products, except automotive.		332721-3	12/83	218.145	226.680	230.853	235.412	243.311
Secondary products and miscellaneous receipts.		332721-SM						
Bolt, nut, screw, rivet, and washer mfg.	332722		06/82	244.251	246.677	247.397	254.240	258.505
Primary products.		332722-P	06/82	250.348	252.356	253.175	260.631	265.479
Nonthreaded metal fasteners (except aircraft types).		332722-B	06/82	247.323	248.856	249.174	252.100	254.460
Aircraft fasteners, except plastics (including aerospace).		332722-1	06/82	442.006	445.290	448.588	474.910	474.910
Externally threaded metal fasteners (except aircraft types).		332722-3	06/82	219.288	220.446	220.567	225.540	234.586

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Bolt, nut, screw, rivet, and washer mfg - Continued								
Hex bolts, including heavy, tap-and-joint (excluding high-strength structural & aircraft types).....		332722-3122	06/82	185.644	196.121	198.453	199.408	200.006
Other metal bolts, including square, round, plow, high-strength structural, & bent bolts.....		332722-3133	12/99	247.421	242.370	242.370	254.794	268.052
Cap, set, machine, lag, flange, and self-locking screws (except aircraft types).....		332722-3144	12/87	259.661	265.610	265.103	272.703	281.582
Other externally threaded metal fasteners, including studs (except aircraft types).....		332722-3199	12/99	174.778	174.266	173.621	173.538	182.507
Internally threaded fasteners (except aircraft types).....		332722-5	06/82	139.377	141.513	142.700	143.559	143.761
Secondary products and miscellaneous receipts.....		332722-SM						
Miscellaneous receipts.....		332722-M	06/82	202.334	201.043	201.043	199.960	199.960
Coating/engrave/heat treating & other activity.....	3328		12/03	152.498	154.035	156.635	159.851	160.617
Coating/engrave/heat treating & other activity.....	33281		12/84	209.817	211.931	215.509	219.934	220.987
Metal heat treating.....	332811		06/85	185.957	190.097	190.097	196.116	198.776
Primary products.....		332811-P	06/85	175.969	179.886	179.886	183.658	186.149
Heat treating of metal for the trade (pickling, annealing, etc.).....		332811-0	06/85	175.969	179.886	179.886	183.658	186.149
Secondary products and miscellaneous receipts.....		332811-SM						
Metal coating and nonprecious engraving.....	332812		12/84	192.495	194.164	198.106	201.030	201.426
Primary products.....		332812-P	12/84	200.197	202.019	206.153	209.189	209.624
Metal coating, engraving, and allied services.....		332812-0	12/84	200.197	202.019	206.153	209.189	209.624
Secondary products and miscellaneous receipts.....		332812-SM						
Electroplating, anodizing and coloring metal.....	332813		12/84	223.816	224.145	230.057	234.873	235.312
Primary products.....		332813-P	12/84	228.570	228.923	234.987	240.167	240.527
Electroplating, plating, polishing, anodizing and coloring metal.....		332813-0	12/84	228.570	228.923	234.987	240.167	240.527
Secondary products and miscellaneous receipts.....		332813-SM						
Other fabricated metal product mfg.....	3329		12/03	190.546	192.307	193.734	196.536	198.483
Metal valve mfg.....	33291		12/03	200.575	202.494	203.967	209.033	212.205
Industrial valve mfg.....	332911		06/91	283.324	287.372	290.394	294.479	303.340
Primary products.....		332911-P	06/91	292.764	297.298	300.292	305.088	314.508
Automatic regulating and control valves and parts (except nuclear), power operated.....		332911-F	12/82	360.601	372.090	375.313	375.405	376.204
Industrial valves for water works and municipal equipment (IBBM, AWWA, and UL).....		332911-N	06/91	307.329	307.150	329.634	353.712	357.520
Industrial ball valves (all metals, pressures, and types), incl. manual & power operated.....		332911-Q	06/91	374.528	379.039	379.039	379.039	417.975
Industrial butterfly valves (all metals, pressures, and types), incl. manual & power operated.....		332911-R	06/91	229.867	232.250	232.250	233.197	239.831
All other miscellaneous industrial valves.....		332911-X	06/91	249.620	256.846	257.657	258.562	261.103
Gates, globes, angles and other industrial valves.....		332911-1	06/91	327.477	333.291	333.657	341.086	341.953
Secondary products and miscellaneous receipts.....		332911-SM						
Miscellaneous receipts.....		332911-M	06/91	211.300	214.820	214.820	213.806	223.075
Secondary products.....		332911-S	06/91	238.461	238.642	243.516	244.353	248.138
Fluid power valve and hose fitting mfg.....	332912		06/91	249.398	251.887	252.358	257.037	257.140
Primary products.....		332912-P	06/91	253.648	256.667	257.001	263.610	263.938
Nonaerospace type hydraulic and pneumatic assemblies of hose.....		332912-N	12/98	134.728	134.805	134.805	136.036	136.189
Nonaerospace type flared (metal) fittings, couplings and assemblies.....		332912-T	06/91	207.372	207.372	207.372	207.372	207.372
Nonaerospace type flareless fittings and couplings (incl. nonmetal fittings).....		332912-U	06/91	214.757	216.347	216.347	216.347	216.347
Parts for fluid power valves.....		332912-X	01/20	111.638	114.084	114.084	115.948	116.205
Aerospace type hydraulic fluid power valves.....		332912-1	06/91	179.926	179.926	180.280	181.505	181.505
Nonaerospace type hydraulic directional control valves.....		332912-5	06/91	219.522	223.573	223.573	234.093	234.093
Nonaerospace type hydraulic valves, except directional control.....		332912-7	12/98	226.737	230.999	231.601	247.557	250.654
Nonaerospace type pneumatic directional control valves.....		332912-9	06/91	238.283	238.283	241.394	244.861	244.861
Secondary products and miscellaneous receipts.....		332912-SM						
Miscellaneous receipts.....		332912-M	12/98	200.212	200.771	200.771	202.207	202.167
Secondary products.....		332912-S1	12/11	112.726	112.819	113.820	109.611	108.834
Plumbing fixture fitting and trim mfg.....	332913		06/83	346.033	346.033	346.033	358.226	359.288
Primary products.....		332913-P	06/83	352.583	352.583	352.583	350.405	351.747
Miscellaneous metal and nonmetal plumbing fixtures, fittings, and trim.....		332913-6	06/83	401.323	401.323	401.323	391.221	391.221
Metal and nonmetal lavatory and sink fittings, excluding single control.....		332913-7	06/98	180.190	180.190	180.190	181.332	182.101
Secondary products and miscellaneous receipts.....		332913-SM						
Other metal valve and pipe fitting mfg.....	332919		12/82	338.775	340.319	345.365	364.741	370.245
Primary products.....		332919-P	12/82	362.319	364.113	370.150	393.576	398.692
Plumbing and heating valves and specialties, except plumbers' brass goods.....		332919-1	12/82	376.043	376.043	382.886	382.886	382.886
Metal fittings, flanges, and unions for pipe fittings.....		332919-4	12/82	429.607	432.161	439.186	472.551	479.837
Secondary products and miscellaneous receipts.....		332919-SM						
Secondary products.....		332919-S	12/82	231.854	232.799	232.799	236.324	236.881

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
All other fabricated metal product mfg.	33299		12/03	183.723	185.371	186.745	187.930	188.946
Ball and roller bearing mfg.	332991		06/83	311.220	316.245	321.867	321.794	327.533
Primary products.		332991-P	06/83	304.292	308.837	314.298	314.230	319.690
Ball bearings, complete, unmounted.		332991-1	06/83	270.532	270.532	274.838	274.838	274.838
Tapered roller bearings (including cups & cones), unmounted.		332991-3	06/83	326.048	338.982	350.843	350.843	—
Other roller bearings, unmounted.		332991-5	06/83	337.923	344.300	342.204	342.204	342.204
Mounted bearings (excluding plain).		332991-7	06/83	432.989	432.989	444.899	443.874	453.523
Parts and components for ball and roller bearings (including balls and rollers) sold separately.		332991-9	06/83	201.035	201.355	202.835	202.835	203.423
Secondary products and miscellaneous receipts.		332991-SM						
Small arms ammunition mfg.	332992		06/85	298.454	296.854	296.854	296.854	299.768
Primary products.		332992-P	06/85	329.807	327.881	327.881	327.881	332.127
Small arms ammunition.		332992-0	12/06	206.957	205.748	205.748	205.748	208.412
All other ammo products, incl. industrial shells & cartridges, air gun ammo, percussion caps.		332992-07	06/02	193.751	191.172	191.172	191.172	192.982
Secondary products and miscellaneous receipts.		332992-SM						
Secondary products.		332992-S	05/95	114.335	113.782	113.782	113.782	113.782
Ammunition, except small arms, manufacturing.	332993		12/85	—	256.132	258.491	257.696	257.790
Primary products.		332993-P	12/85	—	235.339	235.339	233.949	233.949
Ammunition (excluding small arms), more than 30 mm (1.18 in.).		332993-0	12/85	—	235.339	235.339	233.949	233.949
Secondary products and miscellaneous receipts.		332993-SM1						
Fabricated pipe and pipe fitting mfg.	332996		06/81	419.591	426.723	426.658	436.704	436.564
Primary products.		332996-P	06/81	373.305	376.163	376.098	385.973	385.836
Fabricated pipe and pipe fittings made from purchased pipe.		332996-0	12/02	246.872	248.761	248.719	255.249	255.158
Secondary products and miscellaneous receipts.		332996-SM						
Miscellaneous fabricated metal product mfg.	332999		12/03	174.225	175.875	177.786	178.628	179.537
Primary products.		332999-P	12/03	176.140	177.606	179.265	180.229	181.272
All other miscellaneous fabricated metal products.		332999-N	06/85	231.005	232.922	235.086	236.403	237.793
Secondary products and miscellaneous receipts.		332999-SM						
Secondary products.		332999-S	12/03	172.868	175.600	183.583	183.583	183.583
Small arms, ordnance, and ordnance accessories mfg.	33299T		12/11	105.632	105.632	105.632	105.632	105.632
Primary products.		33299T-P	12/11	105.900	105.900	105.900	105.900	105.900
Single barrel shotguns, other small firearms n.e.c., and parts & attachments for small arms.		33299T-45	06/13	106.008	106.008	106.008	106.008	106.008
Secondary products and miscellaneous receipts.		33299T-SM						
Machinery manufacturing.	333		12/03	158.319	159.905	161.146	164.415	165.875
Agricultural, construction, and mining machinery mfg.	3331		12/03	160.142	161.232	161.903	165.917	167.303
Agricultural implement manufacturing.	33311		12/03	153.033	155.678	156.622	161.120	162.636
Farm machinery and equipment mfg.	333111		12/82	253.129	257.946	259.741	267.785	269.960
Primary products.		333111-P	12/82	254.966	259.694	261.426	269.455	270.470
Haying machinery and attachments.		333111-A	12/82	288.066	288.066	296.448	306.220	306.220
Parts for farm machinery, for sale separately.		333111-C	12/82	237.509	240.731	240.653	247.894	249.459
Farm plows, harrows, rollers, pulverizers, etc., and attachments.		333111-E	12/02	223.218	230.993	230.993	244.561	244.561
All other farm machinery and equipment, excluding parts, including attachments.		333111-G	12/82	349.133	364.989	363.630	367.307	363.674
Commercial turf and grounds care equipment, including parts and attachments.		333111-J	12/82	231.466	236.335	239.101	249.605	249.605
Farm dairy equipment, sprayers and dusters, farm blowers, and attachments.		333111-4	12/82	257.331	259.106	259.106	261.868	265.693
Planting, seeding, and fertilizing machinery and attachments.		333111-7	12/82	251.371	254.412	262.763	275.167	285.380
Harvesting machinery (except hay and straw) and attachments.		333111-9	12/82	272.592	276.978	277.703	286.637	285.813
Secondary products and miscellaneous receipts.		333111-SM						
Miscellaneous receipts.		333111-M	12/82	239.734	248.137	251.748	259.834	286.816
Secondary products.		333111-S	12/82	236.427	238.563	238.990	247.982	250.408
Lawn and garden equipment mfg.	333112		12/82	151.290	152.565	152.792	155.407	157.887
Primary products.		333112-P	12/82	153.115	154.560	154.751	157.618	160.544
Consumer nonriding lawn, garden, and snow equipment.		333112-1	12/82	137.642	138.768	138.768	143.063	143.063
Consumer riding lawn, garden, and snow equipment.		333112-3	12/82	168.009	168.409	168.802	170.664	170.664
Parts and attachments for consumer lawn, garden, and snow equipment.		333112-7	06/03	139.213	142.447	142.830	142.671	156.044
Secondary products and miscellaneous receipts.		333112-SM						
Secondary products.		333112-S	12/82	140.429	140.689	141.368	142.096	141.472
Construction machinery manufacturing.	33312		12/03	164.280	164.378	164.674	169.493	170.547
Construction machinery mfg.	333120		12/80	293.518	293.693	294.221	302.832	304.715
Primary products.		333120-P	12/80	286.061	286.320	286.559	295.305	296.303
Power cranes, loaders, dozers, tractors, off-highway trucks, mixers, pavers, backhoes, etc.		333120-1	12/03	162.428	162.244	162.389	167.885	168.512
Power cranes, draglines, & shovels (excavators) (incl. surface mining equip.) (excluding parts).		333120-11	12/99	162.877	162.914	163.055	169.332	170.177
Mixers, pavers, and related equipment (excluding parts).		333120-12	12/80	275.771	275.771	280.087	290.003	298.816

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Construction machinery mfg - Continued								
Off-highway trucks, haulers, truck-type tractor chassis, trailers, etc. (excluding parts).....		333120-13	12/03	165.664	165.664	165.747	171.000	171.000
Tractor shovel loaders (skid steer, wheel, crawler, and integral design backhoes).....		333120-14	12/80	298.077	298.077	298.589	311.373	311.373
Construction wheel and crawler tractors, dozers, self-propelled log skidders, etc.....		333120-15	12/03	164.582	163.655	163.192	166.212	166.634
Graders, rollers & compactors, rough-terrain forklifts, scrapers, trenchers, etc. (excl. parts).....		333120-16	12/03	178.293	178.293	178.969	187.013	187.013
Construction machinery for mounting (excluding parts, winches, snow clearing attachments).....		333120-17	12/99	158.445	159.742	159.742	164.630	164.630
Parts for construction machinery and equipment, sold separately.....		333120-9	12/99	170.446	173.502	173.816	175.497	176.621
Parts for cranes, draglines, and shovels (including surface mining equipment) (sold separately).....		333120-91	06/07	148.839	160.050	160.050	160.050	162.497
Parts for off-highway wheel tractors and shovel loaders (sold separately).....		333120-92	06/07	132.897	131.056	132.362	132.362	132.362
Parts for other construction machinery (sold separately).....		333120-93	06/07	138.376	138.108	138.151	140.647	141.136
Secondary products and miscellaneous receipts.....		333120-SM						
Miscellaneous receipts.....		333120-M	12/80	462.535	461.920	466.433	475.804	490.912
Secondary products.....		333120-S	12/80	276.102	277.026	278.789	279.742	280.652
Mining and oil and gas field machinery mfg.....	33313		12/03	173.258	173.430	174.266	176.526	178.281
Mining machinery and equipment mfg.....	333131		06/81	342.908	343.857	350.313	367.769	371.435
Primary products.....		333131-P	06/81	363.468	364.574	372.243	392.430	396.739
Mining machinery and equipment (except parts sold separately).....		333131-2	09/19	116.877	117.301	117.301	125.867	127.295
Underground mining machinery (except parts sold separately).....		333131-21	06/81	414.477	415.523	415.523	458.816	—
Mineral processing & beneficiation machinery (except parts sold separately).....		333131-23	06/81	428.033	430.075	430.075	430.075	442.949
Crushing, pulverizing & screening machinery (except parts sold separately).....		333131-25	06/81	428.593	432.418	432.418	432.418	443.044
Drills and other mining machinery (except parts sold separately).....		333131-27	06/81	395.416	395.416	395.416	398.521	431.757
Parts and attachments for mining machinery and equipment (sold separately).....		333131-9	06/81	292.506	292.879	317.787	318.272	321.414
Secondary products and miscellaneous receipts.....		333131-SM						
Miscellaneous receipts.....		333131-M	06/81	253.076	253.076	253.076	256.721	256.721
Oil and gas field machinery and equipment mfg.....	333132		12/80	285.230	285.339	285.339	285.341	288.177
Primary products.....		333132-P	12/80	281.403	281.521	281.521	281.521	284.583
Oil and gas field production machinery and equipment (except pumps).....		333132-A	12/80	241.721	242.068	242.068	242.068	250.746
Oil and gas field production machinery and equipment (except pumps and parts sold separately).....		333132-A1	12/10	126.518	126.518	126.518	126.518	131.994
Parts and attachments for oil and gas field production machinery and equipment (except pumps).....		333132-A2	12/10	115.028	116.032	116.032	116.032	115.856
Rotary oil and gas field drilling machinery and equipment.....		333132-1	12/86	293.038	293.038	293.038	293.038	293.231
Other oil and gas field drilling machinery and equipment.....		333132-8	12/86	257.167	257.167	257.167	257.167	257.167
Secondary products and miscellaneous receipts.....		333132-SM						
Industrial machinery manufacturing.....	3332		12/84	216.691	218.806	220.715	230.512	232.652
Other industrial machinery manufacturing.....	33324		12/84	213.710	215.796	217.678	227.341	229.451
Food product machinery mfg.....	333241		12/83	309.346	311.066	315.295	321.711	326.130
Primary products.....		333241-P	12/83	319.964	321.685	326.332	334.126	339.531
Dairy and milk products plant machinery and equipment.....		333241-1	12/83	307.575	307.575	307.575	322.837	322.837
Commercial food products machinery (except packaging and cooking equipment).....		333241-3	12/83	279.052	280.753	289.493	295.302	295.326
Industrial food products machinery for processing foods, beverages, & animal & fowl feed.....		333241-5	12/83	334.713	337.175	338.019	343.128	358.311
Other industrial food and feed machinery.....		333241-51	12/12	129.846	131.733	132.216	132.749	141.863
Machinery for sorting, grading, and cleaning fruits, vegetables, eggs, and for processing meat.....		333241-52	12/12	140.693	140.693	140.693	144.952	146.145
Parts and attachments for industrial food and feed products machinery.....		333241-53	12/12	131.835	131.835	132.271	135.061	140.028
Secondary products and miscellaneous receipts.....		333241-SM						
Miscellaneous receipts.....		333241-M	12/83	218.848	220.821	220.821	220.821	220.541
Secondary products.....		333241-S	12/83	299.139	299.139	308.445	309.896	311.171
Semiconductor machinery mfg.....	333242		12/03	90.228	90.228	90.228	91.044	91.045
Primary products.....		333242-P	12/03	88.373	88.373	88.373	89.211	89.211
Semiconductor machinery and parts.....		333242-0	06/87	113.703	113.703	113.703	114.781	114.781
Secondary products and miscellaneous receipts.....		333242-SM						
Miscellaneous receipts.....		333242-M	12/03	110.554	110.554	110.554	110.554	110.557
Sawmill, woodworking and paper machinery mfg.....	333243		12/11	130.319	130.967	131.838	132.858	133.914
Primary products.....		333243-P	12/11	129.718	130.529	131.452	132.599	133.658
Sawmill and woodworking machinery.....		333243-A	12/80	311.035	314.706	320.237	321.194	326.144
Sawmill and woodworking machinery, excluding parts & attachments.....		333243-A3	06/12	155.807	157.467	160.604	161.177	164.139
Parts, attachments & accessories for sawmill & woodworking machinery.....		333243-A4	06/12	155.984	158.751	159.635	159.635	159.635
Paper industry machinery.....		333243-B	06/82	252.609	253.786	254.807	257.460	258.960
Paper industry machinery, excluding parts & attachments.....		333243-B1	12/03	136.294	136.294	136.603	138.260	138.497
Parts and attachments for paper industry machinery.....		333243-B2	06/82	245.550	247.971	249.451	251.576	254.185

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Sawmill, woodworking and paper machinery mfg - Continued								
Secondary and miscellaneous receipts.....		333243-SM						
Miscellaneous receipts.....		333243-M	12/11	—	132.632	132.632	132.632	133.813
Printing machinery and equipment mfg.....	333244		12/82	185.423	186.530	186.435	186.966	187.323
Primary products.....		333244-P	12/82	177.151	177.858	177.569	178.110	178.493
All other miscellaneous printing trades machinery, including parts.....		333244-A	12/88	133.284	133.397	133.069	133.684	134.120
Other printing machinery and equipment, including pre-press preparation and typesetting.....		333244-A7	06/01	93.214	92.532	91.431	91.088	92.078
Parts, attachments, and accessories for printing trades machinery.....		333244-A8	06/01	132.150	132.742	132.965	134.062	134.062
Secondary products and miscellaneous receipts.....		333244-SM						
Secondary products.....		333244-S	12/82	189.277	190.675	191.018	193.992	195.167
Other industrial machinery mfg.....	333249		12/11	151.786	154.469	156.507	169.348	171.623
Primary products.....		333249-P	12/11	155.811	158.808	161.083	175.682	178.045
Plastics-working machinery and equipment and parts, excluding patterns and molds.....		333249-1	12/81	240.391	239.736	238.906	239.028	239.174
Parts for plastics-working machinery.....		333249-14	12/08	106.098	106.098	106.109	106.109	106.109
Plastics-working machinery and equipment, excluding patterns, molds, and parts sold separately.....		333249-19	12/08	124.082	123.673	123.152	123.228	123.319
Textile machinery (except parts, attachments, and accessories).....		333249-5	12/80	211.599	211.599	211.599	211.599	211.599
Parts and attachments for textile machinery.....		333249-7	12/80	237.396	237.995	237.995	237.995	237.995
All other industrial machinery.....		333249-8	12/03	208.373	213.644	217.338	241.795	245.731
Secondary products and miscellaneous receipts.....		333249-SM						
Miscellaneous receipts.....		333249-M	12/11	121.247	121.803	122.201	122.249	124.106
Commercial and service industry machinery.....	3333		12/03	139.426	140.390	141.954	142.887	145.947
Commercial and service industry machinery.....	33331		12/03	139.411	140.376	141.939	142.872	145.932
Optical instrument and lens mfg.....	333314		06/91	123.680	124.064	123.698	124.089	124.166
Primary products.....		333314-P	06/91	123.648	124.066	123.667	124.094	124.179
All other miscellaneous optical instruments and lenses (including binoculars and astronomical).....		333314-3	12/98	114.021	114.884	114.061	114.941	115.116
Secondary products and miscellaneous receipts.....		333314-SM						
Photographic and photocopying equipment mfg.....	333316		12/03	118.111	118.111	118.117	124.519	124.519
Primary products.....		333316-P	12/03	126.366	126.366	126.366	132.754	132.754
Motion picture & other photographic equipment, n.e.c.....		333316-4	06/07	131.598	131.598	131.598	138.250	138.250
Secondary products and miscellaneous receipts.....		333316-SM						
Other commercial and service industry machinery mfg.....	333318		12/11	125.720	126.793	128.756	129.050	132.713
Primary products.....		333318-P	12/11	125.841	126.885	128.714	129.025	132.538
Commercial cooking and food warming equipment.....		333318-A	06/82	364.013	371.040	379.419	379.508	407.268
Commercial non electric cooking and food warming equipment, excluding parts and accessories.....		333318-A1	06/07	171.943	171.943	175.738	175.738	194.373
Commercial electric cooking and food warming equipment, excluding parts and accessories.....		333318-A2	06/07	143.031	149.528	151.592	151.701	157.045
Parts and accessories for commercial cooking and food warming equipment.....		333318-A3	06/07	135.937	143.432	151.714	151.714	151.714
Electronic teaching machines, teaching aids, etc., including kits.....		333318-H	09/16	102.118	102.118	103.052	103.052	103.052
Miscellaneous machinery products.....		333318-J	09/16	121.116	121.396	124.001	124.383	126.462
Other service industry equipment.....		333318-J4	09/16	120.973	121.265	124.233	124.665	125.396
Commercial and industrial floor and carpet cleaning machines, excluding vacuum cleaners.....		333318-J5	09/16	122.917	123.127	123.705	123.705	133.061
Commercial laundry and drycleaning machinery.....		333318-5	12/82	301.485	309.904	309.904	309.904	314.568
Secondary products and miscellaneous receipts.....		333318-SM						
Miscellaneous receipts.....		333318-M	12/11	116.010	116.437	118.004	118.075	124.647
Secondary products.....		333318-S	12/11	133.423	136.748	142.278	142.681	142.557
HVAC and commercial refrigeration equipment.....	3334		12/03	188.916	192.709	195.985	200.231	200.902
HVAC and commercial refrigeration equipment.....	33341		12/03	188.916	192.709	195.985	200.231	200.902
Fan, blower, air purification equipment mfg.....	333413		12/11	137.353	139.138	141.846	143.506	143.509
Primary products.....		333413-P	12/11	135.676	137.576	140.347	142.115	142.124
Air purification equipment.....		333413-1	12/03	155.362	156.398	159.940	159.448	159.455
Dust collection and other air purification equipment for industrial gas cleaning systems.....		333413-11	12/83	220.648	220.648	223.605	223.605	223.605
Dust collection and other air purification equipment for cleaning incoming air.....		333413-13	12/83	229.409	232.472	239.866	238.410	238.431
Air filters for air-conditioners and furnaces, etc. of 2400 CFM or less, except parts.....		333413-131	06/09	149.836	151.496	157.809	156.201	154.383
Other dust collection and air purification equipment, except parts.....		333413-132	06/09	130.426	131.713	132.962	132.962	132.962
Parts for dust collection and air purification equipment.....		333413-133	06/09	131.459	134.428	137.749	137.749	142.136
Industrial and commercial fans and blowers.....		333413-2	12/03	202.972	208.408	211.714	220.082	220.101
Centrifugal blower filter units, and classes I-IV centrifugal fans, except parts.....		333413-22	06/09	163.221	166.281	174.351	180.391	180.517
Other centrifugal fans and blowers, except parts.....		333413-23	06/09	164.811	170.649	169.403	173.482	173.482
Parts and accessories for fans and blowers.....		333413-29	06/09	168.302	171.381	171.697	175.758	175.758
Secondary products and miscellaneous receipts.....		333413-SM						

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Fan, blower, air purification equipment mfg - Continued								
Secondary products.....		333413-S	12/11	—	—	147.568	147.568	148.421
Heating equipment (except warm air furnaces) mfg.....	333414		06/80	388.994	394.322	398.554	404.324	404.497
Primary products.....		333414-P	06/80	369.502	374.786	379.544	384.462	384.642
Other heating equipment, except electric (incl. parts for nonelectric equipment & oil burners).....		333414-D	06/99	192.776	194.966	199.546	201.695	201.755
Cast iron heating boilers, radiators, and convectors (except parts).....		333414-1	06/99	250.146	251.740	251.740	261.068	261.068
Domestic heating stoves (except electric and parts).....		333414-3	06/80	280.187	287.185	287.185	287.185	287.185
Floor and wall furnaces, unit heaters, infrared heaters, and mechanical stokers. . .		333414-7	06/99	177.087	180.611	182.189	183.257	183.846
Secondary products and miscellaneous receipts.....		333414-SM						
Secondary products.....		333414-S	06/80	385.176	400.318	401.894	444.496	444.496
Air-conditioning, refrigeration, and forced air heating equipment mfg.....	333415		12/82	251.022	256.677	261.182	267.651	268.844
Primary products.....		333415-P	12/82	254.212	259.733	264.250	270.686	271.897
Warm air furnaces, including duct furnaces and humidifiers, and electric comfort heating.....		333415-C	12/89	205.901	212.258	212.960	212.960	213.955
Parts and accessories for air conditioning and heat transfer equipment.		333415-D	12/89	235.118	235.118	235.723	243.909	244.940
Unitary air-conditioners, except air source heat pumps.		333415-E	12/82	220.756	224.519	234.317	239.803	239.803
Heat pumps.....		333415-H	12/09	134.729	139.427	138.946	139.233	139.233
Heat transfer equipment (except elec dehumidifiers), mechanically refrigerated, self-contained.....		333415-2	12/03	210.698	215.949	218.051	224.051	225.171
Commercial refrigerators and related equipment.....		333415-3	12/82	328.939	339.723	346.804	365.317	367.997
Refrigeration condensing units, all refrigerants, except ammonia (complete).....		333415-5	12/82	338.923	338.923	347.930	355.938	355.938
All other miscellaneous refrigeration and air-conditioning equipment.....		333415-9	12/89	241.960	256.330	259.313	265.758	277.056
Secondary products and miscellaneous receipts.....		333415-SM						
Secondary products.....		333415-S	12/82	211.531	211.635	214.801	227.286	227.234
Metalworking machinery manufacturing.....	3335		12/03	130.684	132.590	133.613	134.699	135.981
Metalworking machinery manufacturing.....	33351		12/03	130.671	132.577	133.599	134.686	135.967
Industrial mold mfg.....	333511		12/03	109.673	110.031	110.670	114.146	114.815
Primary products.....		333511-P	12/03	109.055	109.438	110.048	113.870	114.569
Industrial molds and mold boxes.....		333511-0	06/81	134.169	134.640	135.390	140.093	140.953
Industrial injection-type molds made of metal for plastics.....		333511-05	12/09	112.344	113.449	113.449	113.449	115.467
Other industrial molds and mold boxes.....		333511-06	12/09	101.917	101.917	102.804	108.358	108.358
Secondary products and miscellaneous receipts.....		333511-SM						
Secondary products.....		333511-S	12/03	121.808	122.082	123.891	124.607	124.970
Special tool, die, jig, and fixture mfg.....	333514		12/03	124.170	125.259	127.026	127.561	129.223
Primary products.....		333514-P	06/81	205.179	207.029	210.093	210.842	213.642
Special dies, tools, jigs, and fixtures.....		333514-0	06/81	205.179	207.029	210.093	210.842	213.642
Jigs and fixtures, including parts.....		333514-0A	06/81	315.769	317.574	322.941	322.941	325.082
Metalworking die and die sets.....		333514-0B	12/02	116.549	118.107	118.902	119.086	121.867
Standard punches, industrial prototypes, die parts & other special tooling for dies.....		333514-0C	06/94	144.850	145.804	149.368	151.011	151.997
Secondary products and miscellaneous receipts.....		333514-SM						
Miscellaneous receipts.....		333514-M	12/03	101.674	102.030	102.030	102.724	102.724
Secondary products.....		333514-S	12/03	115.219	116.355	118.246	119.765	122.339
Cutting tool and machine tool accessory mfg.....	333515		06/83	204.370	205.946	206.647	206.621	206.711
Primary products.....		333515-P	06/83	200.071	201.692	202.281	202.252	202.252
Cutting tools for machine tools and metalworking machinery.....		333515-4	06/83	190.168	191.595	192.250	192.218	192.218
Other cutting tools for machine tools, excluding tips and blanks.....		333515-41	12/00	140.288	140.288	140.288	140.288	140.288
End mills and milling cutters.....		333515-44	06/83	213.365	214.335	215.227	214.995	214.995
Threading tools, including blanks, tips and inserts.....		333515-45	06/07	112.141	122.367	123.972	123.972	123.972
Carbon and high-speed steel shank, solid, tipped carbide twist drills for machine tools.....		333515-48	12/11	117.446	118.617	119.622	119.622	119.622
Taps, carbide indexable, and throwaway inserts for machine tools.....		333515-49	12/11	126.136	126.136	127.810	127.810	127.810
Other attachments and accessories for machine tools and metalworking machinery.....		333515-5	06/83	231.447	234.136	234.136	234.136	234.136
Secondary products and miscellaneous receipts.....		333515-SM						
Secondary products.....		333515-S	06/83	210.594	210.594	210.594	210.594	210.594
Machine tool mfg.....	333517		12/11	121.959	122.873	122.920	123.003	125.332
Primary products.....		333517-P	12/11	120.843	121.461	121.461	121.493	123.184
Metal cutting machine tools.....		333517-2	06/83	211.050	212.503	212.503	212.503	214.367
Parts for metal cutting machine tools (sold separately) & rebuilt machine tools....		333517-26	06/83	176.635	183.469	183.469	183.469	193.715
Metal machining centers (multifunction numerically controlled machines).....		333517-27	06/83	191.981	191.981	191.981	191.981	191.981
Other metal cutting machine tools.....		333517-2B	12/09	122.201	122.335	122.335	122.335	122.469
Metal forming machine tools.....		333517-3	06/81	273.745	273.745	273.745	274.026	281.942
Metal punching and shearing (power & manual), and bending and forming machines (power only).....		333517-31	06/81	220.089	220.089	220.089	220.089	220.089
Other metal forming machine tools, including forging and die-stamping machines (except presses).....		333517-35	06/81	330.414	330.414	330.414	330.414	364.655

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Machine tool mfg - Continued								
Parts for metal forming machine tools (sold separately) and rebuilt metal forming machine tools.....		333517-37	06/81	278.834	278.834	278.834	280.187	280.651
Secondary products and miscellaneous receipts.....		333517-SM						
Miscellaneous receipts.....		333517-M	12/11	124.855	127.945	127.945	127.945	135.920
Secondary products.....		333517-S	12/11	131.221	132.542	133.510	134.681	—
Rolling mill and other metalworking machinery mfg.....	333519		12/11	114.865	123.700	126.315	127.329	127.389
Primary products.....		333519-P	12/11	114.535	124.590	127.540	128.636	128.689
Other metalworking machinery, excluding handheld & ultrasonic.....		333519-83	06/83	300.991	301.538	303.729	314.933	314.933
Secondary products and miscellaneous receipts.....		333519-SM						
Miscellaneous receipts.....		333519-M	12/11	132.408	132.993	133.365	133.878	133.996
Turbine and power transmission equipment mfg.....	3336		12/84	204.037	203.961	205.127	208.773	210.464
Turbine and power transmission equipment mfg.....	33361		12/84	204.032	203.956	205.122	208.768	210.459
Turbine and turbine generator set units mfg.....	333611		06/82	239.967	239.237	241.803	247.397	246.607
Primary products.....		333611-P	06/82	238.931	238.242	240.664	248.133	247.388
Turbines and turbine generator sets.....		333611-0	06/11	111.057	110.737	111.863	115.334	114.988
Steam, gas, and other turbines and turbine generators.....		333611-05	12/03	145.239	145.590	145.916	147.195	148.569
Parts & accessories for turbines, turbine generators, and turbine generator sets.....		333611-07	12/03	120.193	120.193	120.193	141.439	141.450
Speed changer, drive, and gear mfg.....	333612		12/83	330.717	331.997	338.894	342.442	351.342
Primary products.....		333612-P	12/83	306.046	307.072	314.355	317.502	324.868
Gears, pinions, racks, and worms, sold separately.....		333612-3	12/83	225.768	225.768	240.079	242.968	242.968
Speed changers, industrial high speed drives, and parts other than loose gearing.....		333612-7	12/03	188.684	189.616	190.580	192.296	198.981
Secondary products and miscellaneous receipts.....		333612-SM						
Secondary products.....		333612-S	12/83	548.999	557.075	557.075	557.075	593.127
Mechanical power transmission equipment mfg.....	333613		12/84	315.571	316.164	317.095	321.227	323.979
Primary products.....		333613-P	12/84	303.307	303.956	304.799	307.836	310.832
Mechanical power transmission equipment, except speed changers, drives, & gears.....		333613-3	12/84	329.270	330.235	331.487	335.998	335.607
Secondary products and miscellaneous receipts.....		333613-SM						
Other engine equipment mfg.....	333618		12/82	175.318	175.335	175.303	178.209	180.290
Primary products.....		333618-P	12/82	176.313	176.332	176.289	179.012	181.573
Parts & accessories for internal combustion engines, ex. aircraft & gasoline automotive engines.....		333618-F	12/82	222.848	222.889	222.660	223.354	233.969
Diesel, semidiesel, and dual-fuel engines (except automotive).....		333618-3	12/82	188.335	188.335	188.335	196.459	196.459
Diesel, semidiesel, and dual-fuel engines for automobiles, trucks, and buses.....		333618-5	12/82	157.507	157.507	157.507	158.320	159.857
Secondary products and miscellaneous receipts.....		333618-SM						
Secondary products.....		333618-S	12/82	160.852	160.859	160.859	168.701	168.706
Other general purpose machinery manufacturing.....	3339		12/03	176.840	179.164	180.492	183.035	184.782
Pump and compressor manufacturing.....	33391		12/03	178.660	182.936	184.354	186.955	190.541
Air and gas compressor mfg.....	333912		06/84	276.236	284.524	285.800	292.778	303.822
Primary products.....		333912-P	06/84	281.031	290.319	291.655	298.919	312.655
Air and gas compressors and vacuum pumps.....		333912-1	06/84	293.696	302.500	303.917	312.796	322.015
Parts & attachments for air & gas compressors, ex. refrigeration, ice making, & a/c.....		333912-6	06/84	296.541	317.351	319.769	326.446	380.790
Secondary products and miscellaneous receipts.....		333912-SM						
Miscellaneous receipts.....		333912-M	11/86	221.097	224.987	224.987	230.398	230.398
Measuring, dispensing, and other pumping equipment mfg.....	333914		12/83	304.842	310.872	314.029	316.255	318.469
Primary products.....		333914-P	12/83	305.843	311.739	314.347	316.376	318.282
Pumps and pumping equipment, excluding measuring and dispensing pumps.....		333914-1	12/09	132.117	134.145	135.415	136.402	137.330
Pumps and pumping equipment, complete, excluding measuring and dispensing pumps.....		333914-11	12/09	133.196	134.555	136.017	137.018	137.805
Domestic water systems.....		333914-111	12/83	285.902	289.665	289.665	289.665	—
Oil-well and oil-field pumps, except boiler feed.....		333914-113	12/09	115.712	115.712	118.169	119.561	119.770
Industrial pumps, excluding hydraulic fluid power pumps, automatic circulating pumps, etc.....		333914-114	12/83	309.916	312.050	316.253	316.401	317.845
Other pumps, except automotive circulating pumps, and measuring and dispensing pumps.....		333914-115	12/01	203.695	210.322	210.322	216.078	218.997
Parts and attachments for pumps and pumping equipment, excluding measuring and dispensing.....		333914-15	12/83	370.970	386.899	387.752	390.447	395.269
Measuring and dispensing pumps and parts and attachments.....		333914-3	12/03	183.744	192.975	192.975	—	—
Secondary products and miscellaneous receipts.....		333914-SM						
Miscellaneous receipts.....		333914-M	12/17	106.346	108.399	112.235	113.039	113.039
Secondary products.....		333914-S	12/17	131.164	136.062	138.570	141.891	148.129
Material handling equipment manufacturing.....	33392		12/03	188.346	190.670	192.033	195.954	197.223
Elevator and moving stairway mfg.....	333921		06/81	217.864	224.702	224.935	226.524	226.524

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Elevator and moving stairway mfg - Continued								
Primary products.....		333921-P	06/81	211.624	215.812	216.073	217.848	217.848
Elevators and moving stairways.....		333921-1	06/81	208.883	212.411	212.509	214.070	214.070
Parts and attachments for elevators and moving stairways (sold separately).....		333921-3	06/81	240.558	248.062	249.082	251.964	251.964
Secondary products and miscellaneous receipts.....		333921-SM						
Conveyor and conveying equipment mfg.....	333922		06/84	264.007	266.117	268.799	270.885	274.230
Primary products.....		333922-P	06/84	255.821	257.758	259.722	261.816	263.761
Unit handling conveyors and conveying systems.....		333922-1	06/84	217.663	218.221	219.253	221.833	222.072
Unit handling gravity and trolley conveyors and conveying systems.....		333922-12	06/09	127.000	127.000	127.233	127.233	127.286
Unit handling tow, belt, roller, pneumatic, portable, carousel, and other nonbelt conveyors.....		333922-14	06/09	134.898	135.328	136.065	138.056	138.227
Parts and accessories for unit handling conveyors and conveying systems, sold separately.....		333922-7	06/84	269.743	269.743	269.743	271.061	272.705
Bulk material handling conveyors and conveying systems.....		333922-8	06/84	264.125	267.025	270.883	272.991	275.733
Parts and accessories for bulk material handling conveyors and conveying systems.....		333922-9	06/84	428.224	436.626	438.174	438.209	447.264
Secondary products and miscellaneous receipts.....		333922-SM						
Miscellaneous receipts.....		333922-M	06/84	321.724	326.112	337.093	339.262	355.329
Secondary products.....		333922-S	06/84	304.694	304.694	303.393	304.326	313.222
Overhead cranes, hoists and monorail systems mfg.....	333923		12/03	198.043	202.618	204.855	207.392	208.602
Primary products.....		333923-P	12/03	198.667	203.863	206.355	209.071	210.445
Hoists and parts and attachments for hoists (sold separately).....		333923-1	12/84	282.876	288.028	288.113	296.824	302.850
Overhead traveling cranes and monorail systems, including parts and attachments sold separately.....		333923-3	12/84	297.657	299.745	305.930	306.877	318.131
Winches, aerial work platforms, and automotive wrecker hoists, including parts and attachments.....		333923-7	12/03	201.941	208.068	210.556	213.343	213.343
Secondary products and miscellaneous receipts.....		333923-SM						
Secondary products.....		333923-S	12/03	180.976	180.979	182.301	182.895	182.910
Industrial truck, trailer, and stacker mfg.....	333924		12/79	297.866	298.856	299.685	311.586	312.748
Primary products.....		333924-P	12/79	299.625	300.325	301.228	313.913	315.134
Industrial trucks, tractors, mobile straddle carriers & cranes, & automatic stacking machines.....		333924-2	12/79	269.053	269.213	269.264	282.113	283.148
Work trucks with lifting & handling equipment, operator riding, electric, self-propelled.....		333924-21	06/02	194.768	194.934	194.934	210.070	210.070
Work trucks, not fitted with lifting and handling equipment.....		333924-25	06/02	192.279	192.136	192.128	204.114	204.382
Bulk powered material moving equipment, dock boards and metal pallets and skids.....		333924-26	06/02	196.422	197.246	197.664	197.664	204.765
Other work trucks with lifting & handling equipment, non-riding electric or any non-electric.....		333924-27	06/02	175.075	175.100	175.100	178.386	178.501
Parts and attachments for industrial trucks and tractors (sold separately).....		333924-3	12/86	328.761	332.747	338.950	342.870	344.625
Secondary products and miscellaneous receipts.....		333924-SM						
Secondary products.....		333924-S	12/79	612.502	612.397	612.397	612.630	—
All other general purpose machinery mfg.....	33399		12/03	167.093	168.221	169.433	171.017	172.015
Power-driven handtool mfg.....	333991		12/80	237.595	237.595	239.524	239.524	240.025
Primary products.....		333991-P	12/80	228.727	228.727	230.804	230.804	231.343
Power-driven handtools, pneumatic, hydraulic, and powder-actuated.....		333991-6	12/80	325.530	325.530	332.074	332.074	332.290
Power-driven handtools, electric (except battery powered), including parts.....		333991-9	12/04	128.547	128.547	128.547	128.547	129.375
Secondary products and miscellaneous receipts.....		333991-SM						
Miscellaneous receipts.....		333991-M	06/86	204.969	204.969	204.969	204.969	204.969
Welding and soldering equipment mfg.....	333992		12/84	330.198	333.043	336.805	340.860	342.222
Primary products.....		333992-P	12/84	345.970	349.015	352.618	357.216	358.101
Other welding equipment, components, and accessories (excluding arc, resistance, and gas).....		333992-A	06/90	165.670	170.362	172.002	172.002	172.002
Arc welding machines, components, and accessories, excluding electrodes and stud welding equip.....		333992-1	12/84	361.636	361.636	369.403	379.578	379.578
Resistance welders, components, accessories, and electrodes.....		333992-7	12/84	254.792	260.964	260.964	260.964	260.964
Gas welding and cutting equipment, parts, attachments, and accessories.....		333992-9	06/83	247.886	248.652	248.652	248.652	256.604
Secondary products and miscellaneous receipts.....		333992-SM						
Miscellaneous receipts.....		333992-M	12/84	236.483	238.406	241.557	241.557	248.424
Packaging machinery mfg.....	333993		12/88	236.999	241.061	245.159	245.215	249.061
Primary products.....		333993-P	12/88	243.763	246.743	250.591	250.591	255.059
Packing, packaging, and bottling machinery, excluding parts.....		333993-1	12/88	233.254	236.303	240.344	240.344	245.716
Parts for packing, packaging, and bottling machinery.....		333993-5	12/88	293.716	296.809	300.542	300.542	303.159
Secondary products and miscellaneous receipts.....		333993-SM						
Miscellaneous receipts.....		333993-M	12/88	179.395	190.844	194.874	194.909	194.931
Industrial process furnace and oven mfg.....	333994		06/81	267.398	268.684	271.824	278.289	282.090
Primary products.....		333994-P	06/81	263.302	264.445	267.932	274.480	278.140
Industrial process furnaces & ovens, & industrial electrical heating equipment.....		333994-0	12/04	154.201	154.871	156.913	160.748	162.891

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Industrial process furnace and oven mfg. - Continued								
Industrial process furnaces & ovens, & industrial electrical heating equipment, except parts.....		333994-0A	06/11	129.764	130.450	131.871	134.610	137.032
Parts and attachments for industrial process furnaces and ovens.....		333994-0B	06/11	127.344	127.545	130.084	134.648	134.648
Secondary products and miscellaneous receipts.....		333994-SM						
Miscellaneous receipts.....		333994-M	12/86	187.755	189.243	190.034	191.976	192.447
Fluid power cylinder and actuator mfg.....	333995		06/90	245.395	245.395	245.273	250.974	253.562
Primary products.....		333995-P	06/90	245.201	245.201	245.080	250.790	253.343
Nonaerospace-type hydraulic & all aerospace fluid power cylinders & actuators, linear & rotary.....		333995-2	06/90	238.701	238.701	238.466	244.709	247.171
Nonaerospace-type pneumatic fluid power cylinders & actuators, linear & rotary. ...		333995-3	06/90	201.437	201.437	201.437	204.274	205.445
Parts for hydraulic & pneumatic fluid power cylinders & actuators, incl accumulators & cushions.....		333995-8	06/90	259.925	259.925	260.416	263.955	267.617
Secondary products and miscellaneous receipts.....		333995-SM						
Fluid power pump and motor mfg.....	333996		06/90	212.839	213.995	214.641	217.309	219.459
Primary products.....		333996-P	06/90	217.095	218.318	218.872	221.722	224.345
Nonaerospace-type reciprocating fluid power pumps.....		333996-1	12/97	175.102	176.024	176.338	179.045	180.871
Nonaerospace-type fluid power motors.....		333996-5	12/97	218.631	220.354	221.748	224.365	230.388
Parts for fluid power pumps, motors, and hydrostatic transmissions.....		333996-9	12/97	178.226	178.226	178.889	185.691	185.691
Secondary products and miscellaneous receipts.....		333996-SM						
Miscellaneous receipts.....		333996-M	06/99	169.864	170.994	172.465	175.504	175.504
Scale and balance mfg.....	333997		12/80	211.462	215.074	215.798	218.262	219.448
Primary products.....		333997-P	12/80	222.049	226.232	227.067	228.767	230.142
Retail, commercial, household, and mailing scales and balances.....		333997-4	12/91	179.633	180.777	180.777	181.278	181.278
Parts, attachments, and accessories for scales and balances.....		333997-6	12/91	231.214	239.746	240.364	244.764	244.764
Vehicle and industrial scales.....		333997-7	12/91	182.856	185.012	186.052	186.459	188.667
Motor truck and railroad track scales.....		333997-71	12/10	146.180	148.314	149.220	149.292	149.292
Industrial scales (including automatic checkweigher and bulkweigher scales). ...		333997-72	12/10	147.568	149.652	150.602	151.580	153.297
Miscellaneous non-vehicle scales (crane, susp, tank, hopper, meas. devices, lab, bulk conveyor).....		333997-73	12/10	126.075	126.356	126.784	126.571	131.245
Secondary products and miscellaneous receipts.....		333997-SM						
Miscellaneous receipts.....		333997-M	12/80	128.116	128.186	128.186	134.612	134.612
All other miscellaneous general purpose machinery mfg.....	333999		12/84	260.936	262.780	264.217	265.421	265.199
Primary products.....		333999-P	12/84	255.551	257.478	258.918	260.403	259.769
Filters and strainers, except fluid power.....		333999-1	12/88	251.246	252.172	252.248	252.530	250.789
Industrial filters and strainers and reusable media, except fluid power.....		333999-11	06/07	152.599	153.101	153.155	152.632	152.029
Nonreusable media for filters and strainers, except fluid power.....		333999-12	12/88	264.843	266.454	266.454	270.519	270.519
Parts and accessories for filters and strainers, except fluid power.....		333999-13	12/88	303.541	305.286	305.286	324.783	295.370
All other miscellaneous general industrial machinery.....		333999-7	06/07	138.814	140.377	141.709	142.397	142.303
Secondary products and miscellaneous receipts.....		333999-SM						
Miscellaneous receipts.....		333999-M	12/84	357.797	358.951	361.222	361.222	361.222
Secondary products.....		333999-S	12/84	229.587	231.548	231.628	231.779	236.377
Computer & electronic product mfg.....	334		12/03	94.420	95.121	95.313	95.384	95.790
Computer & peripheral equipment mfg.....	3341		12/06	57.485	57.998	58.417	58.449	58.833
Computer & peripheral equipment mfg.....	33411		12/06	57.485	57.998	58.417	58.449	58.833
Electronic computer manufacturing.....	334111		12/04	30.850	31.737	32.219	32.262	32.383
Primary products.....		334111-P	12/04	16.065	16.579	16.935	16.982	16.980
Host computers, multiusers (mainframes, medium-scale systems, UNIX and PC servers).....		334111-5	12/04	26.508	27.710	28.478	28.684	28.684
Single user computers, microprocessor based, general purpose.....		334111-7	06/07	18.714	18.648	18.725	18.538	18.532
Portable computers, laptops, tablets and other single user computers.....		334111-72	06/07	14.404	14.657	14.277	14.507	14.319
Personal computers and workstations (excluding portable computers).....		334111-73	06/07	21.558	21.421	21.596	21.308	21.337
Secondary products and miscellaneous receipts.....		334111-SM						
Computer storage device mfg.....	334112		12/04	59.953	59.953	60.527	60.527	61.606
Primary products.....		334112-P	12/04	49.304	49.304	49.795	49.795	50.715
Computer storage devices (except parts, attachments and accessories).....		334112-1	12/04	48.708	48.708	49.311	49.311	50.440
Secondary products and miscellaneous receipts.....		334112-SM						
Computer terminal and other computer peripheral equipment mfg.....	334118		12/93	65.058	65.171	65.171	65.198	65.205
Primary products.....		334118-P	12/93	64.196	64.321	64.322	64.352	64.348
Other computer peripheral equipment and point of sale terminals.....		334118-B	12/93	64.266	64.391	64.392	64.422	64.418
POS terminals, fund-transfer devices, and all other miscellaneous computer peripheral equipment.....		334118-B1	12/93	40.044	40.161	40.161	40.189	40.185
Secondary products and miscellaneous receipts.....		334118-SM						
Communications equipment mfg.....	3342		12/85	96.311	97.127	97.233	97.685	98.387
Telephone apparatus mfg.....	33421		12/03	86.483	89.908	89.183	88.738	90.660
Telephone apparatus mfg.....	334210		12/85	86.918	90.357	89.630	89.184	91.100

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Telephone apparatus mfg - Continued								
Primary products.....		334210-P	12/85	86.241	89.893	89.054	88.435	91.568
Telephone switching and switchboard equipment.....		334210-1	12/85	105.033	—	—	—	—
Wireline voice and data network equipment.....		334210-7	12/00	64.849	69.943	68.772	67.908	72.279
Secondary products and miscellaneous receipts.....		334210-SM						
Radio/TV broadcast & wireless comm equip mfg.....	33422		12/03	98.080	98.120	98.072	98.642	99.089
Broadcast and wireless communications equipment mfg.....	334220		12/91	92.023	92.061	92.015	92.555	92.977
Primary products.....		334220-P	12/91	89.006	89.051	88.996	89.644	90.152
Broadcast, studio, and related electronic equipment.....		334220-2	12/85	120.202	120.262	120.225	119.986	119.860
Other broadcast and wireless communications systems and equipment.....		334220-9	06/13	104.692	104.755	104.614	104.715	106.117
Secondary products and miscellaneous receipts.....		334220-SM						
Other communications equipment mfg.....	33429		12/03	125.726	126.297	129.029	130.631	130.627
Other communications equipment mfg.....	334290		12/91	134.864	135.477	138.405	140.123	140.119
Primary products.....		334290-P	12/91	141.719	142.440	145.958	147.794	147.794
Alarm systems, including electric sirens and horns.....		334290-1	12/85	131.646	132.257	133.934	137.653	137.653
Intercommunications systems, incl inductive paging systems, excl telephone & telegraph.....		334290-3	12/85	255.293	260.738	260.738	260.738	260.738
Secondary products and miscellaneous receipts.....		334290-SM						
Miscellaneous receipts.....		334290-M1	05/20	110.708	110.708	109.485	110.663	—
Secondary products.....		334290-S	12/91	145.451	145.455	149.624	151.492	151.236
Audio & video equipment mfg.....	3343		12/03	95.075	95.811	97.101	97.119	97.294
Audio and video equipment mfg.....	33431		12/03	95.075	95.811	97.101	97.119	97.294
Audio and video equipment mfg.....	334310		03/80	68.801	69.333	70.266	70.279	70.406
Primary products.....		334310-P	03/80	60.307	60.848	61.794	61.807	61.933
Speakers and commercial sound equipment.....		334310-4	03/80	168.602	171.090	175.140	175.200	175.777
Other consumer audio and video equipment.....		334310-5	03/80	133.449	133.449	133.844	133.844	133.844
Secondary products and miscellaneous receipts.....		334310-SM						
Miscellaneous receipts.....		334310-M	12/86	94.159	94.159	94.714	94.719	95.600
Semiconductor and other electronic component mfg.....	3344		12/84	56.336	56.383	56.667	56.084	56.163
Semiconductor and other electronic component mfg.....	33441		12/84	56.346	56.393	56.678	56.094	56.173
Bare printed circuit board mfg.....	334412		06/91	107.650	107.650	107.650	107.650	109.333
Primary products.....		334412-P	06/91	104.773	104.773	104.773	104.773	106.412
Bare printed circuit boards.....		334412-0	06/82	117.733	117.733	117.733	117.733	119.574
Semiconductors and related device mfg.....	334413		12/98	30.382	30.356	30.442	30.646	30.704
Primary products.....		334413-P	12/98	29.396	29.372	29.477	29.680	29.738
Other semiconductor devices, including parts such as chips, wafers, and heat sinks.....		334413-A	06/81	52.357	52.423	52.964	53.001	53.001
Integrated microcircuits, incl semiconductor networks, microprocessors, & MOS memories.....		334413-1	12/98	21.673	21.637	21.656	21.859	21.919
Secondary products and miscellaneous receipts.....		334413-SM						
Electronic connector mfg.....	334417		12/80	234.499	236.322	243.261	254.479	252.536
Primary products.....		334417-P	12/80	231.108	233.033	240.018	251.864	249.753
Electronic connectors, including parts.....		334417-0	12/80	231.108	233.033	240.018	251.864	249.753
Secondary products and miscellaneous receipts.....		334417-SM						
Secondary products.....		334417-S1	05/99	147.933	147.933	147.933	147.933	148.672
Printed circuit assembly mfg.....	334418		12/03	90.409	90.601	90.980	83.484	83.238
Primary products.....		334418-P	12/03	91.865	92.077	92.403	84.236	84.412
Printed circuit assemblies, loaded boards, modules, and consumer external modems.....		334418-9	06/06	98.820	99.047	99.399	90.614	90.803
Secondary products and miscellaneous receipts.....		334418-SM						
Other electronic component mfg.....	334419		12/03	145.358	145.475	146.015	146.653	147.189
Primary products.....		334419-P	12/03	149.160	149.294	149.825	150.547	151.156
Other electronic components.....		334419-0	12/03	149.160	149.294	149.825	150.547	151.156
Secondary products and miscellaneous receipts.....		334419-SM						
Secondary products.....		334419-S	12/03	100.904	100.907	101.936	101.980	101.980
Capacitor, resistor, coil, transformer, and other inductor mfg.....	33441K		12/11	142.432	142.531	142.631	142.688	143.506
Primary products.....		33441K-P	12/11	146.081	146.193	146.303	146.311	146.688
Capacitors for electronic circuitry.....		33441K-4	06/81	—	247.848	247.860	247.887	247.887
Resistors for electronic circuitry.....		33441K-5	12/05	112.921	—	—	—	—
Electronic coils, transformers, and other inductors.....		33441K-6	06/00	147.816	147.816	148.025	148.025	148.759
Secondary products and miscellaneous receipts.....		33441K-SM						
Miscellaneous receipts.....		33441K-M	12/11	106.954	—	—	—	—
Secondary products.....		33441K-S1	12/13	116.908	—	—	—	—
Nav/measuring/medical/control instruments mfg.....	3345		12/03	134.162	135.430	135.373	135.960	136.547

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P
Nav/measuring/medical/control instruments mfg.	33451		12/03	134.162	135.430	135.373	135.960	136.547
Electromedical apparatus mfg.	334510		06/85	83.390	83.658	83.658	83.707	84.630
Primary products.		334510-P	06/85	72.044	72.300	72.300	72.311	73.186
Electromedical equipment, excluding ionizing radiation equipment.		334510-2	12/02	82.821	83.115	83.115	83.128	84.133
Secondary products and miscellaneous receipts.		334510-SM						
Miscellaneous receipts.		334510-M	12/90	156.282	156.282	156.282	156.282	156.282
Search, detection, and navigation instruments.	334511		12/91	183.825	183.763	183.071	183.256	183.439
Primary products.		334511-P	12/91	181.190	181.035	180.232	180.326	180.326
Aeronautical, nautical & navigational instruments, not sending or receiving radio signals.		334511-1	12/85	309.555	310.334	310.334	310.334	310.334
Search, detection, navigation, and guidance systems and equipment.		334511-3	12/91	175.819	175.619	174.776	174.875	174.875
Secondary products and miscellaneous receipts.		334511-SM						
Secondary products.		334511-S	12/91	219.927	219.433	219.559	221.627	222.365
Automatic environmental control mfg.	334512		12/79	289.786	288.657	288.657	295.225	293.592
Primary products.		334512-P	12/79	258.092	256.829	256.829	262.501	260.675
Automatic environmental controls for monitoring residential, commercial, and appliance use.		334512-0	12/03	137.731	137.056	137.056	140.083	139.109
Secondary products and miscellaneous receipts.		334512-SM						
Miscellaneous receipts.		334512-M	12/04	193.895	193.895	193.895	199.058	199.058
Industrial process variable instruments.	334513		06/83	241.818	242.719	244.519	247.651	249.087
Primary products.		334513-P	06/83	253.460	253.485	255.585	259.183	260.495
Process control instruments.		334513-0	12/03	151.294	151.309	152.563	154.711	155.494
Secondary products and miscellaneous receipts.		334513-SM						
Miscellaneous receipts.		334513-M	06/83	218.900	220.748	220.748	221.709	223.299
Secondary products.		334513-S	06/83	—	164.332	—	—	167.917
Totalizing fluid meters and counting devices.	334514		12/85	204.967	221.170	221.735	222.748	222.748
Primary products.		334514-P	12/85	207.938	225.245	225.849	226.930	226.930
Integrating and totalizing meters for gas and liquids.		334514-1	12/85	247.045	293.916	295.551	298.480	298.480
Counting devices, excluding motor vehicle instruments.		334514-3	12/85	219.446	219.446	219.446	219.446	219.446
Motor vehicle instruments.		334514-7	12/85	145.705	145.705	145.705	145.705	145.705
Secondary products and miscellaneous receipts.		334514-SM						
Electricity and signal testing instruments mfg.	334515		12/83	168.782	169.172	169.610	169.610	170.203
Primary products.		334515-P	12/83	163.522	163.855	164.328	164.328	164.969
Test equipment for testing electrical, radio, and communication circuits, and motors.		334515-4	12/83	161.795	162.281	162.971	162.971	163.908
Secondary products and miscellaneous receipts.		334515-SM						
Analytical laboratory instrument mfg.	334516		12/85	168.224	172.306	172.101	174.974	176.216
Primary products.		334516-P	12/85	168.870	173.612	173.373	176.011	177.414
Analytical and scientific instruments, excluding optical.		334516-0	12/85	168.870	173.612	173.373	176.011	177.414
Secondary products and miscellaneous receipts.		334516-SM						
Miscellaneous receipts.		334516-M1	12/14	121.442	121.442	121.442	125.237	125.237
Secondary products.		334516-S	12/85	139.397	139.560	139.560	141.283	142.118
Irradiation apparatus mfg.	334517		06/90	115.408	116.901	116.901	116.901	—
Primary products.		334517-P	06/85	114.789	116.620	116.620	116.620	—
Irradiation (ionizing radiation) equipment.		334517-0	06/85	114.789	116.620	116.620	116.620	—
Secondary products and miscellaneous receipts.		334517-SM						
Other measuring and controlling device mfg.	334519		06/85	182.356	185.420	186.035	187.014	188.844
Primary products.		334519-P	06/85	173.553	176.785	177.287	177.830	179.757
Physical properties testing & inspection equipment and kinematic testing & measuring equipment.		334519-4	06/85	168.308	175.192	175.308	175.308	175.308
Nuclear radiation detection and monitoring instruments.		334519-5	06/85	222.338	222.338	222.756	223.882	229.957
Commercial, geophysical, meteorological, and general-purpose instruments and equipment.		334519-7	06/85	182.514	183.083	184.344	185.628	187.432
Watches, clocks, and parts.		334519-8	12/03	127.147	127.147	127.147	—	—
Secondary products and miscellaneous receipts.		334519-SM						
Miscellaneous receipts.		334519-M	06/85	267.822	268.112	271.088	271.190	271.428
Manufacturing and reproducing magnetic and optical media.	3346		12/03	102.733	105.589	107.570	108.572	109.882
Manufacturing and reproducing magnetic and optical media.	33461		12/03	102.733	105.589	107.570	108.572	109.882
Manufacturing and reproducing magnetic and optical media.	334610		01/19	120.321	123.681	126.010	127.188	128.729
Primary products.		334610-P	01/19	120.810	124.296	126.707	127.894	129.511
Secondary products and miscellaneous receipts.		334610-SM						
Electrical equipment and appliance mfg.	335		12/03	175.685	178.244	181.293	183.388	184.862
Electric lighting equipment mfg.	3351		12/03	139.836	140.660	142.696	144.317	144.935
Electric lamp bulb & part mfg.	33511		12/03	79.987	79.987	81.545	84.042	85.000
Electric lamp bulb and part mfg.	335110		12/83	87.907	87.907	89.619	92.365	93.416

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Electric lamp bulb and part mfg. - Continued								
Primary products.....		335110-P	12/83	77.634	77.634	78.960	82.024	82.517
Electric lamp bulb, tubes, and components.....		335110-0	12/83	77.634	77.634	78.960	82.024	82.517
Secondary products and miscellaneous receipts.....		335110-SM						
Miscellaneous receipts.....		335110-M	09/92	157.470	157.470	160.395	160.395	165.871
Lighting fixture mfg.....	33512		12/03	152.901	153.896	156.042	157.503	158.055
Residential electric lighting fixture mfg.....	335121		12/83	225.191	230.616	231.595	232.506	238.085
Primary products.....		335121-P	12/83	231.197	237.111	238.308	239.421	246.072
Residential-type electric lighting fixtures (except portable), including parts and accessories.....		335121-1	12/83	219.489	225.948	228.115	230.131	233.006
Residential-type portable lighting fixtures, including parts and accessories.....		335121-4	12/83	251.785	257.157	257.157	257.157	268.749
Secondary products and miscellaneous receipts.....		335121-SM						
Secondary products.....		335121-S	12/83	256.633	265.793	265.793	265.793	266.818
Nonresidential electric lighting fixture mfg.....	335122		06/81	241.895	242.765	245.208	247.690	247.758
Primary products.....		335122-P	06/81	239.529	240.497	242.636	245.119	245.124
Commercial and institutional-type electric lighting fixtures, including parts and accessories.....		335122-1	06/81	231.175	231.559	234.170	235.512	235.518
Industrial-type electric lighting fixtures, including parts and accessories.....		335122-5	06/81	261.559	264.968	264.968	272.183	272.183
Secondary products and miscellaneous receipts.....		335122-SM						
Secondary products.....		335122-S	06/81	303.205	303.205	303.205	309.015	310.470
Other lighting equipment mfg.....	335129		06/85	166.653	167.297	171.070	172.848	172.881
Primary products.....		335129-P	06/85	163.752	164.105	167.857	169.388	169.388
Outdoor lighting equipment (including parts and accessories).....		335129-1	06/85	203.542	204.251	204.251	207.328	207.328
Secondary products and miscellaneous receipts.....		335129-SM						
Secondary products.....		335129-S	06/85	177.408	181.051	181.108	186.012	186.372
Household appliance mfg.....	3352		12/84	150.346	151.215	152.174	156.830	158.280
Small electrical appliance mfg.....	33521		12/03	119.151	119.885	122.882	127.867	128.027
Small electrical appliance mfg.....	335210		12/11	108.279	108.944	111.664	116.203	116.350
Primary products.....		335210-P	12/11	108.445	108.957	111.367	116.735	116.919
Parts and attachments for small electric household appliances, including fan parts.....		335210-5	12/82	182.869	182.869	184.064	186.829	186.829
Household vacuum cleaners and other floor care machines (including parts and attachments).....		335210-6	12/82	112.919	114.650	114.650	119.423	119.423
Other small electric household appliances, including fans.....		335210-7	05/21	106.633	106.633	110.263	—	—
Secondary products and miscellaneous receipts.....		335210-SM						
Secondary products.....		335210-S	12/82	192.013	192.966	193.216	193.992	193.780
Major household appliance mfg.....	33522		12/03	153.481	154.356	154.746	159.158	160.898
Major household appliance mfg.....	335220		05/16	125.283	126.000	126.320	129.921	131.344
Primary products.....		335220-P	05/16	125.128	125.873	126.204	129.792	131.247
Household cooking appliances.....		335220-1	06/81	151.734	155.263	156.322	161.437	161.737
Electric household ranges, ovens (including microwave), surface cooking units, and equipment.....		335220-11	06/81	132.283	133.574	133.776	139.017	141.859
Gas household ranges, ovens, surface cooking units, and equipment (incl. parts and accessories).....		335220-13	06/81	148.234	151.502	151.361	155.247	154.436
Other household ranges and cooking equipment, including outdoor equipment.....		335220-15	06/81	208.234	223.604	231.640	236.570	224.651
Household refrigerators and home freezers.....		335220-2	12/81	117.407	117.408	118.487	123.459	122.730
Household refrigerators, including combination refrigerator-freezers.....		335220-21	12/81	109.377	109.226	110.403	115.921	115.195
Other major household appliances.....		335220-8	12/82	300.146	299.294	298.836	304.045	309.695
Household water heaters, electric, for permanent installation.....		335220-81	12/82	556.795	556.795	556.795	559.317	559.317
Household water heaters, excluding electric.....		335220-83	12/82	556.890	556.890	556.890	556.890	556.890
Secondary products and miscellaneous receipts.....		335220-SM						
Miscellaneous receipts.....		335220-M	05/16	128.051	128.051	128.051	132.658	132.658
Electrical equipment mfg.....	3353		12/03	175.844	180.319	184.569	186.273	187.866
Electrical equipment mfg.....	33531		12/03	175.844	180.319	184.569	186.273	187.866
Electric power and specialty transformer mfg.....	335311		06/81	356.302	357.549	377.648	389.523	397.010
Primary products.....		335311-P	06/81	348.993	350.219	372.517	384.345	392.146
Power and distribution transformers, except parts.....		335311-1	12/99	275.554	276.364	297.838	310.057	314.087
Secondary products and miscellaneous receipts.....		335311-SM						
Motor and generator mfg.....	335312		06/83	248.522	255.106	256.460	257.928	259.461
Primary products.....		335312-P	06/83	245.577	253.038	254.525	255.840	257.417
Parts, supplies for motors, generators, generator sets, and other rotating equipment.....		335312-C	12/87	232.329	239.115	239.322	239.756	239.756
Other motors and generators n.e.c.....		335312-F	06/06	135.570	136.348	137.671	138.572	139.808
Fractional horsepower motors (rated at less than 746 watts) (except hermetics) ..		335312-1	06/83	199.751	203.099	203.099	203.099	203.099
Integral horsepower motors & generators other than for land transport equipment (exc hermetics).....		335312-3	06/83	369.874	397.553	399.756	402.644	405.776

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Motor and generator mfg - Continued								
Secondary products and miscellaneous receipts.....		335312-SM						
Miscellaneous receipts.....		335312-M	12/86	264.659	264.695	264.839	265.017	265.245
Secondary products.....		335312-S	06/83	242.835	242.835	242.835	246.586	247.752
Switchgear and switchboard apparatus mfg.....	335313		06/85	245.192	259.861	261.389	263.104	265.347
Primary products.....		335313-P	06/85	249.270	266.088	267.852	269.858	272.450
Switchgear, excluding ducts and relays.....		335313-A	06/85	268.872	285.962	288.746	292.025	297.960
Low voltage panelboards and distribution boards, 1000 volts or less.....		335313-3	06/85	209.001	229.323	229.587	229.711	229.711
Secondary products and miscellaneous receipts.....		335313-SM						
Relay and industrial control mfg.....	335314		06/85	241.008	241.083	251.577	251.658	252.573
Primary products.....		335314-P	06/85	255.040	255.536	268.083	268.083	269.289
Specific-purpose industrial controls.....		335314-C	01/19	109.948	109.958	117.030	117.030	117.030
General-purpose industrial controls.....		335314-F	01/19	116.546	116.546	123.065	123.065	123.904
Relays for electronic circuitry, industrial control overload and switchgear type.....		335314-1	06/90	208.187	208.187	208.187	208.187	208.187
Parts for industrial controls and motor-control accessories.....		335314-7	06/90	233.088	239.674	244.825	244.825	247.246
Secondary products and miscellaneous receipts.....		335314-SM						
Miscellaneous receipts.....		335314-M	06/85	268.168	268.168	271.803	271.803	271.833
Other electrical equipment & component mfg.....	3359		12/03	203.313	205.696	209.139	210.572	212.246
Battery mfg.....	33591		12/03	181.212	181.489	182.420	183.147	185.903
Storage battery mfg.....	335911		12/84	248.201	248.848	249.613	251.226	255.462
Primary products.....		335911-P	12/84	250.668	251.223	251.839	253.352	257.842
Storage batteries, lead acid type, BCI dimensional size group 8D or smaller.....		335911-1	12/84	240.442	240.248	240.248	241.408	245.981
Storage batteries, lead acid type, larger than BCI dimensional size group 8D.....		335911-4	12/84	300.295	300.295	300.295	304.294	309.858
Storage batteries (excluding lead acid).....		335911-8	12/09	137.879	141.724	145.147	145.147	145.147
Secondary products and miscellaneous receipts.....		335911-SM						
Secondary products.....		335911-S	12/84	245.557	254.645	263.030	263.040	269.828
Primary battery mfg.....	335912		12/80	226.098	226.052	227.962	227.962	230.719
Primary products.....		335912-P	12/80	231.452	231.405	233.361	233.361	236.183
Primary batteries.....		335912-0	06/03	138.294	138.265	139.434	139.434	141.120
Communication & energy wire & cable mfg.....	33592		12/03	243.292	249.739	259.998	263.232	267.034
Fiber optic cable mfg.....	335921		12/03	81.431	85.506	85.702	87.347	97.558
Primary products.....		335921-P	12/03	81.132	85.467	85.676	87.383	98.246
Fiber optic cable, made from purchased fiber optic strand.....		335921-0	12/03	81.132	85.467	85.676	87.383	98.246
Secondary products and miscellaneous receipts.....		335921-SM						
Other communication and energy wire mfg.....	335929		12/03	286.726	293.537	306.962	310.544	311.349
Primary products.....		335929-P	12/03	302.421	310.393	325.507	329.026	329.941
Electronic wire and cable, made of nonferrous metals (purchased wire).....		335929-A	12/82	303.880	313.978	320.378	321.750	322.354
Other insulated wire & cable, incl control & signal, made of nonferrous metals (purchased wire).....		335929-F	12/11	132.016	137.082	137.633	141.997	141.548
Power wire and cable, made from nonferrous metals (purchased wire).....		335929-1	12/82	405.820	412.875	423.634	421.819	436.051
Secondary products and miscellaneous receipts.....		335929-SM						
Wiring device mfg.....	33593		12/03	215.888	219.029	219.391	223.427	223.993
Current-carrying wiring device mfg.....	335931		12/81	229.298	230.351	230.851	232.411	233.758
Primary products.....		335931-P	12/81	220.318	221.473	221.832	223.287	224.719
Current-carrying wiring devices n.e.c.....		335931-A	06/06	126.982	127.066	124.659	125.892	126.018
Current-carrying switches for electrical circuitry (including vehicular switches).....		335931-1	12/99	163.856	165.076	164.930	164.755	164.755
Current-carrying wire connectors for electrical circuitry.....		335931-9	12/81	221.408	223.033	229.046	231.965	236.588
Secondary products and miscellaneous receipts.....		335931-SM						
Secondary products.....		335931-S	12/81	283.236	283.874	285.823	289.002	290.211
Noncurrent-carrying wiring device mfg.....	335932		12/81	537.061	548.964	549.636	564.601	564.668
Primary products.....		335932-P	12/81	555.506	564.415	562.280	580.846	580.928
Noncurrent-carrying electrical conduit and conduit fittings, incl. plastic conduit & fittings.....		335932-4	12/81	745.324	766.854	751.667	754.272	753.980
Secondary products and miscellaneous receipts.....		335932-SM						
All other electrical equipment & component mfg.....	33599		12/03	155.137	155.161	157.235	155.787	155.883
Carbon and graphite product mfg.....	335991		06/85	184.771	186.218	186.703	186.857	187.392
Primary products.....		335991-P	06/85	193.981	195.617	196.105	196.280	196.884
Carbon and graphite products, including electrodes for electric arc furnaces.....		335991-0	06/85	193.981	195.617	196.105	196.280	196.884
Secondary products and miscellaneous receipts.....		335991-SM						
Miscellaneous receipts.....		335991-M	10/88	139.276	139.276	139.276	139.276	—
Miscellaneous electrical equipment mfg.....	335999		12/03	152.499	152.201	154.689	152.841	152.841
Primary products.....		335999-P	12/03	150.661	150.334	152.974	150.947	150.947
Rectifying apparatus.....		335999-3	12/85	182.216	191.314	197.626	197.889	197.889
All miscellaneous electrical equipment except rectifying apparatus.....		335999-4	06/08	137.214	135.317	137.195	134.892	134.892

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Miscellaneous electrical equipment mfg - Continued								
Secondary products and miscellaneous receipts.....		335999-SM						
Secondary products.....		335999-S	12/03	151.478	151.478	152.822	152.822	152.822
Transportation equipment manufacturing.....	336		12/03	132.223	132.972	133.557	134.514	134.961
Motor vehicle manufacturing.....	3361		12/03	118.877	119.529	119.533	120.597	121.040
Automobile and light truck manufacturing.....	33611		12/03	116.402	117.117	117.120	118.296	118.743
Automobile, light truck and utility vehicle mfg.....	336110		06/82	160.201	161.186	161.190	162.809	163.425
Primary products.....		336110-P	06/82	158.307	159.200	159.205	160.727	161.360
Passenger cars and chassis.....		336110-1	06/82	139.065	139.518	139.491	140.318	141.361
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs.....		336110-2	06/82	183.725	185.109	185.148	187.445	187.673
Secondary products and miscellaneous receipts.....		336110-SM						
Heavy duty truck manufacturing.....	33612		12/03	154.646	154.701	154.701	154.701	155.136
Heavy duty truck mfg.....	336120		12/03	154.695	154.750	154.750	154.750	155.185
Primary products.....		336120-P	12/03	156.323	156.379	156.379	156.379	156.749
Trucks, truck tractors, and bus chassis (chassis of own manufacture) 14,001 to 33,000 lbs.....		336120-1	12/03	161.364	161.808	161.808	161.808	162.773
Buses, including military and firefighting vehicles (chassis of own manufacture).....		336120-3	12/03	154.563	154.563	154.563	154.563	154.563
Secondary products and miscellaneous receipts.....		336120-SM						
Motor vehicle body and trailer manufacturing.....	3362		12/03	185.701	189.779	190.806	193.574	195.435
Motor vehicle body and trailer manufacturing.....	33621		12/03	186.030	190.114	191.143	193.916	195.781
Motor vehicle body mfg.....	336211		12/82	293.018	296.711	297.591	303.541	303.711
Primary products.....		336211-P	12/82	290.197	293.935	294.821	297.658	297.838
Other truck and vehicle bodies, sold separately.....		336211-5	12/08	134.762	135.510	136.966	137.778	137.823
Dump truck bodies, for sale separately.....		336211-5A	12/08	176.959	176.959	186.453	186.453	186.453
All other truck and vehicle bodies, sold separately.....		336211-5B	12/08	129.349	129.349	129.700	130.819	130.819
Buses and firefighting vehicles, complete, produced on purchased chassis.....		336211-7	12/08	126.644	126.950	127.095	127.153	127.364
Other trucks and vehicles, complete, produced on purchased chassis.....		336211-9	12/08	136.308	140.132	140.530	145.634	145.746
Other trucks and vehicles, complete, produced on purchased chassis, except upfitting trucks.....		336211-91	09/15	121.586	125.707	126.149	126.689	126.814
Upfitting trucks, complete, produced on purchased chassis.....		336211-99	09/15	125.600	126.134	126.134	147.759	147.759
Secondary products and miscellaneous receipts.....		336211-SM						
Secondary products.....		336211-S	12/82	253.513	263.572	266.135	268.340	268.543
Truck trailer mfg.....	336212		12/79	340.053	361.059	363.273	369.389	375.971
Primary products.....		336212-P	12/79	338.756	360.061	362.216	368.212	369.654
Truck trailers and chassis, axle rating 10,000 lbs or more.....		336212-1	12/79	327.634	347.367	349.945	354.499	355.709
Truck trailers and chassis, axle rating less than 10,000 lbs.....		336212-3	11/84	415.349	449.097	447.427	465.656	469.042
Secondary products and miscellaneous receipts.....		336212-SM						
Secondary products.....		336212-S1	05/21	120.355	—	—	—	—
Motor home mfg.....	336213		06/84	211.966	212.032	213.946	214.424	214.424
Primary products.....		336213-P	06/84	208.460	208.460	210.377	210.825	210.825
Motor homes built on purchased chassis.....		336213-0	06/06	124.277	124.277	125.419	125.686	125.686
Secondary products and miscellaneous receipts.....		336213-SM1						
Travel trailer and camper mfg.....	336214		12/03	199.406	199.532	200.773	202.707	205.117
Primary products.....		336214-P	12/03	200.681	200.800	201.972	204.341	206.567
Travel trailers.....		336214-1	06/84	266.923	—	268.241	270.511	274.240
Conventional travel trailers.....		336214-19	12/11	158.666	158.666	158.939	161.153	162.240
Automobile and light truck trailers.....		336214-3	12/92	261.174	261.868	264.530	267.356	270.416
Camping trailers, campers, pick-up covers, and parts.....		336214-5	06/84	328.124	328.124	329.214	337.375	337.375
Other parts and components, excluding appliances and furnishings.....		336214-53	06/84	325.531	325.531	325.531	337.335	337.335
Truck campers, caps, box covers, and fold-down camping trailers.....		336214-56	06/14	140.744	—	—	—	—
Secondary products and miscellaneous receipts.....		336214-SM						
Secondary products.....		336214-S	06/84	222.690	222.690	222.690	224.527	226.746
Motor vehicle parts manufacturing.....	3363		12/03	121.569	121.886	122.501	123.149	123.460
Motor vehicle gasoline engine and parts mfg.....	33631		12/03	123.929	124.514	124.740	125.394	125.437
Motor vehicle gasoline engine and engine parts mfg.....	336310		12/03	124.404	124.991	125.219	125.875	125.918
Primary products.....		336310-P	12/03	125.122	125.530	125.671	126.430	126.441
Gasoline engines and engine parts (excluding carburetors).....		336310-2	12/03	124.855	124.962	125.096	125.856	125.852
Carburetors, pistons, piston rings, and valves.....		336310-3	12/82	182.499	187.942	188.249	189.313	189.571
Secondary products and miscellaneous receipts.....		336310-SM						
Miscellaneous receipts.....		336310-M1	09/18	106.535	106.535	108.238	107.681	107.681
Secondary products.....		336310-S	12/11	110.318	112.431	112.683	112.972	113.269
Motor vehicle electric equipment.....	33632		12/03	116.360	116.554	116.749	117.616	117.568
Motor vehicle electrical and electronic equipment mfg.....	336320		12/03	115.917	116.110	116.304	117.168	117.120

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Motor vehicle electrical and electronic equipment mfg - Continued								
Primary products.....		336320-P	12/03	110.069	110.124	110.246	111.158	111.099
Vehicular lighting equipment.....		336320-1	12/83	130.969	131.732	132.095	132.250	132.250
Other motor vehicle electrical and electronic equipment.....		336320-2	12/03	109.948	109.874	109.956	111.038	110.966
Battery charging alternators, generators, and regulators.....		336320-23	12/82	136.400	136.708	136.908	137.217	137.217
Parts for engine electrical and electronic equipment.....		336320-2A	12/82	166.599	167.246	167.685	167.685	167.211
All other miscellaneous non-engine electrical and electronic equipment.....		336320-2D	12/03	115.755	115.413	115.710	115.344	115.256
All other miscellaneous complete engine electrical equipment, including spark plugs.....		336320-2U	12/82	119.522	119.397	118.649	119.365	119.173
Secondary products and miscellaneous receipts.....		336320-SM						
Miscellaneous receipts.....		336320-M	12/03	139.776	139.981	139.994	140.177	140.177
Secondary products.....		336320-S	12/03	119.629	121.985	123.406	123.241	123.241
Motor vehicle steering and suspension parts.....	33633		12/03	113.333	113.348	113.645	113.644	113.784
Motor vehicle steering and suspension components (except spring) manufacturing.....	336330		12/03	113.119	113.134	113.430	113.429	113.569
Primary products.....		336330-P	12/03	110.522	110.530	110.662	110.324	110.324
Motor vehicle steering and suspension components (excluding spring), new and rebuilt.....		336330-0	12/99	110.320	110.328	110.460	110.122	110.122
Secondary and miscellaneous receipts.....		336330-SM						
Motor vehicle brake system manufacturing.....	33634		12/03	126.035	126.434	126.680	132.533	132.051
Motor vehicle brake system mfg.....	336340		12/03	126.015	126.413	126.660	132.508	132.026
Primary products.....		336340-P	12/03	126.194	126.633	126.904	133.414	132.883
Motor vehicle brake parts and assemblies, new.....		336340-1	12/88	133.790	134.294	134.606	141.510	140.947
Motor vehicle drum brake assemblies and parts, new.....		336340-1E	12/05	129.690	131.216	130.768	136.717	136.717
Motor vehicle disc brake assemblies and parts, new.....		336340-1F	12/11	132.796	132.796	132.796	147.905	147.905
Other motor vehicle brake parts and assemblies, new.....		336340-1G	12/99	104.849	105.239	106.018	105.189	104.095
Secondary products and miscellaneous receipts.....		336340-SM						
Motor vehicle power train components mfg.....	33635		12/03	127.495	127.680	127.806	127.969	128.071
Motor vehicle transmission and power train parts manufacturing.....	336350		12/03	125.982	126.164	126.289	126.450	126.551
Primary products.....		336350-P	12/03	120.898	121.085	121.115	121.272	121.325
Motor vehicle drive train components, excluding wheels and brakes, new.....		336350-2	12/88	124.101	124.295	124.320	124.483	124.537
Motor vehicle transmissions (except auxiliary and parts), new.....		336350-20	06/12	109.399	109.596	109.727	109.727	109.727
Parts for manual and automatic transmissions, new.....		336350-23	12/88	111.717	111.909	111.159	111.510	111.808
Other motor vehicle drive train components, except wheels and brakes, new.....		336350-25	12/99	97.837	98.154	98.446	98.850	98.844
Motor vehicle drive train components, rebuilt.....		336350-3	12/03	132.977	132.977	133.905	133.905	133.905
Secondary products and miscellaneous receipts.....		336350-SM						
Secondary products.....		336350-S	12/03	133.696	133.686	133.686	133.909	134.243
Motor vehicle seating and interior trim mfg.....	33636		12/03	110.702	110.758	111.377	111.597	111.994
Motor vehicle seating and interior trim mfg.....	336360		12/03	110.656	110.712	111.331	111.550	111.946
Primary products.....		336360-P	12/03	109.581	109.640	110.210	110.345	110.700
Automobile trimmings.....		336360-1	12/03	90.720	90.874	90.918	91.037	91.095
Seats for public conveyance and aircraft.....		336360-3	12/01	114.368	114.384	115.001	115.175	115.707
Metal motor vehicle seat frames.....		336360-7	06/09	107.230	107.230	107.419	107.419	107.719
Secondary products and miscellaneous receipts.....		336360-SM						
Secondary products.....		336360-S	12/03	147.806	147.434	147.702	151.236	153.331
Motor vehicle metal stamping.....	33637		12/03	119.633	120.071	124.105	123.050	124.154
Motor vehicle metal stamping.....	336370		12/82	131.026	131.507	135.926	134.769	135.993
Primary products.....		336370-P	12/82	121.453	121.944	126.163	124.973	127.326
Automotive job stampings (truck, bus, and passenger car).....		336370-0	12/82	121.453	121.944	126.163	124.973	127.326
Secondary products and miscellaneous receipts.....		336370-SM						
Secondary products.....		336370-S	12/82	133.481	133.481	141.267	141.458	141.921
Other motor vehicle parts manufacturing.....	33639		12/03	122.039	122.449	122.510	123.315	124.027
Other motor vehicle parts mfg.....	336390		12/03	124.465	124.883	124.945	125.766	126.491
Primary products.....		336390-P	12/03	122.177	122.621	122.589	123.502	124.282
Filters, new, internal combustion engines and motor vehicles.....		336390-A	12/82	170.622	170.622	170.622	177.126	179.331
Motor vehicle air-conditioning systems and compressors.....		336390-B	12/03	103.660	104.170	104.170	104.984	104.984
All other motor vehicle parts and accessories, including trailer hitches.....		336390-8	12/03	109.526	110.088	110.027	110.676	111.082
Secondary products and miscellaneous receipts.....		336390-SM						
Miscellaneous receipts.....		336390-M	12/11	118.489	118.556	118.780	118.780	119.998
Secondary products.....		336390-S	12/11	122.408	122.750	123.905	124.156	123.297
Aerospace product and parts manufacturing.....	3364		06/85	249.640	250.357	253.399	254.679	255.380
Aerospace product and parts manufacturing.....	33641		06/85	249.640	250.357	253.399	254.679	255.380
Aircraft mfg.....	336411		12/85	259.307	260.241	263.782	264.624	265.431
Primary products.....		336411-P	12/85	247.649	248.623	252.316	253.195	254.037
Civilian aircraft.....		336411-3	12/85	303.196	305.130	306.915	308.661	310.559

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Aircraft mfg - Continued								
Military aircraft.....		336411-4	06/13	101.753	101.753	105.297	105.297	105.297
Modification, conversion, and overhaul of previously accepted aircraft.....		336411-5	12/85	144.815	144.815	144.815	144.815	143.694
Secondary products and miscellaneous receipts.....		336411-SM						
Aircraft engine and engine parts mfg.....	336412		12/85	241.816	242.169	246.083	249.871	250.372
Primary products.....		336412-P	12/85	241.823	242.110	244.835	245.612	246.250
Aeronautical services on aircraft engines.....		336412-5	12/85	227.508	228.675	238.846	242.204	241.117
Aircraft engine parts and accessories.....		336412-7	12/85	256.062	256.062	256.509	256.414	257.223
Parts and accessories for military aircraft engines.....		336412-75	12/11	121.954	121.954	122.675	122.675	122.675
Parts and accessories for civilian aircraft engines.....		336412-77	12/11	112.595	112.595	112.683	112.632	113.070
Secondary products and miscellaneous receipts.....		336412-SM						
Secondary products.....		336412-S	12/85	227.799	227.817	236.985	241.737	241.739
Other aircraft parts and equipment mfg.....	336413		06/85	194.793	194.839	194.710	194.723	195.110
Primary products.....		336413-P	06/85	190.523	190.574	190.433	190.433	190.848
Aircraft propellers and helicopter rotors.....		336413-1	12/91	208.771	208.771	208.771	208.771	213.160
Aircraft parts and auxiliary equipment.....		336413-7	06/85	182.914	182.970	182.812	182.812	182.812
Aircraft landing gear for civilian and military aircraft.....		336413-72	06/08	163.660	164.381	164.381	164.381	164.381
Other aircraft subassemblies and parts for military aircraft.....		336413-73	06/08	124.409	124.409	124.030	124.030	124.030
Other aircraft subassemblies and parts for civilian aircraft.....		336413-74	06/08	105.568	105.539	105.539	105.539	105.539
Secondary products and miscellaneous receipts.....		336413-SM						
Secondary products.....		336413-S	06/85	224.984	224.984	224.999	225.227	225.301
Railroad rolling stock manufacturing.....	3365		06/84	212.342	212.342	212.351	212.865	213.276
Railroad rolling stock manufacturing.....	33651		06/84	212.415	212.415	212.424	212.938	213.349
Railroad rolling stock mfg.....	336510		06/84	212.223	212.223	212.233	212.741	213.153
Primary products.....		336510-P	06/84	217.845	217.845	217.858	217.876	218.342
Street, subway, trolley, and rapid transit cars, and railway maintenance equipment and parts.....		336510-5	06/84	180.658	180.658	180.699	180.761	181.147
Railway maintenance of way equipment & parts, parts for all railcars, & other railway vehicles.....		336510-54	06/84	181.098	181.098	181.145	181.214	181.651
Air brake and other brake equipment.....		336510-541	06/84	127.251	127.251	127.251	127.301	—
Railway maintenance of way & all other railroad and streetcar equipment, parts and accessories.....		336510-542	06/84	187.670	187.670	187.725	187.797	188.309
Secondary products and miscellaneous receipts.....		336510-SM						
Miscellaneous receipts.....		336510-M	06/84	157.246	157.246	157.246	161.700	161.700
Secondary products.....		336510-S1	12/11	110.536	110.536	110.536	110.536	110.596
Ship and boat building.....	3366		12/84	255.452	258.065	259.280	259.622	261.395
Ship and boat building.....	33661		12/84	255.462	258.075	259.290	259.633	261.406
Ship building and repairing.....	336611		12/85	227.065	229.197	230.184	229.802	231.850
Primary products.....		336611-P	12/85	219.877	220.402	221.415	221.023	223.126
Ship repair, nonmilitary.....		336611-A	12/85	234.898	241.475	252.900	252.900	252.900
Military self-propelled ships, new construction.....		336611-5	12/85	191.751	192.254	192.254	192.312	192.167
Ship repair, military.....		336611-8	12/85	198.532	199.637	200.311	200.311	200.311
Nonmilitary self-propelled ships, new construction.....		336611-9	12/85	384.173	384.173	387.421	387.421	387.421
Secondary products and miscellaneous receipts.....		336611-SM2						
Boat building.....	336612		12/81	337.398	341.901	343.908	347.399	347.644
Primary products.....		336612-P	12/81	337.674	341.896	343.875	347.581	347.849
Outboard motorboats, including commercial and military (except sailboats and lifeboats).....		336612-1	12/81	398.498	405.805	407.101	409.844	410.453
Outboard motorboats, wood or metal, incl. comm. and military (exc. sailboats and lifeboats).....		336612-11	06/11	153.419	157.877	158.551	159.481	159.603
Outboard motorboats, plastics/fiberglass, incl. comm. and mil. (exc. sailboats and lifeboats).....		336612-14	06/11	150.704	152.054	152.394	153.539	153.866
Inboard motorboats, including commercial and military (except sailboats and lifeboats).....		336612-3	12/81	328.042	331.766	334.073	343.064	343.064
Inboard cabin cruisers, including commercial and military (except sailboats and lifeboats).....		336612-31	06/11	132.191	135.442	136.544	138.500	138.500
Other inboard motorboats, including commercial and military (except sailboats and lifeboats).....		336612-32	06/11	141.973	142.007	142.851	148.245	148.245
Inboard-outdrive boats, including commercial and military (except sailboats and lifeboats).....		336612-5	12/81	276.709	276.709	276.709	276.709	276.709
All other inboard-outdrive boats, incl. comm. and military (except sailboats and lifeboats).....		336612-52	06/11	133.404	133.404	133.404	133.404	133.404
All other boats (excluding military and commercial).....		336612-8	12/81	265.532	267.320	276.893	281.960	281.960
Secondary products and miscellaneous receipts.....		336612-SM						
Miscellaneous receipts.....		336612-M	12/88	285.195	291.843	293.819	294.887	294.887
Other transportation equipment manufacturing.....	3369		12/03	120.814	123.225	123.939	124.183	124.173
Other transportation equipment manufacturing.....	33699		12/03	120.814	123.225	123.939	124.183	124.173

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^P	Mar. 2022 ^P	Apr. 2022 ^P	May 2022 ^P
Motorcycle, bicycle, and parts mfg.	336991		12/84	154.604	154.913	154.913	154.993	154.993
Primary products.		336991-P	12/84	159.879	160.148	160.148	160.148	160.148
Motorcycles, including three-wheel motorbikes, motorscooters, mopeds, and parts.		336991-3	12/84	179.260	179.500	179.500	179.500	179.500
Bicycles, including parts (excluding children's 2-wheel sidewalk cycles).		336991-4	12/84	167.379	168.011	168.011	168.011	168.011
Cycles, all types, tubular construction.		336991-42	12/98	137.414	138.530	138.530	138.530	138.530
Parts for bicycles, unicycles, and adult tricycles.		336991-45	12/84	176.688	176.688	176.688	176.688	176.688
Secondary products and miscellaneous receipts.		336991-SM						
Secondary products.		336991-S	12/84	150.775	157.291	157.291	167.819	167.819
All other transportation equipment mfg.	336999		12/03	121.626	125.735	127.004	127.395	127.381
Primary products.		336999-P	12/03	119.598	123.820	125.168	125.523	125.450
All-terrain vehicles and parts.		336999-4	06/08	105.154	110.288	110.818	111.286	111.214
All other miscellaneous transportation equipment.		336999-6	06/08	111.762	114.029	117.755	117.866	117.851
Secondary products and miscellaneous receipts.		336999-SM						
Secondary products.		336999-S	12/03	158.681	166.325	166.325	168.602	171.762
Furniture & related product mfg.	337		12/84	244.386	248.384	251.836	253.673	256.164
HH & institutional furniture & kitchen cabinet mfg.	3371		12/84	234.257	238.910	241.524	245.352	246.816
Wood kitchen cabinet & countertop mfg.	33711		12/03	147.152	147.152	147.145	152.987	152.987
Wood kitchen cabinet and countertop mfg.	337110		06/84	248.451	248.451	248.438	258.303	258.303
Primary products.		337110-P	12/03	147.475	147.475	147.468	153.282	153.282
Custom wood kitchen cabinets, bathroom vanities, and related cabinet sold directly to customers.		337110-H	03/04	129.095	129.095	129.084	144.342	144.342
Stock wood kitchen cabinets and related cabinetwork for permanent installation. ...		337110-1	06/84	240.406	240.406	240.398	243.633	243.633
Secondary products and miscellaneous receipts.		337110-SM						
Household & institutional furniture mfg.	33712		12/03	164.772	169.503	172.162	173.145	174.632
Upholstered household furniture mfg.	337121		06/82	247.153	259.849	262.698	263.430	264.870
Primary products.		337121-P	06/82	235.962	237.132	240.781	241.603	243.329
Upholstered household furniture, excl. dual-purpose sleep furniture.		337121-1	06/82	232.937	234.094	237.791	238.654	240.437
Upholstered household sofas, davenports, settees, and loveseats, except custom.		337121-11	06/82	234.523	236.077	240.198	240.601	243.087
Upholstered household sectional sofa pieces, except custom.		337121-12	12/87	193.874	194.842	197.831	198.049	198.669
Upholstered household rocking chairs, including swivel rockers, except custom.		337121-13	06/82	209.052	209.058	218.482	223.614	223.614
Other upholstered household furniture, including custom sold at retail.		337121-15	06/05	179.550	179.935	181.627	183.807	185.032
Dual-purpose sleep furniture incl. futon, conv. sofa, jackknife & chair beds, except custom.		337121-4	06/89	251.214	252.415	254.653	254.653	255.099
Secondary products and miscellaneous receipts.		337121-SM						
Miscellaneous receipts.		337121-M	06/05	218.918	269.744	269.744	269.744	—
Nonupholstered wood household furniture mfg.	337122		12/79	323.292	325.895	327.038	328.665	332.637
Primary products.		337122-P	12/79	340.564	343.401	344.847	346.906	351.841
Infants' and children's wood furniture, except custom.		337122-A	12/04	171.115	172.778	179.907	181.912	181.912
Custom nonupholstered wood household furniture sold direct, excl. kitchen cabinets and vanities.		337122-J	06/12	109.374	110.408	110.408	110.408	110.408
Wood household den, family room, library, and living room furniture, except custom.		337122-1	12/79	338.398	338.619	338.619	341.765	347.842
Wood dining room and kitchen furniture, excl. cabinets, except custom.		337122-4	12/79	379.824	383.156	383.156	383.346	394.446
Wood bedroom furniture, except custom.		337122-8	12/79	340.085	345.769	348.066	350.049	351.669
Secondary products and miscellaneous receipts.		337122-SM						
Secondary products.		337122-S	12/79	242.635	244.252	244.252	244.252	244.580
Metal household furniture mfg.	337124		06/84	232.014	233.007	239.847	239.908	244.676
Primary products.		337124-P	06/84	232.756	233.947	241.081	241.191	246.812
Metal dining room, and kitchen furniture, incl. padded and plain chairs and stools.		337124-1	06/84	185.181	185.342	195.485	194.803	209.999
Metal outdoor and casual furniture, incl. beach, lawn, garden and porch.		337124-6	06/84	315.822	320.523	335.804	337.443	337.443
Other nonupholstered metal household furniture.		337124-8	06/84	189.144	189.328	189.328	189.328	189.328
Secondary products and miscellaneous receipts.		337124-SM						
Secondary products.		337124-S	06/84	275.670	275.475	289.201	288.667	289.134
Household furniture, except wood or metal, mfg.	337125		12/85	139.306	139.338	139.419	139.249	—
Primary products.		337125-P	12/85	140.601	140.601	140.601	140.601	—
Nonupholstered household furniture (except wood and metal).		337125-0	12/85	140.601	140.601	140.601	140.601	—
Institutional furniture mfg.	337127		12/03	179.729	181.287	187.209	190.301	192.013
Primary products.		337127-P	12/03	179.984	181.551	187.955	191.430	193.278
Other institutional furniture.		337127-B	12/11	138.530	139.915	143.914	143.991	144.414
School furniture (except stone and concrete), excl. library furniture.		337127-1	12/84	296.750	299.056	340.280	341.446	342.721
Public building and related furniture, excl. bar, bowling, cafeteria, restaurant and school.		337127-5	12/84	269.499	275.991	276.082	291.307	291.458
Public furniture (bar, bowling center, cafeteria, and restaurant).		337127-8	12/03	170.301	166.739	166.860	167.370	175.556

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Institutional furniture mfg - Continued								
Secondary products and miscellaneous receipts.....		337127-SM						
Miscellaneous receipts.....		337127-M	12/03	180.082	181.369	184.711	184.711	184.711
Secondary products.....		337127-S	12/03	172.352	174.006	175.857	176.677	178.118
Office furniture (including fixtures) mfg.....	3372		12/03	177.734	180.761	183.432	182.951	184.986
Office furniture (including fixtures) mfg.....	33721		12/03	177.734	180.761	183.432	182.951	184.986
Wood office furniture mfg.....	337211		06/85	241.416	243.784	247.798	247.798	254.082
Primary products.....		337211-P	06/85	242.386	245.104	248.524	248.524	255.621
Wood office furniture panel systems, desking systems, and other wood office furniture.....		337211-A	06/98	148.498	148.498	149.076	149.076	157.134
Wood office seating, including upholstered.....		337211-1	06/98	183.096	183.096	186.297	186.297	187.053
Wood office desks and desk extensions.....		337211-4	06/85	267.228	276.157	281.161	281.161	289.686
Wood office files, storage units, and tables.....		337211-7	06/98	168.479	170.438	172.487	172.487	179.748
Secondary products and miscellaneous receipts.....		337211-SM						
Secondary products.....		337211-S	06/85	217.632	217.632	225.074	225.074	225.809
Custom architectural woodwork and millwork.....	337212		12/03	156.989	160.772	161.059	164.157	164.851
Primary products.....		337212-P	12/03	152.652	156.733	156.890	160.204	160.850
Custom architectural woodwork, millwork, and fixtures.....		337212-0	12/03	152.652	156.733	156.890	160.204	160.850
Secondary products and miscellaneous receipts.....		337212-SM						
Office furniture, except wood, mfg.....	337214		12/79	356.661	359.159	370.036	355.039	366.031
Primary products.....		337214-P	12/79	356.620	359.611	372.174	354.809	365.104
Office seating, including upholstered, except wood.....		337214-1	12/79	278.558	276.716	290.138	275.428	269.586
Office files, storage units, and tables, except wood.....		337214-7	06/95	192.229	193.359	196.932	188.691	199.175
Secondary products and miscellaneous receipts.....		337214-SM						
Showcases, partitions, shelving, and lockers mfg.....	337215		12/03	200.101	205.213	206.612	211.514	209.345
Primary products.....		337215-P	12/03	180.582	185.035	186.355	190.854	188.273
Storage racks and accessories, except wood.....		337215-E	12/83	317.645	317.053	317.053	317.053	321.060
Fixtures (bank, office, and store), except wood.....		337215-G	12/83	266.777	276.245	285.233	293.173	285.146
Wood furniture dimensions and nonwood furniture parts and frames.....		337215-L	12/06	—	160.811	—	165.683	—
Secondary products and miscellaneous receipts.....		337215-SM						
Other furniture related product mfg.....	3379		12/03	164.740	165.175	168.687	169.526	172.493
Mattress mfg.....	33791		12/03	170.441	170.982	173.594	174.596	176.723
Mattress mfg.....	337910		06/83	238.807	239.564	243.224	244.629	247.609
Primary products.....		337910-P	06/83	236.232	237.062	240.913	242.362	245.484
Mattress and foundation sets.....		337910-E	12/03	133.286	133.286	134.116	135.770	139.104
Innerspring mattresses, excluding crib-size.....		337910-1	01/04	193.204	193.204	199.213	199.760	201.542
Other mattresses, including crib, foam, waterbed mattresses and mattress inserts.....		337910-4	06/83	225.961	230.151	231.022	231.022	231.229
Foundations, excl. innerspring units, hybrid-type flotation, ensembles, and adjustable units.....		337910-7	12/03	201.157	201.157	207.642	209.000	209.418
Secondary products and miscellaneous receipts.....		337910-SM						
Secondary products.....		337910-S	12/03	104.784	104.553	104.553	—	—
Blind & shade mfg.....	33792		12/03	157.326	157.375	164.855	165.109	171.746
Blind and shade mfg.....	337920		06/84	238.834	238.908	250.263	250.649	260.726
Primary products.....		337920-P	06/84	244.090	244.090	256.586	256.586	267.755
Secondary products and miscellaneous receipts.....		337920-SM						
Miscellaneous mfg.....	339		12/03	135.237	136.159	138.094	138.680	139.078
Medical equipment & supplies mfg.....	3391		12/03	125.299	125.985	126.803	127.206	127.416
Medical equipment & supplies mfg.....	33911		12/03	125.301	125.987	126.805	127.208	127.418
Surgical and medical instrument mfg.....	339112		06/82	144.852	145.290	145.205	145.307	145.203
Primary products.....		339112-P	06/82	145.751	146.217	146.125	146.236	146.120
Surgical and medical instruments.....		339112-0	06/82	139.677	140.123	140.035	140.142	140.030
Surgical and orthopedic instruments.....		339112-01	06/12	109.076	109.076	109.602	109.604	109.604
Surgical and medical catheters.....		339112-05	06/82	115.553	116.244	116.244	116.244	116.244
Other surgical and medical apparatus and instruments, excluding parts.....		339112-06	06/12	99.369	100.405	99.841	100.144	99.817
Parts for surgical and medical apparatus and instruments.....		339112-09	06/12	109.769	109.369	109.369	109.369	109.408
Secondary products and miscellaneous receipts.....		339112-SM						
Surgical appliance and supplies mfg.....	339113		06/83	225.260	225.214	225.854	227.398	229.635
Primary products.....		339113-P	06/83	230.045	229.927	230.599	232.186	234.983
Medical and surgical appliances and supplies, incl. orthopedic, prosthetic, and therapeutic.....		339113-2	06/83	223.278	222.977	223.717	225.537	225.827
Other orthopedic and prosthetic appliances.....		339113-22	12/03	99.523	99.523	99.523	99.523	99.523
Other medical and surgical appliances and supplies.....		339113-27	12/03	136.359	136.127	136.697	138.099	138.322
Hospital beds and specialized hospital furniture.....		339113-4	12/11	118.696	119.704	120.286	121.192	121.959

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Surgical appliance and supplies mfg - Continued								
Personal industrial and nonindustrial safety equipment and clothing		339113-6	06/83	261.970	261.970	261.970	261.970	280.779
Secondary products and miscellaneous receipts		339113-SM						
Miscellaneous receipts		339113-M	07/88	231.829	232.127	232.873	234.860	234.935
Secondary products		339113-S	06/83	161.715	161.775	161.775	161.779	162.065
Dental equipment and supplies mfg.	339114		06/85	428.168	437.744	458.013	456.038	442.044
Primary products		339114-P	06/85	406.975	416.269	437.454	435.400	420.706
Dental professional equipment and supplies		339114-1	06/97	189.088	189.088	193.347	193.347	193.347
Professional dental equipment		339114-11	06/85	292.956	292.956	306.279	306.279	306.279
Professional dental supplies		339114-12	06/85	280.004	280.004	281.396	281.396	281.396
Secondary products and miscellaneous receipts		339114-SM						
Miscellaneous receipts		339114-M	06/85	294.798	294.798	301.041	301.041	301.041
Ophthalmic goods mfg.	339115		12/83	165.219	170.866	175.675	176.268	176.268
Primary products		339115-P	12/83	161.820	167.351	172.061	172.642	172.642
Ophthalmic fronts, temples, and focal and contact lenses		339115-9	12/11	113.634	117.518	117.518	117.915	117.915
Secondary products and miscellaneous receipts		339115-SM						
Other miscellaneous mfg.	3399		12/85	198.573	200.295	205.239	206.401	207.327
Jewelry & silverware mfg.	33991		12/85	236.486	240.549	248.612	251.030	253.650
Jewelry and silverware mfg.	339910		12/11	111.529	113.445	117.248	118.388	119.624
Primary products		339910-P	12/11	110.650	112.689	116.853	118.129	119.530
Jewelry, gold and platinum		339910-1	12/85	238.362	241.958	255.321	257.217	262.463
Costume jewelry and novelties		339910-4	12/03	146.796	155.717	155.717	155.717	155.717
All other jewelry and personal goods (excluding costume)		339910-8	12/11	110.130	110.440	112.767	117.338	117.474
Secondary products and miscellaneous receipts		339910-SM						
Miscellaneous receipts		339910-M	12/11	125.523	126.599	127.724	127.825	127.825
Sporting & athletic goods mfg.	33992		12/03	133.073	135.110	135.431	135.459	136.053
Sporting and athletic goods mfg.	339920		12/85	162.987	165.467	165.859	165.894	166.616
Primary products		339920-P	12/85	158.068	161.007	161.414	161.455	162.314
Other sporting and athletic goods		339920-A	12/85	168.241	171.780	171.780	171.780	171.780
Golf equipment, excluding apparel and shoes		339920-4	12/85	79.535	82.489	82.500	82.571	82.556
Playground equipment		339920-5	06/92	383.329	388.549	388.549	388.549	388.549
Gymnasium and exercise equipment		339920-7	06/92	145.530	145.530	147.124	147.124	150.572
Secondary products and miscellaneous receipts		339920-SM						
Miscellaneous receipts		339920-M	12/85	182.555	182.555	182.555	—	—
Secondary products		339920-S	12/85	225.508	229.862	241.256	241.256	242.095
Doll, toy & game mfg.	33993		12/03	151.438	151.438	150.999	150.999	150.999
Doll, toy, and game mfg.	339930		06/85	182.924	182.924	182.395	182.395	182.395
Primary products		339930-P	06/85	183.213	183.213	182.507	182.507	182.507
Models (operating & static), craft kits/supply, natural science kits, & collectors' miniatures		339930-6	06/85	266.993	266.993	266.993	266.993	266.993
Other nonelectronic toys, including parts		339930-8	06/85	184.460	184.460	184.460	184.460	184.460
Secondary products and miscellaneous receipts		339930-SM						
Office supplies (exc paper) mfg.	33994		12/85	179.336	179.851	179.843	180.677	182.398
Office supplies, except paper, mfg.	339940		12/11	122.716	123.067	123.062	123.632	124.807
Primary products		339940-P	12/11	118.743	119.176	119.168	119.871	121.336
Pens, mechanical pencils, markers, and associated parts		339940-1	12/85	196.470	196.870	196.870	199.171	203.807
Lead pencils, art goods, office supplies & small office equipment, excluding paper		339940-2	12/03	139.426	139.426	139.426	139.426	141.278
Marking devices		339940-3	12/85	180.544	181.197	181.294	181.294	181.294
Secondary products and miscellaneous receipts		339940-SM						
Miscellaneous receipts		339940-M	12/11	140.959	140.959	140.959	140.959	140.959
Secondary Products		339940-S	12/11	—	141.277	141.277	141.698	142.272
Sign mfg.	33995		12/03	142.223	142.449	145.766	147.397	147.832
Sign mfg.	339950		12/85	206.719	207.048	211.867	214.237	214.869
Primary products		339950-P	12/85	203.189	203.623	209.326	212.260	212.855
Electric signs and displays, including trade show exhibits		339950-1	12/85	178.179	178.179	187.345	189.669	189.669
Nonelectric signs and displays, including trade show exhibits		339950-4	12/85	239.864	240.768	243.208	246.928	248.170
Secondary products and miscellaneous receipts		339950-SM						
All other misc mfg.	33999		12/03	148.342	149.542	155.005	155.753	156.276
Gasket, packing, and sealing device mfg.	339991		12/85	214.763	215.528	215.754	216.503	218.003
Primary products		339991-P	12/85	221.872	222.764	222.796	223.256	224.726
Compression packing		339991-1	12/85	295.677	295.677	295.677	295.677	295.677
Molded packing and seals		339991-2	06/07	129.976	132.315	132.399	132.399	136.230
Nonmetallic gaskets and gasketing		339991-3	12/85	250.282	250.256	250.256	252.388	252.386

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Gasket, packing, and sealing device mfg - Continued								
Metallic gaskets and machined seals.....		339991-7	12/85	280.262	280.262	280.262	280.262	280.262
Rotary oil seals.....		339991-9	12/90	162.794	162.794	162.794	162.794	162.794
Secondary products and miscellaneous receipts.....		339991-SM						
Miscellaneous receipts.....		339991-M	06/97	140.861	140.861	140.861	143.083	143.083
Secondary products.....		339991-S	12/85	148.567	148.903	150.944	151.811	154.814
Musical instrument mfg.....	339992		06/85	262.708	267.019	267.020	266.832	266.832
Primary products.....		339992-P	06/85	261.933	265.702	265.703	265.500	265.500
Nonelectronic pianos, organs, and nonelectronic pianos and organ parts, excluding benches.....		339992-A	12/09	157.588	157.588	157.588	156.752	—
Other musical instruments and parts.....		339992-7	06/85	248.464	252.622	252.623	252.615	252.615
Other electronic musical instruments, excluding electronic organs.....		339992-71	12/09	141.068	144.835	144.838	144.838	144.838
Other nonelectronic musical instruments.....		339992-72	06/99	—	142.762	142.762	142.762	142.762
Parts and accessories for other musical instruments, sold separately, excl. benches & cases.....		339992-73	06/85	201.965	203.594	203.594	203.579	203.579
Secondary products and miscellaneous receipts.....		339992-SM						
Miscellaneous receipts.....		339992-M	06/85	279.734	291.317	291.317	291.317	291.317
Fastener, button, needle, and pin mfg.....	339993		12/85	225.639	225.639	231.201	231.201	231.201
Primary products.....		339993-P	12/85	231.799	231.799	237.821	237.821	237.821
Fasteners, zippers, buttons, needles, pins, and buckles (except precious metal). ...		339993-0	12/85	231.799	231.799	237.821	237.821	237.821
Secondary products and miscellaneous receipts.....		339993-SM						
Broom, brush, and mop mfg.....	339994		12/85	201.287	203.018	203.413	203.732	203.697
Primary products.....		339994-P	12/85	200.431	202.466	202.982	203.399	203.893
Brooms, mops and dusters.....		339994-1	12/85	233.777	236.511	236.966	238.413	238.790
Mops and dusters, including refills.....		339994-13	06/07	130.471	133.227	133.227	134.079	134.108
Paint and varnish brushes, paint holders, pads, roller frames and rollers.....		339994-3	12/85	170.581	176.223	176.223	176.223	178.925
Paint and varnish brushes.....		339994-31	06/07	118.189	122.076	122.076	122.076	126.903
Paint holders, pads, roller frames and rollers.....		339994-32	06/07	107.833	111.411	111.411	111.411	111.512
Other types of brushes.....		339994-5	12/85	205.220	206.140	206.843	206.956	206.956
Personal brushes.....		339994-51	06/07	107.160	107.160	107.160	107.160	107.160
All other types of brushes, except personal.....		339994-52	06/07	145.771	147.269	148.415	148.599	148.599
Secondary and miscellaneous receipts.....		339994-SM						
Burial casket mfg.....	339995		12/84	428.250	429.221	429.221	429.221	449.869
Primary products.....		339995-P	12/84	430.967	430.967	430.967	430.967	451.446
Metal burial caskets and coffins, completely lined and trimmed, adult sizes only. ...		339995-1	12/84	435.446	435.446	435.446	435.446	—
Other burial caskets and coffins, including burial boxes and vaults (except concrete and stone).....		339995-5	12/84	351.879	351.879	351.879	351.879	351.879
Secondary products and miscellaneous receipts.....		339995-SM						
All other miscellaneous mfg.....	339999		12/85	187.532	189.399	202.862	204.391	204.441
Primary products.....		339999-P	12/85	195.841	197.765	214.014	215.859	215.780
Mirror and picture frames and framed pictures.....		339999-E	06/84	229.433	237.233	237.233	241.763	240.801
All other miscellaneous fabricated products, incl. fire extinguishers and umbrellas.....		339999-L	12/85	227.178	229.442	258.263	260.724	260.724
Candles, including tapers.....		339999-5	12/85	204.993	204.993	204.657	204.993	204.993
Secondary products and miscellaneous receipts.....		339999-SM						
Secondary products.....		339999-S	12/85	166.790	171.120	171.349	171.349	174.142
Services industries								
Merchant wholesalers, durable goods.....	423		06/04	188.142	190.768	194.007	192.628	195.220
Motor vehicle and parts merchant wholesalers.....	4231		05/19	134.491	144.820	148.646	146.119	144.426
Motor vehicle and parts merchant wholesalers.....	42310		05/19	134.491	144.820	148.646	146.119	144.426
Motor vehicle and parts merchant wholesalers.....	423100		05/19	134.453	144.767	148.615	146.091	144.400
Primary services.....		423100-P	02/09	174.587	188.851	192.211	188.721	186.383
Motor vehicle and parts wholesaler services.....		423100-1	02/09	174.587	188.851	192.211	188.721	186.383
Furniture and home furnishing merchant wholesalers.....	4232		05/19	133.202	134.049	132.959	136.518	139.745
Furniture and home furnishing merchant wholesalers.....	42320		05/19	133.202	134.049	132.959	136.518	139.745
Furniture and home furnishing merchant wholesalers.....	423200		05/19	133.181	134.026	132.936	136.507	139.743
Primary services.....		423200-P	02/09	145.241	146.129	144.941	149.050	152.774
Furniture and home furnishing wholesaler services.....		423200-1	02/09	145.241	146.129	144.941	149.050	152.774
Lumber and other construction materials merchant wholesalers.....	4233		05/19	148.403	152.774	158.433	161.065	161.624
Lumber and other construction materials merchant wholesalers.....	42330		05/19	148.403	152.774	158.433	161.065	161.624
Lumber and other construction materials merchant wholesalers.....	423300		05/19	148.317	152.671	158.310	160.970	161.533
Primary services.....		423300-P	02/09	158.755	163.562	169.784	172.313	172.871
Lumber and other construction material wholesaler services.....		423300-1	02/09	158.755	163.562	169.784	172.313	172.871
Professional and commercial equipment and supplies merchant wholesalers.....	4234		05/19	112.475	111.715	116.053	113.643	115.294

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Professional and commercial equipment and supplies merchant wholesalers.	42340		05/19	112.475	111.715	116.053	113.643	115.294
Professional and commercial equipment and supplies merchant wholesalers.	423400		05/19	112.667	111.780	116.203	113.848	115.496
Primary services.		423400-P	02/09	137.403	134.487	141.014	138.993	140.932
Professional and commercial equipment and supplies wholesaler services.		423400-1	02/09	137.403	134.487	141.014	138.993	140.932
Other receipts.		423400-SM	05/19	102.970	108.532	108.635	—	—
Metal and mineral (except petroleum) merchant wholesalers.	4235		05/19	174.932	160.115	173.368	184.809	188.147
Metal and mineral (except petroleum) merchant wholesalers.	42350		05/19	174.932	160.115	173.368	184.809	188.147
Metal and mineral (except petroleum) merchant wholesalers.	423500		05/19	174.958	160.098	173.212	184.708	188.158
Primary services.		423500-P	02/09	252.294	229.878	245.398	263.267	270.910
Metals and minerals wholesaler services.		423500-1	02/09	252.294	229.878	245.398	263.267	270.910
Household appliances and electrical and electronic goods merchant wholesalers.	4236		05/19	139.098	141.270	137.632	132.303	133.779
Household appliances and electrical and electronic goods merchant wholesalers.	42360		05/19	139.098	141.270	137.632	132.303	133.779
Household appliances and electrical and electronic goods merchant wholesalers.	423600		05/19	138.650	140.900	137.309	132.094	133.553
Primary services.		423600-P	02/09	161.417	162.957	158.336	151.025	152.882
Household appliances, electrical, and electronics wholesaler services.		423600-1	02/09	161.417	162.957	158.336	151.025	152.882
Hardware, plumbing and heating equipment and supplies merchant wholesalers.	4237		05/19	127.745	126.142	128.862	129.913	131.875
Hardware, plumbing and heating equipment and supplies merchant wholesalers.	42370		05/19	127.745	126.142	128.862	129.913	131.875
Hardware, plumbing, and heating equipment and supplies merchant wholesalers.	423700		05/19	127.927	126.354	128.988	130.065	132.000
Primary services.		423700-P	02/09	128.791	126.548	131.021	131.629	134.166
Hardware, plumbing, and heating equipment and supplies wholesaler services.		423700-1	02/09	128.791	126.548	131.021	131.629	134.166
Machinery, equipment, and supplies merchant wholesalers.	4238		05/19	113.151	115.648	116.180	116.190	120.404
Machinery, equipment, and supplies merchant wholesalers.	42380		05/19	113.151	115.648	116.180	116.190	120.404
Machinery and supply merchant wholesalers.	423800		05/19	113.448	115.979	116.504	116.558	120.848
Primary services.		423800-P	02/09	177.665	182.151	182.822	183.750	191.685
Machinery and supply wholesaler services.		423800-1	02/09	177.665	182.151	182.822	183.750	191.685
Other receipts.		423800-SM	05/19	97.326	97.996	98.880	96.503	96.683
Miscellaneous durable goods merchant wholesalers (except materials recyclers).	4239		05/19	129.804	129.843	132.510	133.314	136.197
Miscellaneous durable goods merchant wholesalers (except materials recyclers).	42390		05/19	129.804	129.843	132.510	133.314	136.197
Miscellaneous durable goods, except recyclable material, merchant wholesalers.	423900		05/19	129.591	129.631	132.274	133.070	135.922
Primary services.		423900-P	02/09	108.487	108.513	110.800	111.487	113.970
Miscellaneous durable goods wholesaler services.		423900-1	02/09	108.487	108.513	110.800	111.487	113.970
Merchant wholesalers, nondurable goods.	424		06/05	178.499	180.326	187.811	188.912	191.400
Paper and paper product merchant wholesalers.	4241		01/21	116.343	124.313	133.842	137.148	139.418
Paper and paper product merchant wholesalers.	42410		01/21	116.343	124.313	133.842	137.148	139.418
Paper and paper product merchant wholesalers.	424100		01/21	116.343	124.313	133.842	137.148	139.418
Primary services.		424100-P	02/09	150.558	160.533	173.190	177.581	180.512
Paper wholesaler services.		424100-1	02/09	150.558	160.533	173.190	177.581	180.512
Wholesaling of paper and paper products.		424100-11	02/09	153.333	163.657	176.191	179.833	182.186
Wholesaling of all other goods, except paper and paper products.		424100-12	01/21	100.185	105.915	116.296	123.796	129.229
Drugs and druggists' sundries merchant wholesalers.	4242		01/21	100.286	101.353	103.618	105.314	109.847
Drugs and druggists' sundries merchant wholesalers.	42420		01/21	100.286	101.353	103.618	105.314	109.847
Drugs and druggists' sundries merchant wholesalers.	424200		01/21	100.286	101.353	103.618	105.314	109.847
Primary products.		424200-P	02/09	147.231	148.798	152.123	154.612	161.268
Wholesaling of pharmaceuticals.		424200-1	02/09	146.576	148.643	151.419	154.403	162.433
Wholesaling of all other goods, except pharmaceuticals.		424200-2	01/21	102.446	101.865	105.939	106.004	106.004
Apparel and piece goods merchant wholesalers.	4243		01/21	89.995	91.366	95.482	94.479	91.028
Apparel and piece goods merchant wholesalers.	42430		01/21	89.995	91.366	95.482	94.479	91.028
Apparel and piece goods merchant wholesalers.	424300		01/21	89.995	91.366	95.482	94.479	91.028
Primary services.		424300-P	02/09	111.237	112.933	118.026	116.785	112.515
Apparel wholesaler services.		424300-1	02/09	111.237	112.933	118.026	116.785	112.515
Wholesaling of apparel.		424300-11	02/09	118.869	119.367	125.052	125.663	119.023
Grocery and related product merchant wholesalers.	4244		01/21	107.957	110.482	112.354	113.393	112.795
Grocery and related product merchant wholesalers.	42440		01/21	107.957	110.482	112.354	113.393	112.795
Grocery and related product merchant wholesalers.	424400		01/21	107.957	110.482	112.354	113.393	112.795
Primary services.		424400-P	02/09	117.462	120.226	122.276	123.412	122.758
Grocery and related product wholesaler services.		424400-1	02/09	117.462	120.226	122.276	123.412	122.758
Wholesaling of fresh meat, seafood, dairy, and fruits and vegetables.		424400-11	06/13	126.152	131.647	136.252	134.039	130.221
Wholesaling of packaged frozen and canned foods.		424400-12	06/13	158.035	155.079	157.404	156.595	157.892

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Grocery and related product merchant wholesalers - Continued								
Wholesaling of baked goods, non-alcoholic beverages, and all other groceries...		424400-13	06/13	122.000	126.776	127.103	130.826	131.291
Wholesaling of all other goods, except groceries.....		424400-14	01/21	123.511	120.965	123.131	131.392	133.177
Chemicals and allied products merchant wholesalers.....	4246		01/21	129.223	122.149	124.198	128.073	125.580
Chemicals and allied products merchant wholesalers.....	42460		01/21	129.223	122.149	124.198	128.073	125.580
Chemicals and allied products merchant wholesalers.....	424600		01/21	129.223	122.149	124.198	128.073	125.580
Primary products.....		424600-P	02/09	149.197	140.827	143.216	147.775	144.813
Wholesaling of chemicals, plastics, and allied products.....		424600-1	02/09	150.360	141.443	143.964	148.615	145.379
Wholesaling of all other goods, except chemicals, plastics, and allied products.		424600-2	01/21	113.818	113.877	114.166	116.908	117.990
Petroleum and petroleum products merchant wholesalers.....	4247		01/21	112.012	110.301	122.687	118.370	119.242
Petroleum and petroleum products merchant wholesalers.....	42470		01/21	112.012	110.301	122.687	118.370	119.242
Petroleum and petroleum products merchant wholesalers.....	424700		01/21	112.011	110.301	122.687	118.370	119.242
Primary products.....		424700-P	02/09	136.671	134.268	149.839	144.228	145.241
Wholesaling of petroleum products.....		424700-1	02/09	136.817	133.925	150.138	144.380	145.423
Wholesaling of all other goods, except petroleum products.....		424700-2	01/21	108.106	119.562	114.732	114.158	114.158
Other receipts.....		424700-SM	01/21	109.893	112.967	118.226	119.159	120.784
Beer, wine, and distilled alcoholic beverage merchant wholesalers.....	4248		01/21	106.120	105.590	111.232	107.673	110.191
Beer, wine, and distilled alcoholic beverage merchant wholesalers.....	42480		01/21	106.120	105.590	111.232	107.673	110.191
Beer, wine, and distilled alcoholic beverage merchant wholesalers.....	424800		01/21	106.120	105.590	111.232	107.673	110.191
Primary services.....		424800-P	02/09	134.013	133.344	140.469	135.975	139.155
Alcoholic beverage wholesaler services.....		424800-1	02/09	134.013	133.344	140.469	135.975	139.155
Wholesaling of beer, wine, and distilled alcoholic beverages.....		424800-11	02/09	134.266	133.487	140.729	136.184	139.494
Wholesaling of all other goods, except alcoholic beverages.....		424800-12	01/21	98.840	101.473	103.764	101.647	100.441
Miscellaneous nondurable goods merchant wholesalers.....	4249		01/21	111.805	116.874	120.691	124.754	131.235
Miscellaneous nondurable goods merchant wholesalers.....	42490		01/21	111.805	116.874	120.691	124.754	131.235
Miscellaneous nondurable goods merchant wholesalers.....	424900		01/21	111.805	116.874	120.691	124.754	131.235
Primary services.....		424900-P	02/09	161.024	168.413	173.852	179.490	188.923
Miscellaneous nondurable good wholesaler services.....		424900-1	02/09	161.024	168.413	173.852	179.490	188.923
Material recyclers.....	429930		12/86	483.252	494.806	568.170	572.661	518.045
Primary products.....		429930-P	12/86	481.925	493.260	568.942	572.214	515.405
Ferrous metal scrap.....		429930-1	12/86	603.163	602.034	757.575	752.800	661.238
Carbon steel scrap.....		429930-11	12/86	619.153	614.175	775.339	775.265	680.970
Heavy melting scrap.....		429930-111	12/86	663.958	670.838	807.934	799.867	—
Carbon steel scrap bundles.....		429930-112	12/86	644.544	612.186	832.383	926.117	832.548
Shredded carbon steel scrap.....		429930-113	12/86	409.976	406.153	513.835	515.724	459.521
Cut plate and structural scrap.....		429930-114	12/86	600.309	600.049	772.224	741.542	627.309
Other carbon steel scrap.....		429930-115	12/86	671.143	664.492	830.510	754.850	588.090
Stainless and alloy steel scrap.....		429930-12	12/86	855.312	935.714	1,144.317	1,041.138	907.596
Cast iron scrap.....		429930-13	12/86	343.744	327.654	410.383	423.703	395.049
Other ferrous scrap.....		429930-14	06/06	160.499	162.680	199.295	192.795	153.390
Nonferrous metal scrap.....		429930-2	12/86	578.204	621.716	661.780	670.395	605.272
Copper base scrap.....		429930-21	12/86	707.142	716.688	727.956	738.535	686.108
No 1 copper wire, heavy.....		429930-211	12/86	571.844	581.311	591.170	603.155	546.664
No 2 copper wire, mixed.....		429930-212	12/86	928.677	936.406	954.247	982.641	886.030
Yellow brass scrap.....		429930-213	12/86	753.591	771.350	790.845	790.220	749.715
Used beverage can scrap.....		429930-223	12/86	269.429	309.675	332.211	331.910	285.500
Other old aluminum base scrap.....		429930-224	12/86	196.331	208.251	229.930	229.995	218.911
Other nonferrous scrap (including lead, zinc and precious metals).....		429930-23	12/86	2,903.796	3,369.246	3,617.188	3,515.458	3,130.936
Recyclable paper.....		429930-3	12/86	238.860	237.679	245.559	254.379	238.057
News and other low grade recyclable paper.....		429930-31	12/86	184.980	182.425	198.404	202.159	197.370
Corrugated recyclable paper.....		429930-33	12/86	164.263	161.163	164.813	171.904	155.166
High grade recyclable paper (including pulp substitutes and deinking).....		429930-34	12/86	261.487	271.858	284.896	290.899	296.262
Recyclable materials, excluding metals and paper.....		429930-4	12/86	217.914	218.957	230.740	236.248	238.434
Recyclable plastics.....		429930-42	06/96	103.028	104.772	102.120	112.008	115.932
Other receipts.....		429930-SM1						
Motor vehicle and parts dealers.....	441		12/03	199.696	205.161	206.443	208.479	209.707
Automobile dealers.....	4411		12/03	201.732	208.118	207.997	209.509	209.917
New car dealers.....	44111		12/99	222.677	229.723	229.590	231.258	231.709
New car dealers.....	441110		12/99	222.754	229.853	229.713	231.384	231.834
Primary services.....		441110-P	12/99	217.867	219.067	219.740	221.078	221.660
Vehicle sales.....		441110-1	12/99	190.386	189.830	190.018	192.299	193.427
New vehicle sales.....		441110-101	12/99	228.571	244.240	246.538	247.293	249.674
Used vehicle sales.....		441110-102	12/99	162.189	146.414	144.634	148.434	148.434

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
New car dealers - Continued								
Service labor and parts.....		441110-2	12/99	219.537	222.262	223.318	223.618	223.618
Other receipts.....		441110-SM	12/99	286.152	318.682	315.200	318.554	318.554
Recreational vehicle dealers.....	44121		06/01	263.912	250.570	249.248	235.653	238.987
Recreational vehicle dealers.....	441210		06/01	263.912	250.571	249.248	235.653	238.987
Primary services.....		441210-P	06/01	273.202	260.594	261.265	246.879	250.619
Recreational vehicle dealer services.....		441210-1	06/01	273.202	260.594	261.265	246.879	250.619
Boat dealers.....	441222		06/01	168.479	179.522	190.336	204.973	205.493
Primary services.....		441222-P	06/01	168.229	179.255	190.053	204.669	205.188
Boat dealer services.....		441222-1	06/01	168.229	179.255	190.053	204.669	205.188
Automotive parts, accessories and tire stores.....	4413		12/01	205.976	208.230	213.528	216.256	221.454
Automotive parts and accessories stores.....	44131		12/03	224.477	225.543	232.110	235.406	241.210
Automotive parts and accessories stores.....	441310		12/03	224.478	225.543	232.110	235.406	241.210
Primary services.....		441310-P	12/03	224.481	225.547	232.114	235.410	241.214
Automotive parts and accessories store services.....		441310-1	12/03	224.481	225.547	232.114	235.410	241.214
Tire dealers.....	44132		12/03	153.840	157.400	160.287	161.887	165.582
Tire dealers.....	441320		12/03	153.840	157.400	160.287	161.887	165.582
Primary services.....		441320-P	12/03	153.985	157.549	160.438	162.040	165.739
Tire dealer services.....		441320-1	12/03	153.985	157.549	160.438	162.040	165.739
Furniture and home furnishings stores.....	442		12/03	196.200	196.539	198.728	202.033	202.144
Furniture stores.....	4421		12/03	200.051	202.170	206.081	208.628	207.743
Furniture stores.....	44211		12/03	200.051	202.170	206.081	208.628	207.743
Furniture stores.....	442110		06/03	202.738	204.886	208.850	211.431	210.533
Primary services.....		442110-P	06/03	206.650	209.329	213.015	215.784	214.811
Furniture store services.....		442110-1	06/03	206.650	209.329	213.015	215.784	214.811
Other receipts.....		442110-SM1	05/19	106.733	103.076	108.635	108.635	108.737
Floor covering stores.....	44221		12/03	194.341	192.690	192.979	197.174	198.403
Floor covering stores.....	442210		06/03	197.198	195.522	195.816	200.072	201.320
Primary services.....		442210-P	06/03	197.198	195.522	195.816	200.072	201.320
Floor covering store services.....		442210-1	06/03	197.198	195.522	195.816	200.072	201.320
Electronics and appliance stores.....	443		12/03	83.695	84.943	86.611	95.073	90.688
Electronics and appliance stores.....	4431		12/03	84.539	85.799	87.484	97.251	92.765
Electronics and appliance stores.....	44310		12/03	84.575	85.835	87.521	97.346	92.856
Electronics and appliance stores.....	443100		12/11	94.757	96.169	98.058	109.159	104.124
Primary products.....		443100-P	12/11	94.041	95.442	97.317	109.405	104.359
Retailing of entertainment and communication products.....		443100-1	12/11	70.698	70.755	69.999	83.733	73.741
Retailing of computers, hardware, software, and supplies.....		443100-2	06/03	53.787	53.610	53.894	58.281	57.058
Retailing of major household appliances.....		443100-3	05/19	119.047	123.316	124.179	131.416	132.506
Retailing of all other goods.....		443100-4	12/11	136.479	142.086	156.971	184.899	176.534
Building material and garden equipment and supply dealers.....	444		12/03	211.570	227.664	246.164	242.183	239.885
Building material and supplies dealers.....	4441		12/03	217.684	235.387	257.370	251.892	249.107
Building material and supplies dealers.....	44410		12/03	217.688	235.391	257.374	251.896	249.111
Building materials and supplies dealers.....	444100		05/19	144.909	156.693	171.327	167.681	165.826
Primary services.....		444100-P	05/19	144.707	156.475	171.089	167.447	165.595
Building materials and supplies dealer services.....		444100-1	05/19	144.707	156.475	171.089	167.447	165.595
Retailing of building materials, paint, and hardware.....		444100-11	05/19	151.986	167.819	186.742	181.687	178.338
Retailing of all other goods.....		444100-12	05/19	121.065	119.628	120.247	121.194	124.208
Lawn and garden equip and supplies stores.....	4442		12/03	172.243	176.744	169.620	176.777	178.074
Nursery, garden and farm supply stores.....	44422		12/03	172.245	176.745	169.621	176.778	178.075
Nursery, garden, and farm supply stores.....	444220		12/02	184.420	189.239	181.611	189.274	190.663
Primary services.....		444220-P	12/02	184.501	189.321	181.691	189.357	190.746
Nursery, garden center, and farm supply store services.....		444220-1	12/02	184.501	189.321	181.691	189.357	190.746
Food and beverage stores.....	445		12/99	224.400	223.971	226.443	226.581	228.986
Grocery stores.....	4451		12/03	192.741	192.235	194.624	194.695	196.562
Grocery (except convenience) stores.....	44511		12/03	192.741	192.235	194.624	194.695	196.562
Supermarkets and other grocery stores.....	445110		12/99	230.005	229.401	232.252	232.337	234.565
Primary services.....		445110-P	12/99	229.884	229.281	232.131	232.216	234.442
Supermarket and other grocery store services.....		445110-3	12/99	227.706	227.108	229.931	230.015	232.220

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Supermarkets and other grocery stores - Continued								
Retailing of food and beverage products.....		445110-32	01/17	118.984	118.326	119.652	120.000	120.749
Retailing of fresh meats.....		445110-321	12/99	306.968	293.487	311.877	322.141	320.068
Retailing of fresh fruits and vegetables.....		445110-322	12/99	225.785	227.333	230.875	227.816	231.930
Retailing of bakery products.....		445110-323	12/99	199.654	204.213	205.361	207.579	212.256
Retailing of dairy products.....		445110-324	12/99	168.299	170.508	168.241	167.543	171.756
Retailing of deli products.....		445110-325	12/99	163.923	158.845	161.111	164.891	163.888
Retailing of frozen food products.....		445110-326	12/99	137.890	132.945	133.537	138.829	134.414
Retailing of alcoholic beverages.....		445110-327	01/17	133.549	130.127	133.730	129.905	127.866
Retailing of all other food and beverage products.....		445110-328	12/99	227.111	232.559	227.673	222.318	226.398
Retailing of nonfood products.....		445110-33	01/17	118.955	120.131	122.243	120.980	123.863
Retailing of cleaning and paper products.....		445110-331	01/17	133.622	132.178	132.310	132.548	137.141
Retailing of health and beauty products.....		445110-332	12/99	232.866	227.988	234.833	244.548	248.429
Retailing of all other nonfood products.....		445110-333	01/17	117.377	121.661	123.701	118.204	121.113
Specialty food stores.....	4452		12/03	205.466	203.920	207.363	207.445	212.071
Specialty food stores.....	445200		12/03	205.461	203.915	207.358	207.440	212.066
Primary services.....		445200-P	12/03	205.587	203.998	207.460	207.543	212.170
Specialty food store services.....		445200-1	12/03	205.587	203.998	207.460	207.543	212.170
Beer, wine, and liquor stores.....	4453		06/00	136.447	138.632	136.067	136.767	139.171
Beer, wine, and liquor stores.....	44531		06/00	136.447	138.632	136.066	136.766	139.171
Beer, wine, and liquor stores.....	445310		06/00	136.447	138.632	136.066	136.767	139.171
Primary services.....		445310-P	06/00	136.496	138.682	136.115	136.816	139.221
Beer, wine, and liquor store services.....		445310-1	06/00	136.496	138.682	136.115	136.816	139.221
Retailing of beer, wine, and liquor.....		445310-11	06/14	105.948	107.944	105.220	105.875	107.484
Retailing of all other goods and sales of prepared foods.....		445310-12	06/14	134.766	135.088	137.049	137.059	141.017
Health and personal care stores.....	446		12/03	149.227	150.889	149.585	148.658	146.820
Health and personal care stores.....	4461		12/03	149.305	150.968	149.663	148.736	146.897
Pharmacies and drug stores.....	44611		06/00	176.256	178.529	176.704	175.975	173.335
Pharmacies and drug stores.....	446110		06/00	176.255	178.529	176.703	175.974	173.334
Primary services.....		446110-P	06/00	176.098	178.369	176.545	175.817	173.179
Retailing of prescription drugs.....		446110-1	06/00	202.514	206.261	203.272	202.005	198.594
Retailing of over-the-counter drugs and all other goods.....		446110-4	06/00	177.050	177.171	177.038	177.124	175.192
Retailing of over-the-counter drugs.....		446110-41	06/00	137.242	137.816	137.301	137.296	137.219
Retailing of all other goods.....		446110-42	06/00	189.520	189.479	189.482	189.599	187.032
Optical goods stores.....	44613		12/03	124.871	124.021	123.854	120.523	120.523
Optical goods stores.....	446130		06/00	128.064	127.192	127.021	123.604	123.604
Primary services.....		446130-P	06/00	126.442	125.516	125.334	121.706	121.706
Optical goods store services.....		446130-1	06/00	126.442	125.516	125.334	121.706	121.706
Food (health) supplement stores.....	446191		12/99	221.511	225.249	224.436	224.394	223.472
Primary services.....		446191-P	12/99	221.557	225.296	224.482	224.440	223.518
Food (health) supplement store services.....		446191-1	12/99	221.557	225.296	224.482	224.440	223.518
Gasoline stations.....	447		06/01	146.245	152.188	182.953	190.373	156.503
Gasoline stations.....	4471		06/01	146.245	152.188	182.953	190.373	156.503
Gasoline stations.....	44710		06/01	146.245	152.188	182.953	190.373	156.503
Gasoline stations.....	447100		05/19	129.944	135.273	162.627	169.199	139.035
Primary products.....		447100-P	05/19	131.046	137.236	165.130	171.406	139.814
Gasoline station services.....		447100-1	05/19	131.046	137.236	165.130	171.406	139.814
Retailing of automotive fuels and lubricants.....		447100-11	05/19	150.493	155.581	203.203	214.695	159.368
Retailing of all other goods, sales of prepared foods, and repair services.....		447100-12	12/12	113.215	121.704	121.557	120.314	122.644
Clothing and clothing accessories stores.....	448		12/03	138.773	144.231	145.217	145.260	142.610
Clothing stores.....	4481		12/03	130.372	135.541	136.821	137.838	134.357
Clothing stores.....	44810		12/03	130.372	135.541	136.821	137.838	134.357
Clothing stores.....	448100		05/15	105.204	109.375	110.407	111.229	108.420
Primary services.....		448100-P	05/15	105.204	109.375	110.407	111.229	108.420
Retailing of apparel.....		448100-1	05/15	107.821	111.056	111.560	113.315	109.843
Retailing of men's apparel.....		448100-11	05/15	120.509	120.910	121.980	122.589	120.090
Retailing of women's apparel.....		448100-12	05/15	103.403	106.981	107.771	109.975	106.570
Retailing of children's apparel.....		448100-13	05/15	109.237	116.528	114.191	115.798	109.806
Retailing of all other goods.....		448100-2	05/15	94.695	102.708	105.909	102.905	102.806
Shoe stores.....	4482		12/03	140.848	148.657	149.167	143.444	142.540
Shoe stores.....	44821		12/03	140.848	148.657	149.167	143.444	142.540

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Shoe stores.....	448210		06/02	143.689	151.655	152.175	146.337	145.415
Primary services.....		448210-P	06/02	143.689	151.655	152.175	146.337	145.415
Shoe store services.....		448210-1	06/02	143.689	151.655	152.175	146.337	145.415
Jewelry, luggage and leather goods stores.....	4483		12/03	174.540	178.464	178.047	178.698	179.544
Jewelry stores.....	44831		12/03	177.636	181.630	181.205	181.867	182.728
Jewelry stores.....	448310		06/00	192.984	197.323	196.862	197.581	198.516
Primary services.....		448310-P	06/00	193.334	197.680	197.218	197.939	198.876
Jewelry store services.....		448310-1	06/00	193.334	197.680	197.218	197.939	198.876
Sporting goods, hobby, and book stores.....	451		12/03	130.120	127.186	129.938	125.731	126.215
Sporting goods and hobby stores.....	4511		12/03	131.209	128.460	131.238	126.078	126.675
Sporting goods stores.....	45111		12/03	168.048	163.405	168.381	159.627	160.466
Sporting goods stores.....	451110		06/00	175.326	170.482	175.673	166.540	167.416
Primary services.....		451110-P	06/00	176.598	171.720	176.948	167.749	168.631
Sporting goods store services.....		451110-1	06/00	176.598	171.720	176.948	167.749	168.631
Retailing of sporting goods.....		451110-11	12/13	123.904	121.611	125.823	120.017	121.502
Hobby, toy and game stores.....	45112		12/03	82.617	82.625	82.176	82.256	82.515
Hobby, toy, and game stores.....	451120		06/00	83.670	83.678	83.223	83.304	83.566
Primary services.....		451120-P	06/00	83.612	83.620	83.165	83.246	83.509
Hobby, toy, and game store services.....		451120-1	06/00	83.612	83.620	83.165	83.246	83.509
Retailing of hobby and craft goods, toys, and games (including video games). ..		451120-11	12/13	85.961	85.977	85.127	85.127	85.628
Retailing of all other goods.....		451120-12	12/13	69.529	69.529	69.529	69.679	69.668
Book, periodical and music stores.....	4512		12/03	135.032	131.016	133.856	133.741	133.741
Book stores and news dealers.....	45121		12/03	148.819	144.394	147.524	147.397	147.397
Book stores.....	451211		06/00	185.068	179.565	183.457	183.300	183.300
Primary services.....		451211-P	06/00	184.997	179.459	183.376	183.218	183.218
Book store services.....		451211-1	06/00	184.997	179.459	183.376	183.218	183.218
Retailing of books.....		451211-101	06/14	129.954	124.366	128.318	128.158	128.158
Retailing of all other goods.....		451211-102	06/14	111.644	111.644	111.644	111.644	111.644
General merchandise stores.....	452		12/03	140.005	143.464	145.328	144.302	145.403
Department stores.....	4522		12/03	142.766	147.137	142.276	140.049	141.551
Department stores.....	45221		12/03	142.766	147.137	142.276	140.049	141.551
Department stores.....	452210		12/17	120.953	124.656	120.538	118.651	119.924
Primary services.....		452210-P	12/17	122.533	126.285	122.113	120.202	121.491
Department store services.....		452210-1	12/17	122.533	126.285	122.113	120.202	121.491
Other general merchandise stores.....	4523		12/03	133.743	136.659	141.548	141.111	141.989
Other general merchandise stores.....	45231		12/03	133.776	136.692	141.582	141.145	142.023
Other general merchandise stores.....	452310		12/03	133.802	136.718	141.605	141.168	142.046
Primary services.....		452310-P	12/03	133.835	136.338	140.539	140.081	141.002
Other general merchandise store services.....		452310-1	12/03	133.835	136.338	140.539	140.081	141.002
Warehouse clubs and supercenters.....		452310-11	12/03	124.747	127.817	132.717	132.169	133.222
All other general merchandise stores.....		452310-12	12/03	141.521	140.780	140.702	140.770	140.852
Office supplies, stationery and gift stores.....	4532		12/03	166.382	162.172	164.537	166.257	168.674
Office supplies, stationery and gift stores.....	45320		12/03	166.382	162.172	164.537	166.257	168.674
Office supplies, stationery, and gift stores.....	453200		05/19	113.937	111.055	112.674	113.852	115.507
Primary services.....		453200-P	05/19	113.937	111.055	112.674	113.852	115.507
Office supplies, stationery, and gift store services.....		453200-1	05/19	113.937	111.055	112.674	113.852	115.507
Nonstore retailers.....	454		12/03	178.212	180.323	190.360	184.913	179.303
Electronic and mail-order shopping.....	454110		06/06	121.682	126.447	125.476	123.382	121.178
Primary services.....		454110-P	06/06	122.386	127.378	126.311	124.067	121.714
Electronic and mail-order shopping services.....		454110-1	06/06	122.386	127.378	126.311	124.067	121.714
Electronic and mail-order drugs, health aids, and cosmetics.....		454110-11	06/13	126.814	129.782	127.315	127.800	—
Electronic and mail-order apparel and footwear.....		454110-12	06/13	82.061	88.695	90.168	91.475	92.239
Electronic and mail-order electronic goods, including appliances.....		454110-13	06/13	113.552	120.049	114.317	116.019	109.499
Electronic and mail-order home furnishings, hardware, and related goods.....		454110-14	06/13	121.181	121.097	130.365	119.247	112.880
Electronic and mail-order services for all other goods.....		454110-15	06/13	120.795	128.563	127.633	—	—
Fuel dealers.....	45431		06/00	236.806	221.992	276.887	260.989	244.861
Fuel dealers.....	454310		06/00	236.799	221.985	276.879	260.982	244.854
Primary services.....		454310-P	06/00	247.103	231.645	288.927	272.338	255.508
Fuel dealer services.....		454310-1	06/00	247.103	231.645	288.927	272.338	255.508

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Air transportation.....	481		12/92	216.236	216.990	245.480	259.075	259.253
Scheduled air transportation.....	4811		12/89	261.789	262.281	300.555	318.691	318.557
Scheduled air transportation.....	48111		12/89	261.789	262.281	300.555	318.691	318.557
Scheduled passenger air transportation.....	481111		12/89	263.152	263.914	304.839	323.136	323.645
Primary services.....		481111-P	12/89	287.365	288.198	332.888	352.869	353.424
Domestic.....		481111-1	12/89	296.232	299.148	355.532	382.970	378.864
Domestic first class, including business.....		481111-101	12/99	138.178	153.109	180.724	191.224	198.303
Domestic coach.....		481111-102	12/99	170.598	170.515	202.816	218.916	215.384
International.....		481111-2	12/89	233.968	229.194	238.236	236.369	249.223
International first class, including business.....		481111-201	09/18	84.822	93.109	97.877	94.937	92.759
International coach.....		481111-202	12/89	240.060	232.113	240.936	239.710	254.979
Scheduled freight air transportation.....	481112		12/03	178.868	176.416	176.424	188.222	181.222
Primary services.....		481112-P	12/87	201.108	190.522	189.620	191.394	187.716
Scheduled freight air transportation services.....		481112-1	12/87	211.331	199.843	198.863	200.789	196.797
Domestic scheduled freight air transportation services.....		481112-101	12/14	115.576	115.437	115.605	117.929	115.541
International scheduled freight air transportation services.....		481112-102	12/14	102.859	93.622	92.728	92.911	91.090
Scheduled mail air transportation services.....		481112-2	12/87	150.291	150.294	150.294	150.294	150.294
Nonscheduled air transportation.....	4812		12/96	187.785	190.908	193.552	195.580	197.760
Nonscheduled air transportation.....	48121		12/96	187.785	190.908	193.552	195.580	197.760
Nonscheduled air passenger chartering.....	481211		06/92	192.442	196.756	195.810	196.190	198.634
Primary services.....		481211-P	12/00	153.510	157.203	156.323	156.676	158.846
Domestic nonscheduled air passenger services.....		481211-1	06/08	109.732	112.331	111.555	111.867	113.780
International nonscheduled air passenger services.....		481211-2	06/08	107.839	110.604	110.604	110.604	110.604
Nonscheduled air freight chartering.....	481212		06/08	134.684	135.129	143.108	147.389	148.584
Primary services.....		481212-P	06/08	132.817	133.190	140.155	143.957	145.292
Domestic nonscheduled air freight services.....		481212-1	06/08	167.352	162.920	183.249	187.331	181.616
International nonscheduled air freight services.....		481212-2	06/08	97.440	98.322	101.998	104.876	106.773
Other receipts.....		481212-SM	06/08	153.960	155.708	181.956	194.801	193.216
Rail transportation.....	482		12/96	216.054	216.760	218.284	224.070	229.845
Rail transportation.....	4821		12/96	216.054	216.760	218.284	224.070	229.845
Rail transportation.....	48211		12/96	216.054	216.760	218.284	224.070	229.845
Line-haul railroads.....	482111		12/84	240.995	241.782	243.482	249.936	256.378
Primary services.....		482111-P	12/84	240.995	241.782	243.482	249.936	256.378
Freight rail transportation.....		482111-4	05/15	120.326	120.732	121.608	124.907	128.229
Carload freight rail transportation.....		482111-411	12/96	218.105	217.656	219.316	222.067	228.586
Intermodal freight rail transportation.....		482111-412	12/96	203.623	208.517	209.747	226.796	230.650
Passenger rail transportation.....		482111-5	12/96	177.978	177.978	177.978	179.278	179.278
Coach service class.....		482111-506	06/05	160.151	160.151	160.151	162.095	162.095
All other service classes.....		482111-507	06/05	155.643	155.643	155.643	155.643	155.643
Water transportation.....	483		12/03	163.295	164.586	162.811	175.404	196.161
Deep sea freight transportation.....	483111		06/88	367.044	367.258	356.218	396.763	467.249
Primary services.....		483111-P	06/88	374.969	375.187	363.908	405.329	477.337
Deep sea freight transportation services.....		483111-5	06/88	374.969	375.187	363.908	405.329	477.337
Coastal and Great Lakes freight transport.....	483113		12/03	177.880	179.840	182.243	187.893	195.743
Primary services.....		483113-P	12/03	172.588	174.475	176.961	182.525	190.645
Coastal and intercoastal freight transportation.....		483113-1	12/03	142.932	144.314	147.386	152.196	161.434
Great Lakes - St. Lawrence Seaway freight transportation.....		483113-2	12/91	217.004	218.520	219.731	227.609	235.234
Coastal and intercoastal towing transportation.....		483113-3	12/03	249.967	254.117	254.117	260.646	262.082
Inland water transportation.....	4832		12/03	167.695	172.707	174.980	181.771	189.264
Inland water transportation.....	48321		12/03	167.698	172.711	174.984	181.775	189.267
Inland water freight transportation.....	483211		12/90	212.740	219.097	221.979	230.592	240.094
Primary services.....		483211-P	12/90	216.434	223.201	226.243	235.401	245.521
Inland water freight transportation services.....		483211-3	12/90	216.434	223.201	226.243	235.401	245.521
Truck transportation.....	484		12/03	185.887	190.372	198.397	200.770	206.722
General freight trucking.....	4841		12/03	200.980	206.663	215.360	215.163	222.320
General freight trucking, local.....	48411		12/03	173.638	175.202	188.753	190.156	190.983
General freight trucking, local.....	484110		12/03	173.654	175.219	188.772	190.175	191.004
Primary services.....		484110-P	06/93	191.156	191.753	205.952	207.311	207.481
General freight trucking services, local.....		484110-1	06/93	191.156	191.753	205.952	207.311	207.481
General freight trucking, local, truckload.....		484110-15	06/09	132.628	132.732	144.119	145.297	145.297
General freight trucking, local, less than truckload.....		484110-16	06/09	143.845	145.229	151.288	151.599	152.083

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
General freight trucking, local - Continued								
Other receipts.....		484110-SM	12/03	177.311	182.087	197.953	199.911	202.847
General freight trucking, long-distance.....	48412		12/03	207.349	213.995	221.570	220.998	229.608
General freight trucking, long-distance TL.....	484121		12/03	198.275	207.928	211.377	209.171	217.385
Primary services.....		484121-P	06/92	209.094	213.977	224.616	225.631	234.954
General freight trucking, long-distance, truckload.....		484121-2	06/92	209.094	213.977	224.616	225.631	234.954
General freight trucking, long-distance LTL.....	484122		12/03	222.856	220.690	239.535	243.598	252.898
Primary services.....		484122-P	06/92	375.734	372.082	403.855	410.705	426.385
General freight trucking, long-distance less than truckload.....		484122-1	06/92	375.734	372.082	403.855	410.705	426.385
Specialized freight trucking.....	4842		12/03	153.352	155.306	161.797	169.719	173.059
Used household and office goods moving.....	48421		12/03	155.349	155.988	162.485	168.557	173.478
Used household and office goods moving.....	484210		12/03	155.314	155.952	162.448	168.518	173.439
Primary services.....		484210-P	12/03	158.255	158.906	165.525	171.710	176.724
Used household and office goods moving, except local.....		484210-2	06/92	243.993	244.306	258.969	268.517	279.798
Residential moving services, except local.....		484210-21	09/15	131.487	130.969	139.173	145.876	153.128
Commercial and other goods moving services, except local.....		484210-22	09/15	111.429	113.391	119.287	119.522	121.568
Used household and office goods moving, local.....		484210-4	12/03	137.699	139.112	139.396	144.762	144.762
Residential moving services, local.....		484210-41	09/15	119.803	119.803	120.114	126.026	126.026
Commercial and other goods moving services, local.....		484210-42	09/15	109.933	114.681	114.717	115.342	115.342
Specialized freight (except used) trucking, local.....	48422		12/03	153.739	157.398	162.166	174.234	177.635
Specialized freight (except used goods) trucking, local.....	484220		12/03	153.747	157.406	162.175	174.244	177.644
Primary services.....		484220-P	06/93	187.423	192.184	197.893	211.508	214.944
Specialized freight (except used goods) trucking, local.....		484220-6	06/93	187.423	192.184	197.893	211.508	214.944
Local hazardous materials trucking (except waste).....		484220-601	06/13	128.195	128.907	139.585	140.558	143.117
Local agricultural products trucking without storage.....		484220-602	06/13	91.877	94.192	97.605	97.719	103.981
Dump trucking.....		484220-603	06/13	115.670	119.701	121.818	140.965	140.965
Local specialized trucking without storage.....		484220-604	06/13	114.297	114.297	115.664	117.126	119.316
Specialized freight (except used) trucking, long-distance.....	48423		12/03	151.830	152.651	160.778	165.417	168.074
Specialized freight (except used goods) trucking, long-distance.....	484230		12/03	151.836	152.657	160.784	165.423	168.080
Primary services.....		484230-P	06/01	148.648	149.404	158.088	162.663	165.615
Specialized freight (except used goods) trucking, long-distance.....		484230-6	06/01	148.648	149.404	158.088	162.663	165.615
Agricultural products trucking, long-distance.....		484230-602	06/13	124.806	124.641	136.171	142.048	142.311
All other specialized trucking, long-distance.....		484230-603	06/13	118.870	119.584	125.953	129.335	131.996
Pipeline transportation of crude oil.....	4861		12/03	258.956	258.956	258.956	257.956	257.956
Pipeline transportation of crude oil.....	48611		12/03	258.956	258.956	258.956	257.956	257.956
Pipeline transportation of crude oil.....	486110		06/86	286.988	286.988	286.988	285.880	285.880
Primary services.....		486110-P	06/86	287.815	287.815	287.815	286.763	286.763
Pipeline transportation of crude oil.....		486110-3	06/86	279.268	279.268	279.268	278.248	278.248
Trans-Alaskan Pipeline System transportation.....		486110-311	06/86	130.596	130.596	130.596	130.596	130.596
Pipeline transportation of crude petroleum, except on the Trans-Alaskan Pipeline System.....		486110-312	06/86	373.058	373.058	373.058	371.595	371.595
Other pipeline transportation.....	4869		12/03	191.593	191.593	191.593	191.363	191.363
Pipeline transportation of refined petroleum products.....	48691		12/03	191.593	191.593	191.593	191.363	191.363
Refined petroleum product pipeline transport.....	486910		06/86	219.260	219.260	219.260	218.997	218.997
Primary services.....		486910-P	06/86	219.623	219.623	219.623	219.359	219.359
Pipeline transportation of refined petroleum products.....		486910-1	06/86	222.758	222.758	222.758	222.490	222.490
Transportation support activities.....	488		12/03	156.255	157.414	158.264	159.735	157.046
Air transportation support activities.....	4881		12/96	189.623	190.331	194.790	194.542	196.788
Airport operations.....	48811		12/03	143.808	143.934	148.350	147.942	148.500
Other airport operations.....	488119		12/03	143.832	143.957	148.374	147.966	148.524
Primary services.....		488119-P	06/92	199.170	199.344	205.461	204.895	205.668
Aeronautical services.....		488119-5	06/14	116.511	116.526	117.274	116.564	116.567
Landing fees.....		488119-501	06/14	112.358	112.381	112.332	112.338	112.354
Terminal rental.....		488119-502	06/14	121.158	121.194	123.905	121.362	121.362
Other aeronautical services.....		488119-503	06/14	115.891	115.891	115.891	115.891	115.891
Non-aeronautical services.....		488119-6	06/14	107.238	107.501	116.350	116.790	118.088
Airport parking.....		488119-601	06/14	121.278	121.514	124.153	124.326	127.379
Lease space for rental cars.....		488119-602	06/14	107.956	110.223	132.506	135.393	135.393
Lease space for concessions.....		488119-603	06/92	121.096	118.259	147.208	145.076	145.076
Other non-aeronautical services.....		488119-604	06/14	103.107	103.107	103.107	103.107	103.107
Other air transportation support activities.....	48819		12/03	159.251	160.488	162.613	162.748	166.417

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Other support activities for air transport.....	488190		12/03	159.246	160.483	162.608	162.743	166.412
Primary services.....		488190-P	06/92	204.658	206.245	208.843	208.910	213.411
Other air transportation support activities.....		488190-5	06/07	142.077	143.178	144.982	145.028	148.153
Water transportation support activities.....	4883		12/03	154.471	154.271	155.734	156.485	156.570
Port and harbor operations.....	48831		12/03	178.702	177.053	176.874	178.388	178.388
Port and harbor operations.....	488310		12/03	178.724	177.075	176.896	178.409	178.409
Primary services.....		488310-P	12/03	181.334	179.649	179.467	180.989	180.989
Port and harbor services.....		488310-1	12/03	181.334	179.649	179.467	180.989	180.989
Other receipts.....		488310-SM	12/03	159.293	161.766	161.746	167.459	—
Marine cargo handling.....	48832		12/03	152.725	152.694	152.641	152.641	152.641
Marine cargo handling.....	488320		12/91	172.028	171.994	171.934	171.934	171.934
Primary services.....		488320-P	12/91	167.756	167.721	167.659	167.659	167.659
Movement of containers.....		488320-8	12/98	150.705	150.673	150.621	150.621	150.621
Other marine cargo handling.....		488320-9	12/98	156.506	156.472	156.390	156.390	156.390
Navigational services to shipping.....	48833		12/03	143.957	144.597	152.291	154.644	155.071
Navigational services to shipping.....	488330		12/92	188.861	189.700	199.794	202.881	203.441
Primary services.....		488330-P	12/92	192.133	193.013	203.525	206.763	207.350
Navigational services to shipping and salvage.....		488330-1	12/92	192.133	193.013	203.525	206.763	207.350
Freight transportation arrangement.....	4885		12/96	153.291	155.153	154.097	156.747	150.595
Freight transportation arrangement.....	48851		12/96	153.291	155.153	154.097	156.747	150.595
Freight transportation arrangement.....	488510		12/94	156.417	158.317	157.240	159.944	153.667
Primary services.....		488510-P	12/94	157.789	159.813	158.699	161.420	154.954
Freight forwarding.....		488510-1	12/94	107.076	105.581	107.295	118.568	118.578
Arrangement of freight and cargo n.e.c.....		488510-2	12/94	206.046	211.430	207.615	202.158	189.509
U.S. Postal Service.....	491		06/89	255.602	255.602	255.602	255.602	255.602
U.S. Postal Service.....	4911		06/89	255.602	255.602	255.602	255.602	255.602
U.S. Postal Service.....	49111		06/89	255.602	255.602	255.602	255.602	255.602
U.S. Postal Service.....	491110		06/89	255.602	255.602	255.602	255.602	255.602
Primary services.....		491110-P	06/89	255.602	255.602	255.602	255.602	255.602
Mailing services (market dominant services).....		491110-7	12/12	125.654	125.654	125.654	125.654	125.654
First class mail.....		491110-71	06/89	225.954	225.954	225.954	225.954	225.954
Retail letters.....		491110-711	12/12	128.395	128.395	128.395	128.395	128.395
Commercial letters.....		491110-712	12/12	121.209	121.209	121.209	121.209	121.209
Retail and commercial flats.....		491110-713	12/12	119.389	119.389	119.389	119.389	119.389
Other first class mail and fees.....		491110-714	12/12	142.942	142.942	142.942	142.942	142.942
Periodicals mail.....		491110-72	06/89	294.311	294.311	294.311	294.311	294.311
Outside county.....		491110-721	06/89	300.568	300.568	300.568	300.568	300.568
Other periodicals mail and fees.....		491110-722	12/12	117.865	117.865	117.865	117.865	117.865
Standard class mail.....		491110-73	06/89	283.443	283.443	283.443	283.443	283.443
High density and saturation flats and parcels.....		491110-731	12/12	111.482	111.482	111.482	111.482	111.482
Carrier route basic mail.....		491110-732	12/12	118.541	118.541	118.541	118.541	118.541
Bulk letters.....		491110-733	12/12	124.608	124.608	124.608	124.608	124.608
Bulk flats.....		491110-734	12/12	129.901	129.901	129.901	129.901	129.901
Other standard mail and fees.....		491110-735	12/12	144.959	144.959	144.959	144.959	144.959
Package services mail.....		491110-74	06/89	280.735	280.735	280.735	280.735	280.735
Special services and fees.....		491110-75	06/89	298.695	298.695	298.695	298.695	298.695
Shipping services (competitive services).....		491110-8	12/12	160.456	160.456	160.456	160.456	160.456
Domestic priority mail.....		491110-81	06/89	383.977	383.977	383.977	383.977	383.977
Other shipping services and shipping special services & fees.....		491110-82	12/12	180.514	180.514	180.514	180.514	180.514
Couriers and messengers.....	492		12/03	279.650	281.924	285.723	290.521	294.864
Couriers and express delivery services.....	4921		12/03	289.427	291.886	295.913	301.102	305.109
Couriers and express delivery services.....	49211		12/03	289.442	291.901	295.928	301.117	305.125
Couriers and express delivery services.....	492110		12/03	289.403	291.862	295.888	301.076	305.083
Primary services.....		492110-P	12/03	290.475	292.916	296.965	302.184	306.213
Standard courier services.....		492110-1	12/92	430.106	431.561	435.198	438.836	440.291
Expedited courier services.....		492110-2	12/87	430.581	438.871	449.973	466.556	482.290
Domestic expedited courier services.....		492110-201	12/98	391.687	399.219	409.321	424.385	438.705
International expedited courier services.....		492110-202	12/98	337.924	344.453	353.160	366.219	378.552
Local messengers and local delivery.....	4922		12/03	152.536	152.536	153.503	153.503	161.594
Local messengers and local delivery.....	49221		12/03	152.222	152.222	153.188	153.188	161.262
Local messengers and local delivery.....	492210		12/03	152.196	152.196	153.162	153.162	161.234

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Local messengers and local delivery - Continued								
Primary services.....		492210-P	12/92	196.352	196.352	197.597	197.597	208.012
Local messengers and local delivery services.....		492210-1	12/92	196.352	196.352	197.597	197.597	208.012
Warehousing and storage.....	493		12/06	130.779	126.565	126.400	134.231	131.004
Warehousing and storage.....	4931		12/06	130.735	126.523	126.357	134.186	130.959
General warehousing and storage.....	49311		12/03	134.927	128.918	128.910	137.495	133.489
General warehousing and storage.....	493110		12/03	135.008	128.995	128.987	137.578	133.569
Primary services.....		493110-P	06/93	147.844	141.259	141.250	150.658	146.268
General warehousing and storage services.....		493110-1	06/93	147.844	141.259	141.250	150.658	146.268
Refrigerated warehousing and storage.....	49312		12/03	139.511	142.016	141.003	148.376	147.486
Refrigerated warehousing and storage.....	493120		12/91	153.316	156.069	154.956	163.058	162.081
Primary services.....		493120-P	12/91	153.581	156.340	155.224	163.341	162.362
Warehousing and storage of refrigerated goods.....		493120-2	12/91	153.757	156.518	155.401	163.527	162.547
Farm product warehousing and storage.....	49313		12/03	129.778	129.855	130.092	130.253	130.402
Farm product warehousing and storage.....	493130		12/92	150.891	150.982	151.257	151.444	151.617
Primary services.....		493130-P	12/92	149.311	149.311	149.311	149.311	149.311
Farm product warehousing and storage services.....		493130-1	12/92	149.311	149.311	149.311	149.311	149.311
Publishing industries, except Internet.....	511		12/03	120.592	118.295	120.527	119.122	121.472
Newspaper, book, and directory publishers.....	5111		12/03	142.616	142.172	143.253	142.162	142.955
Newspaper publishers.....	51111		12/79	569.353	550.850	562.892	553.790	556.654
Newspaper publishers.....	511110		12/79	570.991	552.435	564.512	555.383	558.256
Primary services.....		511110-P	12/79	585.833	566.794	579.185	569.819	572.766
Newspaper advertising sales.....		511110-5	09/15	91.834	87.727	90.657	88.574	89.531
Newspaper advertising sales, print only.....		511110-51	09/15	90.409	85.616	88.483	86.086	87.286
Newspaper advertising sales, digital only and print and digital bundled.....		511110-52	09/15	100.561	100.278	103.585	103.250	102.853
Newspaper subscription and single copy sales.....		511110-6	09/15	165.312	162.497	163.744	162.503	162.204
Newspaper subscriptions, print only.....		511110-61	09/15	163.278	160.116	161.290	159.863	159.422
Newspaper subscriptions, online only and print and online bundled.....		511110-62	09/15	186.072	186.764	188.749	189.387	190.532
Periodical publishers.....	51112		12/79	453.674	456.081	456.495	451.486	451.486
Periodical publishers.....	511120		12/79	453.634	456.035	456.448	451.454	451.454
Primary services.....		511120-P	12/79	460.976	461.089	461.293	461.293	461.293
Periodicals, advertising sales.....		511120-2	12/14	104.081	104.081	104.152	104.152	104.152
Specialized business and professional periodicals, advertising sales.....		511120-21	12/79	466.031	466.031	468.465	468.465	468.465
General and consumer periodicals, advertising sales.....		511120-22	12/79	648.524	648.524	648.524	648.524	648.524
Periodicals, subscriptions and single copy sales.....		511120-5	12/14	112.348	112.427	112.427	112.427	112.427
Specialized business and professional periodicals, subscriptions and single copy sales.....		511120-51	12/79	572.004	573.536	573.536	573.536	573.536
General and consumer periodicals, subscriptions and single copy sales.....		511120-52	12/06	111.881	111.881	111.881	111.881	111.881
Book publishers.....	51113		12/84	360.316	367.785	369.748	370.530	373.331
Book publishers.....	511130		12/80	490.663	500.839	503.513	504.578	508.395
Primary services.....		511130-P	12/80	497.613	508.493	511.353	512.492	516.573
Print book publishing.....		511130-F	09/15	119.991	123.153	123.994	124.726	125.692
General adult and juvenile book publishing.....		511130-F1	06/09	105.827	104.351	105.992	105.484	107.542
General adult book publishing.....		511130-F11	06/09	110.501	108.012	109.749	108.686	111.788
Juvenile book publishing.....		511130-F12	06/09	93.127	94.253	95.638	96.554	95.926
Textbook publishing, including teachers' editions and workbooks.....		511130-F2	12/80	823.041	876.432	861.641	863.762	878.386
College textbook publishing.....		511130-F21	12/80	883.136	952.751	901.941	909.228	959.461
Elementary and high school textbook publishing.....		511130-F22	12/02	182.236	192.902	192.902	192.902	192.902
Technical, scientific, and professional book publishing.....		511130-F3	12/80	796.500	809.234	823.250	835.857	835.857
General reference book publishing.....		511130-F4	12/80	206.261	208.059	196.114	196.114	212.083
Religious book publishing.....		511130-F5	12/80	224.644	232.721	246.786	245.983	234.124
Digital book publishing.....		511130-G	09/15	108.474	108.525	108.496	106.770	107.735
Ebook publishing.....		511130-G1	09/15	109.599	108.683	109.607	107.272	108.511
Other digital book publishing.....		511130-G2	09/15	106.309	108.222	106.360	105.806	106.243
Other receipts.....		511130-SM	12/80	398.155	398.155	398.155	398.155	398.155
Directory and mailing list publishers.....	51114		12/03	120.516	119.888	118.878	118.575	120.974
Directory and mailing list publishers.....	511140		12/03	120.504	119.876	118.866	118.562	120.961
Primary services.....		511140-P	12/03	118.788	118.147	117.116	116.806	119.255
Directory and mailing list publishing - advertising sales incl. telephone directory listings.....		511140-1	09/84	267.714	267.714	267.714	267.754	267.754
Directory and mailing list publishing - subscription, content, and licensing sales.....		511140-5	01/08	143.122	139.557	133.819	132.019	145.647
Other publishers.....	51119		12/03	115.225	115.365	115.363	115.187	115.377

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Greeting card publishers.....	511191		12/85	203.267	203.697	203.697	203.580	203.567
Primary services.....		511191-P	12/85	221.737	222.251	222.251	222.132	222.093
Greeting card publishing.....		511191-3	12/85	223.980	224.500	224.500	224.380	224.340
Other receipts.....		511191-SM	12/85	169.459	—	—	—	—
All other publishers.....	511199		12/03	125.260	125.118	125.110	124.606	125.376
Primary services.....		511199-P	12/03	126.552	126.402	126.394	125.860	126.492
All other publishing including yearbooks, art prints, patterns, and trading cards. . .		511199-6	12/03	126.552	126.402	126.394	125.860	126.492
Other receipts.....		511199-SM	12/03	—	—	—	—	118.021
Software publishers.....	5112		12/03	93.202	90.418	92.835	91.493	94.190
Software publishers.....	51121		12/03	93.202	90.418	92.835	91.493	94.190
Software publishers.....	511210		12/97	88.098	85.470	87.751	86.486	89.035
Primary services.....		511210-P	12/97	91.944	89.957	91.604	91.210	93.512
Software publishing, except games.....		511210-5	06/06	100.189	97.923	99.818	99.387	101.988
Application software publishing.....		511210-502	12/97	108.308	103.172	106.815	106.347	108.637
Desktop and portable device application software publishing.....		511210-50201	06/06	98.817	99.137	98.434	100.074	100.861
Other application software publishing.....		511210-50202	06/06	126.380	115.438	123.670	121.081	125.041
Software maintenance, technical support, and other services related to software publishing.....		511210-504	12/97	162.748	162.838	162.838	163.364	163.364
Game software publishing.....		511210-7	12/13	84.488	84.209	84.177	83.835	84.516
Broadcasting, except Internet.....	515		12/03	132.796	132.967	134.079	135.624	137.038
Radio and television broadcasting.....	5151		06/01	99.055	99.816	102.530	103.956	106.306
Radio broadcasting.....	51511		12/03	95.540	101.119	102.513	100.480	104.874
Radio broadcasting.....	515110		06/88	172.592	182.656	185.172	181.504	189.431
Primary services.....		515110-P	06/88	172.467	183.605	186.229	182.181	190.926
Radio station services.....		515110-1	06/88	179.329	195.088	198.801	193.073	205.447
Radio station advertising sales.....		515110-101	06/88	170.497	188.355	192.561	186.071	200.093
Radio station advertising sales, local.....		515110-10101	12/95	125.696	139.802	143.366	138.320	148.172
Radio station advertising sales, national and regional.....		515110-10102	12/95	119.582	129.487	131.148	127.324	138.512
Other radio station services.....		515110-102	12/03	141.978	141.978	141.978	141.978	141.978
Radio network and national syndication services.....		515110-2	12/95	117.746	117.746	117.746	117.746	117.746
Other receipts.....		515110-SM	12/03	133.827	133.597	134.737	134.737	134.763
Television broadcasting.....	51512		12/03	94.726	93.442	96.632	99.320	100.868
Television broadcasting.....	515120		06/01	95.518	94.216	97.437	100.146	101.709
Primary services.....		515120-P	06/01	84.588	82.762	85.824	88.102	89.644
Television advertising sales.....		515120-3	06/08	89.703	87.347	91.298	94.238	96.227
Other television broadcasting services.....		515120-4	06/08	117.939	117.939	117.939	117.939	117.939
Other receipts.....		515120-SM	06/01	111.061	115.666	116.639	119.989	119.989
Cable and other subscription programming.....	5152		12/03	157.796	157.525	157.490	159.122	159.875
Cable and other subscription programming.....	51521		12/03	160.513	160.238	160.202	161.862	162.629
Cable and other subscription programming.....	515210		12/03	157.869	157.598	157.562	159.195	159.949
Primary services.....		515210-P	12/03	164.932	164.649	164.612	166.318	167.106
Cable network advertising services.....		515210-1	06/93	216.754	215.544	215.385	222.688	226.061
Cable network programming services.....		515210-2	06/93	272.641	272.641	272.641	272.641	272.641
Telecommunications.....	517		12/03	102.682	102.884	103.008	103.028	103.041
Wired and wireless telecommunications carriers.....	5173		12/17	105.187	105.395	105.523	105.543	105.557
Wired and wireless telecommunications carriers.....	51731		12/17	105.187	105.395	105.523	105.543	105.557
Wired telecommunications carriers.....	517311		12/03	127.506	127.914	128.151	128.179	128.217
Primary products.....		517311-P	12/03	127.331	127.738	127.976	128.003	128.041
Local telephone service, except private lines.....		517311-1	12/03	145.180	145.180	145.214	145.214	145.214
Residence local telephone service.....		517311-111	12/03	159.187	159.187	159.187	159.187	159.187
Business and other local telephone service.....		517311-112	12/03	127.883	127.883	127.962	127.962	127.962
Public switched toll service.....		517311-2	12/03	126.830	126.916	126.686	126.495	126.493
Residence switched toll service.....		517311-21	12/03	186.867	186.867	186.867	186.867	186.867
Business switched toll and other toll service.....		517311-22	12/03	63.704	63.812	63.521	63.281	63.279
Private line telephone service.....		517311-3	12/03	94.669	94.669	94.669	94.669	94.669
All-distance telephone service.....		517311-4	12/11	137.949	137.949	137.949	137.976	137.976
Video programming distribution.....		517311-5	12/03	163.751	166.448	167.706	167.837	168.232
Video programming subscriber services.....		517311-501	06/93	231.287	235.374	237.281	237.479	238.078
Advertising services.....		517311-502	06/93	128.596	128.596	128.596	128.596	128.596
Internet access services.....		517311-6	06/04	60.573	60.584	60.578	60.548	60.354
Residential Internet access services.....		517311-601	12/11	89.473	89.507	89.490	89.394	88.793
Business Internet access services.....		517311-602	12/11	98.314	98.314	98.314	98.314	98.314
Bundled access services.....		517311-7	12/11	118.822	118.822	118.965	119.020	119.020

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Wired telecommunications carriers - Continued								
Other wired telecommunications services.....		517311-9	12/03	105.104	105.104	105.104	105.104	105.104
Wireless telecommunications carriers.....	517312		06/99	43.273	43.255	43.253	43.258	43.250
Primary services.....		517312-P	06/99	42.768	42.751	42.748	42.754	42.746
Wireless telecommunications services.....		517312-1	06/99	42.768	42.751	42.748	42.754	42.746
Data processing and related services.....	5182		12/03	111.432	111.541	111.537	114.599	114.987
Data processing and related services.....	51821		12/03	111.432	111.541	111.537	114.599	114.987
Data processing, hosting and related services.....	518210		12/00	115.023	115.136	115.132	118.294	118.694
Primary services.....		518210-P	12/00	111.072	111.224	111.218	112.132	112.668
Business process management services.....		518210-1	12/00	104.322	104.322	104.322	104.322	104.322
Data management, information transformation, and related services.....		518210-4	12/00	105.409	105.409	105.409	105.409	105.409
Hosting, ASP, and other IT infrastructure provisioning services.....		518210-5	12/06	112.424	112.703	112.692	114.373	115.361
Other receipts.....		518210-SM	12/00	128.221	128.221	128.221	138.116	138.116
Internet publishing and web search portals.....	519130		12/09	90.184	89.276	91.391	91.079	91.237
Primary services.....		519130-P	12/09	91.112	90.081	92.490	90.940	91.122
Internet publishing and web search portals - advertising sales.....		519130-1	12/09	70.339	68.580	72.385	69.154	69.448
Internet publishing and web search portals - subscription, content access, and licensing sales.....		519130-2	12/09	126.835	126.985	127.135	128.327	128.330
Depository credit intermediation.....	5221		12/03	102.882	101.129	100.229	102.400	101.852
Commercial banking.....	52211		12/03	104.195	102.284	101.140	103.306	102.651
Commercial banking.....	522110		12/03	104.195	102.284	101.140	103.306	102.651
Primary services.....		522110-P	12/03	104.195	102.284	101.140	103.306	102.651
Loan services.....		522110-1	12/03	153.606	149.508	151.051	156.742	155.831
Residential real estate loans, except home equity.....		522110-101	12/03	98.192	93.704	94.783	96.551	95.095
Nonresidential real estate loans.....		522110-102	12/03	278.029	272.873	276.972	292.213	292.540
Home equity loans.....		522110-103	12/03	178.216	182.480	184.053	184.973	179.766
Commercial, industrial, and agricultural loans, except real estate.....		522110-105	12/03	122.457	115.474	116.715	125.677	126.970
New and used auto and truck loans.....		522110-106	12/03	95.734	96.283	94.390	97.930	92.270
Credit cards, overdraft credit, and related plans.....		522110-107	12/03	154.638	154.917	153.538	155.207	151.862
Other loan services.....		522110-108	12/03	104.812	103.932	105.731	106.666	107.448
Deposit services.....		522110-2	12/03	57.464	57.105	53.764	53.159	52.808
Demand deposits.....		522110-201	12/11	82.274	81.530	76.484	75.527	74.489
Time and other deposits.....		522110-202	12/11	128.877	128.365	121.205	119.960	119.853
Trust services.....		522110-3	12/03	107.961	109.719	109.679	109.679	110.057
Other banking services.....		522110-4	12/03	103.892	104.504	103.957	104.305	101.332
Savings institutions.....	52212		12/03	95.767	95.824	97.888	100.310	101.052
Savings institutions.....	522120		12/03	95.768	95.824	97.888	100.311	101.053
Primary services.....		522120-P	12/03	95.922	95.979	98.046	100.473	101.216
Loan services.....		522120-1	12/03	99.876	98.209	100.496	105.594	105.520
Residential real estate loans, except home equity.....		522120-101	12/03	86.681	85.331	90.250	93.924	92.471
Nonresidential real estate loans.....		522120-102	12/03	155.081	155.497	151.296	155.483	159.976
Home equity loans.....		522120-103	12/03	212.905	207.073	204.220	220.122	239.506
Commercial, industrial, and agricultural loans, except real estate.....		522120-105	12/03	156.754	152.419	157.149	179.673	168.575
New and used auto and truck loans.....		522120-106	12/03	87.584	88.266	83.269	86.546	86.602
Credit cards, overdraft credit, and related plans.....		522120-109	12/11	103.252	102.383	97.119	103.611	108.435
Other loan services.....		522120-111	12/03	87.893	82.558	81.526	87.217	85.338
Deposit services.....		522120-2	12/03	104.016	106.827	108.919	107.470	109.671
Demand deposits.....		522120-201	12/11	86.704	86.770	85.808	85.458	86.459
Time and other deposits.....		522120-202	12/11	147.129	151.954	155.921	153.552	156.975
Trusts and other banking services.....		522120-3	12/03	161.484	163.707	163.707	163.707	163.707
Security, commodity contracts and like activity.....	523		12/03	236.094	232.224	225.794	222.911	226.647
Securities and commodity contracts intermediation and brokerage.....	5231		06/00	139.710	144.510	136.480	135.957	149.044
Investment banking and securities dealing.....	52311		12/03	294.337	310.921	286.775	279.757	300.827
Investment banking and securities dealing.....	523110		12/03	292.315	308.785	284.805	277.835	298.760
Primary services.....		523110-P	12/03	311.350	328.892	303.350	295.927	318.214
Dealer transactions.....		523110-2	06/00	149.830	171.813	151.374	131.589	138.216
Dealer transactions, equity securities.....		523110-201	06/05	191.912	224.953	176.191	159.024	171.806
Dealer transactions, debt securities and all other trading.....		523110-202	06/00	117.859	124.833	156.466	123.633	119.773
Investment banking services.....		523110-3	06/00	287.030	289.588	273.149	271.462	271.462
Other securities dealing services.....		523110-4	12/03	36.941	40.921	46.980	149.021	383.953
Securities brokerage.....	52312		12/03	78.656	77.868	77.245	80.141	91.015
Securities brokerage.....	523120		12/03	78.615	77.828	77.205	80.100	90.968
Primary services.....		523120-P	12/03	78.061	77.280	76.661	79.536	90.327

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Securities brokerage - Continued								
Brokerage services.....		523120-1	06/00	56.531	57.480	56.118	57.852	53.402
Brokerage services, equities and ETFs.....		523120-101	06/00	49.057	50.363	48.494	50.916	44.790
Brokerage services, all other securities.....		523120-102	06/00	74.642	74.642	74.630	74.537	74.537
Other securities related services including margin lending and mutual fund sales...		523120-4	06/00	91.298	88.881	89.064	92.771	117.559
Portfolio management.....	52392		12/03	337.374	324.408	320.281	313.226	307.263
Portfolio management.....	523920		06/02	333.027	320.228	316.154	309.190	303.304
Primary services.....		523920-P	06/02	351.504	337.995	333.695	326.345	320.132
Mutual fund and exchange traded fund management.....		523920-1	06/02	469.690	435.608	425.499	417.479	404.485
Management of equity funds.....		523920-101	01/17	256.204	228.938	221.004	216.573	206.759
Management of bond funds.....		523920-102	01/17	115.933	114.848	114.149	111.298	109.622
Management of other funds.....		523920-103	01/17	101.464	100.994	100.954	100.090	100.142
Private portfolio management.....		523920-2	06/02	291.824	289.249	288.031	280.957	278.328
Management of equity private portfolios.....		523920-201	01/17	159.668	157.586	156.505	151.410	148.982
Management of bond private portfolios.....		523920-202	01/17	103.549	103.240	103.025	101.757	101.292
Management of other private portfolios.....		523920-203	01/17	121.229	120.662	120.604	118.453	118.477
Investment advice.....	52393		12/03	262.300	248.927	243.832	248.459	238.436
Investment advice.....	523930		12/03	262.237	248.868	243.774	248.399	238.379
Primary services.....		523930-P	06/02	267.572	253.930	248.733	253.452	243.227
Investment advisory services.....		523930-1	06/02	267.572	253.930	248.733	253.452	243.227
Insurance carriers and related activities.....	524		12/03	145.614	145.792	145.855	145.805	145.851
Insurance carriers.....	5241		12/03	146.187	146.379	146.446	146.397	146.444
Direct life/health/medical insurance carriers.....	52411		12/03	152.663	152.679	152.715	152.674	152.663
Direct life insurance carriers.....	524113		12/98	117.847	118.643	118.738	118.741	118.709
Primary services.....		524113-P	12/98	117.633	118.428	118.523	118.526	118.493
Life insurance policies.....		524113-1	12/98	111.572	112.682	112.837	112.956	112.956
Individual life insurance policies.....		524113-101	12/98	120.042	121.535	121.501	121.516	121.517
Term life insurance policies.....		524113-10101	12/98	113.620	113.623	113.611	113.564	113.565
Whole life insurance policies.....		524113-10102	12/98	126.747	130.186	130.186	130.152	130.153
Universal life insurance policies.....		524113-10103	12/98	116.712	116.713	116.707	116.757	116.761
Variable-universal and other individual life insurance policies.....		524113-10105	12/17	103.102	103.102	102.719	103.102	103.102
Group life insurance policies.....		524113-102	12/98	90.356	90.356	91.087	91.522	91.522
Annuities.....		524113-2	12/98	152.401	152.178	152.056	151.581	151.397
Variable deferred annuities.....		524113-201	12/98	187.922	187.922	187.922	187.922	187.922
Fixed-rate deferred annuities.....		524113-202	12/98	115.135	115.123	115.123	114.299	114.335
Immediate annuities.....		524113-203	12/98	146.758	144.251	142.845	140.964	138.687
Disability insurance policies.....		524113-3	06/06	102.980	102.980	102.980	102.979	102.979
Direct health and medical insurance carriers.....	524114		12/02	195.061	194.624	194.630	194.557	194.557
Primary services.....		524114-P	12/02	198.031	197.580	197.586	197.511	197.511
Medical service plans.....		524114-1	12/02	207.031	206.546	206.553	206.472	206.472
Comprehensive medical service plans.....		524114-101	12/02	211.123	210.569	210.584	210.485	210.485
Group managed care medical service plans.....		524114-10101	12/02	212.275	211.410	211.405	211.251	211.251
Group fee-for-service medical service plans.....		524114-10102	12/02	184.787	184.787	184.787	184.787	184.787
Individual comprehensive medical service plans.....		524114-10103	12/02	314.643	314.643	314.727	314.727	314.727
Non-comprehensive medical service plans.....		524114-103	06/07	127.692	127.618	127.590	127.604	127.604
Dental service plans.....		524114-10301	12/02	135.030	134.857	134.792	134.633	134.633
Supplemental Medicare service plans.....		524114-10302	12/02	159.464	159.464	159.464	159.787	159.787
Other medical service plans.....		524114-10303	12/02	169.306	169.306	169.306	169.306	169.306
Indemnity health insurance plans.....		524114-2	12/02	114.054	114.054	114.054	114.054	114.054
Other direct insurance carriers.....	52412		12/98	156.792	157.384	157.528	157.453	157.637
Direct property and casualty insurers.....	524126		06/98	156.908	157.500	157.644	157.569	157.753
Primary services.....		524126-P	06/98	157.041	157.634	157.778	157.703	157.887
Private passenger auto insurance.....		524126-1	06/98	184.811	185.973	185.860	185.727	185.846
Homeowner's insurance.....		524126-2	06/98	216.073	216.449	217.338	217.654	217.859
Commercial auto insurance.....		524126-3	06/98	124.707	124.659	124.822	124.670	124.670
Non-auto liability insurance.....		524126-4	06/98	123.522	123.607	123.875	123.592	123.556
Medical malpractice insurance.....		524126-402	06/98	115.089	115.089	115.089	115.089	115.089
Product and other non-auto liability insurance.....		524126-403	06/98	125.181	125.287	125.616	125.267	125.224
Commercial multiple peril insurance.....		524126-5	06/98	140.084	140.084	140.461	140.461	140.461
Worker's compensation insurance.....		524126-6	06/98	88.643	88.643	88.643	88.643	89.378
Other property and casualty insurance.....		524126-7	12/03	117.557	118.151	118.193	118.036	118.279
Insurance agencies and brokerages.....	52421		12/03	113.076	113.076	113.072	113.001	112.997
Insurance agencies and brokerages.....	524210		12/02	117.077	117.077	117.073	117.000	116.996
Primary services.....		524210-P	12/02	117.815	117.815	117.810	117.733	117.729

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Insurance agencies and brokerages - Continued								
Sale of property and casualty insurance.....		524210-1	12/02	118.831	118.831	118.823	118.688	118.648
Sale of personal property and casualty insurance.....		524210-101	06/09	115.005	115.005	114.991	114.722	114.467
Sale of private passenger auto insurance.....		524210-10101	12/02	118.302	118.302	118.302	118.302	117.968
Sale of homeowner's insurance.....		524210-10102	12/02	124.912	124.912	124.853	123.757	123.757
Sale of other personal property and casualty insurance.....		524210-10103	06/09	101.830	101.830	101.830	101.799	101.299
Sale of commercial property and casualty insurance.....		524210-102	12/02	120.090	120.090	120.090	120.090	120.265
Sale of life insurance and annuities.....		524210-2	12/02	106.163	106.163	106.163	106.163	106.310
Sale of health and medical insurance.....		524210-3	12/02	133.118	133.118	133.118	133.148	133.148
Sale of other insurance.....		524210-4	12/02	103.231	103.231	103.231	103.231	103.231
Lessors of nonresidential buildings (except miniwarehouses).....	53112		12/03	135.578	132.665	131.033	135.584	136.497
Lessors of nonresidential buildings.....	531120		12/95	158.616	155.208	153.299	158.623	159.691
Primary services.....		531120-P	12/95	154.134	150.822	148.967	154.140	155.178
Leasing of shopping centers and retail stores.....		531120-1	12/95	142.008	133.936	129.341	142.477	142.242
Leasing of professional and office buildings.....		531120-2	12/95	167.116	166.245	166.128	166.241	167.495
Leasing of manufacturing and industrial buildings.....		531120-3	12/95	134.505	135.855	136.229	136.863	136.912
Leasing of other nonresidential buildings and facilities.....		531120-7	12/02	151.095	152.695	152.366	150.470	158.176
Lessors of miniwarehouse and self storage units.....	53113		12/03	169.976	171.776	177.159	179.209	182.397
Miniwarehouse and self-storage unit operators.....	531130		12/03	169.966	171.766	177.148	179.198	182.386
Primary services.....		531130-P	06/93	258.286	261.022	269.201	272.316	277.160
Miniwarehouse and self-storage unit operation.....		531130-1	06/93	258.286	261.022	269.201	272.316	277.160
Offices of real estate agents and brokers.....	5312		12/03	178.594	179.691	180.273	181.227	183.200
Offices of real estate agents and brokers.....	53121		12/03	178.594	179.691	180.273	181.227	183.200
Offices of real estate agents and brokers.....	531210		12/03	178.478	179.574	180.156	181.109	183.081
Primary services.....		531210-P	12/03	178.500	179.597	180.178	181.132	183.104
Real estate brokerage, residential property sales and leases.....		531210-1	12/95	245.531	247.538	248.520	250.092	253.333
Real estate brokerage, nonresidential property sales and leases including land sales and leases.....		531210-6	12/06	142.642	142.214	142.204	142.285	142.481
Real estate brokerage, nonresidential property sales including land sales.....		531210-601	12/09	160.087	159.156	159.174	159.354	159.694
Real estate brokerage, nonresidential property leases including land leases.....		531210-602	12/09	128.098	128.121	128.086	128.078	128.146
Real estate property managers.....	53131		12/03	123.627	125.212	125.362	125.706	124.092
Residential property managers.....	531311		12/03	137.381	138.720	138.980	139.928	137.939
Primary services.....		531311-P	12/03	139.404	140.763	141.027	141.989	139.970
Residential property management services.....		531311-1	12/95	145.619	147.039	147.314	148.319	146.210
Nonresidential property managers.....	531312		12/03	100.995	103.035	102.993	102.276	101.303
Primary services.....		531312-P	12/03	100.995	103.035	102.993	102.276	101.303
Nonresidential property management services.....		531312-1	12/95	112.135	114.400	114.354	113.557	112.478
Offices of real estate appraisers.....	531320		12/03	113.009	114.457	115.374	117.604	117.665
Primary services.....		531320-P	12/03	114.773	116.243	117.175	119.440	119.502
Real estate appraisal services.....		531320-1	12/95	122.673	124.245	125.240	127.661	127.728
Automotive equipment rental and leasing.....	5321		06/01	145.322	146.318	157.531	159.962	156.332
Passenger car rental and leasing.....	53211		12/03	130.389	132.110	146.044	148.381	143.957
Passenger car rental.....	532111		12/91	191.381	193.907	214.359	217.790	211.297
Primary services.....		532111-P	12/91	190.401	192.915	213.262	216.675	210.215
Standard passenger car rental.....		532111-2	12/91	179.528	182.419	207.583	211.344	202.731
Passenger car rental for business travel.....		532111-211	12/98	86.389	88.085	92.835	98.790	99.462
Passenger car rental for leisure travel.....		532111-221	12/98	183.832	186.539	218.440	218.836	206.002
Replacement passenger car rental.....		532111-3	12/91	256.528	257.766	260.547	262.911	264.598
Truck, utility trailer and RV rental and leasing.....	53212		12/03	136.085	135.213	137.274	139.210	138.352
Truck, utility trailer, and RV rental and leasing.....	532120		06/91	156.232	155.237	157.593	159.810	158.831
Primary services.....		532120-P	06/91	152.190	151.002	153.692	156.054	154.872
Rental of trucks, truck trailers, RVs.....		532120-1	06/91	163.142	161.092	164.484	170.530	167.260
Leasing of trucks, truck trailers, and RVs.....		532120-4	06/91	137.990	137.378	139.513	139.548	139.676
Other receipts.....		532120-SM	06/91	175.771	176.123	176.121	177.255	177.696
Other heavy machinery rental and leasing.....	532412		12/03	123.473	125.244	125.917	126.460	127.582
Primary services.....		532412-P	12/03	111.401	112.067	111.995	112.059	112.732
Construction equipment rental and leasing.....		532412-1	12/03	119.245	120.276	120.164	120.263	121.304
Oilfield and well drilling equipment rental and leasing.....		532412-2	12/03	94.347	94.347	94.347	94.347	94.347
Other receipts.....		532412-SM	12/03	174.138	178.478	180.770	182.380	184.634
Legal services.....	5411		12/96	251.189	253.889	253.832	253.802	253.332
Offices of lawyers.....	54111		12/96	251.189	253.889	253.832	253.802	253.332
Offices of lawyers.....	541110		12/96	251.189	253.889	253.832	253.802	253.332

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Offices of lawyers - Continued								
Primary services.....		541110-P	12/96	250.420	253.112	253.055	253.025	252.556
Labor and employment legal services.....		541110-A	12/14	116.178	117.437	118.711	120.800	119.857
Criminal legal services.....		541110-B	12/14	100.847	100.847	100.847	100.847	100.847
Other legal services.....		541110-C	12/14	111.201	111.201	111.201	111.201	111.201
Real estate legal services.....		541110-2	12/96	243.904	244.635	244.150	243.934	244.559
Civil negligence legal services.....		541110-3	12/96	191.124	192.500	192.962	195.037	194.494
Defendant representation.....		541110-301	12/96	248.096	250.323	250.527	254.942	252.938
Plaintiff representation.....		541110-302	12/96	128.311	128.879	129.508	129.508	130.195
Wills, estate planning, and probate.....		541110-6	12/96	222.320	222.320	222.320	222.320	222.320
Business and commercial legal services.....		541110-9	12/14	143.330	145.893	145.646	145.028	144.645
Tax legal services.....		541110-901	12/14	151.085	152.002	153.010	152.554	152.374
Intellectual property legal services.....		541110-902	12/14	136.032	139.271	138.053	138.323	137.893
Bankruptcy and other business and commercial legal services.....		541110-903	12/14	144.136	146.677	146.524	145.746	145.359
Offices of certified public accountants.....	541211		12/03	127.439	127.483	128.092	128.999	129.168
Primary services.....		541211-P	12/03	129.390	129.325	129.985	131.109	131.332
Other accounting services.....		541211-A	12/08	104.097	106.808	106.568	113.142	113.255
Financial auditing.....		541211-4	06/95	161.906	159.370	162.648	161.464	162.064
Tax preparation and planning.....		541211-5	06/95	167.385	167.374	166.646	166.836	166.954
Bookkeeping and compilation.....		541211-9	12/08	130.910	132.182	132.047	132.331	132.214
Other accounting services.....	541219		12/03	150.103	150.818	155.514	155.514	155.514
Primary services.....		541219-P	12/03	150.256	150.972	155.672	155.672	155.672
Other accounting services (non-CPA firms).....		541219-1	12/03	150.256	150.972	155.672	155.672	155.672
Architectural, engineering and related services.....	5413		12/96	180.608	180.979	182.106	182.185	182.383
Architectural services.....	54131		12/03	122.570	122.421	123.283	123.283	123.485
Architectural services.....	541310		12/96	148.004	147.825	148.865	148.865	149.109
Primary services.....		541310-P	12/96	150.840	150.635	151.820	151.820	152.099
Residential building projects.....		541310-1	12/96	172.756	172.756	172.756	172.756	172.756
Nonresidential building projects.....		541310-7	12/10	109.873	109.688	110.742	110.742	110.993
Commercial and industrial building projects.....		541310-71	09/19	100.764	100.765	102.325	102.325	102.439
Institutional building projects.....		541310-72	09/19	104.435	104.111	104.893	104.893	105.254
Other architectural services, incl. historic restoration & architectural consulting services.....		541310-8	12/10	124.581	124.581	125.204	125.204	125.232
Engineering services.....	54133		12/03	148.211	148.578	149.489	149.563	149.714
Engineering services.....	541330		12/96	187.105	187.568	188.718	188.811	189.002
Primary services.....		541330-P	12/96	188.490	188.970	190.240	190.301	190.431
Building related engineering projects.....		541330-1	12/96	170.920	171.683	171.686	171.819	171.857
Residential building engineering projects.....		541330-101	12/09	107.646	108.162	108.162	108.162	108.162
Commercial, public, and institutional building engineering projects.....		541330-102	12/09	125.789	127.632	127.639	128.021	128.127
Industrial and manufacturing plant and process engineering projects.....		541330-103	12/09	121.157	121.209	121.209	121.209	121.209
Non-building related engineering projects.....		541330-2	12/96	198.836	199.073	201.359	201.358	201.562
Transportation engineering projects.....		541330-201	12/09	129.177	129.478	129.564	129.549	129.946
Highway and roadway engineering projects.....		541330-20101	12/09	125.016	125.396	125.528	125.301	125.674
Other transportation engineering projects, including mass transit engineering projects.....		541330-20102	12/09	135.080	135.276	135.302	135.569	136.001
Municipal utility and power generation and distribution engineering projects.....		541330-202	12/09	136.216	136.358	136.388	136.373	136.525
All other non-building related engineering projects.....		541330-203	12/09	141.244	141.345	145.090	145.111	145.092
Other receipts.....		541330-SM	12/96	174.659	174.982	175.182	175.524	176.197
Management and technical consulting services.....	5416		06/06	128.050	127.740	127.959	127.953	127.278
Management consulting services.....	54161		06/06	128.050	127.741	127.960	127.953	127.279
Management consulting services.....	541610		06/06	128.057	127.747	127.966	127.959	127.285
Primary services.....		541610-P	06/06	128.186	127.876	128.095	128.088	127.413
Administrative and general management consulting services.....		541610-1	06/06	147.491	147.285	147.029	147.180	146.480
Marketing consulting services.....		541610-3	06/06	67.322	67.322	67.322	67.322	67.322
Process, physical distribution and logistics consulting services.....		541610-4	06/06	109.142	107.933	109.336	108.676	107.267
Human resources consulting services.....		541610-5	06/06	111.101	110.793	113.498	113.166	112.886
Other management consulting services.....		541610-8	06/06	94.121	93.888	93.945	93.534	93.221
Advertising agencies.....	54181		12/03	120.451	122.084	122.049	122.751	122.787
Advertising agencies.....	541810		06/95	146.013	147.993	147.950	148.801	148.845
Primary services.....		541810-P	06/95	148.830	150.783	150.735	151.701	151.750
Advertising agency services.....		541810-4	09/21	106.199	107.594	107.559	108.248	108.284
Advertising creative services billed separately.....		541810-401	06/95	135.542	135.542	135.542	138.175	138.175
Advertising placement services, including bundled placement and creative services.....		541810-402	06/95	159.034	161.879	161.808	162.351	162.424
Other advertising services billed separately.....		541810-403	12/08	102.598	102.598	102.598	102.598	102.598

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Advertising agencies - Continued								
Other receipts.		541810-SM	06/95	126.984	129.192	129.192	129.192	129.192
Employment services.	5613		12/96	156.006	156.522	157.566	157.867	159.454
Employee leasing services.	56133		12/03	128.719	129.215	130.236	130.236	130.236
Professional employer organizations.	561330		12/03	128.719	129.215	130.236	130.236	130.236
Primary services.		561330-P	06/94	166.469	167.115	168.444	168.444	168.444
Co-employment staffing.		561330-1	06/94	166.469	167.115	168.444	168.444	168.444
Staffing services (except PEOs).	56138		12/10	131.899	132.289	133.065	133.485	135.700
Staffing services (except PEOs).	561380		12/10	131.889	132.279	133.055	133.475	135.689
Primary services.		561380-P	12/10	132.613	133.034	133.805	134.281	136.562
Temporary help services.		561380-1	06/94	174.232	174.752	175.958	176.676	179.840
Temporary help services, office and clerical.		561380-101	06/94	172.103	170.422	170.636	173.003	180.580
Temporary help services, light and heavy industrial.		561380-102	06/94	180.689	179.347	179.199	181.305	183.337
Temporary help services, technical and professional.		561380-103	06/94	93.581	93.868	95.687	95.274	97.225
Temporary help services, medical.		561380-104	06/94	234.676	245.292	246.640	246.855	249.500
Temporary help services, other.		561380-105	06/94	183.140	181.820	181.215	181.646	180.876
Employment placement services.		561380-2	12/03	136.750	135.826	136.060	136.233	136.507
Executive search services.		561380-3	12/06	96.867	100.537	99.055	98.546	101.728
Travel agencies.	56151		12/03	98.594	98.550	98.452	98.627	99.285
Travel agencies.	561510		12/89	110.447	110.397	110.287	110.483	111.220
Primary services.		561510-P	12/89	109.109	109.046	108.933	109.137	109.863
Flight bookings.		561510-1	12/89	82.983	82.510	82.410	82.539	82.468
Domestic flight bookings.		561510-111	12/89	65.529	65.410	65.487	65.143	65.154
International flight bookings.		561510-112	12/89	71.391	70.826	70.645	71.031	70.928
Other travel agency services, except flight bookings.		561510-2	12/89	161.701	161.925	161.768	162.089	163.633
Hotel and car rental bookings.		561510-211	12/89	168.840	169.403	169.305	174.110	172.994
Hotel bookings.		561510-2111	12/11	105.907	106.564	106.685	107.338	106.699
Car rental bookings.		561510-2112	12/11	118.864	117.760	116.787	131.831	130.748
Cruise and tour bookings.		561510-222	06/02	93.866	94.140	93.780	91.898	96.614
Cruise bookings.		561510-2221	12/11	97.534	95.277	92.134	89.861	92.768
Packaged tour bookings.		561510-2222	12/11	85.998	87.564	88.667	87.107	92.458
All other travel agency services.		561510-233	06/02	126.570	126.570	126.570	126.570	—
Security guards and patrol services.	561612		12/04	142.086	142.200	142.335	143.512	143.241
Primary services.		561612-P	12/04	141.914	142.028	142.162	143.339	143.068
Security guard services.		561612-1	12/04	141.914	142.028	142.162	143.339	143.068
Janitorial services.	56172		12/03	131.253	132.672	132.734	134.155	134.655
Janitorial services.	561720		12/94	155.263	156.942	157.016	158.696	159.287
Primary services.		561720-P	12/94	156.011	157.778	157.855	159.623	160.195
Janitorial cleaning services.		561720-5	12/94	156.011	157.778	157.855	159.623	160.195
Nonresidential cleaning services.		561720-51	06/03	129.047	130.674	130.745	132.372	132.676
Residential cleaning services.		561720-52	06/03	164.417	164.417	164.417	164.417	166.937
Waste collection.	5621		12/03	157.195	159.398	161.771	163.634	163.563
Waste collection.	56211		12/03	157.196	159.398	161.772	163.634	163.564
Solid waste collection.	562111		12/03	157.216	159.419	161.793	163.654	163.583
Primary services.		562111-P	06/93	216.219	219.351	222.657	224.815	224.458
Solid waste collection services.		562111-2	06/93	216.219	219.351	222.657	224.815	224.458
Offices of physicians.	6211		12/96	143.127	143.139	143.117	142.888	142.899
Offices of physicians.	62111		12/96	143.127	143.139	143.117	142.888	142.899
Offices of physicians, except mental health.	621111		12/93	154.244	154.257	154.233	153.986	153.998
Primary services.		621111-P	12/93	154.890	154.904	154.879	154.631	154.642
One and two physician practices and single specialty group practices.		621111-4	12/93	148.914	148.987	148.926	148.673	148.673
General/family practice.		621111-411	12/93	161.630	161.620	161.132	160.966	160.966
Internal medicine.		621111-412	12/99	136.360	136.360	136.368	135.870	135.870
General surgery and other surgical specialties.		621111-413	12/99	115.425	115.425	115.425	115.291	115.291
Pediatrics.		621111-414	12/93	246.346	246.335	246.274	244.699	244.699
Obstetrics/gynecology.		621111-415	12/93	142.772	143.984	143.984	145.465	145.465
Other specialty.		621111-419	12/99	128.694	128.666	128.660	128.398	128.398
Multispecialty group practice.		621111-5	12/93	181.011	180.836	180.924	180.679	180.728
Offices of dentists.	6212		06/10	125.829	126.548	126.548	126.869	126.869
Offices of dentists.	62121		06/10	125.829	126.548	126.548	126.869	126.869
Offices of dentists.	621210		06/10	125.832	126.551	126.551	126.872	126.872
Primary services.		621210-P	06/10	125.970	126.694	126.694	127.015	127.015

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Offices of dentists - Continued								
Dental visits and consultations.....		621210-1	06/10	138.719	140.549	140.549	141.351	141.351
Private insurance patients: dental visits and consultations.....		621210-11	06/14	126.147	128.595	128.595	128.741	128.741
Medicare, Medicaid and all other patients: dental visits and consultations.....		621210-12	06/14	128.421	129.055	129.055	130.587	130.587
Dental surgical intervention services.....		621210-2	06/10	116.076	116.230	116.230	116.380	116.380
Private insurance patients: dental surgical intervention services.....		621210-21	06/14	113.537	113.720	113.720	113.720	113.720
Medicare, Medicaid and all other patients: dental surgical intervention services..		621210-22	06/14	109.968	110.069	110.069	110.412	110.412
Dental non-surgical intervention services.....		621210-3	06/10	120.917	121.118	121.118	121.185	121.185
Private insurance patients: dental non-surgical intervention services.....		621210-31	06/14	109.056	109.252	109.252	109.252	109.252
Medicare, Medicaid and all other patients: dental non-surgical intervention services.....		621210-32	06/14	118.227	118.404	118.404	118.553	118.553
Medical and diagnostic laboratories.....	6215		12/03	103.763	103.736	103.742	103.661	103.661
Medical and diagnostic laboratories.....	62151		12/03	103.763	103.736	103.742	103.661	103.661
Medical laboratories.....	621511		12/03	101.548	101.505	101.462	101.419	101.419
Primary services.....		621511-P	06/94	120.809	120.757	120.706	120.654	120.654
Medical laboratory services.....		621511-2	06/94	120.809	120.757	120.706	120.654	120.654
Medicare patients.....		621511-23	06/14	78.955	78.955	78.955	78.178	78.178
Medicaid patients.....		621511-24	06/14	95.849	95.849	95.849	95.849	95.849
Private insurance patients.....		621511-25	06/14	99.128	99.134	99.061	99.261	99.261
All other patients.....		621511-26	06/14	102.408	102.144	102.144	102.144	102.144
Diagnostic imaging centers.....	621512		12/03	106.452	106.452	106.544	106.399	106.399
Primary services.....		621512-P	06/94	111.699	111.699	111.795	111.644	111.644
Diagnostic imaging services.....		621512-4	06/94	111.699	111.699	111.795	111.644	111.644
Medicare and Medicaid patients.....		621512-41	06/14	92.697	92.697	93.046	92.497	92.497
Private insurance and all other patients.....		621512-42	06/14	102.690	102.690	102.690	102.690	102.690
Home health care services.....	6216		12/96	154.256	154.279	154.517	153.976	153.970
Home health care services.....	62161		12/96	154.256	154.279	154.517	153.976	153.970
Home health care services.....	621610		12/96	154.316	154.339	154.577	154.036	154.030
Primary services.....		621610-P	12/96	148.480	148.503	148.742	148.188	148.188
Medicare and Medicaid patients.....		621610-3	12/03	126.708	126.732	126.733	126.141	126.141
Medicare patients.....		621610-31	12/96	141.330	141.330	141.330	139.940	139.940
Medicaid patients.....		621610-32	12/03	133.225	133.277	133.279	133.387	133.387
Private insurance and all other patients.....		621610-4	12/03	140.237	140.237	141.351	141.351	141.351
Private insurance patients.....		621610-41	06/14	105.265	105.265	105.265	105.265	105.265
All other patients.....		621610-42	06/14	136.644	136.644	138.262	138.262	138.262
Other receipts.....		621610-SM	12/96	288.630	288.630	288.630	289.127	288.837
All other ambulatory health care services.....	62199		06/06	122.588	123.389	123.420	123.473	124.038
Blood and organ banks.....	621991		06/06	122.582	123.384	123.414	123.468	124.033
Primary services.....		621991-P	06/06	121.255	122.028	122.081	122.088	122.534
Human blood services.....		621991-1	06/06	110.515	110.862	110.933	111.319	111.253
Human red blood and whole blood services.....		621991-12	06/06	109.385	109.767	109.842	110.106	110.221
Human blood plasma services.....		621991-13	06/06	107.662	108.013	107.884	108.623	108.169
Human blood platelet and other blood services.....		621991-14	06/06	125.834	125.904	126.628	126.682	126.630
Human organ, bone, tissue, and other bank services.....		621991-2	06/06	166.261	168.915	168.885	167.204	169.925
Other receipts.....		621991-SM	06/06	137.720	139.771	138.523	141.217	148.289
Hospitals.....	622		12/92	221.208	221.244	221.204	220.689	221.055
General medical and surgical hospitals.....	6221		12/03	160.442	160.508	160.535	160.116	160.400
General medical and surgical hospitals.....	62211		12/03	160.415	160.481	160.508	160.090	160.373
General medical and surgical hospitals.....	622110		12/92	221.433	221.525	221.562	220.984	221.375
Primary services.....		622110-P	12/92	228.320	228.418	228.459	227.834	228.238
Certain infectious and parasitic diseases.....		622110-201	06/08	131.772	131.772	132.188	131.790	131.790
Neoplasms.....		622110-202	12/17	121.255	122.046	121.983	121.520	121.520
Diseases of the blood & blood-forming organs & certain disorders involving the immune mechanism.....		622110-203	12/17	118.828	118.828	118.828	117.937	117.937
Endocrine, nutritional and metabolic diseases.....		622110-204	12/17	103.213	103.213	103.213	102.865	107.985
Mental and behavioural disorders.....		622110-205	12/17	130.336	130.336	130.921	130.803	130.803
Diseases of the nervous system.....		622110-206	12/17	110.566	110.001	110.001	109.490	109.490
Diseases of the circulatory system.....		622110-209	06/08	130.566	130.566	130.547	129.479	129.479
Diseases of the respiratory system.....		622110-210	12/17	111.913	111.786	111.802	111.294	111.279
Diseases of the digestive system.....		622110-211	06/08	142.984	142.763	142.829	142.883	142.878
Diseases of the skin and subcutaneous tissue.....		622110-212	06/08	116.456	116.596	115.440	115.288	114.829
Diseases of the musculoskeletal system and connective tissue.....		622110-213	06/08	144.022	143.827	144.027	143.197	143.884
Diseases of the genitourinary system.....		622110-214	12/17	107.604	107.472	107.472	107.035	107.035
Pregnancy, childbirth and the puerperium.....		622110-215	06/08	163.078	162.619	163.094	163.077	163.196
Certain conditions originating in the perinatal period.....		622110-216	06/08	133.171	133.171	133.171	134.355	134.355

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
General medical and surgical hospitals - Continued								
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified.....		622110-218	12/17	112.136	112.677	112.677	113.394	113.394
Injury, poisoning and certain other consequences of external causes.....		622110-219	12/17	109.161	109.161	109.161	108.876	108.876
Factors influencing health status and contact with health services.....		622110-221	12/17	113.839	113.839	113.905	113.811	113.811
Other diseases.....		622110-223	12/17	110.950	110.950	110.950	111.729	111.729
Psychiatric and substance abuse hospitals.....	6222		12/03	168.064	168.662	168.667	168.526	168.597
Psychiatric and substance abuse hospitals.....	62221		12/03	168.064	168.662	168.667	168.526	168.597
Psychiatric and substance abuse hospitals.....	622210		12/92	197.990	198.694	198.701	198.535	198.618
Primary services.....		622210-P	12/92	197.980	198.685	198.691	198.525	198.608
Psychiatric hospitals.....		622210-3	12/92	203.999	204.794	204.802	204.614	204.708
Medicare patients: psychiatric hospitals.....		622210-31	06/14	118.596	119.783	118.641	119.353	120.024
Medicaid patients: psychiatric hospitals.....		622210-32	06/14	148.687	150.509	151.055	151.055	151.055
Private insurance and all other patients: psychiatric hospitals.....		622210-33	06/14	129.651	129.651	129.630	129.357	129.357
Other specialty hospitals.....	6223		12/03	168.215	167.014	165.703	166.176	166.176
Other specialty hospitals.....	62231		12/03	168.215	167.014	165.703	166.176	166.176
Other specialty hospitals.....	622310		12/92	252.177	250.375	248.410	249.118	249.118
Primary services.....		622310-P	12/92	290.401	288.160	285.716	286.211	286.211
Specialty, except psychiatric and substance abuse, hospitals.....		622310-6	12/92	290.401	288.160	285.716	286.211	286.211
Medicare patients.....		622310-61	06/14	112.379	112.363	112.027	113.051	113.051
Medicaid patients.....		622310-62	06/14	106.390	105.243	106.796	106.645	106.645
Private insurance and all other patients.....		622310-63	06/14	114.711	113.469	111.851	111.701	111.701
Nursing care facilities.....	6231		12/03	164.247	163.842	164.045	164.495	164.288
Nursing care facilities.....	62311		12/03	164.246	163.842	164.045	164.494	164.288
Nursing care facilities.....	623110		12/94	249.183	248.570	248.877	249.560	249.247
Primary services.....		623110-P	12/94	249.948	249.311	249.631	250.340	250.014
Medicare and Medicaid patients.....		623110-1	12/94	239.309	238.325	238.543	237.873	237.559
Medicaid patients.....		623110-101	06/12	131.957	131.068	131.265	131.499	131.216
Medicare patients.....		623110-102	06/12	118.220	118.220	118.220	117.042	117.042
Private insurance and all other patients.....		623110-3	12/94	267.831	267.663	268.126	270.744	270.398
Private insurance patients.....		623110-301	06/14	107.235	107.235	107.235	107.235	107.235
All other patients.....		623110-302	06/14	123.848	123.756	124.010	125.447	125.257
Residential developmental disability homes.....	62321		12/03	201.353	201.131	201.468	201.968	202.212
Residential developmental disability homes.....	623210		12/03	201.346	201.124	201.461	201.961	202.205
Primary services.....		623210-P	12/03	202.879	202.647	202.999	203.522	203.778
Residential intellectual and developmental disability services.....		623210-1	12/03	202.879	202.647	202.999	203.522	203.778
Medicaid patients.....		623210-11	06/14	133.597	133.408	133.695	134.121	134.328
Non-Medicaid patients.....		623210-12	06/14	128.525	128.525	128.525	128.525	128.525
Amusement and theme parks.....	7131		06/06	197.441	199.201	206.662	206.941	202.136
Amusement and theme parks.....	71311		06/06	197.135	198.891	206.341	206.619	201.822
Amusement and theme parks.....	713110		06/06	197.127	198.883	206.334	206.612	201.815
Primary services.....		713110-P	06/06	193.079	195.110	201.646	201.933	197.237
Amusement and theme park admissions.....		713110-1	06/06	203.289	206.620	214.888	218.671	210.572
Amusement and theme park food and beverage sales.....		713110-2	06/06	187.776	187.776	196.172	195.728	193.499
Amusement and theme park merchandise sales, games, and other services.....		713110-3	06/06	158.958	159.208	159.141	150.811	153.239
Other receipts.....		713110-SM	06/06	241.354	240.178	257.442	257.637	251.731
Golf courses and country clubs.....	71391		12/05	145.961	146.235	146.456	147.368	143.591
Golf courses and country clubs.....	713910		12/05	145.961	146.236	146.457	147.369	143.590
Primary services.....		713910-P	12/05	145.778	146.071	146.320	147.266	142.991
Membership dues and fees.....		713910-1	12/05	155.356	154.755	154.755	154.587	154.587
Greens and guest fees.....		713910-2	12/05	131.762	133.467	134.421	134.977	118.569
Food and beverage sales.....		713910-3	12/05	152.979	153.492	153.492	154.477	154.477
Equipment rentals and all other golf services.....		713910-4	12/05	119.775	119.775	119.775	129.453	129.453
Fitness and recreational sports centers.....	71394		12/04	109.323	109.832	109.832	109.832	112.266
Fitness and recreational sports centers.....	713940		12/04	109.329	109.838	109.838	109.838	112.268
Primary services.....		713940-P	12/04	106.757	107.399	107.399	107.399	108.103
Fitness and recreational facility memberships.....		713940-1	12/04	96.517	97.295	97.295	97.295	98.103
Recreational facility admissions, classes, and other fitness center services.....		713940-2	12/04	141.928	141.928	141.928	141.928	142.123
Other receipts.....		713940-SM	12/04	120.304	120.304	120.304	120.304	129.470
Accommodation.....	721		12/96	175.063	177.746	194.410	186.815	184.592
Accommodation.....	7211		12/96	175.064	177.746	194.410	186.816	184.592

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
Hotels (exc casino hotels) and motels.....	72111		12/03	152.245	155.314	174.266	166.251	162.432
Hotels and motels, except casino hotels.....	721110		12/03	152.252	155.321	174.283	166.265	162.441
Primary services.....		721110-P	12/03	154.355	157.476	176.898	168.694	164.725
Guestroom rental.....		721110-1	12/03	156.009	159.979	185.229	173.891	168.289
Limited service hotels and motels guestroom rental.....		721110-101	06/93	175.473	187.282	200.256	199.908	205.262
Full service hotels and motels guestroom rental.....		721110-102	06/93	203.525	210.039	229.524	238.581	262.794
Luxury and resort hotels guestroom rental.....		721110-103	06/93	263.366	267.215	324.335	283.144	245.696
Hotel and motel food and beverage and related services.....		721110-2	12/03	145.254	145.694	145.718	147.880	149.033
Hotel and motel food and nonalcoholic beverage and related services.....		721110-201	12/03	142.082	142.517	142.553	144.987	145.687
Hotel and motel alcoholic beverage and related services.....		721110-202	12/03	161.946	162.416	162.380	163.190	166.614
Other hotel and motel services.....		721110-5	12/10	143.245	143.833	148.517	148.168	148.943
Other receipts.....		721110-SM1	12/10	166.670	169.021	168.953	167.987	173.632
Casino hotels.....	72112		12/03	125.347	125.671	127.922	125.546	128.045
Casino hotels.....	721120		12/03	125.328	125.652	127.902	125.526	128.025
Primary services.....		721120-P	12/03	126.762	127.041	129.384	126.973	129.482
Casino hotel guestroom rental.....		721120-1	06/01	127.196	134.919	140.368	147.214	149.696
Casino hotel food and beverage and related services.....		721120-2	12/03	190.920	191.394	191.422	192.233	192.233
Casino hotel food and nonalcoholic beverage and related services.....		721120-201	12/03	175.737	175.964	175.964	176.159	176.159
Casino hotel alcoholic beverage and related services.....		721120-202	12/03	235.533	236.632	236.731	239.083	239.083
Casino gaming receipts.....		721120-5	06/01	114.657	113.305	115.461	110.379	113.181
Other casino hotel services.....		721120-6	06/11	100.983	101.204	101.740	101.740	104.467
Other receipts.....		721120-SM1	06/11	128.559	135.784	128.457	127.166	132.479
Commercial machinery repair and maintenance.....	8113		06/06	159.704	163.278	164.579	164.677	164.737
Commercial machinery repair and maintenance.....	81131		06/06	159.722	163.296	164.598	164.696	164.755
Commercial machinery repair and maintenance.....	811310		06/06	159.668	163.246	164.548	164.646	164.705
Primary services.....		811310-P	06/06	146.575	151.329	152.894	152.997	153.035
Maintenance and repair services for agricultural, construction, and mining machinery.....		811310-5	12/13	137.504	138.065	139.037	139.037	139.037
Maintenance and repair services for commercial and service industry machinery.....		811310-6	12/13	126.363	126.363	128.209	128.209	128.209
Maintenance and repair services for industrial machinery.....		811310-7	12/13	106.145	114.066	114.697	114.697	114.697
Maintenance and repair services for general purpose machinery.....		811310-8	12/13	125.612	128.679	131.752	132.466	132.725
Other receipts.....		811310-SM	06/06	191.719	191.773	192.271	192.352	192.473
Special indexes								
New nonresidential building construction by contractor type/region.....	236400		02/14	137.540	138.477	139.449	144.618	145.188
General contractors.....		236400-1	02/14	135.633	136.033	136.719	142.331	142.910
General contractors, Northeast.....		236400-11	02/14	130.100	130.302	130.270	135.042	135.463
General contractors, South.....		236400-12	02/14	137.246	137.929	139.121	144.653	145.082
General contractors, Midwest.....		236400-13	02/14	127.795	128.377	129.430	134.603	135.549
General contractors, West.....		236400-14	02/14	143.880	143.844	143.991	150.741	151.351
Plumbing, heating, and air conditioning contractors.....		236400-221	02/14	122.849	123.592	124.589	130.319	131.051
Plumbing, heating, and air conditioning contractors, Northeast.....		236400-2211	02/14	135.285	139.054	142.286	147.854	148.685
Plumbing, heating, and air conditioning contractors, South.....		236400-2212	02/14	117.197	117.055	117.220	121.438	121.903
Plumbing, heating, and air conditioning contractors, Midwest.....		236400-2213	02/14	115.554	115.554	115.554	122.297	124.035
Plumbing, heating, and air conditioning contractors, West.....		236400-2214	02/14	127.556	127.700	128.998	136.143	136.143
Electrical contractors.....		236400-222	02/14	146.623	147.282	147.875	150.303	151.423
Electrical contractors, Northeast.....		236400-2221	02/14	148.665	149.659	150.747	152.024	154.433
Electrical contractors, South.....		236400-2222	02/14	143.542	143.793	144.109	147.249	148.055
Electrical contractors, Midwest.....		236400-2223	02/14	142.649	143.861	144.482	144.844	145.648
Electrical contractors, West.....		236400-2224	02/14	152.763	153.232	153.786	158.001	158.792
Roofing contractors.....		236400-223	02/14	132.357	132.521	132.548	140.330	140.631
Roofing contractors, Northeast.....		236400-2231	02/14	124.196	124.324	124.540	127.707	127.880
Roofing contractors, South.....		236400-2232	02/14	141.145	141.145	141.145	153.112	153.675
Roofing contractors, Midwest.....		236400-2233	02/14	132.317	132.528	132.528	139.660	139.939
Roofing contractors, West.....		236400-2234	02/14	124.141	124.532	124.502	129.615	129.615
Poured concrete foundation and structure contractors.....		236400-224	02/14	156.052	156.022	156.935	162.244	162.770
Poured concrete foundation and structure contractors, Northeast.....		236400-2241	02/14	149.950	150.046	150.237	154.129	154.129
Poured concrete foundation and structure contractors, South.....		236400-2242	02/14	170.235	170.235	171.701	177.311	178.011
Poured concrete foundation and structure contractors, Midwest.....		236400-2243	02/14	147.800	147.633	147.564	154.016	154.329
Poured concrete foundation and structure contractors, West.....		236400-2244	02/14	147.799	147.799	149.370	153.838	154.635
New nonresidential building construction by region.....	236500		02/14	137.669	138.516	139.450	144.479	145.080
New nonresidential building construction, Northeast.....		236500-1	02/14	140.228	143.016	144.191	148.401	149.208
New nonresidential building construction, South.....		236500-2	02/14	135.264	135.604	136.704	141.275	141.697
New nonresidential building construction, Midwest.....		236500-3	02/14	132.969	133.771	134.662	139.885	140.772
New nonresidential building construction, West.....		236500-4	02/14	143.329	143.437	143.969	150.148	150.588
Nonresidential building maintenance & repair.....	2381MR		04/09	135.384	136.806	138.471	141.488	142.333

See footnotes at end of table.

Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Index base	Unadjusted index ²				
				Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p
General medical and surgical hospitals by patient type.....	62211A							
Medicare patients.....		62211A-2	12/92	189.312	189.312	189.319	187.509	187.515
Medicaid patients.....		62211A-4	12/92	148.023	148.031	148.085	148.072	148.072
Private insurance and all other patients.....		62211A-6	12/92	287.722	287.946	288.001	288.166	289.089
Private insurance patients.....		62211A-61	06/14	123.989	124.093	124.121	124.226	124.664
All other patients.....		62211A-62	06/14	132.392	132.457	132.460	132.363	132.585
Premiums for property and casualty insurance ³	924126		06/98	156.595	157.236	157.409	157.452	157.600
Primary services.....		924126-P	06/98	156.746	157.388	157.560	157.604	157.752
Premiums for private passenger auto insurance.....		924126-1	06/98	182.615	184.042	184.081	184.185	184.343
Premiums for homeowner's insurance.....		924126-2	06/98	216.541	216.652	217.544	217.803	217.880
Premiums for commercial auto insurance.....		924126-3	06/98	119.043	119.103	119.057	119.062	119.062
Premiums for non-auto liability insurance.....		924126-4	06/98	122.446	122.492	122.726	122.581	122.581
Premiums for medical malpractice insurance.....		924126-402	06/98	118.394	118.394	118.394	118.394	118.394
Premiums for product and other non-auto liability insurance.....		924126-403	06/98	122.902	122.959	123.246	123.068	123.068
Premiums for commercial multiple peril insurance.....		924126-5	06/98	135.828	135.828	136.213	136.213	136.213
Premiums for worker's compensation insurance.....		924126-6	06/98	99.395	99.395	99.290	99.290	99.657
Premiums for other property and casualty insurance.....		924126-7	12/03	117.712	118.144	118.178	118.097	118.341

¹ Industry and product class indexes may include products not shown separately.

² All indexes are subject to revision for 4 months after their originally scheduled publication to incorporate late reports and corrections by survey respondents.

³ The special index for 924126, in which prices reflect premiums only, contrasts with the index shown elsewhere in this table for NAICS 524126, where prices reflect premiums plus the amount of investment income earned on the invested portion of the premium.

p Preliminary

"-" Data not available.

n.e.c. = Not elsewhere classified.

NOTE: Titles of some industries and products are not shown in this table because they fail to meet our publication criteria.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Logging.....	1133		5.1	0.7	0.1	0.7	0.2	0.6
Logging.....	11331		5.1	0.7	0.1	0.7	0.2	0.6
Logging.....	113310		5.1	0.7	0.1	0.7	0.2	0.6
Primary products.....		113310-P	5.1	0.7	0.1	0.7	0.2	0.6
Secondary products and miscellaneous receipts.....		113310-SM						
Miscellaneous receipts.....		113310-M	13.7	1.7	1.3	3.7	2.9	0.6
Mining								
Total mining industries.....			63.2	5.0	11.3	-0.9	6.4	10.4
Oil and gas extraction.....	211		107.5	4.3	19.4	-3.4	8.4	16.2
Oil and gas extraction.....	2111		107.5	4.3	19.4	-3.4	8.4	16.2
Crude petroleum and natural gas extraction.....	211111		105.8	2.9	21.7	-3.7	9.2	16.5
Primary products.....		211111-P	104.9	2.9	21.7	-3.7	9.2	16.5
Crude petroleum.....		211111-1	59.9	15.1	12.7	10.9	1.5	-1.6
Natural gas (from the wellhead).....		211111-3	178.1	-10.2	34.1	-20.4	21.6	40.7
Natural gas liquids extraction.....	211112		117.5	12.2	7.5	-1.8	3.9	14.5
Primary products.....		211112-P	117.5	12.2	7.5	-1.8	3.9	14.5
Natural gas liquids.....		211112-1	100.7	16.9	7.9	15.1	-1.5	4.2
Isopentane and natural gasoline.....		211112-11	52.0	14.0	8.6	22.5	-11.9	-4.7
Propane.....		211112-12	62.3	13.4	12.8	9.6	-8.7	-5.6
Butane.....		211112-13	61.8	19.6	0.5	12.5	-12.1	-4.8
Plant condensate, ethane, gas mixtures, and other natural gas liquids.....		211112-14	147.8	18.6	7.7	16.4	7.9	12.2
Residue gas shipped from natural gas liquids plants.....		211112-3	144.8	6.8	7.0	-23.7	14.2	31.8
Mining (except oil & gas).....	212		22.6	9.8	0.4	4.1	6.9	0.3
Coal mining.....	2121		55.1	19.8	-0.3	4.8	18.6	3.5
Coal mining.....	21211		55.1	19.8	-0.3	4.8	18.6	3.5
Bituminous coal and lignite surface mining.....	212111		15.0	2.4	-0.3	4.0	4.0	1.7
Primary products.....		212111-P	16.1	2.3	-0.3	4.3	4.6	1.9
Raw bituminous coal and lignite from surface mining operations.....		212111-1	-	-4.6	-2.6	19.5	20.8	-
Raw bituminous coal and lignite from surface operations, for use without processing.....		212111-11	-	-16.0	-2.1	15.6	17.2	-
Processed bituminous coal and lignite from surface operations.....		212111-3	8.5	4.0	0.2	0.9	0.3	0.2
Processed bituminous coal and lignite from surface operations (wet-washing or other method).....		212111-31	6.0	3.6	0.0	0.0	0.0	0.0
Processed bituminous coal and lignite (mechanically crushed, screened, or sized only).....		212111-35	10.0	4.3	0.3	1.4	0.4	0.3
Bituminous coal underground mining.....	212112		104.0	41.9	-0.2	5.6	31.7	4.8
Primary products.....		212112-P	105.4	42.3	-0.3	5.6	32.2	4.8
Processed bituminous coal shipped from underground operations.....		212112-3	105.4	42.3	-0.3	5.6	32.2	4.8
Processed bituminous coal washed by wet-washing, pneumatic, or other methods.....		212112-31	108.3	50.5	1.2	1.6	33.9	2.8
Processed bituminous coal mechanically crushed, screened, or sized only.....		212112-32	93.3	9.7	-8.0	30.0	24.0	15.0
Secondary products and miscellaneous receipts.....		212112-SM						
Anthracite mining.....	212113		18.9	0.0	0.7	1.6	5.0	0.0
Primary products.....		212113-P	18.8	0.0	0.7	1.6	5.2	0.0
Processed anthracite.....		212113-3	20.2	0.0	0.7	1.6	5.2	0.0
Secondary products and miscellaneous receipts.....		212113-SM2						
Metal ore mining.....	2122		3.1	5.9	0.2	6.2	-0.5	-4.1
Iron ore mining.....	21221		9.6	-0.5	1.1	1.0	-0.3	0.0
Iron ore mining.....	212210		9.6	-0.5	1.1	1.0	-0.3	0.0
Primary products.....		212210-P	9.6	-0.5	1.1	1.0	-0.3	0.0
Iron ore (including crude, concentrates, agglomerates and pellets).....		212210-0	9.6	-0.5	1.1	1.0	-0.3	0.0
Copper, nickel, lead & zinc mining.....	21223		-12.2	7.7	-1.6	9.3	0.0	-9.0
Copper, nickel, lead and zinc mining.....	212230		-12.2	7.7	-1.6	9.3	0.0	-9.0
Primary products.....		212230-P	-14.7	8.4	-2.1	9.5	0.5	-10.4
Secondary products and miscellaneous receipts.....		212230-SM						
Other metal ore mining.....	21229		37.8	12.3	-0.8	3.4	0.0	4.4
Other metal ore mining.....	212290		37.8	12.3	-0.8	3.4	0.0	4.4
Primary products.....		212290-P	38.5	12.5	-0.8	3.4	0.0	4.5

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Other metal ore mining - Continued								
Other metal ores, including uranium.....		212290-1	38.5	12.5	-0.8	3.4	0.0	4.5
Secondary products and miscellaneous receipts.....		212290-SM2						
Nonmetallic mineral mining & quarrying.....	2123		11.0	3.6	1.5	1.0	1.2	0.8
Stone mining & quarrying.....	21231		9.3	5.3	1.6	0.4	0.9	0.3
Dimension stone mining and quarrying.....	212311		3.5	3.5	0.0	0.0	0.0	0.0
Primary products.....		212311-P	4.1	4.1	0.0	0.0	0.0	0.0
Dimension stone.....		212311-0	4.1	4.1	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		212311-SM						
Crushed and broken limestone mining.....	212312		9.6	5.6	2.0	0.4	0.5	0.3
Primary products.....		212312-P	9.6	5.5	2.1	0.4	0.6	0.3
Crushed and broken limestone.....		212312-0	9.6	5.5	2.1	0.4	0.6	0.3
Secondary products and miscellaneous receipts.....		212312-SM						
Crushed and broken granite mining.....	212313		10.9	3.0	0.2	0.5	3.2	0.7
Primary products.....		212313-P	10.3	3.1	0.2	0.5	3.3	0.7
Crushed and broken granite.....		212313-0	10.3	3.1	0.2	0.5	3.3	0.7
Secondary products and miscellaneous receipts.....		212313-SM						
Other crushed and broken stone mining.....	212319		7.3	7.2	1.1	0.4	0.1	0.1
Primary products.....		212319-P	7.0	7.1	1.2	0.5	0.3	0.0
Bituminous limestone and sandstone, and other crushed and broken stone.....		212319-0	7.0	7.1	1.2	0.5	0.3	0.0
Secondary products and miscellaneous receipts.....		212319-SM						
Sand/gravel/clay/refractory minerals mining.....	21232		8.4	2.0	0.2	2.0	1.0	1.0
Construction sand and gravel mining.....	212321		9.8	1.7	0.0	2.6	1.4	1.4
Primary products.....		212321-P	9.2	1.6	0.0	2.4	1.3	1.5
Construction sand and gravel (run of pit/bank, washed, screened, etc).....		212321-0	9.2	1.6	0.0	2.4	1.3	1.5
Construction sand and gravel, Midwest.....		212321-02	13.0	2.0	0.0	2.6	2.7	2.2
Construction sand and gravel, West.....		212321-04	6.5	1.8	-0.1	1.0	0.8	1.5
Secondary products and miscellaneous receipts.....		212321-SM						
Miscellaneous receipts.....		212321-M	7.3	1.3	4.4	0.0	1.4	0.0
Industrial sand mining.....	212322		—	2.1	0.5	0.0	0.0	—
Primary products.....		212322-P	—	2.1	0.5	0.0	0.0	—
Other industrial sand.....		212322-9	—	3.2	0.4	0.0	0.0	—
All other industrial sand.....		212322-92	—	3.2	0.4	0.0	0.0	—
Kaolin and ball clay mining.....	212324		4.7	3.6	0.0	0.0	0.0	0.0
Primary products.....		212324-P	4.7	3.6	0.0	0.0	0.0	0.0
Kaolin and ball clay.....		212324-0	4.7	3.6	0.0	0.0	0.0	0.0
Clay, ceramic, and refractory minerals mining.....	212325		10.9	2.3	0.8	4.0	0.6	0.3
Primary products.....		212325-P	10.9	2.3	0.8	4.0	0.6	0.3
Bentonite.....		212325-5	9.7	6.0	0.0	0.0	0.4	0.0
Secondary products and miscellaneous receipts.....		212325-SM						
Other nonmetallic mineral mining & quarrying.....	21239		19.8	2.4	3.3	0.6	2.3	1.5
Potash, soda, and borate mineral mining.....	212391		32.5	2.7	5.4	1.2	3.2	3.7
Primary products.....		212391-P	32.6	2.7	5.4	1.2	3.2	3.7
Sodium carbonate and sulfate.....		212391-3	—	4.8	1.2	1.8	—	—
Secondary products and miscellaneous receipts.....		212391-SM1						
Other chemical and fertilizer mineral mining.....	212393		—	2.0	0.0	0.0	-1.4	—
Primary products.....		212393-P	—	2.1	0.0	0.0	-1.4	—
Rock salt.....		212393-3	—	2.2	0.0	0.0	-1.5	—
Secondary products and miscellaneous receipts.....		212393-SM						
All other nonmetallic mineral mining.....	212399		5.1	1.7	0.2	-0.9	2.7	-3.6
Primary products.....		212399-P	5.1	1.7	0.2	-0.9	2.7	-3.6
All other nonmetallic minerals.....		212399-A	5.1	1.7	0.2	-0.9	2.7	-3.6
Mining support activities.....	213		14.1	2.4	0.3	2.2	0.1	2.7
Mining support activities.....	2131		14.1	2.4	0.3	2.2	0.1	2.7
Mining support activities.....	21311		14.1	2.4	0.3	2.2	0.1	2.7
Drilling oil and gas wells.....	213111		18.2	4.9	1.0	2.4	0.2	0.0
Primary services.....		213111-P	18.2	4.9	1.0	2.4	0.2	0.0
Oil and gas well directional drilling control.....		213111-03	20.3	0.4	6.0	1.3	1.8	0.0

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Drilling oil and gas wells - Continued								
Drilling oil and gas wells, including drilling in, spudding in or tailing in.		213111-04	20.4	5.8	0.5	2.9	0.0	0.0
Reworking oil and gas wells.		213111-05	5.5	3.5	0.8	0.0	0.0	0.0
Support activities for oil and gas operations.	213112		12.7	1.7	-0.1	2.1	-0.1	3.6
Primary services.		213112-P	12.0	1.7	-0.2	1.9	-0.4	3.9
Oil and gas field support services.		213112-0	12.0	1.7	-0.2	1.9	-0.4	3.9
Secondary products and miscellaneous receipts.		213112-SM						
Support activities for coal mining.	213113		5.6	0.7	0.8	0.1	0.6	0.7
Primary services.		213113-P	5.5	0.7	0.8	0.1	0.6	0.7
Coal mining services.		213113-0	5.5	0.7	0.8	0.1	0.6	0.7
Support activities for metal mining.	213114		25.2	2.5	4.1	5.2	4.9	4.1
Primary services.		213114-P	25.2	2.5	4.1	5.2	4.9	4.1
Metal mining services.		213114-0	25.2	2.5	4.1	5.2	4.9	4.1
Support activities for nonmetallic minerals (except fuels) mining.	213115		0.0	0.0	0.0	0.0	0.0	0.0
Primary services.		213115-P	0.0	0.0	0.0	0.0	0.0	0.0
Nonmetallic minerals (except fuels) mining support activity.		213115-0	0.0	0.0	0.0	0.0	0.0	0.0
Utilities.	221		38.0	1.4	1.2	-1.7	4.5	16.0
Electric power generation, transmission, and distribution.	2211		39.3	2.4	2.0	-0.3	4.7	17.1
Electric power generation.	22111		101.0	3.0	0.1	0.9	14.0	47.4
Electric power generation.	221110		101.0	3.0	0.1	0.9	14.0	47.4
Primary products.		221110-P	104.0	3.3	-0.5	1.3	14.2	49.5
Utilities.		221110-4	56.4	3.5	0.6	-4.1	14.9	17.2
Non-utilities.		221110-5	161.8	3.1	-1.7	8.3	13.4	86.8
Secondary products and miscellaneous receipts.		221110-SM						
Electric power transmission, control, and distribution.	22112		15.7	2.2	2.8	-0.7	0.8	3.0
Electric bulk power transmission and control.	221121		7.9	0.3	1.0	1.1	0.3	0.2
Primary products.		221121-P	7.9	0.3	1.0	1.1	0.3	0.2
Electric bulk power transmission and control.		221121-3	7.9	0.3	1.0	1.1	0.3	0.2
Electric power distribution.	221122		16.1	2.2	2.9	-0.8	0.9	3.2
Primary products.		221122-P	10.3	4.7	-0.5	2.0	-0.4	1.0
Residential electric power.		221122-41	10.3	3.7	-0.1	2.4	0.3	0.9
New England.		221122-411	11.1	9.0	0.1	1.1	-2.0	0.5
Middle Atlantic.		221122-412	11.2	8.8	-7.3	5.7	-3.5	0.6
East North Central.		221122-413	3.8	0.3	2.0	-0.3	1.1	0.0
West North Central.		221122-414	-1.3	0.0	-0.1	1.2	0.9	-1.3
South Atlantic.		221122-415	9.7	4.8	0.4	-0.2	1.0	0.5
East South Central.		221122-416	5.9	0.9	-1.8	0.4	1.2	-0.1
West South Central.		221122-417	17.9	1.7	4.9	2.3	2.8	3.4
Mountain.		221122-418	4.3	0.5	0.4	0.2	0.6	4.5
Pacific.		221122-419	18.8	4.9	0.0	8.2	-0.3	0.3
Commercial electric power.		221122-42	9.4	6.1	-2.5	3.5	-1.1	0.6
New England.		221122-421	11.5	8.8	0.0	1.2	-0.5	1.2
Middle Atlantic.		221122-422	8.3	19.3	-13.7	8.7	-9.4	0.3
East North Central.		221122-423	6.0	1.7	0.7	0.8	0.5	0.9
West North Central.		221122-424	-0.5	0.5	1.1	1.8	0.2	-3.1
South Atlantic.		221122-425	8.4	4.9	0.1	-0.2	-0.2	0.4
East South Central.		221122-426	4.6	1.6	-1.5	-1.4	1.0	0.6
West South Central.		221122-427	9.9	1.1	0.8	1.5	4.3	1.3
Mountain.		221122-428	8.9	1.0	0.3	0.6	1.6	4.7
Pacific.		221122-429	18.3	4.6	0.1	9.6	0.1	0.1
Industrial electric power.		221122-43	12.0	4.7	2.3	-1.6	-0.8	2.0
New England.		221122-431	15.3	51.0	-4.0	-13.3	-18.2	-3.5
Middle Atlantic.		221122-432	14.1	4.9	5.9	-6.1	-5.1	-0.3
East North Central.		221122-433	9.9	1.2	5.0	0.8	1.2	0.1
West North Central.		221122-434	-2.9	-0.7	2.7	0.8	-3.1	1.9
South Atlantic.		221122-435	5.2	1.4	0.2	0.0	0.5	0.4
East South Central.		221122-436	13.0	2.7	-0.3	-3.0	0.3	8.3
West South Central.		221122-437	7.8	0.7	1.0	0.5	2.7	-0.4
Mountain.		221122-438	37.5	0.1	8.6	-8.5	6.5	13.6
Pacific.		221122-439	16.6	4.7	0.1	7.4	-0.1	0.1
Transportation electric power.		221122-45	15.9	3.6	5.3	1.3	-0.3	0.2

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Electric power distribution - Continued								
Secondary products and miscellaneous receipts.....		221122-SM						
Miscellaneous receipts.....		221122-M	1.3	1.0	0.0	0.2	-0.4	0.2
Natural gas distribution.....	2212		32.2	-2.0	-1.8	-7.3	4.0	10.9
Natural gas distribution.....	22121		32.2	-2.0	-1.8	-7.3	4.0	10.9
Natural gas distribution.....	221210		32.2	-2.0	-1.8	-7.3	4.0	10.9
Primary products.....		221210-P	33.3	-2.5	-1.9	-7.8	4.2	11.7
Natural gas to ultimate consumers.....		221210-11	35.5	-3.6	-2.3	-9.0	5.1	13.6
Residential natural gas.....		221210-112	29.5	0.4	0.5	-0.4	2.8	5.0
New England residential natural gas.....		221210-1121	27.0	-1.9	-0.3	5.3	0.5	-8.7
Middle Atlantic residential natural gas.....		221210-1122	38.7	0.4	0.4	-0.5	1.7	1.2
East North Central residential natural gas.....		221210-1123	30.4	-2.7	3.2	-1.3	6.8	10.6
West North Central residential natural gas.....		221210-1124	35.4	-1.7	-0.3	-0.2	1.3	7.8
South Atlantic residential natural gas.....		221210-1125	21.0	-2.2	0.7	0.6	1.0	6.5
East South Central residential natural gas.....		221210-1126	25.6	1.4	1.2	-2.4	-4.2	8.3
West South Central residential natural gas.....		221210-1127	28.4	1.5	5.1	0.1	-0.8	4.6
Mountain residential natural gas.....		221210-1128	28.6	1.4	1.5	0.5	7.0	1.5
Pacific residential natural gas.....		221210-1129	23.3	8.0	-6.1	-2.3	2.4	5.7
Commercial natural gas.....		221210-113	36.0	0.8	-0.4	-1.4	3.2	7.4
New England commercial natural gas.....		221210-1131	38.0	-1.8	-0.1	6.3	0.4	-8.8
Middle Atlantic commercial natural gas.....		221210-1132	26.6	0.4	1.2	-2.6	1.6	3.7
East North Central commercial natural gas.....		221210-1133	32.3	-2.9	4.5	-4.1	6.9	14.0
West North Central commercial natural gas.....		221210-1134	53.6	-4.2	0.3	-1.1	2.5	15.4
South Atlantic commercial natural gas.....		221210-1135	27.1	-0.1	0.1	-0.6	4.8	7.8
East South Central commercial natural gas.....		221210-1136	38.4	-1.3	0.1	1.5	-2.9	10.7
West South Central commercial natural gas.....		221210-1137	39.3	-0.6	2.3	2.7	1.7	5.1
Mountain commercial natural gas.....		221210-1138	38.9	1.8	-3.4	0.6	14.2	1.7
Pacific commercial natural gas.....		221210-1139	49.1	12.5	-9.5	-5.0	-1.9	9.1
Industrial natural gas.....		221210-114	43.3	-5.1	7.8	-9.8	5.1	14.8
New England industrial natural gas.....		221210-1141	52.1	-2.9	-0.6	8.7	0.3	-9.7
Middle Atlantic industrial natural gas.....		221210-1142	33.9	-2.8	4.1	-4.5	2.7	3.5
East North Central industrial natural gas.....		221210-1143	11.6	-3.9	3.5	-12.1	8.4	14.3
West North Central industrial natural gas.....		221210-1144	43.1	-4.4	-0.7	4.5	0.4	8.6
South Atlantic industrial natural gas.....		221210-1145	29.6	-2.9	0.3	-2.6	-0.2	10.7
East South Central industrial natural gas.....		221210-1146	41.3	-1.4	-3.2	2.7	-8.3	10.3
West South Central industrial natural gas.....		221210-1147	100.6	-11.9	25.9	-23.3	12.7	29.6
Mountain industrial natural gas.....		221210-1148	27.4	1.0	0.2	2.0	2.3	3.9
Pacific industrial natural gas.....		221210-1149	30.6	1.8	0.8	-3.1	0.7	8.7
To electric power.....		221210-115	41.1	-8.3	-6.7	-20.6	8.9	26.4
Delivered to ultimate consumers for the account of others (transportation only). . .		221210-12	20.5	4.6	0.7	0.1	-0.4	0.7
Industrial consumer.....		221210-122	12.5	8.5	0.6	1.0	-0.8	0.6
Other consumers.....		221210-123	26.0	2.3	0.8	-0.5	-0.2	0.7
Secondary products and miscellaneous receipts.....		221210-SM						
Miscellaneous receipts.....		221210-M	3.6	-0.3	0.2	-0.5	0.3	0.4
Construction industries								
New industrial building construction.....	236211		23.4	3.6	0.6	0.2	4.5	0.9
Primary products.....		236211-P	23.4	3.6	0.6	0.2	4.5	0.9
New warehouse building construction.....	236221		30.9	6.4	0.3	0.3	4.7	-0.1
Primary products.....		236221-P	30.9	6.4	0.3	0.3	4.7	-0.1
New school building construction.....	236222		15.4	2.8	0.1	0.5	4.1	0.0
Primary products.....		236222-P	15.4	2.8	0.1	0.5	4.1	0.0
New office building construction.....	236223		18.9	3.5	1.2	0.9	2.8	0.6
Primary products.....		236223-P	18.9	3.5	1.2	0.9	2.8	0.6
New health care building construction.....	236224		15.3	2.0	0.2	0.6	4.2	0.1
Primary products.....		236224-P	15.3	2.0	0.2	0.6	4.2	0.1
Concrete contractors, nonresidential building work.....	23811X		20.1	1.5	0.2	0.7	2.6	0.3
Primary products.....		23811X-P	20.1	1.5	0.2	0.7	2.6	0.3
Roofing contractors, nonresidential building work.....	23816X		17.8	4.1	0.6	2.2	2.8	1.0
Primary products.....		23816X-P	17.8	4.1	0.6	2.2	2.8	1.0
Electrical contractors, nonresidential building work.....	23821X		12.0	1.1	0.3	0.9	1.2	0.7
Primary products.....		23821X-P	12.0	1.1	0.3	0.9	1.2	0.7

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Plumbing, heating and air-conditioning contractors, nonresidential building work.	23822X		15.4	2.0	1.2	0.6	4.2	0.5
Primary products.		23822X-P	15.4	2.0	1.2	0.6	4.2	0.5
Manufacturing								
Total manufacturing industries.			19.0	2.2	2.5	3.4	1.6	2.7
Food mfg.	311		12.6	2.0	1.9	1.6	2.5	1.4
Animal food mfg.	3111		14.6	1.9	2.1	2.7	1.7	2.1
Animal food mfg.	31111		14.6	1.9	2.1	2.7	1.7	2.1
Dog and cat food manufacturing.	311111		12.0	1.2	1.8	0.1	0.2	2.7
Primary products.		311111-P	13.0	0.9	2.1	0.1	0.2	3.1
Dog food.		311111-1	13.0	1.1	1.0	0.1	0.2	3.7
Canned dog food.		311111-11	19.8	0.2	0.9	0.0	0.0	6.3
Dry and semi moist dog food.		311111-14	10.5	1.4	1.0	0.1	0.3	2.7
Cat food.		311111-4	12.7	0.6	5.0	0.0	0.1	1.4
Canned cat food.		311111-44	15.0	1.0	6.6	0.0	0.0	1.5
Dry and semi moist cat food.		311111-45	9.0	-0.2	2.4	0.0	0.2	1.3
Secondary products and miscellaneous receipts.		311111-SM						
Miscellaneous receipts.		311111-M1	5.8	3.3	0.0	0.0	0.0	0.0
Other animal food manufacturing.	311119		16.4	2.3	2.4	4.6	2.7	1.7
Primary products.		311119-P	16.2	2.5	2.5	4.7	2.7	1.6
Complete swine feed, supplements, concentrates, and premixes.		311119-B	22.7	3.0	1.2	4.9	2.5	-1.1
Complete beef cattle feed, supplements, concentrates, and premixes.		311119-H	16.0	2.1	1.1	4.5	2.1	0.6
Poultry, exc. chicken and turkey, and livestock, exc. cattle and swine, feed.		311119-N	15.3	1.3	0.7	3.1	3.3	0.5
Pet (excluding dog and cat), laboratory, and fur animal feed.		311119-R	15.6	1.5	0.3	1.4	1.0	5.4
Chicken and turkey feed, supplements, concentrates, and premixes.		311119-1	14.7	3.1	3.8	5.0	3.2	2.4
Complete dairy cattle feed, supplements, concentrates, and premixes.		311119-5	16.2	2.0	3.4	5.8	2.0	1.0
Other prepared animal feeds, including feeding materials and adjuncts.		311119-9	14.7	2.2	1.9	5.8	3.8	3.4
Secondary products and miscellaneous receipts.		311119-SM						
Miscellaneous receipts.		311119-M	19.8	0.8	1.3	3.2	3.6	3.0
Secondary products.		311119-S	13.0	0.7	0.9	0.0	3.7	0.2
Grain & oilseed milling.	3112		20.7	1.7	2.8	4.7	2.0	3.3
Flour milling & malt mfg.	31121		27.4	-0.3	2.0	5.0	1.9	3.1
Flour milling.	311211		32.0	-0.7	1.4	6.6	1.7	3.5
Primary products.		311211-P	31.5	-0.9	1.5	6.6	1.7	3.7
Prepared flour mixes, including refrigerated and frozen doughs and batters, made in flour mills.		311211-A	16.2	1.1	0.2	0.0	0.9	5.5
Wheat flour (except flour mixes), made in flour mills.		311211-1	36.6	-1.4	1.3	7.5	2.2	4.0
Wheat mill products, except flour.		311211-4	25.1	-2.2	0.5	2.0	-1.1	12.1
Corn mill products.		311211-7	10.6	1.2	2.8	4.6	0.3	0.2
Other grain mill products.		311211-9	37.7	0.7	3.8	8.3	0.2	0.1
Secondary products and miscellaneous receipts.		311211-SM						
Miscellaneous receipts.		311211-M	45.4	4.1	-0.2	10.2	2.5	1.3
Rice milling.	311212		16.4	0.6	4.1	0.7	0.8	2.7
Primary products.		311212-P	16.5	0.6	4.2	0.7	0.8	2.7
Milled rice and byproducts.		311212-0	16.5	0.6	4.2	0.7	0.8	2.7
Milled rice (incl second heads, screenings, brewers, bran, sharps, rice flour, and byproducts).		311212-04	11.2	0.0	0.9	0.6	0.7	3.7
Head rice not packaged with other ingredients.		311212-06	18.7	0.6	5.5	0.7	0.9	2.6
Secondary products and miscellaneous receipts.		311212-SM						
Malt manufacturing.	311213		12.6	1.6	1.3	0.2	7.9	-0.2
Primary products.		311213-P	10.9	0.9	1.4	0.2	8.6	-0.2
Malt and malt byproducts.		311213-0	10.9	0.9	1.4	0.2	8.6	-0.2
Secondary products and miscellaneous receipts.		311213-SM1						
Starch & vegetable fats & oils mfg.	31122		20.0	2.6	3.7	5.6	1.4	3.9
Wet corn milling.	311221		16.2	2.0	1.5	1.7	1.2	6.4
Primary products.		311221-P	19.7	1.8	4.9	1.9	2.0	6.0
Wet process corn byproducts.		311221-A	32.1	5.6	6.2	3.1	8.5	7.5
Corn sweeteners, made by wet milling.		311221-1	18.2	0.9	6.8	2.2	1.5	4.6
Manufactured starch, made by wet milling.		311221-4	6.7	-1.0	8.1	-6.5	-2.0	8.0
Secondary products and miscellaneous receipts.		311221-SM						
Soybean and other oilseed processing.	311224		14.6	2.6	2.8	6.3	1.4	2.5
Primary products.		311224-P	8.6	3.0	2.6	5.6	1.2	0.7

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Soybean and other oilseed processing - Continued								
Cottonseed cake, meal, hulls, and other byproducts.....		311224-B	18.1	1.0	-0.1	1.2	2.1	6.3
Cottonseed cake and meal.....		311224-B1	15.5	1.5	-0.5	1.0	2.2	4.7
Soybean oil.....		311224-3	9.5	1.2	5.1	10.1	0.6	3.1
Crude soybean oil, degummed, made from soybeans crushed in the same establishment.....		311224-31	7.7	-2.0	-0.4	4.1	-1.1	5.1
Soybean oil, all other types.....		311224-32	10.3	2.8	7.6	12.6	1.3	2.3
Soybean cake, meal, and other byproducts.....		311224-4	3.4	5.0	1.3	3.4	1.3	-1.8
Soybean cake and meal.....		311224-41	3.1	4.6	1.4	3.5	1.3	-1.6
Other soybean products, including isolates and concentrates.....		311224-42	6.5	10.1	-0.6	2.7	1.2	-3.3
Cotton linters.....		311224-7	131.9	3.1	20.6	7.6	0.6	10.8
Other crude and refined vegetable oils and other vegetable mill products.....		311224-9	29.3	1.2	-0.1	1.7	2.9	1.9
Other crude vegetable oils, including linseed, peanut, sunflower, safflower, etc.....		311224-91	29.3	0.7	0.4	0.8	0.8	0.3
Other vegetable oil mill products, including all oil seed cake and meal.....		311224-93	4.2	-0.5	2.5	0.6	3.5	2.1
Secondary products and miscellaneous receipts.....		311224-SM						
Miscellaneous products.....		311224-M	18.0	2.9	2.3	13.6	4.1	9.2
Fats and oils refining and blending.....	311225		30.7	3.1	6.7	7.0	1.5	4.0
Primary products.....		311225-P	32.9	3.1	7.3	7.4	1.7	4.4
Shortening and cooking oils.....		311225-2	35.3	3.7	8.1	8.1	1.0	4.7
Margarine, butter blends, and butter substitutes.....		311225-4	13.2	-1.7	0.4	1.0	8.4	1.6
Secondary products and miscellaneous receipts.....		311225-SM						
Secondary products.....		311225-S	7.0	4.4	1.7	5.1	0.4	0.2
Breakfast cereal manufacturing.....	31123		10.8	1.2	0.4	0.0	5.4	0.3
Breakfast cereal manufacturing.....	311230		10.8	1.2	0.4	0.0	5.4	0.3
Primary products.....		311230-P	8.2	0.0	0.5	0.0	5.2	0.0
Breakfast cereal.....		311230-1	8.2	0.0	0.5	0.0	5.2	0.0
Secondary products and miscellaneous receipts.....		311230-SM						
Sugar & confectionery product mfg.....	3113		9.2	0.8	1.0	1.4	0.3	1.2
Sugar mfg.....	31131		8.7	-0.6	2.2	0.8	0.6	1.0
Beet sugar manufacturing.....	311313		6.5	-0.2	1.1	0.4	-0.1	1.5
Primary products.....		311313-P	6.6	-0.1	1.1	0.4	-0.1	1.5
Beet sugar.....		311313-0	6.6	-0.1	1.1	0.4	-0.1	1.5
Secondary products and miscellaneous receipts.....		311313-SM1						
Cane sugar manufacturing.....	311314		10.2	-0.9	2.9	1.0	1.0	0.6
Primary products.....		311314-P	10.5	-1.0	3.0	1.0	1.0	0.6
Raw cane sugar and sugarcane mill products and byproducts.....		311314-1	16.0	-2.6	6.2	0.8	1.3	0.9
Refined granulated cane sugar and byproducts.....		311314-3	6.9	0.1	0.9	1.2	0.9	0.4
Secondary products and miscellaneous receipts.....		311314-SM						
Nonchocolate confectionery mfg.....	31134		9.6	0.5	0.6	1.1	0.4	1.0
Nonchocolate confectionery manufacturing.....	311340		9.6	0.5	0.6	1.1	0.4	1.0
Primary products.....		311340-P	9.7	0.4	0.5	1.3	0.5	0.9
Nonchocolate-type confectioneries, made and packaged for shipment.....		311340-1	10.9	0.6	0.6	1.8	0.7	1.2
Other confectionery-type products.....		311340-7	9.7	0.0	2.6	0.7	0.0	1.0
Secondary products and miscellaneous receipts.....		311340-SM						
Secondary products.....		311340-S	9.4	0.9	1.7	0.2	0.0	1.9
Chocolate and confectionery manufacturing.....	31135		9.3	1.8	0.5	1.8	0.1	1.5
Chocolate and confectionery mfg. from cacao.....	311351		9.9	3.5	1.0	0.7	0.0	1.0
Primary products.....		311351-P	11.1	4.0	1.1	0.8	-0.1	1.1
Chocolate/chocolate-type confectionery prods., cacao beans.....		311351-4	7.5	0.0	0.0	0.0	0.0	0.0
Other chocolate and cocoa products, made from cacao beans.....		311351-7	5.0	7.5	0.3	-1.0	1.2	0.0
Secondary products and miscellaneous receipts.....		311351-SM1						
Confectionery mfg. from purchased chocolate.....	311352		9.0	1.0	0.2	2.4	0.2	1.7
Primary products.....		311352-P	8.3	1.2	0.2	1.6	0.1	1.6
Chocolate/confectionery products, made from purchased chocolate, not retailed. ...		311352-1	8.3	1.2	0.2	1.7	0.0	1.7
Chocolate/confectionery products, made from purchased chocolate, retailed.....		311352-2	6.8	0.0	0.0	0.0	0.9	0.0
Secondary products and miscellaneous receipts.....		311352-SM						
Miscellaneous receipts.....		311352-M	9.4	0.0	0.8	0.0	0.0	5.4
Secondary products.....		311352-S	—	0.4	0.3	9.6	1.1	—
Fruit & vegetable preserving & specialty food mfg.....	3114		13.9	1.7	2.0	0.9	2.8	1.6
Frozen food manufacturing.....	31141		15.5	1.2	3.7	1.1	2.4	1.6

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Frozen fruit and vegetable manufacturing.....	311411		14.4	1.6	0.5	0.8	2.8	2.6
Primary products.....		311411-P	11.7	1.2	0.6	0.7	0.9	2.8
Frozen fruits, juices, ades, drinks, and cocktails.....		311411-1	17.6	0.2	0.1	0.0	-0.1	0.0
Frozen fruits.....		311411-11	21.3	0.3	0.3	0.0	0.2	-0.2
Frozen vegetables.....		311411-4	10.1	1.5	0.8	0.9	1.2	3.6
Frozen vegetables, other than potato products.....		311411-47	11.0	2.4	2.4	-0.1	-0.1	2.4
Frozen potato products (French-fried, patties, puffs, etc.).....		311411-48	9.4	0.7	-0.6	1.7	2.3	4.5
Secondary products and miscellaneous receipts.....		311411-SM						
Miscellaneous receipts.....		311411-M	65.0	9.5	-1.6	2.9	28.3	3.5
Frozen specialty food manufacturing.....	311412		16.2	0.9	6.3	1.3	2.0	0.9
Primary products.....		311412-P	16.4	0.9	6.7	1.1	2.1	0.8
Frozen dinners (beef, pork, and poultry pies) and nationality foods, incl. frozen pizza.....		311412-1	10.6	1.0	0.1	1.5	2.6	0.9
Other frozen specialties, incl. all whipped topping, waffles, soups, etc., excluding seafood.....		311412-4	45.4	0.2	40.1	0.0	0.1	0.5
Secondary products and miscellaneous receipts.....		311412-SM						
Secondary products.....		311412-S	13.8	-1.8	-2.2	5.2	1.6	3.6
Fruit & vegetable canning, pickling & drying.....	31142		12.9	2.0	0.9	0.7	3.2	1.6
Fruit and vegetable canning.....	311421		12.5	1.5	1.0	1.1	2.0	1.7
Primary products.....		311421-P	12.2	1.5	0.9	1.1	1.7	1.7
Canned catsup and other tomato based sauces.....		311421-D	12.5	1.5	1.3	0.8	1.0	2.1
Canned jams, jellies, and preserves.....		311421-G	18.6	-0.1	0.0	0.0	0.0	8.1
Canned and fresh fruit juices, nectars, and concentrates.....		311421-K	8.0	3.2	0.0	0.2	1.7	0.3
Pickles and other pickled products, including horseradish.....		311421-Q	22.5	0.2	0.0	0.0	6.7	2.1
Canned fruits, excluding baby foods.....		311421-1	13.0	0.4	2.6	1.4	1.7	2.6
Canned vegetables.....		311421-5	10.3	0.8	0.7	1.1	0.9	1.6
Secondary products and miscellaneous receipts.....		311421-SM						
Miscellaneous receipts.....		311421-M	5.4	-6.4	14.5	-4.0	4.5	2.9
Secondary products.....		311421-S	18.0	3.9	-0.4	1.9	4.5	1.2
Specialty canning.....	311422		20.1	4.1	0.5	0.1	8.1	1.2
Primary products.....		311422-P	22.4	2.0	0.8	0.1	11.6	0.8
Canned baby foods and other canned specialty/nationality foods.....		311422-5	8.9	4.4	1.7	1.3	0.0	0.0
Canned soups and stews, excluding frozen and seafood.....		311422-6	29.7	2.1	0.0	-0.2	17.3	0.0
Canned dry beans.....		311422-7	9.5	0.0	2.7	0.0	1.6	4.2
Secondary products and miscellaneous receipts.....		311422-SM						
Secondary products.....		311422-S	14.8	9.1	0.0	0.0	0.0	2.4
Dried and dehydrated food manufacturing.....	311423		4.4	0.6	0.8	0.4	0.1	2.0
Primary products.....		311423-P	3.5	0.0	1.0	0.5	0.0	1.7
Soup mixes (including dried/dehydrated/freeze-dried) and bouillon.....		311423-1	—	—	—	-4.2	0.0	5.7
Dried and dehydrated fruits and vegetables, including freeze-dried.....		311423-5	4.9	0.0	1.5	2.5	0.1	0.6
Secondary products and miscellaneous receipts.....		311423-SM						
Dairy product mfg.....	3115		19.4	3.6	3.0	2.7	2.6	1.1
Dairy product (except frozen) mfg.....	31151		20.3	3.7	3.2	2.8	2.7	1.2
Fluid milk manufacturing.....	311511		20.1	1.1	4.0	2.5	3.2	1.6
Primary products.....		311511-P	21.2	0.9	4.0	2.4	3.6	1.9
Yogurt, except frozen.....		311511-A	9.5	0.2	0.1	0.0	7.3	1.1
Perishable dairy product substitutes.....		311511-D	1.4	-8.7	0.0	0.0	0.0	0.0
Fluid milk and cream, bulk sales.....		311511-1	33.6	3.5	11.3	1.3	2.4	0.8
Fluid milk and related products, packaged (incl. cartons, bottles, cans, etc.) excl. U.H.T.....		311511-5	24.2	1.4	3.9	3.7	3.6	2.5
Whole fluid milk, packaged, excluding U.H.T. and flavored.....		311511-51	24.4	1.4	4.4	3.1	3.8	2.7
Fluid milk, lowfat, incl. 2.0, 1.0, and 0.5 percent packaged, excl. U.H.T. and flavored.....		311511-52	22.3	0.9	2.8	2.6	4.0	2.9
Fat free or skim milk, packaged, excluding U.H.T. and flavored.....		311511-53	18.6	0.4	1.4	1.8	3.7	3.0
Other fluid milk related products, incl. heavy & light cream, unflavored sour cream, etc.....		311511-59	33.3	3.7	7.3	8.9	2.0	0.7
Cottage cheese (including bakers', pot, and farmers' cheese).....		311511-7	17.1	1.6	2.2	1.1	0.8	2.5
Other packaged milk products incl. flavored milks, eggnog, buttermilk etc.....		311511-9	17.6	1.3	2.7	1.4	2.8	2.1
Secondary products and miscellaneous receipts.....		311511-SM						
Miscellaneous receipts.....		311511-M	20.0	2.7	4.5	4.0	1.4	0.0
Secondary products.....		311511-S	12.7	1.2	2.9	1.4	2.2	0.8
Creamery butter manufacturing.....	311512		47.4	31.2	2.6	-1.1	1.3	-4.4
Primary products.....		311512-P	47.4	31.2	2.6	-1.1	1.3	-4.4
Creamery butter.....		311512-0	47.4	31.2	2.6	-1.1	1.3	-4.4

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Cheese manufacturing.....	311513		17.2	3.2	1.0	4.4	3.5	1.8
Primary products.....		311513-P	17.4	3.1	0.3	5.2	4.2	2.1
Raw liquid whey.....		311513-A	15.9	2.7	6.1	14.5	-5.5	-2.6
Natural cheese (cheddar, Swiss, Italian, brick, cream, grated, dried etc.) excl. cottage cheese.....		311513-1	16.8	3.6	-0.4	5.4	4.0	2.1
Natural cheese, except lowfat, shipped in consumer packages or containers (3 lbs. or less).....		311513-1111	8.9	2.3	1.2	0.9	2.8	0.1
Natural cheese, except lowfat, shipped in packages or containers (more than 3 lbs.) or bulk.....		311513-1121	23.7	4.9	-1.7	8.8	5.0	3.6
Lowfat natural cheese, except cottage cheese, shipped in consumer packages (3 lbs. or less).....		311513-1131	5.6	0.2	0.5	0.8	4.4	0.0
Lowfat natural cheese, except cottage cheese, shipped in packages (more than 3 lbs.) or in bulk.....		311513-1141	24.0	4.2	-1.6	12.5	2.4	2.4
Process cheese and related products.....		311513-4	21.1	1.3	3.7	4.2	5.8	2.4
Process cheese, shipped in consumer packages or containers (3 lbs. or less)...		311513-41	12.1	2.1	2.4	2.9	4.7	0.6
All other process cheese and related products.....		311513-49	29.0	0.7	4.7	5.2	6.8	3.9
Process cheese, shipped in packages or containers (more than 3 lbs.) or in bulk.....		311513-4921	28.9	-2.4	6.2	4.8	2.3	8.2
Cheese food, spread, and other related products.....		311513-4961	29.1	4.1	3.1	5.7	11.5	-0.4
Secondary products and miscellaneous receipts.....		311513-SM						
Miscellaneous receipts.....		311513-M	11.0	1.2	3.4	1.6	1.1	0.8
Secondary products.....		311513-S	17.3	4.5	5.0	0.2	-0.8	0.1
Dry, condensed, and evaporated dairy products.....	311514		21.8	5.4	5.6	1.4	0.5	0.6
Primary products.....		311514-P	16.3	3.8	3.8	1.5	-0.2	0.7
Ice cream mixes and related products.....		311514-A	34.9	3.9	8.8	1.8	1.4	0.2
Dairy product substitutes.....		311514-D	10.3	0.0	2.0	0.0	0.0	4.7
Dry milk products and mixtures.....		311514-1	18.7	3.6	5.1	1.7	-0.9	0.5
Milk products, shipped in consumer-type cans, excluding substitutes.....		311514-5	7.3	5.1	0.6	0.9	1.0	-0.6
Concentrated milk products shipped in bulk (barrels, drums, and tanks).....		311514-7	55.9	10.9	4.7	7.0	2.7	-0.4
Secondary products and miscellaneous receipts.....		311514-SM						
Secondary products.....		311514-S	48.2	12.8	13.1	0.8	3.0	0.5
Ice cream and frozen dessert mfg.....	31152		9.0	1.5	1.3	2.1	0.7	0.0
Ice cream and frozen dessert manufacturing.....	311520		9.0	1.5	1.3	2.1	0.7	0.0
Primary products.....		311520-P	9.0	1.5	1.3	2.1	0.7	0.0
Ice cream and frozen dessert manufacturing.....		311520-0	9.0	1.5	1.3	2.1	0.7	0.0
Ice cream, incl. custards (excl. lowfat and nonfat) shipped in bulk (containers 3 gal or more).....		311520-01	11.5	4.1	1.9	0.5	2.2	0.0
Ice cream, incl. custards (excl. lowfat and nonfat) shipped in sizes less than 3 gallons.....		311520-02	7.6	0.7	0.1	3.0	0.5	0.1
Ice cream, including custards (excluding lowfat and nonfat), novelty forms.....		311520-03	9.4	3.5	0.7	2.3	0.3	0.0
Ice cream, including custards, lowfat and nonfat.....		311520-04	8.2	0.1	4.0	0.5	1.9	0.0
Other frozen desserts (yogurt, sherbet, water ices, mellorine, frozen pudding, gelato, etc.).....		311520-05	11.6	0.3	3.6	1.1	0.3	0.0
Secondary products and miscellaneous receipts.....		311520-SM						
Miscellaneous receipts.....		311520-M	3.9	0.9	0.0	2.9	0.0	0.0
Secondary products.....		311520-S	—	2.2	2.2	1.6	—	—
Animal slaughtering & processing.....	31161		5.3	2.1	1.3	0.8	1.8	0.8
Animal, except poultry, slaughtering.....	311611		-8.8	2.3	-0.7	-1.6	1.8	-2.6
Primary products.....		311611-P	-10.3	2.2	-0.8	-1.7	1.8	-2.7
Pork, fresh/frozen, unprocessed, all cuts, except sausage, made in slaughtering plants.....		311611-A	-12.7	-6.4	4.1	3.2	5.9	-4.6
Pork, processed or cured, not canned or made into sausage, made in slaughtering plants.....		311611-G	6.3	-0.2	1.6	0.4	-0.2	1.7
Fresh and processed sausage, deli, and cooked meats, made in slaughtering plants.....		311611-J	15.9	-2.4	4.8	2.1	1.5	3.6
Hides, skins, and pelts, made in slaughtering plants.....		311611-Q	-15.5	-3.0	8.2	-7.6	0.3	-7.8
Miscellaneous byproducts of slaughtering plants.....		311611-R	21.9	3.6	3.4	2.0	-0.9	4.4
Beef, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....		311611-1	-14.6	5.0	-3.0	-3.6	1.2	-3.4
Beef, fresh/frozen whole/half carcass, not canned or made into sausage, misp... ..		311611-10	-17.9	11.9	-11.1	-6.6	-2.4	-1.9
Beef, fresh/frozen variety meats, not canned or made into sausage, made in slaughtering plants.....		311611-16	10.2	3.0	7.7	-7.6	2.8	-3.1
Beef, fresh/frozen, primal and subprimal cuts, made in slaughtering plants.....		311611-17	-15.2	4.7	-2.9	-3.2	1.3	-3.5
Lamb/mutton, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....		311611-7	6.9	-1.0	0.0	-0.1	0.2	-1.1
Secondary products and miscellaneous receipts.....		311611-SM						
Miscellaneous receipts.....		311611-M	38.0	8.9	0.0	0.0	0.0	0.0
Secondary products.....		311611-S	65.5	1.6	2.0	1.5	0.3	0.8

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Meat processed from carcasses.....	311612		10.0	0.1	0.6	2.6	0.9	0.8
Primary products.....		311612-P	9.8	0.0	0.5	2.7	1.0	0.8
Other processed, frozen, or cooked meats, made from purchased carcasses.....		311612-A	10.4	1.0	-0.2	0.1	0.7	2.1
Boxed meat (beef, pork, lamb, etc.), made from purchased carcasses.....		311612-A1	7.5	3.8	-4.0	0.1	-3.9	6.1
Frozen ground meat patties and other processed, frozen, or cooked meats, mfpc.....		311612-A5	11.8	-0.3	1.7	0.1	2.8	0.4
Pork, processed or cured, not canned or made into sausage, mfpc.....		311612-1	4.3	-0.6	0.3	4.9	0.9	-1.7
Pork, sweet-pickled, dry-cured, or dry salt, not canned or made into sausage, mfpc.....		311612-11	2.9	0.8	0.4	0.1	-0.3	0.0
Smoked hams and picnics, excluding canned, made from purchased carcasses.....		311612-12	10.1	2.0	-0.2	-0.1	0.5	0.0
Smoked slab bacon, made from purchased carcasses.....		311612-13	20.6	0.3	-0.2	6.8	-0.4	-0.6
Smoked sliced bacon, made from purchased carcasses.....		311612-14	-1.4	-3.6	1.3	10.3	1.3	-4.3
Other smoked pork, not canned or made into sausage, made from purchased carcasses.....		311612-15	28.5	-1.2	4.9	2.5	0.0	3.6
Boiled ham, barbecue pork, and other cooked pork, except canned meats and sausage, mfpc.....		311612-16	0.9	1.6	-2.6	4.7	2.6	0.3
Sausage and similar products, excluding canned, made from purchased carcasses.....		311612-4	12.5	-1.7	1.8	4.0	1.6	1.2
Fresh sausage (pork sausage, breakfast links, etc.), excluding canned, mfpc....		311612-41	12.8	-3.8	2.7	10.3	3.6	4.2
Dry or semidry sausage (salami, cervelat, pepperoni, summer sausage, pork roll, etc), mfpc.....		311612-42	12.7	-3.4	1.7	3.0	1.5	-0.1
Frankfurters, including wieners, excluding canned, made from purchased carcasses.....		311612-43	14.8	1.1	1.9	0.2	1.8	-0.7
Other sausage (smoked or cooked) & jellied goods & similar preparations, excluding canned, mfpc.....		311612-44	9.7	1.7	0.7	0.9	-1.0	0.7
Canned meats, excluding dog, cat, and baby food, made from purchased carcasses.....		311612-7	—	0.6	0.8	8.3	0.6	—
Secondary products and miscellaneous receipts.....		311612-SM						
Secondary products.....		311612-S	19.9	3.2	4.3	2.7	0.1	1.8
Rendering and meat byproduct processing.....	311613		18.4	4.4	15.0	7.1	0.2	1.6
Primary products.....		311613-P	15.8	4.7	14.9	7.4	0.3	1.5
Lard, inedible tallow, and other greases, excluding wool grease.....		311613-2	41.7	-0.2	12.3	8.0	-1.2	3.4
Animal and marine feed and fertilizer byproducts.....		311613-5	3.2	8.4	16.6	7.1	1.3	0.4
Meat and bone meal.....		311613-51	4.1	11.9	50.1	19.2	-8.9	1.4
Animal and marine feed and fertilizer byproducts, except meat and bone meal...		311613-52	2.7	7.1	3.3	0.0	8.3	-0.3
Secondary products and miscellaneous receipts.....		311613-SM						
Poultry processing.....	311615		25.3	3.2	3.9	2.6	2.7	5.3
Primary products.....		311615-P	25.6	3.2	4.0	2.6	2.8	5.4
Processed poultry and small game (except soups), containing 20 percent or more poultry or meat.....		311615-D	27.1	5.7	4.1	5.9	4.2	6.6
Young chickens, including bulk, chilled, frozen, whole, and in parts.....		311615-1	20.8	1.8	4.0	1.2	2.2	4.3
Turkeys (including frozen, whole, and parts).....		311615-7	50.8	3.9	4.9	0.6	2.2	7.6
Other poultry and small game (including frozen), whole, and parts.....		311615-9	4.7	0.7	1.8	0.7	0.8	-5.0
Secondary products and miscellaneous receipts.....		311615-SM						
Secondary products.....		311615-S	7.4	0.8	-2.3	-0.2	1.8	1.3
Seafood product preparation & packaging.....	3117		14.8	2.0	1.8	0.6	-0.8	1.1
Seafood product preparation and packaging.....	31171		14.8	2.0	1.8	0.6	-0.8	1.1
Seafood product preparation and packaging.....	311710		14.9	2.0	1.8	0.6	-0.7	1.1
Primary products.....		311710-P	14.8	2.0	1.5	0.1	-0.5	1.1
Seafood canning.....		311710-1	-0.6	0.2	0.5	-2.2	-2.8	0.0
Fresh and frozen seafood processing.....		311710-2	17.9	2.4	1.7	0.6	-0.1	1.3
Prepared fresh fish/seafood, inc. surimi/surimi-based products.....		311710-21	20.2	0.9	3.7	1.9	0.6	3.5
Prepared frozen fish.....		311710-22	19.4	3.8	2.0	2.2	0.8	2.8
Prepared frozen shellfish.....		311710-23	16.9	2.8	0.3	-2.3	-2.9	-1.9
Other prepared fresh and frozen seafood.....		311710-24	9.2	-0.7	0.0	-0.2	3.8	-0.2
Secondary products and miscellaneous receipts.....		311710-SM						
Miscellaneous receipts.....		311710-M	18.5	2.7	10.9	6.9	-6.7	0.1
Bakeries & tortilla mfg.....	3118		11.9	2.0	2.0	0.8	1.7	0.7
Bread & bakery product mfg.....	31181		12.6	1.7	2.7	1.0	1.5	0.7
Retail bakeries.....	311811		17.1	1.4	0.0	2.0	0.0	3.9
Primary products.....		311811-P	17.3	1.4	0.0	2.0	0.0	3.9
Retail bakery products.....		311811-0	17.3	1.4	0.0	2.0	0.0	3.9
Secondary products and miscellaneous receipts.....		311811-SM						
Miscellaneous receipts.....		311811-M	4.6	0.0	0.0	0.0	0.1	1.9

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Commercial bakeries.....	311812		12.6	1.7	3.5	0.3	1.7	0.4
Primary products.....		311812-P	12.3	1.8	3.5	0.4	1.3	0.3
Bread (white, wheat, rye, etc.), including frozen.....		311812-1	10.8	1.1	3.5	0.2	0.4	0.9
White pan bread.....		311812-15	12.4	0.7	5.7	-0.2	0.5	0.6
White hearth bread (French, Italian, etc.).....		311812-16	8.9	0.7	1.7	-0.3	2.1	0.0
Dark wheat breads (whole wheat, cracked wheat, multigrain, etc.).....		311812-17	11.7	1.3	2.6	1.3	-1.6	3.2
Other variety breads (rye, unleavened, raisin, potato, self-rising, salt-free, canned, etc.).....		311812-18	8.0	1.8	1.3	0.6	1.0	0.2
Rolls, bread-type (including muffins, bagels, and croissants), including frozen.....		311812-5	12.2	-0.3	2.4	0.2	3.5	-0.6
Rolls, hamburger and wiener.....		311812-51	10.8	0.9	4.3	-2.1	2.0	-1.4
All other rolls, bread-type (incl. muffins, bagels, and croissants).....		311812-59	13.6	-1.5	0.3	2.8	5.1	0.2
Soft cakes, excluding frozen.....		311812-7	16.3	8.4	3.5	-0.5	-0.3	0.4
Other sweet goods, excluding frozen.....		311812-9	14.7	4.3	5.5	1.9	0.4	-0.2
Secondary products and miscellaneous receipts.....		311812-SM						
Miscellaneous receipts.....		311812-M	17.4	0.1	3.3	0.0	8.6	1.4
Secondary products.....		311812-S	12.4	3.0	3.9	-1.0	1.3	1.2
Frozen cakes and other pastries manufacturing.....	311813		9.4	1.5	0.3	4.1	1.6	0.4
Primary products.....		311813-P	10.8	1.8	0.3	4.7	1.1	0.5
Frozen cakes, pies, and other pastries.....		311813-0	10.8	1.8	0.3	4.7	1.1	0.5
Secondary products and miscellaneous receipts.....		311813-SM						
Secondary products.....		311813-S	0.4	-1.2	0.0	0.0	6.9	0.2
Cookie, cracker & pasta mfg.....	31182		10.9	2.8	0.5	0.2	2.2	0.7
Cookie and cracker manufacturing.....	311821		5.6	3.9	0.3	0.0	0.4	0.4
Primary products.....		311821-P	5.3	4.4	0.1	0.0	0.4	0.1
Crackers, biscuits, and related products.....		311821-2	0.2	0.0	0.0	0.0	0.0	0.1
Crackers, biscuits, and related products.....		311821-24	0.2	0.0	0.0	0.0	0.0	0.1
Cookies, wafers, and ice cream cones and cups (excluding frozen).....		311821-4	9.4	7.8	0.2	0.0	0.7	0.0
Secondary products and miscellaneous receipts.....		311821-SM						
Secondary products.....		311821-S	7.4	0.2	3.2	0.0	0.0	0.1
Dry pasta, dough, and flour mixes manufacturing from purchased flour.....	311824		15.7	1.8	0.7	0.3	3.7	1.0
Primary products.....		311824-P	16.8	1.6	1.2	0.3	4.3	1.2
Prepared flour mixes (incl refrigerated & frozen doughs & batters) made from purchased flour.....		311824-1	13.7	1.3	0.6	0.2	5.2	1.4
Flour mixes (refrigerated & frozen doughs & batters), ex cake mixes, made from purchased flour.....		311824-12	13.7	1.4	0.6	0.3	5.6	0.8
Dry macaroni, spaghetti and egg noodle products (excluding canned or frozen).....		311824-3	24.3	2.2	2.7	0.4	2.5	0.7
Secondary products and miscellaneous receipts.....		311824-SM						
Secondary products.....		311824-S	8.7	1.5	1.5	-0.7	0.0	0.3
Tortilla mfg.....	31183		11.2	0.4	3.8	2.4	1.0	0.7
Tortilla manufacturing.....	311830		11.2	0.4	3.8	2.4	1.0	0.7
Primary products.....		311830-P	12.1	0.3	4.5	2.6	1.1	0.3
Tortillas, sold in bulk or packages, excluding frozen or canned.....		311830-0	12.1	0.3	4.5	2.6	1.1	0.3
Secondary products and miscellaneous receipts.....		311830-SM						
Miscellaneous receipts.....		311830-M	4.1	1.1	0.0	0.0	0.0	0.0
Secondary products.....		311830-S	8.4	0.8	0.9	1.9	0.3	3.2
Other food manufacturing.....	3119		16.7	1.5	1.8	1.0	6.0	1.8
Snack food mfg.....	31191		11.2	0.5	1.2	0.2	0.7	3.6
Roasted nuts and peanut butter manufacturing.....	311911		4.7	1.2	0.3	-0.8	0.9	-0.1
Primary products.....		311911-P	4.3	1.3	0.4	-1.1	0.8	-0.1
Nuts and seeds (salted, roasted, cooked, or blanched).....		311911-1	3.7	1.5	0.3	-1.1	1.0	-1.0
Nuts (salted, roasted, cooked, or blanched), sold in bulk.....		311911-11	8.9	2.2	1.1	-2.1	1.0	-2.8
Canned nuts (salted, roasted, cooked, or blanched).....		311911-12	2.9	0.3	0.0	0.0	1.6	0.6
All other packaged nuts, including all types of seeds (salted, roasted, cooked, or blanched).....		311911-13	0.2	1.7	-0.1	-1.0	0.6	-0.5
Peanut butter.....		311911-4	7.7	0.0	0.4	-1.0	-0.6	5.6
Secondary products and miscellaneous receipts.....		311911-SM						
Secondary products.....		311911-S	9.3	0.2	0.0	6.8	1.1	0.8
Other snack food manufacturing.....	311919		14.5	0.1	1.6	0.7	0.6	5.5
Primary products.....		311919-P	12.6	0.1	1.7	0.8	0.6	3.0
Potato chips and sticks, plain and flavored.....		311919-1	9.7	0.3	2.6	1.4	1.7	0.0
Corn chips and related products.....		311919-4	18.5	0.0	0.0	0.7	0.0	5.2
Other chips, sticks (hard pretzels, bacon rinds, popcorn (except candied), etc.).....		311919-7	9.9	0.0	2.8	0.0	0.0	4.6
Secondary products and miscellaneous receipts.....		311919-SM						

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Coffee & tea mfg.	31192		11.9	1.0	7.2	0.9	0.0	0.8
Coffee and tea manufacturing.	311920		12.0	1.0	7.2	0.9	0.0	0.8
Primary products.		311920-P	12.7	0.9	7.7	0.9	0.0	0.8
Roasted coffee.		311920-1	13.8	1.1	8.4	0.9	-0.2	0.9
Coffee, concentrated, including coffee substitutes.		311920-5	13.9	0.0	12.1	0.0	0.0	0.8
Tea in consumer packages.		311920-7	4.8	0.0	1.0	1.8	1.9	0.0
Secondary products and miscellaneous receipts.		311920-SM						
Miscellaneous receipts.		311920-M	1.6	0.0	0.0	0.0	0.0	0.0
Flavoring syrup & concentrate mfg.	31193		7.0	4.3	0.9	0.1	0.0	0.1
Flavoring syrup and concentrate manufacturing.	311930		7.0	4.3	0.9	0.1	0.0	0.1
Primary products.		311930-P	7.5	4.4	1.1	0.0	0.0	0.5
Liquid beverage bases, excluding use by soft drink bottlers.		311930-1	15.1	2.3	0.0	0.0	0.0	0.0
Soft drink flavoring syrup, sold in bulk.		311930-6	3.8	3.8	0.0	0.0	0.0	0.0
Other flavoring agents (except chocolate syrups).		311930-8	7.4	4.7	1.2	0.0	0.0	0.6
Secondary products and miscellaneous receipts.		311930-SM						
Secondary products.		311930-S	—	4.0	0.0	0.0	0.0	—
Seasoning & dressing mfg.	31194		7.6	1.3	0.6	0.9	0.8	0.1
Mayonnaise, dressing, and sauce manufacturing.	311941		12.9	2.2	0.8	1.8	0.6	0.8
Primary products.		311941-P	13.9	2.1	0.7	2.1	0.3	0.7
Vinegar and cider.		311941-1	12.2	4.4	0.0	0.0	0.3	0.0
Prepared sauces, excluding tomato-based sauces and sauces comprised of 20 percent or more meat.		311941-4	8.5	1.7	0.0	1.4	0.2	2.1
Mayonnaise, salad dressings, and sandwich spreads.		311941-7	16.8	2.1	1.1	2.6	0.4	0.1
Spoon-type salad dressing incl. mayonnaise, sandwich spreads, refrigerated dressings, semisolid.		311941-75	21.2	2.8	1.4	0.4	0.7	0.2
Pourable-type salad dressing (reduced calorie, cheese, vinegar and oil, etc.). ...		311941-76	12.2	1.3	0.7	5.2	0.0	0.0
Secondary products and miscellaneous receipts.		311941-SM						
Miscellaneous receipts.		311941-M	10.6	0.0	8.6	1.3	0.0	0.0
Secondary products.		311941-S	8.3	2.8	0.0	0.7	2.1	1.4
Spice and extract manufacturing.	311942		3.4	0.5	0.4	0.2	1.1	-0.4
Primary products.		311942-P	2.3	0.3	0.3	0.4	0.7	-0.6
Table salt (evaporated), pepper (white and black), and other spices.		311942-1	1.9	-0.5	1.0	5.1	0.9	-5.5
Pepper and other spices in commercial sizes (1 lb or more).		311942-16	9.5	3.6	-4.0	-2.5	3.0	-3.1
Flavoring extracts, emulsions, liquid flavors, and food colorings.		311942-6	0.3	0.0	0.0	-1.6	0.0	1.6
Dry mix food preparations.		311942-7	6.2	1.7	0.3	0.0	1.8	0.0
Secondary products and miscellaneous receipts.		311942-SM						
All other food mfg.	31199		40.9	2.2	1.3	2.6	24.4	2.1
Perishable prepared food manufacturing.	311991		5.6	-0.1	0.4	2.9	2.8	-3.2
Primary products.		311991-P	5.3	-0.2	0.1	3.1	3.0	-3.5
Perishable prepared foods.		311991-0	5.3	-0.2	0.1	3.1	3.0	-3.5
Secondary products and miscellaneous receipts.		311991-SM						
Miscellaneous receipts.		311991-M	4.6	2.2	0.7	0.4	0.1	1.0
All other miscellaneous food manufacturing.	311999		74.1	4.2	2.1	2.4	43.1	5.4
Primary products.		311999-P	87.0	5.7	2.3	2.9	49.1	6.1
All other miscellaneous manufactured foods.		311999-0	87.0	5.7	2.3	2.9	49.1	6.1
Secondary products and miscellaneous receipts.		311999-SM						
Beverage & tobacco mfg.	312		8.2	1.5	0.6	0.4	1.0	0.4
Beverage mfg.	3121		7.2	2.0	0.7	0.5	1.2	-0.6
Soft drink & ice mfg.	31211		9.7	3.0	0.6	0.1	1.2	-1.4
Soft drink manufacturing.	312111		8.8	3.3	0.4	-0.2	0.9	-1.5
Primary products.		312111-P	8.7	3.4	0.6	-0.3	1.0	-2.0
Soft drinks, non-carbonated.		312111-A	2.7	3.0	0.0	-0.1	0.0	-7.8
Soft drinks, non-carbonated, all other types.		312111-A3	6.3	3.4	-1.1	0.2	-0.3	0.2
Soft drinks, non-carbonated, fruit drinks, cocktails, ades.		312111-A4	-1.0	2.5	1.0	-0.4	0.3	-15.3
Soft drinks, bottled, canned, glass, plastic, carbonated.		312111-2	11.3	3.6	0.8	-0.4	1.4	0.6
Secondary products and miscellaneous receipts.		312111-SM						
Miscellaneous receipts.		312111-M	7.8	2.9	-0.9	-0.5	-0.4	1.3
Secondary products.		312111-S	12.6	2.8	-0.1	1.0	1.0	2.4
Bottled water manufacturing.	312112		17.5	0.8	1.8	2.8	3.9	-0.5
Primary products.		312112-P	17.9	0.7	1.7	2.9	4.1	-0.5
Bottled water.		312112-0	18.0	0.7	1.7	2.9	4.1	-0.5

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Bottled water manufacturing - Continued								
Secondary products and miscellaneous receipts.....		312112-SM						
Miscellaneous receipts.....		312112-M	7.4	0.0	3.6	0.4	0.0	0.4
Secondary products.....		312112-S2	30.7	18.4	0.7	0.9	0.3	1.2
Ice manufacturing.....	312113		16.9	0.8	1.3	1.1	0.8	1.8
Primary products.....		312113-P	16.9	0.8	1.4	1.1	0.8	1.4
Ice, manufactured (cubed, crushed, etc.), including can or block.....		312113-0	16.9	0.8	1.4	1.1	0.8	1.4
Secondary products and miscellaneous receipts.....		312113-SM						
Miscellaneous receipts.....		312113-M	52.5	0.0	10.5	0.0	8.3	0.0
Breweries.....	31212		4.9	0.7	1.2	1.2	1.3	-0.1
Breweries.....	312120		4.9	0.7	1.2	1.2	1.3	-0.1
Primary products.....		312120-P	4.9	0.6	1.2	1.2	1.3	-0.1
Canned beer and ale case goods.....		312120-1	6.0	0.9	1.3	0.9	2.5	-0.1
Bottled beer and ale case goods.....		312120-5	3.9	0.3	1.2	1.7	0.0	0.0
Beer and ale in barrels and kegs.....		312120-7	3.2	0.6	0.8	0.9	0.2	0.0
All other malt beverages and brewing products.....		312120-9	3.8	1.7	2.4	0.1	0.1	-0.7
Secondary products and miscellaneous receipts.....		312120-SM						
Miscellaneous receipts.....		312120-M	5.4	3.0	0.0	0.0	0.0	0.0
Wineries.....	31213		5.1	1.8	0.0	-0.1	0.3	0.8
Wineries.....	312130		5.1	1.8	0.0	-0.1	0.3	0.8
Primary products.....		312130-P	5.2	1.9	0.0	-0.1	0.0	0.9
Wines, brandy, and brandy spirits.....		312130-0	5.2	1.9	0.0	-0.1	0.0	0.9
Wines, white, red & rose grape, and other fruit, 14 percent or less alcohol.....		312130-08	5.2	2.4	0.1	-0.2	0.0	0.4
Wines, white grape, 14 percent or less alcohol content.....		312130-0811	6.4	1.2	0.1	0.0	0.0	0.0
Wines, red grape, 14 percent or less alcohol content.....		312130-0821	5.1	4.0	0.0	-0.4	0.0	0.8
Wines, rose grape & other fruits & berries, 14 percent or less alcohol.....		312130-0831	—	0.0	0.0	0.0	0.0	—
Wines, dessert, effervescent, and wine coolers.....		312130-09	-2.2	0.0	0.0	0.0	0.0	1.1
Wines, effervescent, including sparkling (carbonated), wine coolers.....		312130-0921	-2.7	0.0	0.0	0.0	0.0	1.4
Other wines, brandy, and brandy spirits.....		312130-0B	7.2	0.6	0.0	0.0	0.0	2.6
Secondary products and miscellaneous receipts.....		312130-SM						
Miscellaneous receipts.....		312130-M	—	0.0	0.0	0.0	4.7	—
Distilleries.....	31214		3.6	-0.4	0.7	2.1	3.2	0.0
Distilleries.....	312140		3.6	-0.4	0.7	2.1	3.2	0.0
Primary products.....		312140-P	4.0	-0.4	0.7	2.2	3.3	0.0
Distilled liquor, excluding brandy.....		312140-2	6.7	-0.2	1.6	3.5	6.1	0.0
Distilled whiskey, all other distilled liquor, excluding brandy.....		312140-22	3.1	0.4	1.0	0.6	0.5	0.0
Bottled liquor, excluding brandy.....		312140-5	1.6	-0.7	0.0	1.0	0.9	0.0
Bottled whiskey.....		312140-5B	0.8	0.1	0.0	0.2	0.0	0.0
Bottled gin, vodka, rum, cordials, cocktails, and similiar compounds.....		312140-5C	0.9	-1.6	0.0	2.0	0.0	0.0
Secondary products and miscellaneous receipts.....		312140-SM						
Miscellaneous receipts.....		312140-M	-8.9	-0.1	0.0	0.0	0.0	0.0
Tobacco mfg.....	3122		9.9	0.7	0.3	0.3	0.6	2.1
Tobacco manufacturing.....	31223		9.9	0.7	0.3	0.3	0.6	2.1
Tobacco manufacturing.....	312230		9.9	0.7	0.3	0.3	0.6	2.1
Primary products.....		312230-P	10.1	0.7	0.3	0.3	0.7	2.1
Tobacco stemming and redrying.....		312230-0	1.3	0.4	0.0	0.0	0.0	0.5
Tobacco, unstemmed leaf, redried before packing.....		312230-01	2.1	0.5	0.0	0.0	0.0	1.0
Tobacco, stemmed.....		312230-04	0.3	0.2	0.0	0.0	0.0	0.0
Cigarettes, excluding electronic.....		312230-1	11.2	0.8	0.4	0.0	0.8	2.6
Other tobacco products.....		312230-9	5.6	0.4	0.2	2.3	0.0	0.0
Cigars.....		312230-91	3.1	2.1	1.0	0.0	0.0	0.0
Chewing and smoking tobacco.....		312230-94	6.1	0.1	0.0	2.9	0.0	0.0
Secondary products and miscellaneous receipts.....		312230-SM						
Textile mills.....	313		19.2	2.0	1.4	1.7	2.1	1.6
Fiber, yarn, and thread mills.....	3131		30.9	2.3	1.4	3.6	6.1	1.8
Fiber, yarn, and thread mills.....	31311		30.9	2.3	1.4	3.6	6.1	1.8
Fiber, yarn, and thread mills.....	313110		30.9	2.3	1.4	3.6	6.1	1.8
Primary products.....		313110-P	31.5	2.4	1.4	3.7	6.2	1.8
Thread.....		313110-L	—	0.0	0.0	0.9	0.0	—
Spun yarns.....		313110-4	36.6	1.1	2.1	4.7	7.1	1.6

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Fiber, yarn, and thread mills - Continued								
Carded cotton spun yarns.....		313110-41	47.9	0.6	2.3	5.9	8.4	1.7
Noncellulosic fiber and other natural fiber (excluding cotton and wool) spun yarns.....		313110-47	25.1	1.8	1.9	3.5	5.8	1.6
Greige other noncellulosic fiber and other natural fiber spun yarns.....		313110-473	24.1	3.0	1.0	2.4	6.3	0.9
Textured and twisted yarns.....		313110-6	25.3	4.4	0.4	2.2	5.1	2.0
Textured/crimped/bulked filament yarns, incl. stretch yarn, made from purchased filament yarn.....		313110-6H	29.2	4.9	-0.1	3.0	6.2	2.2
Secondary products and miscellaneous receipts.....		313110-SM						
Fabric mills.....	3132		13.5	1.5	1.0	0.7	1.1	1.9
Broadwoven fabric mills.....	31321		10.7	1.7	0.9	1.3	0.8	0.8
Broadwoven fabric mills.....	313210		10.7	1.7	0.9	1.3	0.8	0.8
Primary products.....		313210-P	10.0	1.7	1.0	1.0	0.8	0.9
Fabricated textile products, made in weaving mills.....		313210-W	3.5	-3.4	0.0	0.0	-3.1	0.0
Cotton broadwoven fabrics.....		313210-4	—	1.6	1.4	1.5	1.6	0.0
Manmade, silk, and other natural fiber (excluding cotton and wool) broadwoven fabrics.....		313210-8	—	1.4	0.9	0.9	0.8	1.1
Greige manmade, silk, and other natural fiber (exc cotton/wool) broadwoven fabrics.....		313210-81	12.8	2.0	0.3	0.9	1.2	1.7
Finished manmade, silk, & natural fiber (exc cotton/wool) broadwoven, finished in weaving mills.....		313210-83	7.4	0.2	2.3	1.1	0.1	0.0
Secondary products and miscellaneous receipts.....		313210-SM						
Narrow fabric mills and schiffli embroidery.....	31322		18.9	2.3	0.9	0.8	1.7	1.9
Narrow fabric mills and schiffli embroidery.....	313220		18.9	2.3	0.9	0.7	1.7	1.9
Primary products.....		313220-P	17.5	2.6	0.7	0.5	1.8	1.6
Woven narrow fabrics (12 inches or less in width).....		313220-2	15.6	3.3	0.9	0.3	0.5	2.9
Braided narrow fabrics (12 inches or less in width).....		313220-4	25.6	2.2	0.0	0.9	4.3	0.0
Secondary products and miscellaneous receipts.....		313220-SM						
Secondary products.....		313220-S	32.3	1.0	3.6	1.4	3.4	3.8
Nonwoven fabric mills.....	31323		13.5	1.4	0.9	0.1	1.2	2.8
Nonwoven fabric mills.....	313230		13.4	1.4	0.9	0.1	1.2	2.8
Primary products.....		313230-P	12.2	1.5	0.5	0.0	1.1	2.9
Nonwoven fabrics.....		313230-1	13.3	1.8	0.6	0.0	1.2	3.4
Pressed, punched, or needled felts, excluding hats.....		313230-5	12.7	0.0	1.5	1.2	1.7	0.1
Secondary products and miscellaneous receipts.....		313230-SM						
Knit fabric mills.....	31324		16.7	1.0	2.0	2.2	1.3	0.1
Knit fabric mills.....	313240		16.7	1.0	2.0	2.2	1.3	0.1
Primary products.....		313240-P	15.0	0.8	2.1	2.5	1.2	0.2
Weft (circular) knit fabrics.....		313240-2	17.0	0.0	2.7	3.6	0.9	0.4
Weft (circular) knit fabrics, greige goods (excl uding hosiery).....		313240-21	5.5	0.0	0.7	0.0	0.0	1.0
Weft (circular) knit fabrics, knit and finished in the same establishment (excl hosiery).....		313240-23	24.7	0.0	3.9	5.8	1.3	0.0
Other knit fabrics and laces.....		313240-4	12.9	1.6	1.5	1.3	1.5	0.0
Warp knit fabrics, greige goods (excluding hosiery).....		313240-41	17.2	0.7	2.1	2.9	1.6	-0.3
Warp knit fabrics, knit and finished in same establishment.....		313240-43	11.1	0.5	1.4	1.1	1.7	0.1
Secondary products and miscellaneous receipts.....		313240-SM1						
Textile and fabric finishing mills.....	3133		21.1	2.6	2.3	2.0	0.7	1.1
Textile and fabric finishing mills.....	31331		23.0	1.7	2.3	2.5	0.5	1.4
Textile and fabric finishing mills.....	313310		23.1	1.7	2.3	2.5	0.5	1.4
Primary products.....		313310-P	24.0	1.8	2.5	2.6	0.5	1.4
Textile and fabric finishing, except broadwoven.....		313310-B	33.5	2.0	5.2	2.6	1.5	4.0
Finished broadwoven fabrics, finished in finishing mills.....		313310-4	19.3	1.7	1.1	2.7	0.0	0.0
Commission finishing of cotton broadwoven fabrics.....		313310-43	14.1	9.7	0.8	0.0	0.0	0.0
Other finished broadwoven fabrics (excl. cotton and wool), finished in finishing mills.....		313310-45	25.0	0.0	0.0	4.6	0.0	0.1
Other commission finishing of broadwoven fabrics (excl. cotton & wool).....		313310-47	9.2	1.9	4.6	0.1	0.0	0.0
Secondary products and miscellaneous receipts.....		313310-SM						
Fabric coating mills.....	31332		16.2	5.1	2.1	0.6	1.4	0.3
Fabric coating mills.....	313320		16.2	5.1	2.1	0.6	1.4	0.3
Primary products.....		313320-P	15.1	5.0	1.5	0.6	1.4	0.1
Vinyl coated fabrics, including expanded vinyl coated.....		313320-1	12.2	-0.1	2.0	0.3	3.4	0.5
Rubber coated fabrics, garment and footwear.....		313320-4	13.0	1.0	0.6	0.6	0.4	0.0

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Fabric coating mills - Continued								
Coated or laminated fabrics and coated yarns, incl. impregnated fabrics.		313320-5	16.8	8.2	1.5	0.8	0.8	0.0
Secondary products and miscellaneous receipts.		313320-SM						
Secondary products.		313320-S	10.1	0.0	0.5	0.2	0.0	1.0
Textile product mills.	314		7.6	-0.8	0.1	0.5	0.9	1.0
Textile furnishings mills.	3141		4.7	-2.5	-0.8	0.7	1.2	1.5
Carpet and rug mills.	31411		3.0	-4.3	-0.4	1.0	0.8	2.1
Carpet and rug mills.	314110		3.0	-4.3	-0.4	1.0	0.8	2.1
Primary products.		314110-P	3.0	-4.4	-0.4	1.0	0.8	2.1
Carpet and rugs.		314110-0	3.0	-4.4	-0.4	1.0	0.8	2.1
Secondary products and miscellaneous receipts.		314110-SM						
Curtain and linen mills.	31412		8.5	1.3	-1.7	0.2	1.9	0.3
Curtain and linen mills.	314120		8.5	1.3	-1.7	0.2	1.8	0.3
Primary products.		314120-P	7.7	1.4	-2.0	0.1	2.1	-0.2
Curtains and draperies, made from purchased materials.		314120-1	6.3	0.4	1.7	0.2	0.8	1.2
Other household textile products, made from purchased materials.		314120-8	8.0	1.6	-3.0	0.0	2.5	-0.6
Bedspreads, made from purchased materials.		314120-83	14.0	0.0	0.0	0.0	1.7	4.9
Other household furnishings, made from purchased materials.		314120-89	3.7	2.0	-3.7	0.0	1.8	-1.0
Secondary products and miscellaneous receipts.		314120-SM						
Miscellaneous receipts.		314120-M	12.8	0.3	0.0	0.7	0.0	4.2
Secondary products.		314120-S	20.5	4.3	0.9	1.7	0.0	0.7
Other textile product mills.	3149		11.6	1.5	1.3	0.2	0.5	0.3
Textile bag and canvas mills.	31491		10.6	2.2	0.5	0.0	0.7	0.0
Textile bag and canvas mills.	314910		10.6	2.2	0.5	0.0	0.7	0.0
Primary products.		314910-P	10.4	2.4	0.6	0.1	0.6	0.0
Textile bags.		314910-1	—	5.8	0.0	0.0	0.0	—
Canvas and related products.		314910-5	10.1	1.8	0.7	0.1	0.8	0.0
Secondary products and miscellaneous receipts.		314910-SM						
Miscellaneous receipts.		314910-M	6.6	0.0	0.0	0.0	0.0	0.0
Secondary products.		314910-S	22.8	1.7	1.2	0.0	2.4	0.7
All other textile product mills.	31499		12.1	1.1	1.6	0.2	0.5	0.5
Rope, twine, tire cord, and tire fabric mills.	314994		24.8	1.8	3.7	0.1	0.7	1.4
Primary products.		314994-P	26.7	1.9	4.0	0.0	0.8	1.4
Rope, cordage, and twine.		314994-4	9.8	1.5	-0.2	0.0	0.2	0.3
Tire cord and tire fabrics.		314994-7	39.2	2.2	6.8	0.0	1.1	2.1
Secondary products and miscellaneous receipts.		314994-SM						
Miscellaneous receipts.		314994-M	—	0.6	0.0	0.9	0.0	0.6
All other miscellaneous textile product mills.	314999		8.3	0.9	1.0	0.3	0.4	0.1
Primary products.		314999-P	7.1	0.2	1.2	0.3	0.4	0.0
Embroideries (excluding Schiffli machine products) and embroidery contractors. ...		314999-6	6.6	1.5	0.6	0.0	0.0	0.0
Trimings and findings, excluding automobile and apparel.		314999-7	16.5	0.0	0.6	7.8	0.8	0.0
All other miscellaneous fabricated textile products.		314999-8	5.7	-0.1	1.0	0.3	0.6	0.0
Secondary products and miscellaneous receipts.		314999-SM						
Miscellaneous receipts.		314999-M	17.7	2.8	0.1	0.8	0.0	1.4
Secondary products.		314999-S	10.5	5.5	0.0	0.0	0.0	0.0
Apparel manufacturing.	315		4.9	1.5	0.9	0.1	0.1	0.5
Apparel knitting mills.	3151		3.5	0.8	0.4	0.6	0.0	0.1
Hosiery and sock mills.	31511		4.8	1.3	0.7	0.9	0.0	0.2
Hosiery and sock mills.	315110		4.8	1.3	0.7	0.9	0.0	0.2
Primary products.		315110-P	4.9	1.3	0.7	0.9	0.0	0.2
Hosiery and socks.		315110-0	4.8	1.3	0.7	0.9	0.0	0.2
Other apparel knitting mills.	31519		1.2	0.0	0.0	0.0	0.0	0.0
Other apparel knitting mills.	315190		1.2	0.0	0.0	0.0	0.0	0.0
Primary products.		315190-P	2.2	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.		315190-SM						
Cut and sew apparel manufacturing.	3152		4.6	1.7	1.0	0.0	0.1	0.3
Cut and sew apparel contractors.	31521		1.3	0.0	0.0	0.0	0.0	0.0
Cut and sew apparel contractors.	315210		1.3	0.0	0.0	0.0	0.0	0.0

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Cut and sew apparel contractors - Continued								
Primary products.....		315210-P	1.1	0.0	0.0	0.0	0.0	0.0
Contract receipts for women's, girls', and infants' apparel.....		315210-2	0.2	0.0	0.0	0.0	0.0	0.0
Contract receipts for men's and boys' (including unisex) apparel.....		315210-4	2.6	0.0	0.0	0.0	0.0	0.0
Contract receipts for men's and boys' pants, work apparel, and other outerwear.....		315210-48	5.0	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		315210-SM						
Men's and boys' cut and sew apparel mfg.....	31522		11.2	1.9	6.2	0.1	0.4	0.2
Men's and boys' cut and sew apparel manufacturing.....	315220		11.3	1.9	6.3	0.1	0.4	0.2
Primary products.....		315220-P	13.4	2.2	7.7	0.1	0.5	0.1
Men's and boys' work clothing.....		315220-C	4.4	0.0	-0.7	0.4	2.8	0.0
Men's and boys' work clothing and washable service apparel (excl. work shirts and jeans), mfgm.....		315220-C3	4.1	0.0	-1.7	0.3	3.5	0.0
Men's and boys' other outerwear.....		315220-E	2.3	2.1	0.0	0.1	0.0	0.1
Men's and boys' nontailored coats, jackets, and vests (excl. ski apparel & work jackets), mfgm.....		315220-E1	0.6	0.3	0.0	0.1	0.0	0.2
Men's and boys' heavyweight nontailored coats, jackets, and vests (excl. ski apparel & work).....		315220-E11	1.7	0.5	0.0	0.2	0.0	0.3
Men's and boys' lightweight nontailored coats, jackets, and vests (excl. ski apparel & work).....		315220-E12	-0.7	0.0	0.0	0.0	0.0	0.0
Men's and boys' nightwear, robes, and underwear, made from purchased fabrics.....		315220-1	8.7	7.8	0.0	0.0	0.0	0.0
Men's and boys' shirts, except work shirts.....		315220-6	3.0	4.9	-3.7	0.0	0.0	0.0
Men's and boys' knit dress and sport shirts, made from purchased fabrics.....		315220-61	5.9	3.6	0.0	0.0	0.0	0.0
Men's and boys' woven dress and sport shirts, made from purchased fabrics.....		315220-63	—	—	—	—	—	—
Secondary products and miscellaneous receipts.....		315220-SM						
Secondary products.....		315220-S	7.0	0.3	3.6	0.4	0.0	0.9
Women's & girls' cut & sew apparel mfg.....	31524		3.9	1.7	0.0	-0.1	0.0	0.5
Women's, girls', and infants' cut and sew apparel manufacturing.....	315240		3.8	1.7	0.0	-0.1	0.0	0.5
Primary products.....		315240-P	2.7	0.3	0.0	-0.1	0.1	0.4
Women's and girls' lingerie and nightwear.....		315240-1	0.7	0.0	0.0	0.0	0.7	0.0
Women's and girls' underwear, excluding foundation garments, made from purchased fabrics.....		315240-11	4.6	0.0	0.0	0.0	4.6	0.0
Women's and girls' nightwear, excluding robes and dressing gowns, made from purchased fabrics.....		315240-13	1.9	0.0	0.0	0.0	1.8	0.0
Women's and girls' blouses and shirts.....		315240-2	3.8	0.1	0.0	0.0	0.0	0.0
Women's and girls' knit shirts and blouses, made from purchased fabrics.....		315240-21	4.8	0.1	0.0	0.0	0.0	0.0
Women's and girls' woven shirts and blouses, made from purchased fabrics.....		315240-23	0.0	0.0	0.2	0.0	0.0	0.0
Women's and girls' dresses, made from purchased fabrics.....		315240-3	0.2	0.2	0.0	0.0	0.0	0.0
Women's and girls' suits, coats, and skirts.....		315240-4	5.3	5.3	0.3	0.0	0.0	0.0
Women's and girls' skirts, made from purchased fabrics.....		315240-46	5.7	6.4	0.0	0.0	0.0	0.0
Women's and girls' other outerwear.....		315240-8	4.2	0.2	0.0	-0.4	0.0	1.7
Women's and girls' shorts, including tennis skirts, made from purchased fabrics.....		315240-84	15.1	3.9	0.0	0.0	0.0	9.2
Women's and girls' slacks, jeans, & jean-cut casual slacks (exc. sweatpants), mfgm.....		315240-86	0.0	0.0	0.0	0.0	0.0	0.0
Women's and girls' swimwear, made from purchased fabrics.....		315240-8A	-0.1	0.0	0.0	-1.3	0.0	-0.5
Women's and girls' nontailored coats, jackets, vests, and washable service apparel, mfgm.....		315240-8T	0.0	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		315240-SM						
Secondary products.....		315240-S	4.8	1.1	0.0	0.0	0.0	0.0
Other cut and sew apparel manufacturing.....	31528		5.9	4.8	0.0	0.1	0.0	0.0
Other cut and sew apparel manufacturing.....	315280		5.9	4.8	0.0	0.1	0.0	0.0
Primary products.....		315280-P	5.9	4.6	0.0	0.1	0.0	0.0
Fur and leather apparel, made from purchased materials.....		315280-2	3.9	1.2	0.0	1.0	0.0	0.1
All other cut and sew apparel, made from purchased materials.....		315280-6	6.2	5.1	0.0	0.0	0.0	0.0
Team sport uniforms, men's and boys', made from purchased fabrics.....		315280-65	11.7	5.7	0.0	0.0	0.0	0.0
Vestments and costumes, made from purchased materials.....		315280-69	5.3	5.1	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		315280-SM						
Secondary products.....		315280-S	3.7	2.6	0.0	0.5	0.0	0.2
Accessories and other apparel manufacturing.....	3159		9.0	0.8	1.4	0.0	0.6	3.2
Accessories and other apparel manufacturing.....	31599		9.0	0.8	1.4	0.0	0.6	3.2
Accessories and other apparel manufacturing.....	315990		8.9	0.8	1.4	0.0	0.6	3.2
Primary products.....		315990-P	10.8	0.5	0.9	0.0	0.8	4.4
All other accessories and apparel.....		315990-B	13.5	0.0	1.9	0.0	1.6	9.8

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Accessories and other apparel manufacturing - Continued								
Leather belts, made from purchased materials.....		315990-BC	-1.5	0.0	0.0	0.0	0.0	0.0
All other apparel accessories, made from purchased materials.....		315990-BE	17.1	0.0	2.4	0.0	2.0	12.1
Hats, caps, and millinery products.....		315990-4	15.2	0.8	0.4	0.0	0.4	0.8
Men's and boys' fabric, straw, and felt hats, made from purchased materials. . . .		315990-41	17.6	1.8	1.0	0.0	1.0	1.9
Women's, girls', and infants' fabric, straw, and felt hats, made from purchased materials.....		315990-43	—	0.0	0.0	0.0	0.0	—
Hat bodies and fabric caps, made from purchased materials.....		315990-45	—	0.0	0.0	0.0	0.0	—
Gloves and mittens, made from purchased materials.....		315990-7	7.4	2.2	0.0	0.0	0.0	0.7
Secondary products and miscellaneous receipts.....		315990-SM						
Miscellaneous receipts.....		315990-M	4.4	1.3	3.0	0.0	0.0	0.0
Secondary products.....		315990-S	2.9	0.7	1.7	0.0	0.0	0.0
Leather and allied product manufacturing.....	316		4.0	0.5	0.4	1.2	0.2	-0.1
Leather and hide tanning and finishing.....	3161		-4.9	-1.7	0.2	4.3	-1.2	-2.9
Leather and hide tanning and finishing.....	31611		-4.9	-1.7	0.2	4.3	-1.2	-2.9
Leather and hide tanning and finishing.....	316110		-5.0	-1.7	0.2	4.3	-1.2	-2.9
Primary products.....		316110-P	-5.5	-1.8	0.2	4.5	-1.7	-3.0
Finished and unfinished leather.....		316110-1	-8.6	-2.3	0.2	5.2	-3.8	-3.6
Tanning or finishing leather owned by others, and furs, dressed and dyed or bleached.....		316110-2	13.4	1.6	0.0	0.0	11.3	0.0
Contract and commission receipts for tanning or finishing leather owned by others.....		316110-21	13.3	1.6	0.0	0.0	11.3	0.0
Secondary products and miscellaneous receipts.....		316110-SM						
Footwear manufacturing.....	3162		6.9	0.0	0.1	0.6	0.7	1.1
Footwear manufacturing.....	31621		6.9	0.0	0.1	0.6	0.7	1.1
Footwear manufacturing.....	316210		7.0	0.0	0.1	0.6	0.7	1.1
Primary products.....		316210-P	6.7	0.0	0.1	0.6	0.7	1.1
Rubber and plastics footwear, including athletic footwear.....		316210-1	4.3	0.2	0.0	0.3	0.1	0.0
Men's footwear (size 6 and larger), excluding athletic.....		316210-2	7.9	0.0	0.1	1.1	0.9	1.7
Women's footwear (size 4 and larger), excluding athletic.....		316210-5	4.7	0.0	0.0	0.0	0.1	1.2
Secondary products and miscellaneous receipts.....		316210-SM						
Miscellaneous receipts.....		316210-M	12.2	0.0	0.1	0.0	1.8	3.7
Other leather product manufacturing.....	3169		6.8	2.8	1.1	0.0	0.6	0.1
Other leather product manufacturing.....	31699		6.8	2.8	1.1	0.0	0.6	0.1
Women's handbag and purse manufacturing.....	316992		-0.1	0.0	-0.1	-0.1	0.0	0.0
Primary products.....		316992-P	-0.2	0.0	-0.1	-0.1	0.0	0.0
Women's and children's handbags and purses.....		316992-0	-0.2	0.0	-0.1	-0.1	0.0	0.0
Secondary and miscellaneous receipts.....		316992-SM						
All other leather and allied good mfg.....	316998		8.7	3.5	1.5	0.0	0.7	0.2
Primary products.....		316998-P	7.4	2.2	0.9	0.0	0.8	0.2
Luggage (including suitcases, travel bags, backpacks, and other types).....		316998-1	5.4	3.3	0.0	0.0	0.0	0.6
Personal leather goods (excluding women's handbags and purses).....		316998-2	6.5	2.2	3.6	0.0	0.4	0.0
Boot and shoe cut stock and findings.....		316998-4	8.8	0.0	3.6	0.0	1.7	0.0
All other miscellaneous leather goods.....		316998-5	8.9	1.8	0.2	0.0	1.3	0.0
Secondary products and miscellaneous receipts.....		316998-SM						
Miscellaneous receipts.....		316998-M	13.9	8.8	3.7	0.0	0.5	0.1
Wood product manufacturing.....	321		4.0	9.6	5.0	4.8	-4.3	0.2
Sawmills and wood preservation.....	3211		-14.8	18.3	4.7	5.3	-13.8	2.7
Sawmills and wood preservation.....	32111		-14.8	18.3	4.7	5.3	-13.8	2.7
Sawmills.....	321113		-16.6	19.7	4.8	5.2	-15.3	3.8
Primary products.....		321113-P	-18.8	21.1	5.3	5.7	-16.6	3.9
Hardwood lumber, made in sawmills.....		321113-1	9.5	-7.0	6.8	-0.4	-1.1	4.7
Softwood lumber, made in sawmills.....		321113-3	-25.3	29.6	5.6	7.4	-20.7	3.9
Softwood dressed lumber, less than 2 inches in nominal thickness, not edge worked.....		321113-32	-12.6	8.4	13.0	8.7	9.2	0.8
Softwood dressed 2-inch lumber, 2 inches in nominal thickness only, not edge worked.....		321113-33	-29.1	35.6	7.5	8.4	-25.3	5.7
Softwood dressed lumber and timbers, more than 2 inches in nominal thickness, not edge worked.....		321113-34	-41.1	69.0	-7.8	9.2	-39.5	-1.0
Wood chips, excluding field chips.....		321113-5	13.1	8.9	0.1	-0.7	-0.5	3.4
Wood ties, siding, shingles, and shakes, and contract sawing of logs owned by others.....		321113-7	8.5	0.1	0.3	1.4	-0.1	0.1

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Sawmills - Continued								
Secondary products and miscellaneous receipts.....		321113-SM						
Wood preservation.....	321114		-2.8	10.5	3.7	6.0	-4.6	-3.0
Primary products.....		321114-P	-2.6	11.3	3.7	6.1	-5.2	-3.3
Wood poles, piles, and posts owned and treated by the same establishment.....		321114-1	6.0	0.6	1.7	14.3	0.0	-7.7
Other wood products owned and treated by the same establishment.....		321114-5	-5.9	15.7	4.9	4.1	-7.6	-2.1
Receipts for treating wood owned by others w/ arsenical chemicals, creosote, & other chemicals.....		321114-9	4.1	7.4	-1.2	1.1	0.8	-0.7
Secondary products and miscellaneous receipts.....		321114-SM						
Plywood and engineered wood product mfg.....	3212		1.1	14.2	10.8	8.7	-6.7	-2.1
Plywood and engineered wood product mfg.....	32121		1.1	14.2	10.8	8.7	-6.7	-2.1
Hardwood veneer and plywood manufacturing.....	321211		15.9	-1.1	0.9	1.1	1.2	1.3
Primary products.....		321211-P	17.7	-1.1	0.9	1.1	1.8	1.4
Hardwood veneer, including veneer backed with paper, cloth, or other flexible material.....		321211-1	15.8	4.8	0.9	1.8	2.0	0.9
Hardwood plywood.....		321211-4	24.7	-3.4	0.7	0.3	1.9	1.4
Hardwood veneered panels, including two-ply veneers.....		321211-7	2.3	-5.2	1.8	2.3	1.0	2.1
Secondary products and miscellaneous receipts.....		321211-SM						
Softwood veneer and plywood manufacturing.....	321212		-20.1	26.9	11.5	9.0	-8.6	-5.3
Primary products.....		321212-P	-24.7	30.4	11.2	9.9	-10.3	-5.8
Softwood veneer, incl. veneer backed w/ paper, cloth, or other flexible material. ...		321212-1	7.7	11.3	13.7	9.7	3.7	-1.4
Softwood plywood products: rough, sanded, and specialties.....		321212-4	-30.2	35.1	10.7	10.0	-13.2	-6.9
Secondary products and miscellaneous receipts.....		321212-SM						
Secondary products.....		321212-S	36.8	4.4	13.6	2.0	5.4	-1.8
Engineered wood member manufacturing.....	321213		57.2	1.3	1.2	-0.2	9.2	0.6
Primary products.....		321213-P	57.6	0.6	1.3	-0.6	9.9	0.7
Engineered wood members (excluding trusses).....		321213-0	57.6	0.6	1.3	-0.7	9.9	0.7
Laminated veneer lumber.....		321213-01	67.1	0.8	1.7	-1.1	17.4	4.2
Other engineered structural wood members, excluding trusses & laminated veneer lumber.....		321213-02	49.4	0.5	0.9	-0.2	3.9	-2.5
Secondary products and miscellaneous receipts.....		321213-SM						
Truss manufacturing.....	321214		6.9	13.3	3.7	3.5	-0.4	-0.9
Primary products.....		321214-P	7.7	14.1	3.7	3.7	-0.7	-0.9
Wood trusses.....		321214-0	7.7	14.1	3.7	3.7	-0.7	-0.9
Secondary products and miscellaneous receipts.....		321214-SM						
Reconstituted wood product manufacturing.....	321219		4.5	14.3	18.4	14.0	-11.9	-2.0
Primary products.....		321219-P	4.4	14.4	18.6	14.1	-11.9	-2.0
Hardboard products.....		321219-B	36.2	15.5	0.3	0.0	0.0	7.1
Particleboard made from particleboard produced at the same location.....		321219-1	33.2	0.3	0.0	2.3	3.2	0.0
Medium density fiberboard (MDF) made from MDF produced at the same location.....		321219-3	43.2	1.4	4.1	-0.1	2.6	0.0
Secondary products and miscellaneous receipts.....		321219-SM						
Other wood product manufacturing.....	3219		18.3	3.4	2.1	2.1	2.3	0.3
Millwork.....	32191		17.7	2.7	1.8	1.9	1.5	0.6
Wood window and door manufacturing.....	321911		16.2	1.3	2.4	0.7	1.6	1.1
Primary products.....		321911-P	16.1	1.4	2.2	0.6	1.9	1.2
Wood window units.....		321911-1	13.4	2.5	1.5	0.0	2.6	0.9
Double hung wood window units.....		321911-11	20.1	3.8	1.8	0.0	3.9	1.0
Casement wood window units.....		321911-12	10.3	1.3	1.9	0.0	1.4	1.2
All other wood window units, including horizontal sliding, awning and single hung.....		321911-13	6.2	2.3	0.0	0.0	2.4	0.0
Wood sash, excluding sash shipped in window units.....		321911-3	12.0	3.1	1.1	0.0	3.2	0.0
Wood window & door frames, incl. door frames in door units, excl. window frames in window units.....		321911-5	17.1	0.3	1.0	0.0	0.0	2.0
Wood panel, flush, & molded face doors, interior & exterior, incl. doors with glazed sections.....		321911-7	21.9	0.7	4.5	2.3	2.4	0.6
Other wood doors, incl. garage, patio, bifold, cabinet, screen, storm and louver. ...		321911-9	13.6	1.3	1.8	0.2	1.4	1.8
Secondary products and miscellaneous receipts.....		321911-SM						
Secondary products.....		321911-S	13.7	0.9	4.8	2.6	-0.5	0.7
Cut stock, resawing lumber, and planing.....	321912		11.8	4.0	1.2	4.3	1.5	-1.0
Primary products.....		321912-P	3.0	4.9	1.4	5.3	-2.2	-1.2
Softwood lumber, made from purchased lumber.....		321912-3	4.4	5.9	3.6	4.0	-3.9	1.1
Hardwood cut stock and dimension.....		321912-6	3.9	0.0	0.1	0.4	0.4	0.0

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Cut stock, resawing lumber, and planing - Continued								
Softwood cut stock and dimension.		321912-8	-22.5	19.7	0.5	5.4	-7.2	-12.5
Sawn wood fence stock, wood lath, and contract resawing and planing.		321912-9	51.2	0.0	0.0	44.6	0.0	0.0
Secondary products and miscellaneous receipts.		321912-SM						
Other millwork, including flooring.	321918		31.3	3.2	1.8	0.6	1.5	2.1
Primary products.		321918-P	32.1	3.5	1.4	0.7	1.7	2.1
Wood moldings.		321918-2	39.8	1.9	2.7	2.0	1.3	2.0
Other wood millwork products, including stairwork, exterior millwork, and softwood flooring.		321918-5	36.6	11.0	2.3	0.8	2.7	0.0
Hardwood flooring.		321918-7	24.6	1.4	0.1	-0.3	1.5	3.3
Hardwood flooring, other than oak and maple.		321918-72	20.3	4.9	0.0	0.0	0.0	4.0
Oak and maple hardwood flooring.		321918-73	25.4	0.8	0.1	-0.4	1.8	3.1
Secondary products and miscellaneous receipts.		321918-SM						
Secondary products.		321918-S	17.2	0.2	7.2	-0.5	-1.8	-3.0
Wood container and pallet manufacturing.	32192		22.6	4.1	3.2	2.9	3.6	-0.2
Wood container and pallet manufacturing.	321920		22.6	4.1	3.2	2.9	3.6	-0.2
Primary products.		321920-P	20.0	4.5	3.1	3.0	3.7	-0.4
Nailed and lock-corner wood boxes.		321920-1	8.7	-0.5	0.3	0.0	1.3	0.0
Wood box and crate shook.		321920-3	7.9	15.3	3.9	0.5	5.1	-2.3
Wood pallets and pallet containers, wood and metal combination.		321920-5	23.4	4.1	3.5	3.7	4.0	-0.3
Other wood container parts and wood containers.		321920-7	3.1	1.6	0.1	0.0	0.0	0.0
Secondary products and miscellaneous receipts.		321920-SM						
Miscellaneous receipts.		321920-M	66.3	1.7	5.7	0.9	3.5	0.8
Secondary products.		321920-S	22.2	-0.9	0.2	4.7	0.9	7.7
All other wood product manufacturing.	32199		16.6	4.2	1.8	1.9	3.1	-0.1
Manufactured home, mobile home, manufacturing.	321991		21.3	2.9	2.5	3.0	0.6	0.6
Primary products.		321991-P	21.6	2.9	2.5	3.0	0.6	0.7
Manufactured homes (mobile homes), all width sizes (incl. multisection).		321991-1	21.5	2.9	2.5	3.0	0.6	0.7
Secondary products and miscellaneous receipts.		321991-SM						
Prefabricated wood building manufacturing.	321992		23.3	9.0	3.3	2.1	3.8	-1.6
Primary products.		321992-P	26.8	10.1	0.2	2.8	5.6	-0.4
Prefabricated stationary wood buildings, components (not sold as complete units).		321992-1	2.3	1.3	-5.4	3.0	0.0	0.0
Prefabricated stationary wood buildings, shipped in panel form (complete units). ..		321992-5	140.1	65.4	3.3	6.4	18.2	-1.5
Prefabricated stationary wood buildings, precut packages (complete units).		321992-6	16.9	0.3	3.2	1.2	4.8	-0.4
Prefabricated stationary wood buildings, shipped in three-dimensional assemblies.		321992-7	12.3	0.4	2.5	0.7	1.9	0.2
Prefabricated stationary wood buildings, three-dimensional assemblies, residential.		321992-71	12.7	0.4	2.9	0.7	1.3	0.2
Prefabricated stationary wood buildings, three-dimensional assemblies, nonresidential.		321992-72	10.1	0.4	0.4	0.4	5.1	0.0
Secondary products and miscellaneous receipts.		321992-SM						
Miscellaneous receipts.		321992-M	9.8	4.7	25.7	-0.7	-5.0	-9.6
Miscellaneous wood product manufacturing.	321999		8.2	2.8	0.1	0.5	5.4	0.0
Primary products.		321999-P	8.0	2.6	0.1	0.5	5.7	0.0
All other miscellaneous wood products.		321999-0	7.9	2.6	0.1	0.5	5.7	0.0
Secondary products and miscellaneous receipts.		321999-SM						
Secondary products.		321999-S	—	—	1.0	0.0	—	—
Paper manufacturing.	322		17.1	1.0	1.3	1.0	1.7	1.9
Pulp, paper & paperboard mills.	3221		16.3	0.5	1.0	1.3	1.6	2.1
Pulp mills.	32211		17.4	3.6	1.3	-0.4	2.5	4.8
Pulp mills.	322110		17.4	3.6	1.3	-0.4	2.5	4.8
Primary products.		322110-P	17.4	3.6	1.3	-0.4	2.5	4.8
Special alpha and dissolving wood pulp, incl. sulfite and sulfate and other wood pulp.		322110-6	—	0.8	1.6	-1.4	2.5	6.2
All other miscellaneous pulp, other than wood, and pulp mill by-products, incl. turpentine.		322110-9	—	14.5	0.5	3.1	2.6	-0.1
Paper mills.	32212		13.0	0.0	0.8	1.6	1.0	2.0
Paper, except newsprint, mills.	322121		12.0	-0.1	0.7	1.5	1.1	1.7
Primary products.		322121-P	12.8	1.6	0.4	1.7	0.9	1.9
Sanitary tissue paper products, made in paper mills.		322121-Q	9.6	1.2	0.3	1.5	0.5	2.8
Paper table napkins, industrial & retail pkgs, bulk and dispenser types, made in paper mills.		322121-Q2	10.3	1.5	0.8	2.6	0.3	3.3

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Paper, except newsprint, mills - Continued								
Paper towels, industrial packages (rolled, folded, and interfolded), made in paper mills.....		322121-Q6	14.6	1.2	-0.9	2.2	0.0	6.4
Other sanitary tissue paper products, made in paper mills.....		322121-Q9	15.7	3.4	1.1	0.6	1.2	6.2
Bleached bristol, clay-coated, uncoated, and industrial converted paper.....		322121-6	15.6	2.2	-0.3	1.9	1.5	1.1
Secondary products and miscellaneous receipts.....		322121-SM						
Newsprint mills.....	322122		31.7	1.9	2.2	2.5	0.0	5.9
Primary products.....		322122-P	32.2	1.9	2.2	2.5	0.0	5.9
Newsprint.....		322122-1	30.9	3.4	2.0	3.0	0.0	6.1
Secondary products and miscellaneous receipts.....		322122-SM1						
Paperboard mills.....	32213		20.8	0.7	1.2	1.1	2.2	1.9
Paperboard mills.....	322130		20.8	0.7	1.2	1.1	2.2	1.9
Primary products.....		322130-P	20.4	0.8	1.5	1.3	2.0	2.0
Bleached packaging and industrial converting paperboard.....		322130-B	26.2	3.3	2.4	0.9	1.5	4.3
Unbleached kraft packaging and industrial converting paperboard.....		322130-1	—	0.1	1.8	1.1	1.3	1.4
Recycled paperboard.....		322130-7	19.8	0.4	0.7	1.9	1.6	1.5
Secondary products and miscellaneous receipts.....		322130-SM						
Secondary products.....		322130-S	—	-0.7	-4.4	-1.1	6.7	-0.6
Converted paper product mfg.....	3222		18.0	1.3	1.5	0.8	1.7	1.8
Paper container mfg.....	32221		20.0	1.3	1.8	0.6	2.0	2.3
Corrugated and solid fiber box manufacturing.....	322211		20.2	0.9	1.0	0.5	2.4	1.9
Primary products.....		322211-P	19.1	1.1	1.1	0.5	2.4	2.0
Corrugated and solid fiber boxes, including pallets.....		322211-0	19.1	1.1	1.1	0.5	2.4	2.0
Corrugated shipping containers for food and beverages and carryout boxes for retail food.....		322211-01	17.8	1.3	4.6	0.1	1.3	1.3
Corrugated shipping containers for paper and allied products.....		322211-02	19.8	2.9	0.0	0.0	1.4	2.8
Corrugated shipping containers for metal and electrical machinery.....		322211-03	16.7	0.6	0.0	0.8	2.0	1.1
Corrugated shipping containers for all other end uses.....		322211-04	26.4	0.0	0.3	0.5	8.1	1.1
Corrugated paperboard in sheets and rolls, lined and unlined.....		322211-05	14.7	-0.5	0.7	1.1	0.3	0.9
Other corrugated and solid fiber products, including containers, pallets, pads, etc.....		322211-09	20.6	0.8	0.3	0.8	3.3	4.5
Secondary products and miscellaneous receipts.....		322211-SM						
Miscellaneous receipts.....		322211-M	35.4	-1.9	0.7	0.5	3.8	0.3
Secondary products.....		322211-S	28.6	4.0	-0.5	0.0	0.5	2.1
Folding paperboard box manufacturing.....	322212		22.5	1.8	4.2	0.6	1.7	3.0
Primary products.....		322212-P	21.2	1.5	2.6	0.7	1.9	3.1
Folding paperboard boxes, packaging, and packaging components.....		322212-0	21.2	1.5	2.6	0.7	1.9	3.1
Secondary products and miscellaneous receipts.....		322212-SM						
Other paperboard container manufacturing.....	322219		15.3	2.6	2.3	1.2	0.6	3.1
Primary products.....		322219-P	17.3	2.9	2.4	1.2	0.7	3.5
Setup (rigid) paperboard boxes.....		322219-1	29.2	6.7	1.9	2.6	0.8	0.0
Milk and milk-type paperboard cartons, including juice, beverage, and other products.....		322219-4	—	9.4	-0.3	0.0	0.5	-0.3
Paperboard fiber drums with ends of any material.....		322219-7	8.8	0.4	0.7	0.0	0.0	-4.4
Fiber cans, tubes, and similar fiber products.....		322219-8	28.7	2.3	7.4	2.6	1.8	1.2
Fiber cans, all fiber and composite.....		322219-81	27.4	0.6	19.5	2.0	0.7	0.4
Fiber cores and tubes.....		322219-82	29.6	3.2	1.7	3.0	2.3	1.6
Paperboard cones, reels, spools, bobbins, blocks, and all vulcanized fiber products.....		322219-83	14.8	0.0	0.0	0.6	0.0	0.0
Secondary products and miscellaneous receipts.....		322219-SM						
Miscellaneous receipts.....		322219-M	5.2	0.0	0.0	3.9	0.0	0.0
Paper bag and coated and treated paper mfg.....	32222		15.0	1.1	1.5	1.3	0.8	0.5
Paper bag and coated and treated paper manufacturing.....	322220		15.0	1.1	1.5	1.2	0.8	0.5
Primary products.....		322220-P	13.8	1.2	1.3	0.9	0.8	0.6
Specialty bags, pouches, and liners, multiweb laminations and foil, except film-film.....		322220-C	32.5	0.9	7.9	1.5	1.0	-0.4
Uncoated single-web paper grocers' bags and sacks and variety and shopping bags.....		322220-D	4.1	0.1	1.2	0.0	0.0	0.0
Laminated aluminum foil rolls and sheets for flexible packaging uses.....		322220-F	13.5	4.1	-0.3	0.2	0.2	0.5
Pasted, lined, laminated, or surface-coated paperboard.....		322220-G	20.1	1.5	0.0	3.3	1.9	2.4
Single-web paper, rolls and sheets, including waxed, for flexible packaging uses...		322220-H	13.1	0.8	1.8	0.5	2.3	0.5
Multiweb laminated rolls and sheets, except foil, for flexible packaging uses.....		322220-J	18.1	0.5	3.8	1.0	0.9	-0.5
Printing paper, coated at establishments other than where paper was produced. ..		322220-K	12.4	2.1	0.7	0.0	-3.9	0.0
Pressure-sensitive products.....		322220-N	15.5	1.4	1.1	1.8	1.7	0.4

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Paper bag and coated and treated paper manufacturing - Continued								
Wallcoverings.....		322220-7	0.0	0.0	0.0	0.0	0.0	0.0
Converted foil for nonpackaging applications.....		322220-8	12.8	0.0	7.3	0.7	-2.2	0.0
Other coated and processed papers, except for packaging uses.....		322220-9	12.0	0.5	-0.5	-0.9	2.4	2.2
Secondary products and miscellaneous receipts.....		322220-SM						
Miscellaneous receipts.....		322220-M	16.1	0.0	0.8	0.0	0.0	0.0
Stationery product mfg.....	32223		22.5	3.3	0.6	1.8	4.2	2.3
Stationery product manufacturing.....	322230		22.6	3.3	0.6	1.8	4.2	2.3
Primary products.....		322230-P	23.1	3.4	0.6	1.9	4.4	2.5
Die-cut paper and paperboard office supplies.....		322230-4	27.1	6.3	0.0	0.0	4.3	0.0
Envelopes, commercial, all types and materials.....		322230-5	30.1	1.5	2.0	2.5	9.3	2.1
Tablets, pads and related products.....		322230-9	17.8	4.2	0.1	1.3	0.0	6.2
Secondary products and miscellaneous receipts.....		322230-SM						
Miscellaneous receipts.....		322230-M	11.2	1.1	0.5	1.0	0.3	-0.7
Other converted paper product mfg.....	32229		12.4	0.6	0.6	0.5	0.6	1.3
Sanitary paper product manufacturing.....	322291		8.1	0.4	0.2	-0.1	0.3	0.9
Primary products.....		322291-P	7.6	0.2	0.2	0.1	0.1	0.8
Disposable diapers and similar disposable products, made from purchased sanitary paper stock.....		322291-2	6.4	0.0	0.0	0.0	0.0	0.0
Sanitary tissue paper products, made from purchased sanitary paper stock or wadding.....		322291-5	9.5	0.6	0.4	0.3	0.3	2.0
Secondary products and miscellaneous receipts.....		322291-SM						
Miscellaneous receipts.....		322291-M	13.6	5.4	0.0	-6.4	6.8	0.0
All other converted paper product mfg.....	322299		21.5	1.1	1.4	1.7	1.2	2.3
Primary products.....		322299-P	19.7	1.1	1.3	1.6	0.9	2.3
Molded pulp goods, including egg cartons, florist pots, food trays, etc.....		322299-1	17.4	0.5	1.0	1.3	0.1	0.8
Miscellaneous converted paper and paperboard products.....		322299-3	20.1	1.2	1.3	1.6	1.0	2.6
Secondary products and miscellaneous receipts.....		322299-SM						
Printing and related support activities.....	323		16.6	1.4	2.0	2.3	1.5	1.6
Printing and related support activities.....	3231		16.7	1.4	2.0	2.3	1.5	1.6
Printing.....	32311		17.0	1.4	2.1	2.4	1.5	1.6
Commercial screen printing.....	323113		13.4	2.4	0.3	0.9	2.1	0.4
Primary products.....		323113-P	14.3	2.5	0.3	1.0	2.4	0.4
Screen printing on garments, apparel accessories, and other fabric articles, excluding labels.....		323113-4	14.8	2.8	0.4	0.2	3.3	0.6
Screen printing (excluding on textiles, apparel, apparel accessories, and labels) ..		323113-6	13.3	1.9	0.0	2.9	0.1	0.0
Secondary products and miscellaneous receipts.....		323113-SM						
Miscellaneous receipts.....		323113-M	9.7	2.4	0.2	0.0	1.7	0.0
Secondary products.....		323113-S	9.4	1.2	0.3	0.6	0.9	0.5
Books printing.....	323117		22.5	2.5	3.3	2.1	2.9	0.9
Primary products.....		323117-P	22.7	2.4	3.6	1.7	3.0	0.9
Other book and pamphlet printing and binding.....		323117-E	2.9	1.6	0.2	0.2	0.1	0.1
Textbook printing and binding.....		323117-1	34.5	1.4	6.5	6.0	1.9	1.3
Technical, scientific, & professional book printing & binding.....		323117-3	31.1	8.0	2.3	-0.1	6.6	0.3
Religious book printing and binding.....		323117-5	28.5	2.6	3.6	1.3	2.3	1.3
General book (trade, etc.) printing & binding.....		323117-7	25.3	1.9	4.2	0.8	4.3	1.2
Secondary products and miscellaneous receipts.....		323117-SM						
Secondary products.....		323117-S	24.8	1.1	1.3	6.9	2.4	0.8
Commercial printing, except screen and books.....	32311K		16.9	1.3	2.2	2.6	1.4	1.8
Primary products.....		32311K-P	16.0	1.2	2.1	2.2	1.4	1.6
Commercial lithographic printing.....		32311K-0	19.1	1.2	2.4	3.0	1.9	2.2
Other commercial and general job printing (lithographic).....		32311K-0B	23.2	5.4	2.3	7.1	-0.5	4.2
Magazine and periodical printing (lithographic).....		32311K-01	16.7	-0.2	1.4	0.0	3.5	0.4
Label and wrapper printing (lithographic).....		32311K-03	0.0	0.0	0.0	0.0	0.0	0.2
Catalog and directory printing (lithographic).....		32311K-05	10.0	1.9	2.1	0.5	1.6	2.6
Advertising printing (lithographic).....		32311K-09	13.2	0.3	1.1	3.7	2.1	2.8
Commercial flexographic printing.....		32311K-2	15.9	2.4	2.1	0.0	1.2	1.6
Label and wrapper printing (flexographic).....		32311K-21	12.5	2.4	2.6	0.0	0.9	1.8
Quick printing.....		32311K-4	7.1	0.0	0.0	4.5	0.0	2.0
Digital printing.....		32311K-5	12.2	1.6	0.3	0.7	0.7	1.3
Manifold business forms printing.....		32311K-6	2.4	0.1	0.0	0.0	0.0	0.0

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Commercial printing, except screen and books - Continued								
Unit set business forms, loose or bound, manifold books, and pegboard accounting systems.....		32311K-62	—	0.3	—	—	—	—
Other commercial printing.....		32311K-9	3.5	0.7	0.9	0.0	0.0	0.0
All other commercial and general job printing.....		32311K-9V	0.2	0.1	0.0	0.0	0.0	0.1
Secondary products and miscellaneous receipts.....		32311K-SM						
Miscellaneous receipts.....		32311K-M	17.4	1.2	1.1	11.4	0.0	0.5
Secondary products.....		32311K-S	36.7	2.0	4.6	0.5	1.6	5.6
Support activities for printing.....	32312		6.3	0.8	0.1	0.6	0.1	0.2
Support activities for printing.....	323120		6.3	0.8	0.1	0.6	0.1	0.2
Primary products.....		323120-P	6.5	0.9	0.1	0.7	0.1	0.2
Softcover, pamphlet, sample book, and other binding of books and materials printed elsewhere.....		323120-3	15.3	0.1	0.0	2.4	0.2	1.2
Miscellaneous binding and postpress work, incl collating, perforating, folding, gluing, etc.....		323120-5	13.7	4.2	0.4	1.3	0.0	0.0
Prepress services, excl platemaking (incl film, assembled flats, color sep., typesetting, etc.).....		323120-7	4.6	0.0	0.0	0.0	0.0	0.0
Printing plates and cylinders, prepared for printing (excl blank plates and blank cylinders).....		323120-9	-2.5	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		323120-SM						
Petroleum and coal products manufacturing.....	324		67.6	5.8	10.8	16.7	2.9	10.7
Petroleum and coal products mfg.....	3241		67.6	5.8	10.8	16.7	2.9	10.7
Petroleum refineries.....	32411		71.8	6.1	11.5	17.9	2.9	11.3
Petroleum refineries.....	324110		71.8	6.1	11.5	17.9	2.9	11.3
Primary products.....		324110-P	73.6	6.2	11.9	18.3	3.0	11.4
Kerosene, except jet fuel.....		324110-B	110.9	8.3	16.1	22.4	5.4	17.4
Light fuel oils.....		324110-C	86.2	5.8	13.7	21.3	4.9	11.7
Home heating oil and other distillates, NEC.....		324110-C1	116.8	12.1	14.2	26.1	2.4	13.7
Diesel fuel.....		324110-C2	84.9	5.5	13.7	21.1	5.0	11.6
Heavy fuel oils, including No. 5, No. 6, heavy diesel, gas enrichment oils, etc.....		324110-E	46.4	0.9	15.6	10.8	8.4	6.2
Unfinished oils and lubricating oil base stock.....		324110-J	36.1	1.7	0.2	3.1	11.6	3.8
Liquefied refinery gases, including other aliphatics (feed stock and other uses). ...		324110-R	42.3	12.0	5.9	9.2	-7.0	0.1
Other finished petroleum products, including waxes.....		324110-T	10.5	0.0	6.8	6.9	8.1	1.6
Gasoline, including finished base stocks and blending agents.....		324110-I	66.3	6.1	12.0	18.4	-1.5	13.3
Motor gasoline, including finished base stocks and blending agents.....		324110-12	66.7	6.1	12.1	18.5	-1.8	13.6
Regular gasoline.....		324110-121	67.1	6.4	12.1	18.6	-2.0	13.3
Mid-premium gasoline.....		324110-122	56.8	2.4	12.2	20.4	-4.2	14.5
Premium gasoline.....		324110-123	66.1	4.2	11.9	17.9	-0.4	15.7
Jet fuel.....		324110-6	139.4	13.1	13.5	23.4	14.8	12.0
Asphalt.....		324110-9	80.5	0.3	8.3	6.4	15.8	16.0
Secondary products and miscellaneous receipts.....		324110-SM1						
Asphalt paving and roofing materials mfg.....	32412		16.2	5.0	2.2	0.8	-0.7	1.4
Asphalt paving mixture & block manufacturing.....	324121		15.4	8.6	2.0	0.3	-2.4	2.2
Primary products.....		324121-P	15.9	9.2	1.9	0.1	-2.5	2.4
Asphalt paving mixtures & blocks.....		324121-0	15.9	9.2	1.9	0.1	-2.5	2.4
Emulsified asphalt, including liquid additives.....		324121-0111	22.4	-0.2	2.7	3.5	1.2	6.1
Other liquid asphalt and tar paving materials, including cut-backs.....		324121-0121	24.6	-0.1	6.7	6.1	1.3	5.1
Asphalt and tar paving mixt. (excl liquid), incl bitum. or asph. concrete, asph. paving cement.....		324121-0131	13.6	16.5	1.4	-2.3	-5.1	0.4
Secondary products and miscellaneous receipts.....		324121-SM						
Miscellaneous receipts.....		324121-M	8.2	0.4	5.4	2.4	-1.2	0.2
Secondary products.....		324121-S	—	0.0	1.3	3.4	0.0	-1.0
Asphalt shingle and coating materials manufacturing.....	324122		17.1	1.4	2.3	1.3	1.0	0.6
Primary products.....		324122-P	17.3	1.0	2.4	1.4	1.1	0.7
Roofing asphalts and pitches, coatings, and cements.....		324122-1	6.6	3.1	2.8	0.0	3.2	-7.7
Prepared asphalt and tar roofing and siding products, incl. saturated felts for nonbuilding use.....		324122-2	18.9	0.7	2.4	1.6	0.8	2.0
Asphalt smooth-surfaced roll roofing and cap sheets, organic and fiberglass base.....		324122-21	17.9	1.5	1.3	6.5	-3.4	3.7
Asphalt mineral-surfaced roll roofing and cap sheets, organic and fiberglass base.....		324122-22	2.6	0.5	3.5	0.8	0.2	-8.1
Other prepared asphalt and tar products for roofing and siding.....		324122-27	24.1	3.5	1.6	0.9	2.2	0.3
Secondary products and miscellaneous receipts.....		324122-SM						
Other petroleum and coal products mfg.....	32419		20.1	1.0	1.6	0.7	5.3	1.7

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Petroleum lubricating oil and grease mfg.....	324191		14.3	0.8	0.4	0.0	5.0	-0.1
Primary products.....		324191-P	14.8	0.9	0.4	0.0	5.3	-0.2
Petroleum lubricating oils and greases, refined petroleum.....		324191-0	14.8	0.9	0.4	0.0	5.3	-0.2
Lubricating oils (incl. hydraulic fluids, etc.), refined petroleum.....		324191-011	15.5	0.8	0.5	0.0	5.4	-0.2
Secondary products and miscellaneous receipts.....		324191-SM						
All other petroleum and coal products mfg.....	324199		45.0	1.9	6.3	3.3	6.1	8.5
Primary products.....		324199-P	44.5	1.7	6.3	3.4	6.0	8.6
Coke oven and blast furnace products, made in coke oven establishments.....		324199-3	44.8	5.1	12.4	3.8	5.5	6.0
All other petroleum and coal products (excl. coke oven products), made in coke oven estab.....		324199-9	44.2	-1.3	0.7	3.0	6.6	11.2
Secondary products and miscellaneous receipts.....		324199-SM						
Chemical mfg.....	325		13.1	1.2	1.1	1.2	1.9	1.2
Basic chemical mfg.....	3251		21.6	1.2	2.2	3.2	1.9	2.0
Petrochemical mfg.....	32511		18.0	1.6	4.7	4.8	-0.5	2.9
Petrochemical manufacturing.....	325110		17.5	1.2	4.8	4.6	-0.3	3.0
Primary products.....		325110-P	13.7	-2.3	5.9	3.0	1.3	4.1
Secondary products and miscellaneous receipts.....		325110-SM						
Industrial gas mfg.....	32512		26.1	0.0	2.2	2.5	0.2	0.8
Industrial gas manufacturing.....	325120		26.2	0.0	2.2	2.5	0.2	0.8
Primary products.....		325120-P	26.9	0.0	2.3	2.6	0.1	0.8
Oxygen.....		325120-A	21.9	0.6	0.7	17.2	0.0	0.1
Argon and hydrogen.....		325120-C	-9.7	0.5	0.4	-1.0	0.0	-8.5
Other industrial gases (including fluorocarbon and acetylene).....		325120-T	38.6	-0.1	3.1	0.6	0.2	2.0
Carbon dioxide.....		325120-4	4.3	0.1	0.2	0.3	0.1	2.9
Nitrogen.....		325120-7	12.5	-0.1	0.5	12.1	0.0	0.2
Secondary products and miscellaneous receipts.....		325120-SM						
Synthetic dye and pigment mfg.....	32513		15.1	2.8	2.2	-0.4	2.7	3.7
Synthetic dye and pigment manufacturing.....	325130		15.1	2.8	2.2	-0.4	2.7	3.7
Primary products.....		325130-P	15.2	3.0	2.2	-0.4	2.7	4.0
All other inorganic pigments, including TiO2, chrome colors, and other white opaque pigments.....		325130-N	—	1.2	2.9	0.3	3.6	5.5
Synthetic organic dyes, pigments, lakes, and toners.....		325130-R	—	7.4	0.6	-2.1	0.7	0.1
Synthetic organic dyes.....		325130-R8	37.3	15.2	4.3	-6.3	0.2	0.1
Synthetic organic pigments, lakes, and toners.....		325130-R9	8.7	4.0	-1.2	0.0	0.9	0.1
Secondary products and miscellaneous receipts.....		325130-SM						
Secondary products.....		325130-S	—	0.0	2.1	0.3	1.7	0.0
Other basic inorganic chemical manufacturing.....	32518		32.2	2.2	6.8	0.6	3.3	1.7
Other basic inorganic chemical manufacturing.....	325180		32.1	2.2	6.7	0.6	3.3	1.7
Primary products.....		325180-P	29.3	3.3	4.1	1.4	3.2	2.6
Potassium and sodium compounds, excluding bleaches, alkalies, and alum.....		325180-A	25.4	2.8	4.3	0.8	0.2	3.2
All other inorganic chemicals.....		325180-H	15.3	1.4	3.1	2.1	1.1	-1.0
Inorganic acids, excluding nitric, sulfuric and phosphoric.....		325180-3	35.8	2.7	12.5	-1.0	3.9	3.1
Sodium hydroxide (caustic soda).....		325180-4	64.1	14.7	1.0	1.9	-0.5	6.2
Carbon black, all processes.....		325180-6	61.6	-1.6	13.5	2.1	5.4	1.3
Other alkalies.....		325180-7	38.3	9.3	6.3	1.9	4.7	2.5
Sulfuric acid.....		325180-9	61.2	2.7	4.8	1.6	3.4	17.7
Secondary products and miscellaneous receipts.....		325180-SM						
Miscellaneous receipts.....		325180-M	44.5	0.0	16.8	-3.0	0.1	-0.1
Secondary products.....		325180-S	27.6	-1.2	3.2	3.8	13.2	-0.8
Other basic organic chemical mfg.....	32519		19.2	0.3	0.1	3.7	2.5	2.1
Ethyl alcohol manufacturing.....	325193		15.1	-12.3	-5.6	9.9	3.3	6.7
Primary products.....		325193-P	15.8	-17.5	-11.1	9.5	3.4	11.0
Ethyl alcohol.....		325193-0	15.8	-17.5	-11.1	9.5	3.4	11.0
Secondary products and miscellaneous receipts.....		325193-SM						
Secondary products.....		325193-S	14.7	1.1	9.5	13.3	3.9	-2.0
Cyclic crude, intermediate, and gum and wood chemical mfg.....	325194		30.0	1.6	2.5	3.4	1.4	0.8
Primary products.....		325194-P	30.2	0.6	2.1	2.5	0.8	1.5
Gum and wood chemicals, including wood distillation products.....		325194-1	14.6	4.1	4.1	2.2	-1.5	3.4
Cyclic crude and intermediate chemicals.....		325194-2	35.7	-0.4	1.6	2.6	1.5	1.0
Secondary products and miscellaneous receipts.....		325194-SM						
All other basic organic chemical manufacturing.....	325199		20.1	6.7	2.3	1.2	2.3	0.2

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
All other basic organic chemical manufacturing - Continued								
Primary products.....		325199-P	18.0	4.4	1.8	1.4	2.1	0.2
Natural organic chemicals.....		325199-E	30.6	16.4	4.4	2.4	-0.7	-0.2
Synthetic organic chemicals for use as flavor and perfume materials.....		325199-H	16.5	-2.7	14.6	0.4	-0.3	0.4
Synthetic organic plasticizers.....		325199-N	47.5	1.3	0.5	3.6	4.3	3.6
Other synthetic organic chemicals.....		325199-R	18.0	-1.2	2.8	1.1	-0.2	-1.1
Miscellaneous end use chemicals and chemical products, excluding urea.....		325199-T	10.0	3.6	1.0	0.9	2.6	-0.4
Miscellaneous cyclic and acyclic chemicals and chemical products, excluding fatty acid esters.....		325199-V	18.5	9.5	1.3	0.7	3.4	1.0
Fatty acids.....		325199-1	42.6	1.1	3.1	10.2	5.1	1.8
Industrial organic flavor oil mixtures and blends.....		325199-7	15.1	6.6	3.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		325199-SM						
Miscellaneous receipts.....		325199-M	—	0.0	1.6	0.0	0.0	0.0
Secondary products.....		325199-S	—	—	5.5	0.4	3.9	0.3
Resin, synthetic rubber, and artificial/synthetic fiber/filaments mfg.....	3252		8.7	-2.3	0.0	0.1	3.6	1.4
Resin and synthetic rubber mfg.....	32521		8.0	-2.6	0.1	0.0	3.7	1.4
Plastics material and resins mfg.....	325211		7.5	-2.9	0.1	0.0	3.7	1.5
Primary products.....		325211-P	7.7	-3.6	0.1	0.0	4.3	1.9
Thermoplastic resins and plastics materials.....		325211-1	6.2	-4.3	0.1	-0.3	4.7	2.0
Thermosetting resins and plastics materials.....		325211-4	21.4	1.8	-0.1	1.7	0.8	1.4
Secondary products and miscellaneous receipts.....		325211-SM						
Synthetic rubber manufacturing.....	325212		15.6	0.8	0.0	0.7	3.2	0.5
Primary products.....		325212-P	16.9	0.9	0.0	0.7	3.4	0.5
Synthetic rubber (vulcanizable elastomers).....		325212-0	16.9	0.9	0.0	0.7	3.4	0.5
Secondary products and miscellaneous receipts.....		325212-SM						
Artificial fibers and filaments manufacturing.....	32522		18.1	1.0	-0.6	0.9	3.0	0.8
Artificial fibers and filaments manufacturing.....	325220		18.1	1.0	-0.7	0.9	3.0	0.8
Primary products.....		325220-P	16.5	1.1	-0.8	0.7	2.7	0.7
Polyester manufactured fibers.....		325220-7	37.8	3.3	1.0	1.1	8.8	1.2
Other noncellulosic organic fibers, incl. polyamide, polyolefin, and producer-textured.....		325220-9	11.1	0.5	-1.3	0.6	0.9	0.5
Secondary products and miscellaneous receipts.....		325220-SM						
Pesticide, fertilizer, and other agricultural chemical mfg.....	3253		51.5	2.6	1.7	3.9	6.7	3.2
Fertilizer mfg.....	32531		71.0	2.7	2.5	6.2	4.1	5.0
Nitrogenous fertilizer manufacturing.....	325311		135.8	4.4	5.3	5.8	8.1	11.6
Primary products.....		325311-P	139.5	4.2	5.5	5.8	8.3	11.9
Synthetic ammonia, nitric acid, ammonium compounds, and urea.....		325311-A	149.8	4.1	5.7	6.0	8.6	12.4
Fertilizer materials of organic origin.....		325311-7	6.1	4.8	0.1	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		325311-SM						
Secondary products.....		325311-S	39.2	15.9	0.0	6.3	0.0	-0.3
Phosphatic fertilizer manufacturing.....	325312		47.8	0.5	0.1	8.7	1.7	0.3
Primary products.....		325312-P	47.5	0.5	0.0	8.8	1.6	0.2
Phosphoric acid, superphosphates, and other phosphatic fertilizer materials.....		325312-A	46.9	0.1	0.0	11.2	1.5	0.0
Mixed fertilizers, made in plants which manufacture fertilizer materials.....		325312-7	50.2	2.0	0.0	-0.2	2.0	1.0
Secondary products and miscellaneous receipts.....		325312-SM						
Fertilizer, mixing only, manufacturing.....	325314		24.6	4.4	2.1	0.9	1.2	0.3
Primary products.....		325314-P	22.2	4.7	1.9	0.6	1.1	0.2
Mixed fertilizers, mixing only.....		325314-0	22.2	4.7	1.9	0.6	1.1	0.2
Mixed fertilizers, dry, mixing only.....		325314-01	19.2	5.4	1.1	0.6	1.4	0.6
Mixed fertilizers, liquid, mixing only.....		325314-02	35.5	2.0	5.1	0.7	0.0	-1.4
Secondary products and miscellaneous receipts.....		325314-SM						
Pesticide and other agricultural chemical mfg.....	32532		25.6	2.5	0.4	0.0	11.3	0.0
Pesticide and other agricultural chemical manufacturing.....	325320		25.6	2.5	0.4	0.0	11.3	0.0
Primary products.....		325320-P	26.8	2.7	0.4	0.0	11.9	0.0
Agricultural and commercial pesticides and chemicals.....		325320-1	30.0	2.7	0.0	0.0	13.9	0.0
Lawn and garden pesticides and chemicals.....		325320-4	9.1	1.0	0.0	0.0	1.7	0.0
Household and institutional pesticides and chemicals.....		325320-7	10.8	3.4	4.3	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		325320-SM						
Pharmaceutical and medicine mfg.....	3254		2.5	1.3	0.3	0.2	0.2	0.1
Pharmaceutical and medicine mfg.....	32541		2.5	1.3	0.3	0.2	0.2	0.1

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Medicinal and botanical manufacturing.....	325411		2.3	1.8	0.0	0.0	0.1	0.2
Primary products.....		325411-P	2.3	1.8	0.0	0.0	0.1	0.2
Synthetic organic medicinal chemicals, medicinal & botanical drugs, & other products.....		325411-0	2.3	1.8	0.0	0.0	0.1	0.2
Pharmaceutical preparation manufacturing.....	325412		1.9	1.2	0.4	0.2	0.2	0.1
Primary products.....		325412-P	1.6	1.2	0.4	0.0	0.1	0.0
Pharmaceuticals acting on the respiratory system, for human use.....		325412-A	1.3	1.3	0.0	0.0	0.0	0.0
Antihistamines and bronchodilators, including antiasthmatics.....		325412-A111	3.6	3.6	0.0	0.0	0.0	0.0
Other respiratory preparations.....		325412-A112	0.5	0.5	0.0	0.0	0.0	0.0
Other respiratory preparations, over-the-counter.....		325412-A112OC	3.0	3.0	0.0	0.0	0.0	0.0
Other respiratory preparations, prescription.....		325412-A112RX	—	0.0	0.0	0.0	0.0	—
Pharmaceuticals acting on the digestive or the genito-urinary systems, for human use.....		325412-D	0.9	0.1	0.0	0.2	0.0	0.0
Other digestive or genito-urinary preparations.....		325412-D112	0.8	0.1	0.0	0.2	0.0	0.0
Other digestive or genito-urinary preparations, over-the-counter.....		325412-D112OC	—	0.0	—	—	—	—
Other digestive or genito-urinary preparations, prescription.....		325412-D112RX	1.0	0.2	0.0	0.2	0.0	0.0
Pharmaceuticals acting on the skin, for human use.....		325412-G	0.3	0.3	0.0	0.0	0.0	0.0
Other pharmaceutical preparations acting on the skin.....		325412-G311	—	0.4	0.0	0.0	0.0	—
Anti-acne preparations.....		325412-G411	0.0	0.0	0.0	0.0	0.0	0.0
Vitamin, nutrient, and hematonic preparations, for human use.....		325412-L	1.2	1.2	-0.2	0.3	0.1	-0.2
Multivitamins.....		325412-L111	2.2	2.0	0.0	0.0	0.0	0.0
Other vitamins and nutrients.....		325412-L112	0.6	0.6	-0.3	0.5	0.3	-0.3
Pharmaceuticals affecting parasitic and infective diseases, for human use.....		325412-Q	1.3	1.1	0.2	0.0	0.0	0.0
Broad and medium spectrum antibiotics.....		325412-Q111	0.5	0.5	0.0	0.0	0.0	0.0
Systemic antivirals.....		325412-Q112	1.9	1.8	0.0	0.0	0.0	0.0
Other parasitic and infective diseases.....		325412-Q113	1.4	1.0	0.3	0.0	0.0	0.0
Pharmaceuticals affecting neoplasms, the endocrine system, & metabolic diseases, for human use.....		325412-1	1.7	1.1	0.4	0.0	0.0	0.0
Cancer therapy products.....		325412-1111	4.2	3.2	0.0	0.0	0.0	0.0
Insulin/antidiabetes products.....		325412-1112	2.7	2.5	0.0	0.0	0.0	0.0
Other neoplasms, endocrine system, and metabolic diseases.....		325412-1113	1.2	0.5	0.7	0.0	0.0	0.0
Hormones and oral contraceptives.....		325412-1114	0.8	0.6	0.0	0.0	0.0	0.0
Pharmaceuticals acting on the central nervous system and the sense organs, for human use.....		325412-4	1.7	1.9	0.9	0.2	0.0	0.0
Analgesics.....		325412-4111	1.7	2.7	2.3	0.0	0.0	0.0
Psychotherapeutics.....		325412-4112	2.2	1.8	0.0	0.9	0.0	0.0
Antidepressants.....		325412-41121	2.5	1.8	0.0	0.9	0.0	0.0
Other psychotherapeutics, including tranquilizers.....		325412-41123	1.8	1.8	0.0	1.0	0.0	0.0
Other central nervous system and sense organs.....		325412-4113	1.4	1.4	0.0	0.0	0.0	0.0
Anticonvulsants.....		325412-4114	3.1	0.0	0.0	3.1	0.0	0.0
Analgesics, over-the-counter.....		325412-4111OC	4.3	0.0	0.2	0.0	0.0	0.0
Analgesics, prescription.....		325412-4111RX	1.5	2.9	2.5	0.0	0.0	0.0
Pharmaceuticals acting on the cardiovascular system, for human use.....		325412-7	0.3	0.9	0.0	0.0	0.0	0.0
Other cardiovascular preparations.....		325412-7113	-0.7	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		325412-SM						
Miscellaneous receipts.....		325412-M	5.2	0.9	0.2	1.7	0.8	0.5
Secondary products.....		325412-S	3.9	3.4	0.0	0.0	0.1	0.0
In-vitro diagnostic substance manufacturing.....	325413		9.4	1.2	0.0	0.0	0.0	0.5
Primary products.....		325413-P	10.1	0.4	0.0	0.0	0.0	0.6
In-vitro diagnostic substances.....		325413-0	10.0	0.4	0.0	0.0	0.0	0.6
Secondary products and miscellaneous receipts.....		325413-SM						
Other biological product manufacturing.....	325414		2.6	2.1	0.0	0.0	0.4	0.0
Primary products.....		325414-P	2.6	2.0	0.0	0.0	0.4	0.0
Biological products, excluding diagnostic, for veterinary, industrial, and all other misc. uses.....		325414-A	0.9	0.0	0.0	0.0	0.0	0.0
Biological products, excluding diagnostic, for human use.....		325414-T	3.0	2.4	0.0	0.0	0.5	0.0
Secondary products and miscellaneous receipts.....		325414-SM1						
Paint, coating & adhesive mfg.....	3255		24.6	5.1	1.1	1.2	4.3	1.3
Paint and coating mfg.....	32551		26.9	5.9	0.6	1.4	5.3	1.4
Paint and coating manufacturing.....	325510		26.9	5.9	0.6	1.4	5.3	1.4
Primary products.....		325510-P	27.0	6.3	0.7	0.9	5.4	1.4
Miscellaneous allied paint products including paint and varnish removers, thinners, etc.....		325510-B	18.2	3.4	0.1	0.7	3.4	0.1
Architectural coatings.....		325510-1	31.8	9.0	0.6	0.6	9.6	0.7
Exterior architectural coatings.....		325510-11	42.1	9.4	0.5	1.6	10.4	1.5

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Paint and coating manufacturing - Continued								
Interior architectural coatings.....		325510-12	26.3	8.8	0.7	0.0	9.2	0.2
Product finishes for original equipment manufacturers (OEM), excluding marine coatings.....		325510-4	20.7	1.9	1.2	0.5	3.0	1.4
Transportation finishes, except powdered and high-solids coatings.....		325510-41	6.9	0.2	0.7	1.6	1.9	0.0
All other product finishes for original equipment manufacturers (OEM), excluding marine coating.....		325510-42	26.9	2.6	1.4	0.1	3.4	1.9
Special purpose coatings incl. marine, industrial, construction and maintenance coatings, etc.....		325510-7	27.7	7.4	0.3	2.0	0.7	3.0
Automotive, other transportation and machinery refinish paints and enamels, including primers.....		325510-71	36.6	1.1	1.3	5.7	0.0	0.3
Special purpose coatings, including all marine coatings and traffic marking paints.....		325510-72	24.4	10.1	0.0	0.6	1.0	4.2
Secondary products and miscellaneous receipts.....		325510-SM						
Secondary products.....		325510-S	—	0.8	0.9	0.2	13.3	—
Adhesive mfg.....	32552		19.7	3.3	2.1	0.8	2.3	1.3
Adhesive manufacturing.....	325520		19.7	3.3	2.1	0.8	2.3	1.3
Primary products.....		325520-P	19.6	3.0	2.3	0.9	2.5	1.3
Nonstructural caulking compounds and sealants.....		325520-A	26.1	6.5	2.5	0.5	2.8	1.0
Structural sealants (load bearing).....		325520-B	10.8	1.3	0.3	2.9	0.0	0.1
Synthetic resin & rubber adhesives, incl all types of bonding & laminating adhesives.....		325520-4	18.3	2.0	2.6	0.9	1.8	1.6
Epoxy adhesives.....		325520-41	13.8	0.1	4.2	0.4	0.0	0.0
Other synthetic resin and rubber adhesives.....		325520-46	18.6	4.4	0.1	0.6	1.2	0.2
Secondary products and miscellaneous receipts.....		325520-SM						
Miscellaneous receipts.....		325520-M	16.2	5.7	0.0	0.0	0.4	0.6
Secondary products.....		325520-S	25.3	5.6	0.3	0.4	0.6	1.6
Soap, cleaners, and toilet preparation mfg.....	3256		10.2	2.1	1.3	0.2	1.4	1.0
Soap & cleaning compound mfg.....	32561		12.6	1.4	0.8	0.4	1.0	1.7
Soap and other detergent manufacturing.....	325611		9.5	0.7	0.7	0.8	0.2	2.2
Primary products.....		325611-P	8.6	0.8	0.9	0.6	0.3	2.4
Soaps and detergents, commercial, industrial, and institutional.....		325611-1	9.6	2.2	0.3	1.5	0.7	1.8
Commercial, industrial, and institutional hard surface cleaners.....		325611-11	6.4	0.5	1.2	0.3	1.3	0.2
Commercial, industrial, and institutional laundry detergents.....		325611-12	12.1	0.1	0.2	4.3	0.7	3.4
Commercial, industrial, and institutional dishwashing detergents.....		325611-13	8.2	3.8	0.1	0.1	0.1	1.6
Commercial, industrial, and institutional metal cleaners.....		325611-14	19.3	0.0	1.2	6.3	3.3	0.2
Dairy, farm, and food plant cleaners, sanitizers, etc.....		325611-16	—	8.3	0.2	0.0	3.1	—
Commercial, industrial, and institutional soaps, excluding specialty cleaners.....		325611-17	7.5	0.7	0.3	1.0	-0.2	1.9
Commercial, industrial, and institutional scouring cleaners.....		325611-18	0.1	0.0	0.0	0.0	0.0	0.1
Household detergents.....		325611-4	7.5	0.1	0.0	0.1	0.0	2.2
Household alkaline detergents and cleaners.....		325611-45	11.1	0.2	0.2	0.3	0.1	8.3
Household dry and liquid laundry detergents.....		325611-46	6.1	0.0	0.0	0.0	0.0	0.0
Soaps, excluding specialty cleaners, household.....		325611-7	10.0	0.0	4.8	0.0	0.1	3.5
Secondary products and miscellaneous receipts.....		325611-SM						
Miscellaneous receipts.....		325611-M	17.7	0.0	0.0	0.0	0.0	12.0
Secondary products.....		325611-S	11.9	0.2	0.1	1.4	0.1	0.4
Polish and other sanitation good mfg.....	325612		10.0	1.1	1.1	0.1	0.8	1.5
Primary products.....		325612-P	8.0	0.8	1.6	0.2	0.3	0.7
Polishing preparations and related products.....		325612-7	18.7	3.0	3.0	0.2	1.6	0.5
Specialty cleaning and sanitation products.....		325612-8	8.7	0.6	1.8	0.3	0.1	1.0
Disinfectants, nonagricultural, industrial and institutional.....		325612-81	15.6	0.9	7.6	0.2	0.0	2.7
Air and room fresheners.....		325612-83	9.7	0.1	0.0	0.0	0.0	0.0
Laundry fabric softeners and rinses, liquid and dry.....		325612-88	3.1	0.4	0.6	0.3	0.0	0.9
Other specialty cleaning and sanitation products.....		325612-89	9.8	0.9	1.1	0.4	0.2	0.9
Secondary products and miscellaneous receipts.....		325612-SM						
Miscellaneous receipts.....		325612-M	15.3	2.5	0.0	0.0	2.6	4.8
Surface active agent manufacturing.....	325613		20.6	2.9	0.8	0.0	2.5	1.1
Primary products.....		325613-P	19.1	3.1	0.9	0.0	2.1	1.1
Surfactants, finishing agents, and assistants.....		325613-0	19.1	3.1	0.9	0.0	2.1	1.1
Textile and leather assistants and finishes.....		325613-01	13.2	0.4	1.8	0.0	0.0	0.8
Surfactants (bulk surface active agents).....		325613-02	20.0	3.4	0.7	0.0	2.4	1.2
Secondary products and miscellaneous receipts.....		325613-SM						
Toilet preparation mfg.....	32562		7.6	2.9	1.9	0.0	1.8	0.2
Toilet preparation manufacturing.....	325620		7.6	2.9	1.9	0.0	1.8	0.2

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Toilet preparation manufacturing - Continued								
Primary products.....		325620-P	4.8	1.3	2.4	0.0	0.2	0.2
Denture cleaners, mouthwashes, gargles, and rinses.....		325620-A	—	0.0	0.0	0.0	0.2	0.5
Creams, lotions, and oils, excluding shaving, hair, and deodorant.....		325620-D	6.0	2.6	2.5	0.1	0.1	0.5
Other cosmetics and toilet preparations.....		325620-G	4.9	0.3	3.8	0.0	0.0	0.1
Shaving preparations.....		325620-1	—	1.1	12.5	0.0	0.0	0.1
Perfumes, toilet waters, and colognes.....		325620-4	4.0	1.0	0.5	0.0	1.2	0.0
Hair preparations (including shampoos).....		325620-7	4.7	2.1	1.1	0.0	0.0	0.0
Hair preparations incl professional, consumer, and cream/gel shampoos.....		325620-71	5.2	2.7	1.2	0.0	0.0	0.0
Hair tonics and hair dressings incl professional and consumer use.....		325620-72	3.0	0.3	0.9	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		325620-SM						
Secondary products.....		325620-S	—	1.0	2.7	0.1	0.5	0.8
Other chemical product & preparation mfg.....	3259		10.6	1.0	0.9	0.3	1.2	1.7
Printing ink mfg.....	32591		14.2	1.0	0.0	1.1	1.0	3.5
Printing ink manufacturing.....	325910		14.1	1.0	0.0	1.1	1.0	3.5
Primary products.....		325910-P	14.5	1.0	0.0	1.2	0.9	3.7
Flexographic printing inks.....		325910-A	36.7	7.8	0.0	0.2	-0.1	10.7
Nonimpact/digital inks.....		325910-E	5.1	-1.5	-0.5	3.0	2.4	-0.2
All other printing inks.....		325910-H	8.9	0.0	1.9	1.6	1.0	-0.5
Lithographic and offset inks.....		325910-6	19.6	0.9	0.5	0.1	0.1	5.4
News and nonheat web offset printing inks.....		325910-61	30.9	0.0	0.0	0.0	0.0	7.8
Publication and commercial web inks.....		325910-62	19.9	0.0	0.0	0.0	0.0	6.1
Sheet-fed general inks.....		325910-63	16.6	3.1	1.5	0.3	0.1	3.5
Sheet-fed packaging inks.....		325910-64	12.9	2.4	1.2	0.0	0.3	3.4
Gravure printing inks.....		325910-7	0.2	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		325910-SM						
Miscellaneous receipts.....		325910-M	2.1	2.2	-1.7	-1.5	1.5	0.0
Secondary products.....		325910-S	9.2	1.0	0.0	0.0	2.0	0.7
Explosives mfg.....	32592		10.1	3.4	0.2	2.6	1.3	-0.7
Explosives manufacturing.....	325920		10.1	3.4	0.2	2.6	1.3	-0.7
Primary products.....		325920-P	11.2	3.2	0.2	3.1	2.2	-1.3
Explosives.....		325920-0	11.1	3.2	0.2	3.1	2.2	-1.3
Secondary products and miscellaneous receipts.....		325920-SM						
All other chemical product & preparation mfg.....	32599		10.1	0.8	1.1	0.0	1.3	1.6
Custom compounding of purchased resins.....	325991		10.7	-0.7	0.7	0.7	-0.7	0.8
Primary products.....		325991-P	11.5	-0.7	0.7	0.8	-0.7	0.8
Custom compounding of purchased resins and color concentrates.....		325991-0	11.6	-0.7	0.7	0.8	-0.7	0.8
Secondary products and miscellaneous receipts.....		325991-SM						
Photographic film and chemical manufacturing.....	325992		9.3	-0.1	1.5	-0.3	5.0	0.2
Primary products.....		325992-P	9.8	-0.7	2.0	-0.5	5.9	-0.2
Photographic sensitized film, plates, paper, & cloth.....		325992-T	10.6	-1.0	1.6	-0.7	7.8	-0.3
Photographic sensitized film, plates, paper, & cloth, silver-halide-type (excluding X-ray).....		325992-T1	14.1	-2.3	2.5	-1.2	13.0	-0.5
Sensitized photographic film, plates, paper & cloth, other than silver-halide-type, incl. X-ray.....		325992-T3	5.0	1.2	0.2	0.0	0.0	0.0
Prepared photographic chemicals.....		325992-5	7.5	0.0	3.3	0.1	-0.1	0.0
Secondary products and miscellaneous receipts.....		325992-SM						
Miscellaneous receipts.....		325992-M	—	0.0	—	—	—	—
Other miscellaneous chemical product manufacturing.....	325998		10.2	2.2	1.1	-0.2	0.6	2.8
Primary products.....		325998-P	10.2	2.6	0.3	-0.3	0.6	2.9
Water treating compounds.....		325998-A	15.8	5.3	-0.4	-1.8	4.7	0.1
All other chemical preparations, including essential oils.....		325998-J	8.5	1.3	-0.2	-0.2	0.2	4.4
Secondary products and miscellaneous receipts.....		325998-SM						
Miscellaneous receipts.....		325998-M	-0.6	-1.4	0.3	0.2	0.2	0.0
Secondary products.....		325998-S	19.0	0.3	14.0	0.0	0.1	3.5
Plastics and rubber products mfg.....	326		18.5	1.4	1.0	0.8	1.5	1.1
Plastics product mfg.....	3261		19.0	1.0	0.9	0.9	1.3	1.3
Unsupported plastics film, sheet, and bag mfg.....	32611		14.8	-0.7	0.4	0.2	1.5	0.6
Plastics bag and pouch manufacturing.....	326111		12.2	-0.2	1.0	-0.5	0.1	0.9
Primary products.....		326111-P	12.3	-0.3	1.1	-0.6	0.0	0.7
Single-web film specialty bags, pouches, and liners.....		326111-1	12.3	-0.4	1.3	-0.9	0.0	0.6

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Plastics bag and pouch manufacturing - Continued								
Polyethylene grocery and variety bags and pouches.....		326111-11	8.6	0.0	5.0	-3.0	0.2	0.0
Polyethylene refuse bags.....		326111-12	11.0	-1.6	-1.8	-0.5	0.1	1.7
Other polyethylene bags, pouches, and liners.....		326111-15	7.0	-0.5	-0.8	-0.7	-0.5	1.5
Coextruded single-web film specialty bags, pouches, & liners.....		326111-16	32.4	-0.1	0.1	0.8	0.0	0.0
Multiweb film/film combination specialty bags, pouches, and liners.....		326111-3	12.4	0.8	-0.2	2.5	0.3	2.3
Secondary products and miscellaneous receipts.....		326111-SM						
Secondary products.....		326111-S	12.8	0.1	-0.5	0.2	1.5	-0.7
Plastics packaging film and sheet mfg.....	326112		9.5	-1.4	0.5	-0.6	1.7	-0.9
Primary products.....		326112-P	8.7	-1.4	0.4	-0.9	1.6	-1.1
Single-web film, rolls, and sheets, including coextruded, for flexible packaging uses.....		326112-1	9.6	-2.1	0.1	0.3	2.2	-2.7
Single-web film, rolls, and sheets for flexible packaging uses.....		326112-11	6.6	-2.4	0.2	0.3	2.1	-3.2
Coextruded single-web film, for flexible packaging uses.....		326112-12	25.3	-1.1	-0.3	0.2	2.4	-0.2
Film/film multiweb laminated rolls and sheets, excluding foil, for flexible packaging uses.....		326112-3	6.5	0.5	1.1	-3.7	0.3	2.8
Secondary products and miscellaneous receipts.....		326112-SM						
Secondary products.....		326112-S	20.9	-1.6	1.7	2.3	3.0	1.1
Nonpackaging plastics film and sheet mfg.....	326113		20.0	-0.5	-0.1	1.1	2.1	1.5
Primary products.....		326113-P	19.7	-1.3	0.2	1.3	0.5	1.8
Unlaminated plastics film and sheet, excluding packaging.....		326113-0	19.7	-1.3	0.2	1.3	0.5	1.8
Unlaminated polyethylene film and sheet.....		326113-01	17.4	-2.5	-0.1	1.5	1.0	2.9
Unlaminated vinyl and vinyl copolymer film and sheet.....		326113-03	34.6	0.0	-0.2	3.3	1.8	3.5
Miscellaneous unlaminated plastics film and sheet.....		326113-04	15.7	0.6	1.4	0.3	-0.9	0.5
Secondary products and miscellaneous receipts.....		326113-SM						
Secondary products.....		326113-S	25.8	5.2	-1.6	0.4	10.5	-0.5
Plastics pipe/fitting/unsupported shapes mfg.....	32612		32.5	2.2	0.8	2.6	1.1	1.5
Unlaminated plastics profile shape manufacturing.....	326121		15.1	2.7	0.8	3.2	0.2	-0.6
Primary products.....		326121-P	14.9	3.1	0.8	3.5	-0.1	-0.7
Unlaminated plastics profile shapes.....		326121-0	14.9	3.1	0.8	3.5	-0.1	-0.7
Secondary products and miscellaneous receipts.....		326121-SM						
Plastics pipe and pipe fitting manufacturing.....	326122		41.3	2.0	0.9	2.3	1.5	2.4
Primary products.....		326122-P	42.0	2.1	0.8	2.4	1.4	2.5
Plastics pipe.....		326122-1	42.0	1.3	0.8	2.8	1.3	2.5
Plastics drain, waste and vent pipe.....		326122-11	45.9	3.6	-1.7	2.9	1.4	3.8
Plastics water pipe.....		326122-13	75.5	0.3	3.4	2.2	0.4	3.7
Plastics sewer, stormdrain, and water main pipe.....		326122-18	46.6	1.2	2.4	0.9	2.3	2.9
Other plastics pipe.....		326122-1B	9.1	0.5	0.0	0.3	2.3	0.0
Plastics pipe fittings and unions.....		326122-3	42.3	5.4	0.9	0.4	1.7	2.4
Secondary products and miscellaneous receipts.....		326122-SM						
Miscellaneous receipts.....		326122-M	20.0	0.7	2.9	-1.3	6.7	0.9
Secondary products.....		326122-S1	25.1	2.4	0.2	2.5	1.3	1.5
Laminated plastics plate, sheet, and shape mfg.....	32613		15.8	3.7	2.8	1.1	2.3	0.4
Laminated plastics plate, sheet (except packaging), and shape manufacturing.....	326130		15.8	3.7	2.8	1.1	2.3	0.4
Primary products.....		326130-P	16.1	3.6	2.9	1.1	2.5	0.4
Laminated plastics plate, sheet (except packaging), and shapes.....		326130-0	16.1	3.6	2.9	1.1	2.5	0.4
Secondary products and miscellaneous receipts.....		326130-SM						
Secondary products.....		326130-S	—	7.6	0.0	1.7	—	—
Polystyrene foam product mfg.....	32614		45.9	4.5	0.4	2.1	3.6	1.0
Polystyrene foam product manufacturing.....	326140		46.0	4.5	0.4	2.1	3.6	1.0
Primary products.....		326140-P	45.4	4.5	0.5	2.6	4.3	0.7
Packaging, polystyrene foam products.....		326140-2	47.1	5.5	0.4	0.3	7.6	0.6
Polystyrene foam food containers.....		326140-21	46.5	5.6	-0.1	0.1	0.1	0.7
Polystyrene foam protective shipping pads, shaped cushioning, etc.....		326140-22	48.0	5.3	1.5	0.7	22.0	0.4
Building and construction polystyrene foam products.....		326140-3	65.0	2.5	1.2	7.8	6.0	2.4
Consumer and institutional polystyrene foam products.....		326140-5	38.3	4.5	-0.7	2.6	-0.1	-0.2
All other polystyrene foam products incl. transportation application uses.....		326140-9	35.4	4.0	4.2	1.9	6.6	1.9
Secondary products and miscellaneous receipts.....		326140-SM						
Foam product (ex polystyrene) mfg.....	32615		15.3	0.7	0.0	1.4	0.4	1.0
Urethane and other foam product mfg.....	326150		15.3	0.7	0.0	1.4	0.4	1.0
Primary products.....		326150-P	15.3	0.4	0.0	1.1	0.3	1.0
Packaging polyurethane foam products.....		326150-2	3.8	1.1	0.0	0.0	0.0	0.0

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Urethane and other foam product mfg. - Continued								
Furniture and furnishings polyurethane foam products.....		326150-4	23.6	0.2	-0.1	1.0	0.5	1.8
Polyurethane foam formed & slab stock for pillows/seating/etc.....		326150-41	24.9	0.7	-0.4	3.7	1.6	1.8
Consumer and institutional polyurethane foam products.....		326150-5	16.4	0.0	0.0	2.7	0.0	0.0
All other miscellaneous polyurethane foam products.....		326150-6	10.0	-0.4	0.4	0.0	1.7	0.4
Products made of foam other than polystyrene or polyurethane.....		326150-9	12.1	0.0	0.0	2.7	0.0	0.0
Secondary products and miscellaneous receipts.....		326150-SM						
Secondary products.....		326150-S	16.4	3.8	0.2	4.0	1.1	0.1
Plastics bottle mfg.....	32616		13.6	3.0	-0.3	-0.3	2.0	1.4
Plastics bottle manufacturing.....	326160		13.6	3.0	-0.3	-0.3	2.0	1.4
Primary products.....		326160-P	14.3	3.2	-0.3	-0.3	2.1	1.5
Plastics bottles.....		326160-0	14.3	3.2	-0.3	-0.3	2.1	1.5
Secondary products and miscellaneous receipts.....		326160-SM						
Other plastics product mfg.....	32619		15.8	0.5	1.4	0.6	0.8	1.5
Plastics plumbing fixture manufacturing.....	326191		17.9	-0.3	0.2	0.2	1.2	0.0
Primary products.....		326191-P	18.0	-0.4	0.0	0.2	1.2	0.0
Plastics plumbing fixtures.....		326191-0	18.0	-0.4	0.0	0.2	1.2	0.0
Secondary products and miscellaneous receipts.....		326191-SM						
Miscellaneous receipts.....		326191-M	17.2	0.3	5.7	0.0	1.7	0.0
All other plastics product manufacturing.....	326199		15.7	0.5	1.4	0.6	0.8	1.6
Primary products.....		326199-P	16.1	0.4	1.5	0.7	0.8	1.6
All other reinforced and fiberglass plastics products.....		326199-A	15.5	5.5	0.3	0.9	0.0	2.7
Consumer/institutional/commercial fabricated plastics products (excl. foam and wire coated).....		326199-C	26.4	-0.4	4.1	0.8	2.2	3.1
Transportation fabricated plastics products (excluding foam and reinforced plastics).....		326199-1	11.2	0.3	0.1	0.7	0.3	1.1
Electrical and electronic fabricated plastics (excluding foam and reinforced plastics).....		326199-2	5.1	0.4	0.0	0.0	0.9	0.0
Industrial machinery plastics products, excluding foam (incl. gears, bearings, etc.).....		326199-3	9.5	3.7	0.0	0.7	0.4	2.8
Plastics packaging (excluding film, sheet, foam, and bottles).....		326199-4	12.7	-1.4	-0.3	1.0	-0.1	0.3
Building & construction fabricated plastics products (excl foam, plumbing fixtures, hardware).....		326199-8	16.2	1.5	2.4	-0.1	0.7	1.2
Secondary products and miscellaneous receipts.....		326199-SM						
Miscellaneous receipts.....		326199-M	11.4	3.3	0.2	0.0	0.0	1.1
Secondary products.....		326199-S	10.5	0.3	1.0	0.9	1.3	1.0
Rubber product mfg.....	3262		15.9	3.2	1.3	0.6	2.2	0.6
Tire mfg.....	32621		16.8	3.1	0.9	0.6	3.8	0.8
Tire manufacturing, except retreading.....	326211		16.8	3.1	0.9	0.6	3.8	0.8
Primary products.....		326211-P	16.1	3.5	1.1	0.4	3.7	0.7
Tread rubber, tire sundries, and repair materials.....		326211-H	23.8	1.0	0.2	4.0	8.3	0.0
Pneumatic tires (including passenger, truck, bus, tractor, industrial, and other tires).....		326211-0	15.5	3.7	1.2	0.1	3.4	0.7
Passenger car pneumatic tires (casings).....		326211-01	14.4	3.8	0.8	0.2	3.7	0.6
Truck and bus (including off-the-highway) pneumatic tires.....		326211-03	18.9	4.2	1.9	0.0	3.6	0.7
Secondary products and miscellaneous receipts.....		326211-SM						
Rubber and plastics hose and belting.....	32622		8.6	1.4	0.6	0.7	0.4	-0.1
Rubber and plastics hose and belting mfg.....	326220		8.6	1.4	0.6	0.7	0.4	-0.1
Primary products.....		326220-P	8.5	1.2	0.6	0.8	0.5	-0.1
Rubber and plastics belt and belting mfg.....		326220-D	9.6	1.9	1.3	0.9	0.6	0.1
Rubber and plastics transmission belts and belting (excluding flat).....		326220-D2	6.5	1.4	2.6	0.3	0.0	0.2
Rubber and plastic hose mfg.....		326220-H	7.7	0.7	0.1	0.7	0.3	-0.3
Rubber and plastics hose for on- and off-highway motor vehicles.....		326220-H3	3.5	0.6	0.0	0.0	1.0	-0.9
Industrial rubber and plastics hose without fittings.....		326220-H4	3.2	1.3	0.0	0.0	0.0	0.0
Rubber and plastics water hose (incl. fire, irrigation, etc.).....		326220-H5	25.5	0.9	0.8	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		326220-SM						
Miscellaneous receipts.....		326220-M	—	2.6	0.0	0.0	0.0	—
Other rubber product mfg.....	32629		17.7	4.0	2.1	0.7	1.0	0.6
Rubber product mfg. for mechanical use.....	326291		13.3	4.2	0.8	0.3	0.5	1.1
Primary products.....		326291-P	12.2	5.4	0.7	0.4	0.3	1.2
Other extruded rubber mechanical goods (excl. auto)(excl. tubing).....		326291-C	6.5	0.0	0.2	0.0	0.0	1.6
Molded rubber mechanical goods, automotive.....		326291-1	1.3	0.6	0.1	0.0	0.2	0.0

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Rubber product mfg. for mechanical use - Continued								
Molded rubber mechanical goods, transportation (excluding automotive)/off-highway machinery.....		326291-2	13.3	2.3	-0.1	0.0	0.0	1.5
Other molded rubber mechanical goods (excluding tubing).....		326291-9	23.7	3.8	0.2	2.4	0.3	3.6
Secondary products and miscellaneous receipts.....		326291-SM						
Secondary products.....		326291-S	20.3	1.2	2.0	0.0	0.4	1.7
All other rubber product manufacturing.....	326299		20.6	3.9	2.9	0.9	1.2	0.2
Primary products.....		326299-P	20.7	4.4	2.6	0.6	1.4	0.2
Rubber druggist and medical sundries, excluding gloves.....		326299-A	0.3	0.0	0.0	0.0	0.1	0.0
All other miscellaneous rubber goods.....		326299-B	7.4	1.0	0.3	0.2	0.0	1.1
Rubber compounds or mixtures for sale or interplant transfer.....		326299-6	25.3	4.6	0.9	0.0	4.4	0.0
All other industrial rubber products.....		326299-7	18.5	3.5	7.4	1.5	0.0	0.3
Secondary products and miscellaneous receipts.....		326299-SM						
Secondary products.....		326299-S	—	0.3	—	—	—	—
Nonmetallic mineral product manufacturing.....	327		12.3	2.6	1.0	0.6	1.3	1.1
Clay product and refractory manufacturing.....	3271		13.5	3.8	0.7	2.5	0.9	-0.5
Pottery, ceramics, and plumbing fixture mfg.....	32711		21.6	4.5	0.2	7.2	0.3	0.1
Pottery, ceramics, and plumbing fixture mfg.....	327110		21.6	4.5	0.2	7.2	0.3	0.1
Primary products.....		327110-P	14.0	3.0	0.3	1.2	0.3	0.1
Vitreous china, porcelain, and earthenware (semivitreous) table and kitchenware..		327110-5	—	4.3	0.8	0.0	0.0	—
All other pottery products (including china decorated for the trade).....		327110-6	12.8	0.4	0.1	0.2	0.0	0.0
Porcelain, steatite, and other ceramic electrical products.....		327110-7	19.9	5.7	0.4	2.6	0.2	-0.6
Secondary products and miscellaneous receipts.....		327110-SM						
Secondary products.....		327110-S	—	—	—	0.0	0.7	0.0
Clay building material and refractories mfg.....	32712		10.0	3.5	1.0	0.4	1.2	-0.8
Clay building material and refractories mfg.....	327120		10.0	3.5	1.0	0.4	1.2	-0.8
Primary products.....		327120-P	10.3	3.7	0.8	0.4	1.3	-0.9
Brick and structural clay tile.....		327120-1	8.3	1.9	2.5	0.3	0.1	0.0
Building or common brick.....		327120-11	8.3	1.9	2.5	0.3	0.1	0.0
Glazed brick and other brick (paving, floor, and sewer).....		327120-12	8.2	2.8	3.2	0.0	0.0	0.0
Clay floor and wall tile, glazed and unglazed (including quarry tile and ceramic mosaic tile).....		327120-2	3.5	0.6	0.2	0.7	0.2	0.0
Nonclay refractories (excluding dead-burned magnesia).....		327120-6	12.5	8.3	0.6	0.2	3.0	-2.6
Clay refractories.....		327120-7	13.9	1.6	0.0	0.1	0.9	0.0
All other structural clay products, excluding clay refractories.....		327120-9	6.4	0.8	0.0	5.0	0.0	0.0
Secondary products and miscellaneous receipts.....		327120-SM						
Miscellaneous receipts.....		327120-M	7.8	0.6	4.4	0.6	0.0	0.0
Glass and glass product manufacturing.....	3272		9.2	2.7	0.9	-0.8	0.4	0.3
Glass and glass product manufacturing.....	32721		9.2	2.7	0.9	-0.8	0.4	0.3
Flat glass manufacturing.....	327211		14.6	1.5	2.0	-0.1	1.0	0.6
Primary products.....		327211-P	12.9	0.4	2.1	-0.1	1.1	0.6
Flat glass (float, sheet, and plate process), made by flat glass producers.....		327211-1	14.9	0.4	-1.5	2.9	1.6	0.9
Other glass products, made by flat glass producers.....		327211-4	8.2	0.4	11.3	-6.7	0.0	0.0
Secondary products and miscellaneous receipts.....		327211-SM						
Other pressed and blown glass and glassware.....	327212		2.9	0.1	0.0	0.0	0.2	0.1
Primary products.....		327212-P	2.8	0.0	0.0	0.0	0.3	0.1
Glass fiber and machine-made pressed and blown glass and glassware, made by glass producers.....		327212-B	2.8	0.0	0.0	0.0	0.3	0.1
Handmade pressed and blown glassware, made by glass producers.....		327212-9	—	—	—	0.0	0.0	0.0
Secondary and miscellaneous receipts.....		327212-SM						
Glass container manufacturing.....	327213		12.3	3.6	0.1	0.0	0.0	0.0
Primary products.....		327213-P	12.2	3.6	0.1	0.0	0.0	0.0
Glass containers (including value of packaging).....		327213-0	12.2	3.6	0.1	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		327213-SM1						
Glass product mfg. made of purchased glass.....	327215		8.5	3.5	1.3	-1.6	0.5	0.3
Primary products.....		327215-P	8.3	3.6	1.4	-1.7	0.5	0.3
Other glass products, made from purchased glass.....		327215-B	8.3	2.9	0.5	-1.3	1.0	0.3
Machine-made pressed and blown glassware, made from purchased glass.....		327215-C	5.8	2.7	0.3	0.0	-0.1	0.9
Mirrors (decorated and undecorated), made from purchased glass.....		327215-9	9.3	—	—	—	-0.3	0.0
Secondary products and miscellaneous receipts.....		327215-SM						
Cement and concrete product manufacturing.....	3273		12.4	2.0	1.2	0.8	2.0	1.3

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Cement manufacturing.	32731		6.6	3.4	0.6	0.0	1.4	0.0
Cement manufacturing.	327310		6.6	3.4	0.6	0.0	1.4	0.0
Primary products.		327310-P	6.9	3.4	0.6	0.0	1.5	0.0
Cement, hydraulic (including cost of shipping containers).		327310-0	6.8	3.4	0.6	0.0	1.5	0.0
Secondary products and miscellaneous receipts.		327310-SM						
Ready-mix concrete manufacturing.	32732		10.2	1.8	1.4	-0.1	2.0	0.6
Ready-mix concrete manufacturing.	327320		10.2	1.8	1.4	-0.1	2.0	0.6
Primary products.		327320-P	9.6	1.7	1.5	-0.1	1.6	0.6
Northeast region ready-mix concrete.		327320-A	2.4	0.4	1.9	0.9	2.6	-2.2
Midwest region ready-mix concrete.		327320-B	10.9	2.3	0.0	-1.7	1.5	3.1
South region ready-mix concrete.		327320-C	6.8	1.2	2.4	-0.3	1.3	-1.3
West region ready-mix concrete.		327320-D	16.8	2.6	1.1	1.6	1.8	3.0
Secondary products and miscellaneous receipts.		327320-SM						
Miscellaneous receipts.		327320-M	35.4	2.3	0.0	0.0	19.8	0.7
Secondary products.		327320-S	10.7	8.2	0.0	0.1	0.1	0.3
Concrete pipe, brick, and block manufacturing.	32733		15.7	1.9	1.6	4.6	1.1	0.1
Concrete block and brick manufacturing.	327331		14.4	3.0	1.8	5.0	1.5	0.2
Primary products.		327331-P	11.0	3.6	1.8	1.1	1.8	0.2
Concrete block and brick.		327331-0	11.0	3.6	1.8	1.1	1.8	0.2
Structural concrete block, lightweight units (weighing less than 105 lb/cubic ft.) (dry weight).		327331-01	9.5	2.1	1.9	0.2	1.5	0.9
Structural concrete block, mediumweight units (weighing 105 - 124 lb/cubic ft.) (dry weight).		327331-02	18.9	9.3	4.3	0.9	1.5	0.0
Structural concrete block, normalweight units (weighing 125 lb or more/cubic ft.) (dry weight).		327331-03	9.2	2.8	4.7	0.2	0.7	0.2
Decorative concrete block (including screen, split, slump, shadowal block, etc.).		327331-04	6.6	2.0	0.8	2.0	1.0	-0.4
Concrete pavers (including grid, interlocking, etc.).		327331-05	13.9	4.6	0.0	1.9	3.4	0.0
Concrete brick.		327331-06	13.5	5.3	2.6	0.0	1.3	0.0
Secondary products and miscellaneous receipts.		327331-SM						
Miscellaneous receipts.		327331-M	31.1	0.0	2.1	27.1	0.0	0.0
Secondary products.		327331-S	16.6	1.2	1.0	1.9	2.9	2.2
Concrete pipe manufacturing.	327332		18.3	0.0	1.2	3.9	0.4	-0.1
Primary products.		327332-P	18.3	0.0	1.2	3.9	0.4	-0.1
Concrete pipe.		327332-0	18.3	0.0	1.2	3.9	0.4	-0.1
Concrete storm sewer pipe.		327332-02	17.9	2.1	1.3	1.8	1.1	1.2
Concrete pipe, except concrete culvert and storm sewer pipe.		327332-03	15.6	0.1	0.8	8.9	0.1	0.1
Other concrete product manufacturing.	32739		17.3	2.1	0.5	0.4	2.9	3.9
Other concrete product manufacturing.	327390		17.4	2.1	0.5	0.4	2.9	3.9
Primary products.		327390-P	16.6	2.0	0.4	0.3	3.1	4.2
Precast concrete products.		327390-1	14.0	2.4	0.1	0.3	2.5	1.7
Precast concrete slabs and tile, roof and floor units.		327390-11	5.1	0.0	0.0	0.1	0.1	0.0
Precast concrete architectural wall panels.		327390-12	24.6	1.4	0.0	0.5	5.6	7.4
Burial vaults and boxes, precast concrete.		327390-13	3.6	2.1	0.0	0.1	0.0	0.0
Precast concrete products (excl burial vaults and boxes, slabs and tile, and arch. wall panels).		327390-14	14.9	3.5	0.2	0.3	2.5	0.6
Prestressed concrete products.		327390-4	23.9	1.1	1.2	0.5	4.8	11.2
Prestressed concrete products (excl bridge beams and solid and hollow cored slabs and panels).		327390-43	11.8	0.0	0.0	0.0	3.5	6.8
Prestressed concrete bridge beams.		327390-46	45.3	3.4	0.9	1.6	7.6	21.5
Prestressed concrete solid and hollow cored slabs and panels.		327390-47	20.3	0.0	4.7	0.0	3.2	4.4
Secondary products and miscellaneous receipts.		327390-SM						
Secondary products.		327390-S	39.7	2.3	0.2	4.1	1.3	0.1
Lime and gypsum product manufacturing.	3274		17.7	5.1	0.0	1.2	0.3	4.4
Lime manufacturing.	32741		9.0	5.9	1.2	0.7	0.6	0.0
Lime manufacturing.	327410		9.0	5.9	1.2	0.7	0.6	0.0
Primary products.		327410-P	8.9	5.9	1.3	0.7	0.7	0.0
Lime.		327410-0	8.9	5.9	1.3	0.7	0.7	0.0
Secondary products and miscellaneous receipts.		327410-SM						
Gypsum product manufacturing.	32742		22.0	4.7	-0.5	1.5	0.2	6.5
Gypsum product manufacturing.	327420		22.1	4.7	-0.5	1.5	0.2	6.5
Primary products.		327420-P	22.6	4.9	-0.5	1.6	0.1	6.6

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Gypsum product manufacturing - Continued								
Gypsum building materials.....		327420-1	23.9	5.7	-0.7	0.4	0.1	7.9
Other gypsum products.....		327420-5	16.0	0.5	0.5	7.8	0.0	0.0
Secondary products and miscellaneous receipts.....		327420-SM						
Other nonmetallic mineral products.....	3279		13.2	2.4	1.1	0.8	1.4	1.1
Abrasive product manufacturing.....	32791		12.4	0.4	-0.2	0.3	1.6	3.0
Abrasive product manufacturing.....	327910		12.4	0.4	-0.2	0.3	1.6	3.0
Primary products.....		327910-P	12.8	0.3	-0.2	0.3	1.6	3.1
Nonmetallic sized grains, powders, and flour abrasives (incl. graded only).....		327910-1	7.0	0.0	0.1	0.0	0.0	0.0
Nonmetallic abrasive products (including diamond abrasives).....		327910-4	13.9	1.1	0.8	0.4	0.7	4.5
Nonmetallic coated abrasive products and buffing wheels, polishing wheels, and laps.....		327910-7	12.9	0.2	0.0	0.9	0.1	3.3
Secondary products and miscellaneous receipts.....		327910-SM						
Miscellaneous receipts.....		327910-M	9.7	3.3	0.3	0.5	1.5	0.0
All other nonmetallic mineral product mfg.....	32799		13.4	3.0	1.5	0.9	1.3	0.7
Cut stone and stone product manufacturing.....	327991		16.5	4.5	0.9	0.3	0.4	1.8
Primary products.....		327991-P	16.7	4.7	0.9	0.3	0.4	1.9
Dressed dimension granite (including gneiss, syenite, diorite, and cut granite).....		327991-1	19.3	6.1	0.3	0.1	0.5	1.6
Dressed dimension limestone (including dolomite, travertine, calcareous, tufa, & cut limestone).....		327991-4	10.2	0.0	0.0	0.0	0.0	0.0
Dressed dimension marble and other stone.....		327991-7	12.0	2.2	3.2	1.1	0.0	3.6
Secondary products and miscellaneous receipts.....		327991-SM						
Miscellaneous receipts.....		327991-M1	—	—	0.7	0.0	1.7	—
Ground or treated minerals and earths mfg.....	327992		9.3	0.8	2.7	2.1	0.8	1.0
Primary products.....		327992-P	9.4	0.8	2.7	2.1	0.8	1.1
Ground or treated minerals and earths.....		327992-0	9.4	0.8	2.7	2.1	0.8	1.1
Treated lightweight aggregate and crushed slag, minerals and earths.....		327992-04	9.0	-0.1	2.1	0.2	0.0	6.6
Other minerals and earths, treated.....		327992-06	9.2	2.5	2.7	1.8	-0.3	0.0
Secondary products and miscellaneous receipts.....		327992-SM						
Mineral wool manufacturing.....	327993		17.5	4.4	1.7	-0.3	2.2	0.0
Primary products.....		327993-P	17.4	4.5	1.7	-0.3	2.2	0.0
Mineral wool for thermal and acoustical envelope insulation.....		327993-1	19.7	5.0	2.3	0.0	2.1	-0.5
Mineral wool for industrial, equipment, and appliance insulation.....		327993-4	11.8	3.1	0.4	-1.1	2.4	1.2
Secondary products and miscellaneous receipts.....		327993-SM						
Miscellaneous receipts.....		327993-M1	22.6	0.0	1.1	0.0	1.7	0.0
All other miscellaneous nonmetallic mineral product manufacturing.....	327999		8.0	1.1	0.8	2.3	1.3	0.1
Primary products.....		327999-P	8.1	1.2	0.9	2.2	1.3	0.0
All other nonmetallic mineral products.....		327999-0	8.1	1.2	0.9	2.2	1.3	0.0
Other nonmetallic mineral products.....		327999-09	6.1	0.8	3.5	0.2	0.3	0.2
Secondary products and miscellaneous receipts.....		327999-SM						
Secondary products.....		327999-S1	—	—	—	—	1.1	0.6
Primary metal mfg.....	331		28.3	1.4	-3.5	-2.2	3.2	4.7
Iron & steel mills & ferroalloy mfg.....	3311		35.7	0.5	-8.9	-5.5	3.2	10.7
Iron & steel mills & ferroalloy mfg.....	33111		35.7	0.5	-8.9	-5.5	3.2	10.7
Iron and steel mills and ferroalloy mfg.....	331110		35.7	0.5	-8.9	-5.5	3.2	10.7
Primary products.....		331110-P	34.3	-1.0	-9.2	-5.8	3.1	11.2
Steel ingots and semifinished products.....		331110-3	56.6	2.2	0.3	1.7	4.4	3.9
Hot rolled steel sheet and strip, including tin mill products.....		331110-5	—	-6.4	-16.0	—	—	—
Ferroalloys and related products.....		331110-6	86.4	25.7	19.1	-5.5	15.5	4.9
Hot rolled steel bars, plates, and structural shapes.....		331110-7	36.8	5.7	-0.2	1.4	1.3	3.5
Hot rolled steel bars, plates, and structural shapes, carbon.....		331110-71	38.3	5.8	-0.2	1.3	0.9	3.1
Hot rolled steel bars, plates, and structural shapes, alloy.....		331110-76	28.2	6.0	-2.1	-3.0	9.0	6.4
Secondary products and miscellaneous receipts.....		331110-SM						
Steel product mfg from purchased steel.....	3312		42.6	0.4	0.1	-3.0	3.2	3.8
Iron & steel pipe and tube mfg from purchased steel.....	33121		47.5	1.2	1.6	-3.3	0.7	3.2
Iron and steel pipe and tube manufacturing from purchased steel.....	331210		47.5	1.2	1.6	-3.3	0.7	3.2
Primary products.....		331210-P	47.5	1.3	2.2	-3.5	0.1	3.2
Iron and steel pipes and tubes, from purchased iron and steel.....		331210-0	47.5	1.3	2.2	-3.5	0.1	3.2
Pipe and tube, carbon.....		331210-02	52.0	2.9	2.7	-3.7	-0.9	2.5
Pipe and tube, alloy.....		331210-03	—	-7.3	-0.9	-4.5	3.7	—

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Iron and steel pipe and tube manufacturing from purchased steel - Continued								
Pipe and tube, stainless.....		331210-04	51.5	4.7	3.8	2.9	4.9	10.4
Secondary products and miscellaneous receipts.....		331210-SM1						
Rolling & drawing of purchased steel.....	33122		36.7	-0.6	-1.9	-2.5	6.8	4.4
Rolled steel shape mfg.....	331221		26.9	-3.2	-6.0	-8.1	8.9	7.7
Primary products.....		331221-P	27.7	-3.3	-5.9	-9.4	9.5	8.7
Cold rolled steel sheet and strip, made from purchased steel.....		331221-1	26.1	-4.5	-7.9	-12.6	12.2	9.4
Cold finished steel bars and bar shapes, made from purchased steel.....		331221-3	32.7	0.5	0.3	-0.2	2.8	6.9
Secondary products and miscellaneous receipts.....		331221-SM						
Steel wire drawing.....	331222		49.2	2.6	3.1	3.7	4.6	1.1
Primary products.....		331222-P	50.5	2.8	3.3	3.7	4.5	0.9
Steel wire, including galvanized and other coated wire.....		331222-5	40.8	3.6	4.2	0.6	2.7	2.2
Carbon steel wire.....		331222-5A	42.0	3.5	3.1	0.0	2.9	2.9
Stainless steel wire.....		331222-5C	36.9	2.0	8.6	2.8	2.0	0.0
Secondary products and miscellaneous receipts.....		331222-SM						
Secondary products.....		331222-S	—	0.3	0.6	5.1	—	—
Alumina & aluminum production & processing.....	3313		28.0	4.9	7.6	4.9	3.4	-5.0
Alumina & aluminum production & processing.....	33131		28.0	4.9	7.6	4.9	3.4	-5.0
Secondary smelting and alloying of aluminum.....	331314		39.2	2.1	4.6	3.6	6.2	0.0
Primary products.....		331314-P	39.8	2.2	5.0	3.8	6.6	-0.1
Aluminum ingot, including billet, made by secondary smelters.....		331314-2	45.0	2.5	5.6	4.2	7.4	-0.1
Aluminum and aluminum-base alloys powders, paste, and flakes.....		331314-5	6.4	0.0	0.6	0.2	0.0	0.0
Secondary products and miscellaneous receipts.....		331314-SM						
Miscellaneous receipts.....		331314-M	—	—	—	—	—	—
Aluminum sheet, plate, and foil mfg.....	331315		27.3	3.4	8.5	5.9	1.3	-4.2
Primary products.....		331315-P	27.2	3.4	8.5	5.9	1.3	-4.2
Aluminum sheet, plate, and foil.....		331315-0	27.2	3.4	8.5	5.9	1.3	-4.2
Other aluminum rolling, drawing, and extruding.....	331318		33.9	5.8	6.8	5.8	7.2	-4.1
Primary products.....		331318-P	35.3	5.9	7.1	6.1	7.5	-4.3
Extruded aluminum rod, bar, and other extruded shapes.....		331318-1	36.9	5.9	7.2	6.4	7.7	-4.3
Extruded and drawn aluminum tube.....		331318-3	21.8	6.0	6.3	3.4	5.4	-4.0
Secondary products and miscellaneous receipts.....		331318-SM						
Nonferrous (exc alum) production & processing.....	3314		6.0	2.5	1.6	1.6	2.0	-3.2
Nonferrous metal (except aluminum) smelting and refining.....	33141		2.6	1.9	3.1	2.7	1.0	-9.2
Nonferrous metal (except aluminum) smelting and refining.....	331410		2.7	1.9	3.1	2.7	1.0	-9.2
Primary products.....		331410-P	2.8	1.8	3.2	2.6	1.1	-10.1
Primary smelting and refining of copper.....		331410-1	—	1.4	0.9	0.1	1.4	—
Secondary products and miscellaneous receipts.....		331410-SM1						
Copper rolling/drawing/extruding & alloying.....	33142		5.8	2.2	1.1	2.5	2.1	-2.5
Copper rolling, drawing, extruding, and alloying.....	331420		5.8	2.2	1.1	2.5	2.1	-2.5
Primary products.....		331420-P	5.0	2.2	1.0	2.6	2.1	-2.7
Copper wire and cable.....		331420-A	7.5	0.9	1.0	2.2	2.3	-0.5
Copper and copper alloy sheet, strip, and plate.....		331420-5	4.0	9.7	1.9	1.6	3.7	-7.1
Secondary smelting, refining, and alloying of copper.....		331420-8	6.8	0.7	3.3	0.8	0.2	0.2
Copper and copper alloy rod, bar, and shapes.....		331420-9	-0.9	2.3	0.2	2.8	2.5	-5.1
Secondary products and miscellaneous receipts.....		331420-SM						
Secondary products.....		331420-S	13.8	2.9	3.2	1.3	2.6	1.1
Other nonferrous roll/draw/extruding/alloying.....	33149		8.1	3.0	1.3	0.2	2.5	-0.8
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding.....	331491		19.1	5.1	0.4	0.2	3.5	0.9
Primary products.....		331491-P	19.6	5.3	0.4	0.5	3.7	0.9
All other nonferrous metal mill shapes.....		331491-D	15.6	2.1	1.4	1.6	4.1	-0.8
Nickel and nickel-base alloy mill shapes.....		331491-2	36.3	9.1	0.0	0.0	7.0	2.8
Titanium and titanium-base alloy mill shapes.....		331491-3	7.6	3.5	0.0	0.2	1.1	0.7
Secondary products and miscellaneous receipts.....		331491-SM						
Secondary products.....		331491-S	—	—	—	0.7	0.0	2.0
Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum).....	331492		3.5	2.1	1.7	0.1	2.1	-1.6
Primary products.....		331492-P	3.6	2.2	1.8	0.1	2.2	-1.7
Secondary products and miscellaneous receipts.....		331492-SM						

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Foundries.....	3315		17.0	2.3	1.5	0.8	4.0	0.7
Ferrous metal foundries.....	33151		17.2	2.3	1.7	0.7	4.2	0.6
Iron foundries.....	331511		18.3	2.2	1.8	0.2	3.6	1.0
Primary products.....		331511-P	16.4	1.4	1.7	0.2	3.1	1.1
Ductile iron pressure pipe and fittings.....		331511-1	24.5	1.5	6.0	-0.3	7.2	3.3
Other ductile iron castings.....		331511-3	13.6	0.7	0.7	0.7	1.3	0.8
Other ductile iron castings for automotive uses.....		331511-31	8.4	0.3	-0.1	0.1	0.2	0.5
Other ductile iron castings for all other uses.....		331511-32	17.6	1.0	1.4	1.2	2.2	1.1
Other gray iron castings.....		331511-9	12.8	1.1	1.0	0.1	1.6	0.4
Secondary products and miscellaneous receipts.....		331511-SM						
Steel investment foundries.....	331512		18.9	2.8	1.0	0.4	7.4	-0.5
Primary products.....		331512-P	19.2	3.0	0.9	0.4	7.6	-0.5
Steel investment castings.....		331512-0	19.2	3.0	0.9	0.4	7.6	-0.5
Secondary products and miscellaneous receipts.....		331512-SM						
Secondary products.....		331512-S	—	-3.7	3.8	0.0	2.0	—
Steel foundries, except investment.....	331513		12.7	2.0	2.1	2.3	2.9	0.6
Primary products.....		331513-P	13.3	2.1	2.2	2.5	3.1	0.6
Carbon steel castings, except investment.....		331513-1	4.5	0.3	1.1	0.4	4.7	1.4
Alloy steel castings, excluding investment.....		331513-4	21.4	3.6	3.1	4.1	1.8	0.0
High alloy steel castings, except investment.....		331513-41	—	5.0	9.0	6.9	0.0	—
Other alloy steel castings, except investment.....		331513-43	14.5	3.0	0.4	2.8	2.8	0.0
Secondary products and miscellaneous receipts.....		331513-SM						
Nonferrous metal foundries.....	33152		16.6	2.3	1.2	1.1	3.6	0.8
Nonferrous metal die-casting foundries.....	331523		17.6	2.4	1.2	0.6	5.7	1.3
Primary products.....		331523-P	18.3	2.4	1.3	0.7	6.0	1.2
Aluminum die-castings.....		331523-1	13.0	1.9	1.2	0.2	2.3	1.3
Nonferrous (except aluminum) die-castings.....		331523-3	33.0	4.0	1.6	2.0	15.9	1.1
Secondary products and miscellaneous receipts.....		331523-SM						
Secondary products.....		331523-S	11.8	1.7	0.0	0.0	1.7	4.2
Aluminum foundries, except die-casting.....	331524		19.1	3.0	0.3	0.9	2.1	0.7
Primary products.....		331524-P	11.6	1.6	0.4	1.1	1.2	0.8
Aluminum castings, excluding die-castings.....		331524-0	11.6	1.6	0.4	1.1	1.2	0.8
Secondary products and miscellaneous receipts.....		331524-SM						
Secondary products.....		331524-S1	—	10.9	0.0	0.0	6.7	0.0
Other nonferrous metal foundries, except die-casting.....	331529		10.5	1.2	2.4	2.6	-0.8	-0.7
Primary products.....		331529-P	7.3	0.2	2.3	0.4	0.3	-1.0
Copper foundries (excluding die-casting).....		331529-5	4.7	0.4	1.2	0.7	0.4	-1.5
Secondary products and miscellaneous receipts.....		331529-SM						
Miscellaneous receipts.....		331529-M	—	—	—	—	—	—
Fabricated metal product mfg.....	332		21.1	1.6	1.3	1.2	1.5	1.4
Forging & stamping.....	3321		31.9	0.7	0.7	1.7	-1.4	2.1
Forging & stamping.....	33211		31.9	0.7	0.7	1.7	-1.4	2.1
Iron and steel forging.....	332111		23.8	4.1	0.2	5.2	-1.9	5.3
Primary products.....		332111-P	25.0	4.4	0.2	5.3	-2.0	5.6
Hot impression die impact, press and upset steel forgings.....		332111-1	25.3	5.2	-0.2	1.2	-0.4	6.9
Hot impression die impact, press and upset carbon steel forgings.....		332111-11	—	0.9	0.3	0.4	0.0	—
Hot impression die impact, press and upset alloy steel forgings.....		332111-12	27.4	3.6	-0.8	2.4	-0.9	6.5
Secondary products and miscellaneous receipts.....		332111-SM						
Nonferrous forging.....	332112		6.7	1.2	0.4	0.6	0.6	0.9
Primary products.....		332112-P	6.9	1.4	0.5	0.7	0.7	0.0
Hot impression die impact, press and upset nonferrous forgings.....		332112-4	7.5	1.5	0.5	0.7	0.8	0.0
Hot impression die impact, press, and upset aluminum and aluminum alloy forgings.....		332112-41	14.6	2.8	1.0	1.4	1.3	0.1
Hot impression die impact, press, and upset titanium and titanium alloy forgings.....		332112-42	0.2	0.0	0.0	0.0	0.2	0.0
Other nonferrous hot impression die impact, press, and upset forgings.....		332112-43	1.3	1.1	0.0	0.0	0.2	0.0
Secondary products and miscellaneous receipts.....		332112-SM						
Custom roll forming.....	332114		65.7	-3.2	2.1	0.4	-4.4	1.3
Primary products.....		332114-P	63.1	-3.9	2.4	0.4	-4.8	1.4
Custom roll formed products (steel, aluminum and other metal).....		332114-0	63.1	-3.9	2.4	0.4	-4.8	1.4
Secondary products and miscellaneous receipts.....		332114-SM						

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Powder metallurgy part mfg.	332117		3.5	2.6	-1.8	0.0	2.4	0.5
Primary products.		332117-P	3.5	2.6	-1.8	0.0	2.4	0.5
Powder metallurgy parts.		332117-0	3.5	2.6	-1.8	0.0	2.4	0.5
Other metal stamping, except automotive.	332119		24.7	2.0	0.1	1.4	0.7	1.3
Primary products.		332119-P	23.5	1.2	0.2	0.7	0.5	1.3
Metal job stampings, except automotive.		332119-3	28.4	1.5	0.2	0.8	0.8	1.6
Motor and generator metal job stamping.		332119-32	9.3	4.3	0.0	0.0	-4.2	0.0
Other metal job stampings.		332119-33	18.5	1.5	-0.9	1.3	0.5	2.0
Secondary products and miscellaneous receipts.		332119-SM						
Miscellaneous receipts.		332119-M	—	1.8	-1.4	9.2	2.7	—
Cutlery & handtool mfg.	3322		8.8	2.2	1.2	0.8	0.2	0.3
Cutlery & handtool mfg.	33221		8.8	2.2	1.2	0.8	0.2	0.3
Metal cookware, cutlery, and flatware mfg.	332215		9.5	4.4	1.0	0.0	0.1	0.0
Primary products.		332215-P	9.7	4.7	1.1	0.0	0.1	0.0
Cutlery, scissors, shears, trimmers, and snips.		332215-2	15.9	1.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.		332215-SM						
Miscellaneous receipts.		332215-M	6.8	2.3	-0.4	0.0	0.0	0.0
Secondary products.		332215-S	11.2	1.8	5.4	0.0	1.8	0.0
Saw blade, handsaw, and hand and edge tool mfg.	332216		8.5	0.9	1.4	1.3	0.3	0.5
Primary products.		332216-P	7.9	0.7	1.4	1.3	0.3	0.6
Saw blades and handsaws.		332216-C	9.9	0.4	1.4	1.4	0.0	4.3
Edge tools, hand-operated.		332216-4	14.7	0.1	2.7	1.2	1.4	0.0
All other miscellaneous hand tools, except handsaws.		332216-7	11.0	3.8	1.0	1.5	0.0	0.0
Secondary products and miscellaneous receipts.		332216-SM						
Miscellaneous receipts.		332216-M	11.9	1.8	0.5	2.0	0.0	0.2
Secondary products.		332216-S	12.6	2.5	3.0	0.4	0.2	0.1
Architectural & structural metals mfg.	3323		34.3	1.9	1.7	2.1	2.5	1.7
Plate work & fabricated structural prod mfg.	33231		36.5	2.6	1.9	1.4	3.3	1.5
Prefabricated metal buildings and components mfg.	332311		26.6	0.0	0.3	-1.5	1.4	3.8
Primary products.		332311-P	26.6	0.0	0.0	-1.5	1.1	4.3
Prefabricated metal bldg & component systems (excl. farm service bldgs, resid. bldgs, & parts).		332311-1	25.1	0.0	-0.5	0.4	0.0	2.4
Other prefabricated and portable metal buildings and parts.		332311-3	30.1	-0.1	1.1	-5.7	3.8	8.6
Panels, parts, and sections for prefabricated buildings, steel and aluminum.		332311-34	39.1	-0.2	1.4	-7.1	4.7	10.6
Secondary products and miscellaneous receipts.		332311-SM						
Secondary products.		332311-S	22.5	—	10.3	0.5	4.3	-2.4
Fabricated structural metal mfg.	332312		42.9	3.7	2.3	2.5	4.4	1.3
Primary products.		332312-P	40.0	3.5	1.4	2.8	4.3	1.2
Fabricated structural metal bar joists and concrete reinforcing bars.		332312-1	37.5	1.9	-1.3	3.7	5.8	0.6
Fabricated structural iron and steel for industrial buildings metal bar joists, short span.		332312-11	32.5	0.6	2.1	0.9	8.8	0.8
Fabricated structural iron & steel for commercial, residential, institutional, & public bldgs.		332312-12	38.6	2.2	-2.0	4.2	5.2	0.6
Other fabricated structural metal.		332312-5	46.5	5.5	6.6	1.1	2.1	2.6
Fabricated structural metal for bridges.		332312-6	31.3	9.7	0.6	4.7	1.8	-0.9
Secondary products and miscellaneous receipts.		332312-SM						
Miscellaneous receipts.		332312-M1	—	7.6	7.4	0.3	8.0	-1.1
Plate work mfg.	332313		23.4	0.7	1.9	-0.5	0.6	-0.1
Primary products.		332313-P	23.4	0.7	1.9	-0.5	0.6	-0.1
Fabricated plate work (stacks and weldments).		332313-0	23.4	0.7	1.9	-0.5	0.6	-0.1
Ornamental & architectural metal prod mfg.	33232		31.8	1.1	1.6	3.0	1.4	2.0
Metal window and door mfg.	332321		41.1	2.0	1.3	3.6	0.6	2.2
Primary products.		332321-P	41.4	2.0	1.1	3.5	0.6	2.5
Metal molding and trim and store fronts.		332321-B	115.2	0.3	0.3	13.7	0.1	0.7
Metal windows (except storm sash).		332321-D	35.0	1.8	1.2	2.5	2.0	5.1
Metal doors (except storm doors).		332321-1	36.7	1.3	1.2	2.2	0.3	2.4
Metal window and door screens (except combination screens) and metal weather strip.		332321-9	21.5	12.1	0.1	0.2	0.0	0.4
Secondary products and miscellaneous receipts.		332321-SM						
Secondary products.		332321-S	38.6	2.0	2.7	4.7	0.6	0.1
Sheet metal work mfg.	332322		26.1	0.9	1.7	1.6	0.9	1.9
Primary products.		332322-P	24.8	1.2	1.8	1.8	0.8	1.6

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Sheet metal work mfg - Continued								
Sheet metal electronic enclosures.....		332322-C	20.1	0.1	3.5	0.6	0.5	3.5
Steel sheet metal computer & peripheral equipment enclosures.....		332322-C1	13.4	0.0	2.4	0.1	-0.2	0.4
Aluminum sheet metal computer & peripheral equipment enclosures.....		332322-C2	37.0	0.0	9.7	0.0	0.1	9.1
Other sheet metal electronic enclosures (excluding computers).....		332322-C3	17.0	0.2	1.4	1.3	1.2	2.8
Other sheet metal work.....		332322-G	19.8	1.7	2.5	0.8	0.8	1.6
Aluminum and other sheet metal work.....		332322-G3	—	0.3	0.3	0.1	0.4	2.4
Sheet metal air-conditioning ducts and stove pipe.....		332322-1	—	0.2	0.3	1.2	0.7	0.0
Sheet metal roofing and roof drainage equipment.....		332322-7	—	5.0	-0.9	3.0	0.3	0.9
Secondary products and miscellaneous receipts.....		332322-SM						
Secondary products.....		332322-S	—	0.1	0.2	0.3	0.9	2.2
Ornamental and architectural metal work mfg.....	332323		33.8	-0.1	1.7	5.6	4.0	1.9
Primary products.....		332323-P	36.2	-0.1	1.8	5.9	4.3	2.0
Ornamental and architectural metal work.....		332323-8	56.2	-0.6	3.5	8.2	2.3	0.1
Iron, steel, and aluminum stairs, staircases, and fire escapes.....		332323-81	73.2	-1.9	5.0	10.0	2.4	0.0
Steel and aluminum fences, gates (not wire), and railings and window guards...		332323-82	25.8	2.5	0.2	3.8	1.9	0.3
Other architectural and ornamental work.....		332323-9	32.3	0.5	0.9	7.9	5.5	6.7
Other aluminum and metal architectural and ornamental work.....		332323-91	51.1	1.5	2.7	5.9	16.1	2.8
Other iron and steel architectural and ornamental work.....		332323-92	24.9	0.0	0.0	9.2	0.5	8.9
Metal stalls and corrals.....		332323-94	—	0.0	0.0	0.0	—	—
Secondary products and miscellaneous receipts.....		332323-SM						
Secondary products.....		332323-S	—	0.5	0.9	0.6	0.0	—
Boiler, tank & shipping container mfg.....	3324		22.8	5.3	1.4	0.1	2.4	0.6
Power boiler & heat exchanger mfg.....	33241		11.7	1.0	0.8	0.4	3.6	0.4
Power boiler and heat exchanger mfg.....	332410		11.8	1.0	0.8	0.4	3.6	0.4
Primary products.....		332410-P	12.6	1.1	0.9	0.3	4.0	0.3
Fabricated heat exchangers and steam condensers (excluding nuclear applications).....		332410-1	14.5	-0.2	1.3	0.5	5.7	0.3
Steel power boilers (stationary and marine), parts and attachments (excl. nuclear applications).....		332410-6	—	7.0	0.0	0.0	—	—
Secondary products and miscellaneous receipts.....		332410-SM						
Metal tank (heavy gauge) mfg.....	33242		24.8	1.0	0.9	0.4	2.1	3.1
Metal tanks, heavy gauge, mfg.....	332420		24.8	1.0	0.9	0.4	2.1	3.1
Primary products.....		332420-P	24.7	1.2	0.8	0.4	1.8	3.3
Metal tanks, heavy gauge.....		332420-0	24.7	1.2	0.8	0.4	1.8	3.3
Secondary products and miscellaneous receipts.....		332420-SM						
Secondary products.....		332420-S	—	0.0	2.1	0.6	4.0	1.8
Light gauge metal container mfg.....	33243		26.6	9.7	1.8	-0.3	2.2	-0.7
Metal can mfg.....	332431		27.4	12.9	2.5	-0.7	2.4	-0.1
Primary products.....		332431-P	28.3	13.4	2.6	-0.8	2.4	0.0
Steel cans and tinware products.....		332431-1	22.4	12.4	7.7	0.0	0.0	0.0
Aluminum cans (including lids, ends, and parts shipped separately).....		332431-3	31.5	13.8	0.1	-1.3	3.6	0.0
Secondary products and miscellaneous receipts.....		332431-SM						
Secondary products.....		332431-S	—	1.8	-2.9	0.1	3.0	—
Other metal container mfg.....	332439		24.5	1.5	0.1	1.0	1.8	-2.4
Steel shipping barrels & drums, exc. beer barrels (more than 12-gallon capacity)...		332439-3	25.1	-0.7	-0.2	0.3	1.9	-5.0
All other metal containers.....		332439-6	34.9	5.1	0.0	0.8	3.8	0.0
Secondary products and miscellaneous receipts.....		332439-SM						
Secondary products.....		332439-S	24.0	0.9	0.0	4.8	0.0	0.0
Hardware mfg.....	3325		20.7	0.4	0.5	0.4	0.1	0.6
Hardware mfg.....	33251		20.7	0.4	0.5	0.4	0.1	0.6
Hardware mfg.....	332510		20.7	0.4	0.5	0.4	0.1	0.6
Primary products.....		332510-P	21.8	0.6	0.7	0.3	0.0	0.4
All other miscellaneous hardware.....		332510-A	27.8	0.7	0.3	0.4	0.2	-0.4
Furniture hardware (excluding cabinet hardware).....		332510-2	33.4	0.0	3.0	0.8	0.0	6.0
Builders' hardware, including fabricated metal safe and vault locks, & cabinet hardware.....		332510-4	15.4	0.6	0.2	0.4	0.0	0.0
Motor vehicle hardware (lock units, door & window handles, window regulators, hinges, etc.).....		332510-6	35.3	0.0	0.0	0.0	0.0	0.0
Other transportation equipment hardware, incl. marine & aircraft (excl. motor vehicle hardware).....		332510-7	—	3.1	—	—	—	—
Secondary products and miscellaneous receipts.....		332510-SM						

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Hardware mfg - Continued								
Miscellaneous receipts.....		332510-M	14.5	-1.4	-0.6	0.3	2.7	0.0
Secondary products.....		332510-S	14.4	0.0	-0.4	1.7	-1.1	3.2
Spring & wire product mfg.....	3326		21.3	0.4	3.8	1.2	1.6	0.3
Spring & wire product mfg.....	33261		21.3	0.4	3.8	1.2	1.6	0.3
Spring mfg.....	332613		22.9	0.1	6.1	0.2	0.8	0.0
Primary products.....		332613-P	24.9	0.1	6.7	0.2	0.7	0.0
Cold formed steel springs, except wire.....		332613-3	39.2	0.3	16.8	0.2	0.4	0.1
Hot formed steel springs, except wire.....		332613-4	20.2	-1.0	-1.8	1.8	0.0	0.0
Precision mechanical wire springs.....		332613-5	10.5	0.3	1.8	0.2	2.0	0.0
Precision mechanical extension- and torsion-type wire springs.....		332613-51	15.1	0.9	3.7	0.2	3.1	0.0
Precision mechanical compression-type wire springs.....		332613-52	8.4	0.0	0.9	0.3	1.5	0.0
Secondary products and miscellaneous receipts.....		332613-SM						
Secondary products.....		332613-S	7.3	0.0	1.3	0.1	1.2	-0.2
Other fabricated wire product mfg.....	332618		20.1	0.6	2.1	2.0	2.1	0.5
Primary products.....		332618-P	20.0	0.6	2.0	2.1	2.3	0.4
Other ferrous wire products, excluding springs, made from purchased wire.....		332618-B	27.1	1.7	1.3	1.5	5.5	0.7
Other fabricated wire products, made from purchased wire.....		332618-2	18.5	0.0	3.4	4.2	0.0	0.0
Ferrous wire cloth and other ferrous woven wire products, made from purchased wire.....		332618-3	13.2	0.6	0.8	0.0	4.4	0.0
Steel fencing and fence gates, made from purchased wire.....		332618-7	32.1	-1.5	5.9	4.7	3.4	0.0
Steel nails, staples, tacks, spikes, and brads, made from purchased wire.....		332618-9	28.8	2.3	0.5	3.0	0.3	2.7
Secondary products and miscellaneous receipts.....		332618-SM						
Secondary products.....		332618-S	16.9	1.1	3.6	1.1	-0.2	0.7
Mach shops, turn prod, screw, nut, bolt mfg.....	3327		10.8	0.5	0.9	0.5	1.3	2.2
Machine shops.....	33271		6.3	0.0	0.1	0.1	0.5	2.2
Machine shops.....	332710		6.3	0.0	0.1	0.1	0.5	2.2
Primary products.....		332710-P	6.7	0.0	0.1	0.1	0.5	2.3
Machine shop job work and job order repairs.....		332710-0	6.7	0.0	0.1	0.1	0.5	2.3
Secondary products and miscellaneous receipts.....		332710-SM						
Turned product & screw, nut & bolt mfg.....	33272		16.7	1.1	1.9	0.9	2.2	2.2
Precision turned product mfg.....	332721		15.0	0.7	2.5	1.4	1.9	2.5
Primary products.....		332721-P	14.9	0.8	2.7	1.4	1.5	2.6
Precision turned products, automotive.....		332721-1	2.1	0.1	-1.3	0.0	0.0	0.0
Precision turned products, except automotive.....		332721-3	18.8	1.0	3.9	1.8	2.0	3.4
Secondary products and miscellaneous receipts.....		332721-SM						
Bolt, nut, screw, rivet, and washer mfg.....	332722		19.5	1.8	1.0	0.3	2.8	1.7
Primary products.....		332722-P	19.1	1.6	0.8	0.3	2.9	1.9
Nonthreaded metal fasteners (except aircraft types).....		332722-B	23.3	0.5	0.6	0.1	1.2	0.9
Aircraft fasteners, except plastics (including aerospace).....		332722-1	26.9	1.1	0.7	0.7	5.9	0.0
Externally threaded metal fasteners (except aircraft types).....		332722-3	20.7	2.8	0.5	0.1	2.3	4.0
Hex bolts, including heavy, tap-and-joint (excluding high-strength structural & aircraft types).....		332722-3122	22.2	0.5	5.6	1.2	0.5	0.3
Other metal bolts, including square, round, plow, high-strength structural, & bent bolts.....		332722-3133	18.6	0.0	-2.0	0.0	5.1	5.2
Cap, set, machine, lag, flange, and self-locking screws (except aircraft types) ..		332722-3144	39.0	16.4	2.3	-0.2	2.9	3.3
Other externally threaded metal fasteners, including studs (except aircraft types).....		332722-3199	14.6	1.0	-0.3	-0.4	0.0	5.2
Internally threaded fasteners (except aircraft types).....		332722-5	5.2	0.5	1.5	0.8	0.6	0.1
Secondary products and miscellaneous receipts.....		332722-SM						
Miscellaneous receipts.....		332722-M	5.1	0.9	-0.6	0.0	-0.5	0.0
Coating/engrave/heat treating & other activity.....	3328		12.2	-0.2	1.0	1.7	2.1	0.5
Coating/engrave/heat treating & other activity.....	33281		12.3	-0.2	1.0	1.7	2.1	0.5
Metal heat treating.....	332811		15.0	1.9	2.2	0.0	3.2	1.4
Primary products.....		332811-P	13.7	2.1	2.2	0.0	2.1	1.4
Heat treating of metal for the trade (pickling, annealing, etc.).....		332811-0	13.7	2.1	2.2	0.0	2.1	1.4
Secondary products and miscellaneous receipts.....		332811-SM						
Metal coating and nonprecious engraving.....	332812		13.2	-1.4	0.9	2.0	1.5	0.2
Primary products.....		332812-P	13.7	-1.5	0.9	2.0	1.5	0.2
Metal coating, engraving, and allied services.....		332812-0	13.7	-1.5	0.9	2.0	1.5	0.2
Secondary products and miscellaneous receipts.....		332812-SM						

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Electroplating, anodizing and coloring metal.....	332813		8.1	0.0	0.1	2.6	2.1	0.2
Primary products.....		332813-P	8.2	0.0	0.2	2.6	2.2	0.1
Electroplating, plating, polishing, anodizing and coloring metal.....		332813-0	8.2	0.0	0.2	2.6	2.2	0.1
Secondary products and miscellaneous receipts.....		332813-SM						
Other fabricated metal product mfg.	3329		13.8	1.6	0.9	0.7	1.4	1.0
Metal valve mfg.	33291		13.8	2.4	1.0	0.7	2.5	1.5
Industrial valve mfg.	332911		13.5	1.0	1.4	1.1	1.4	3.0
Primary products.....		332911-P	13.8	1.0	1.5	1.0	1.6	3.1
Automatic regulating and control valves and parts (except nuclear), power operated.....		332911-F	10.7	0.3	3.2	0.9	0.0	0.2
Industrial valves for water works and municipal equipment (IBBM, AWWA, and UL).....		332911-N	21.7	2.6	-0.1	7.3	7.3	1.1
Industrial ball valves (all metals, pressures, and types), incl. manual & power operated.....		332911-Q	19.5	1.0	1.2	0.0	0.0	10.3
Industrial butterfly valves (all metals, pressures, and types), incl. manual & power operated.....		332911-R	10.1	0.7	1.0	0.0	0.4	2.8
All other miscellaneous industrial valves.....		332911-X	10.9	1.0	2.9	0.3	0.4	1.0
Gates, globes, angles and other industrial valves.....		332911-1	9.8	1.2	1.8	0.1	2.2	0.3
Secondary products and miscellaneous receipts.....		332911-SM						
Miscellaneous receipts.....		332911-M	14.3	0.1	1.7	0.0	-0.5	4.3
Secondary products.....		332911-S	9.9	2.1	0.1	2.0	0.3	1.5
Fluid power valve and hose fitting mfg.	332912		11.8	2.5	1.0	0.2	1.9	0.0
Primary products.....		332912-P	13.5	2.9	1.2	0.1	2.6	0.1
Nonaerospace type hydraulic and pneumatic assemblies of hose.....		332912-N	—	5.7	0.1	0.0	0.9	0.1
Nonaerospace type flared (metal) fittings, couplings and assemblies.....		332912-T	14.5	3.0	0.0	0.0	0.0	0.0
Nonaerospace type flareless fittings and couplings (incl. nonmetal fittings).....		332912-U	10.8	6.2	0.7	0.0	0.0	0.0
Parts for fluid power valves.....		332912-X	11.8	3.7	2.2	0.0	1.6	0.2
Aerospace type hydraulic fluid power valves.....		332912-1	0.8	-0.4	0.0	0.2	0.7	0.0
Nonaerospace type hydraulic directional control valves.....		332912-5	7.6	0.0	1.8	0.0	4.7	0.0
Nonaerospace type hydraulic valves, except directional control.....		332912-7	12.4	0.4	1.9	0.3	6.9	1.3
Nonaerospace type pneumatic directional control valves.....		332912-9	9.4	4.2	0.0	1.3	1.4	0.0
Secondary products and miscellaneous receipts.....		332912-SM						
Miscellaneous receipts.....		332912-M	8.6	2.1	0.3	0.0	0.7	0.0
Secondary products.....		332912-S1	0.1	0.3	0.1	0.9	-3.7	-0.7
Plumbing fixture fitting and trim mfg.	332913		13.1	6.8	0.0	0.0	3.5	0.3
Primary products.....		332913-P	10.0	8.0	0.0	0.0	-0.6	0.4
Miscellaneous metal and nonmetal plumbing fixtures, fittings, and trim.....		332913-6	13.6	12.1	0.0	0.0	-2.5	0.0
Metal and nonmetal lavatory and sink fittings, excluding single control.....		332913-7	9.6	7.0	0.0	0.0	0.6	0.4
Secondary products and miscellaneous receipts.....		332913-SM						
Other metal valve and pipe fitting mfg.	332919		19.0	2.2	0.5	1.5	5.6	1.5
Primary products.....		332919-P	20.2	2.1	0.5	1.7	6.3	1.3
Plumbing and heating valves and specialties, except plumbers' brass goods.....		332919-1	—	4.5	0.0	1.8	0.0	0.0
Metal fittings, flanges, and unions for pipe fittings.....		332919-4	—	1.7	0.6	1.6	7.6	1.5
Secondary products and miscellaneous receipts.....		332919-SM						
Secondary products.....		332919-S	—	2.6	0.4	0.0	1.5	0.2
All other fabricated metal product mfg.	33299		14.0	1.0	0.9	0.7	0.6	0.5
Ball and roller bearing mfg.	332991		10.1	0.2	1.6	1.8	0.0	1.8
Primary products.....		332991-P	10.2	0.3	1.5	1.8	0.0	1.7
Ball bearings, complete, unmounted.....		332991-1	3.4	0.1	0.0	1.6	0.0	0.0
Tapered roller bearings (including cups & cones), unmounted.....		332991-3	—	0.0	4.0	3.5	0.0	—
Other roller bearings, unmounted.....		332991-5	3.1	0.0	1.9	-0.6	0.0	0.0
Mounted bearings (excluding plain).....		332991-7	17.7	1.0	0.0	2.8	-0.2	2.2
Parts and components for ball and roller bearings (including balls and rollers) sold separately.....		332991-9	10.9	1.2	0.2	0.7	0.0	0.3
Secondary products and miscellaneous receipts.....		332991-SM						
Small arms ammunition mfg.	332992		8.3	4.8	-0.5	0.0	0.0	1.0
Primary products.....		332992-P	6.2	4.4	-0.6	0.0	0.0	1.3
Small arms ammunition.....		332992-0	6.2	4.4	-0.6	0.0	0.0	1.3
All other ammo products, incl. industrial shells & cartridges, air gun ammo, percussion caps.....		332992-07	4.1	6.9	-1.3	0.0	0.0	0.9
Secondary products and miscellaneous receipts.....		332992-SM						
Secondary products.....		332992-S	8.5	1.3	-0.5	0.0	0.0	0.0
Ammunition, except small arms, manufacturing.....	332993		—	—	—	0.9	-0.3	0.0
Primary products.....		332993-P	—	—	—	0.0	-0.6	0.0

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Ammunition, except small arms, manufacturing - Continued								
Ammunition (excluding small arms), more than 30 mm (1.18 in.).....		332993-0	—	—	—	0.0	-0.6	0.0
Secondary products and miscellaneous receipts.....		332993-SM1						
Fabricated pipe and pipe fitting mfg.	332996		23.4	0.5	1.7	0.0	2.4	0.0
Primary products.....		332996-P	20.9	0.5	0.8	0.0	2.6	0.0
Fabricated pipe and pipe fittings made from purchased pipe.....		332996-0	20.9	0.5	0.8	0.0	2.6	0.0
Secondary products and miscellaneous receipts.....		332996-SM						
Miscellaneous fabricated metal product mfg.	332999		16.1	1.2	0.9	1.1	0.5	0.5
Primary products.....		332999-P	16.3	1.3	0.8	0.9	0.5	0.6
All other miscellaneous fabricated metal products.....		332999-N	17.8	1.3	0.8	0.9	0.6	0.6
Secondary products and miscellaneous receipts.....		332999-SM						
Secondary products.....		332999-S	24.8	1.6	1.6	4.5	0.0	0.0
Small arms, ordnance, and ordnance accessories mfg.	33299T		2.1	0.0	0.0	0.0	0.0	0.0
Primary products.....		33299T-P	2.3	0.0	0.0	0.0	0.0	0.0
Single barrel shotguns, other small firearms n.e.c., and parts & attachments for small arms.....		33299T-45	2.1	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		33299T-SM						
Machinery manufacturing.....	333		13.3	1.5	1.0	0.8	2.0	0.9
Agricultural, construction, and mining machinery mfg.	3331		12.7	0.7	0.7	0.4	2.5	0.8
Agricultural implement manufacturing.....	33311		15.6	0.2	1.7	0.6	2.9	0.9
Farm machinery and equipment mfg.	333111		16.9	0.2	1.9	0.7	3.1	0.8
Primary products.....		333111-P	16.0	0.1	1.9	0.7	3.1	0.4
Haying machinery and attachments.....		333111-A	21.5	-0.8	0.0	2.9	3.3	0.0
Parts for farm machinery, for sale separately.....		333111-C	25.3	0.7	1.4	0.0	3.0	0.6
Farm plows, harrows, rollers, pulverizers, etc., and attachments.....		333111-E	19.7	0.0	3.5	0.0	5.9	0.0
All other farm machinery and equipment, excluding parts, including attachments....		333111-G	25.2	0.5	4.5	-0.4	1.0	-1.0
Commercial turf and grounds care equipment, including parts and attachments....		333111-J	12.2	-0.8	2.1	1.2	4.4	0.0
Farm dairy equipment, sprayers and dusters, farm blowers, and attachments.		333111-I	12.0	0.0	0.7	0.0	1.1	1.5
Planting, seeding, and fertilizing machinery and attachments.....		333111-7	24.4	1.2	1.2	3.3	4.7	3.7
Harvesting machinery (except hay and straw) and attachments.....		333111-9	14.1	0.0	1.6	0.3	3.2	-0.3
Secondary products and miscellaneous receipts.....		333111-SM						
Miscellaneous receipts.....		333111-M	36.4	1.2	3.5	1.5	3.2	10.4
Secondary products.....		333111-S	22.8	0.0	0.9	0.2	3.8	1.0
Lawn and garden equipment mfg.	333112		9.4	0.5	0.8	0.1	1.7	1.6
Primary products.....		333112-P	9.7	0.5	0.9	0.1	1.9	1.9
Consumer nonriding lawn, garden, and snow equipment.....		333112-1	4.9	0.2	0.8	0.0	3.1	0.0
Consumer riding lawn, garden, and snow equipment.....		333112-3	8.9	0.0	0.2	0.2	1.1	0.0
Parts and attachments for consumer lawn, garden, and snow equipment.....		333112-7	24.0	1.9	2.3	0.3	-0.1	9.4
Secondary products and miscellaneous receipts.....		333112-SM						
Secondary products.....		333112-S	6.9	1.3	0.2	0.5	0.5	-0.4
Construction machinery manufacturing.....	33312		11.4	0.3	0.1	0.2	2.9	0.6
Construction machinery mfg.	333120		11.4	0.3	0.1	0.2	2.9	0.6
Primary products.....		333120-P	10.9	0.3	0.1	0.1	3.1	0.3
Power cranes, loaders, dozers, tractors, off-highway trucks, mixers, pavers, backhoes, etc.....		333120-1	11.2	0.1	-0.1	0.1	3.4	0.4
Power cranes, draglines, & shovels (excavators) (incl. surface mining equip.) (excluding parts).....		333120-11	11.0	0.1	0.0	0.1	3.8	0.5
Mixers, pavers, and related equipment (excluding parts).....		333120-12	20.2	0.7	0.0	1.6	3.5	3.0
Off-highway trucks, haulers, truck-type tractor chassis, trailers, etc. (excluding parts).....		333120-13	4.8	0.1	0.0	0.1	3.2	0.0
Tractor shovel loaders (skid steer, wheel, crawler, and integral design backhoes).....		333120-14	11.1	0.0	0.0	0.2	4.3	0.0
Construction wheel and crawler tractors, dozers, self-propelled log skidders, etc.....		333120-15	11.2	0.0	-0.6	-0.3	1.9	0.3
Graders, rollers & compactors, rough-terrain forklifts, scrapers, trenchers, etc. (excl. parts).....		333120-16	12.3	0.0	0.0	0.4	4.5	0.0
Construction machinery for mounting (excluding parts, winches, snow clearing attachments).....		333120-17	11.8	0.0	0.8	0.0	3.1	0.0
Parts for construction machinery and equipment, sold separately.....		333120-9	13.4	1.2	1.8	0.2	1.0	0.6
Parts for cranes, draglines, and shovels (including surface mining equipment) (sold separately).....		333120-91	15.1	2.0	7.5	0.0	0.0	1.5
Parts for off-highway wheel tractors and shovel loaders (sold separately).....		333120-92	8.3	0.0	-1.4	1.0	0.0	0.0
Parts for other construction machinery (sold separately).....		333120-93	14.2	1.1	-0.2	0.0	1.8	0.3
Secondary products and miscellaneous receipts.....		333120-SM						

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Construction machinery mfg - Continued								
Miscellaneous receipts.....		333120-M	16.5	0.8	-0.1	1.0	2.0	3.2
Secondary products.....		333120-S	7.5	0.0	0.3	0.6	0.3	0.3
Mining and oil and gas field machinery mfg.....	33313		10.3	1.7	0.1	0.5	1.3	1.0
Mining machinery and equipment mfg.....	333131		21.5	0.2	0.3	1.9	5.0	1.0
Primary products.....		333131-P	21.1	0.2	0.3	2.1	5.4	1.1
Mining machinery and equipment (except parts sold separately).....		333131-2	21.9	0.2	0.4	0.0	7.3	1.1
Underground mining machinery (except parts sold separately).....		333131-21	—	0.0	0.3	0.0	10.4	—
Mineral processing & beneficiation machinery (except parts sold separately).....		333131-23	29.3	0.0	0.5	0.0	0.0	3.0
Crushing, pulverizing & screening machinery (except parts sold separately).....		333131-25	28.6	0.0	0.9	0.0	0.0	2.5
Drills and other mining machinery (except parts sold separately).....		333131-27	24.6	2.2	0.0	0.0	0.8	8.3
Parts and attachments for mining machinery and equipment (sold separately).....		333131-9	18.8	0.3	0.1	8.5	0.2	1.0
Secondary products and miscellaneous receipts.....		333131-SM						
Miscellaneous receipts.....		333131-M	33.6	0.7	0.0	0.0	1.4	0.0
Oil and gas field machinery and equipment mfg.....	333132		6.7	2.3	0.0	0.0	0.0	1.0
Primary products.....		333132-P	6.9	2.3	0.0	0.0	0.0	1.1
Oil and gas field production machinery and equipment (except pumps).....		333132-A	14.9	5.2	0.1	0.0	0.0	3.6
Oil and gas field production machinery and equipment (except pumps and parts sold separately).....		333132-A1	16.2	5.9	0.0	0.0	0.0	4.3
Parts and attachments for oil and gas field production machinery and equipment (except pumps).....		333132-A2	8.3	1.9	0.9	0.0	0.0	-0.2
Rotary oil and gas field drilling machinery and equipment.....		333132-1	3.5	0.4	0.0	0.0	0.0	0.1
Other oil and gas field drilling machinery and equipment.....		333132-8	6.6	5.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		333132-SM						
Industrial machinery manufacturing.....	3332		15.3	1.4	1.0	0.9	4.4	0.9
Other industrial machinery manufacturing.....	33324		15.4	1.4	1.0	0.9	4.4	0.9
Food product machinery mfg.....	333241		12.5	0.9	0.6	1.4	2.0	1.4
Primary products.....		333241-P	13.9	1.0	0.5	1.4	2.4	1.6
Dairy and milk products plant machinery and equipment.....		333241-1	17.2	0.0	0.0	0.0	5.0	0.0
Commercial food products machinery (except packaging and cooking equipment).....		333241-3	12.6	0.6	0.6	3.1	2.0	0.0
Industrial food products machinery for processing foods, beverages, & animal & fowl feed.....		333241-5	13.9	1.9	0.7	0.3	1.5	4.4
Other industrial food and feed machinery.....		333241-51	15.2	0.7	1.5	0.4	0.4	6.9
Machinery for sorting, grading, and cleaning fruits, vegetables, eggs, and for processing meat.....		333241-52	11.6	2.0	0.0	0.0	3.0	0.8
Parts and attachments for industrial food and feed products machinery.....		333241-53	13.8	4.9	0.0	0.3	2.1	3.7
Secondary products and miscellaneous receipts.....		333241-SM						
Miscellaneous receipts.....		333241-M	4.6	0.8	0.9	0.0	0.0	-0.1
Secondary products.....		333241-S	6.0	1.1	0.0	3.1	0.5	0.4
Semiconductor machinery mfg.....	333242		1.6	0.2	0.0	0.0	0.9	0.0
Primary products.....		333242-P	1.7	0.2	0.0	0.0	0.9	0.0
Semiconductor machinery and parts.....		333242-0	1.8	0.2	0.0	0.0	0.9	0.0
Secondary products and miscellaneous receipts.....		333242-SM						
Miscellaneous receipts.....		333242-M	0.2	0.2	0.0	0.0	0.0	0.0
Sawmill, woodworking and paper machinery mfg.....	333243		9.5	1.4	0.5	0.7	0.8	0.8
Primary products.....		333243-P	9.7	1.2	0.6	0.7	0.9	0.8
Sawmill and woodworking machinery.....		333243-A	14.2	2.7	1.2	1.8	0.3	1.5
Sawmill and woodworking machinery, excluding parts & attachments.....		333243-A3	15.4	3.1	1.1	2.0	0.4	1.8
Parts, attachments & accessories for sawmill & woodworking machinery.....		333243-A4	8.4	0.6	1.8	0.6	0.0	0.0
Paper industry machinery.....		333243-B	8.5	0.7	0.5	0.4	1.0	0.6
Paper industry machinery, excluding parts & attachments.....		333243-B1	7.0	0.6	0.0	0.2	1.2	0.2
Parts and attachments for paper industry machinery.....		333243-B2	10.2	0.9	1.0	0.6	0.9	1.0
Secondary and miscellaneous receipts.....		333243-SM						
Miscellaneous receipts.....		333243-M	—	—	—	0.0	0.0	0.9
Printing machinery and equipment mfg.....	333244		7.0	0.4	0.6	-0.1	0.3	0.2
Primary products.....		333244-P	7.3	0.2	0.4	-0.2	0.3	0.2
All other miscellaneous printing trades machinery, including parts.....		333244-A	5.9	0.2	0.1	-0.2	0.5	0.3
Other printing machinery and equipment, including pre-press preparation and typesetting.....		333244-A7	1.0	0.0	-0.7	-1.2	-0.4	1.1
Parts, attachments, and accessories for printing trades machinery.....		333244-A8	8.2	0.3	0.4	0.2	0.8	0.0
Secondary products and miscellaneous receipts.....		333244-SM						
Secondary products.....		333244-S	11.0	2.2	0.7	0.2	1.6	0.6

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Other industrial machinery mfg.	333249		26.7	2.3	1.8	1.3	8.2	1.3
Primary products.		333249-P	29.3	2.4	1.9	1.4	9.1	1.3
Plastics-working machinery and equipment and parts, excluding patterns and molds.		333249-1	3.7	4.3	-0.3	-0.3	0.1	0.1
Parts for plastics-working machinery.		333249-14	2.8	1.3	0.0	0.0	0.0	0.0
Plastics-working machinery and equipment, excluding patterns, molds, and parts sold separately.		333249-19	3.9	5.0	-0.3	-0.4	0.1	0.1
Textile machinery (except parts, attachments, and accessories).		333249-5	6.7	6.6	0.0	0.0	0.0	0.0
Parts and attachments for textile machinery.		333249-7	5.4	2.4	0.3	0.0	0.0	0.0
All other industrial machinery.		333249-8	36.8	1.9	2.5	1.7	11.3	1.6
Secondary products and miscellaneous receipts.		333249-SM						
Miscellaneous receipts.		333249-M	4.6	0.2	0.5	0.3	0.0	1.5
Commercial and service industry machinery.	3333		13.0	1.5	0.7	1.1	0.7	2.1
Commercial and service industry machinery.	33331		13.0	1.5	0.7	1.1	0.7	2.1
Optical instrument and lens mfg.	333314		5.6	3.5	0.3	-0.3	0.3	0.1
Primary products.		333314-P	5.3	3.8	0.3	-0.3	0.3	0.1
All other miscellaneous optical instruments and lenses (including binoculars and astronomical).		333314-3	2.3	-0.8	0.8	-0.7	0.8	0.2
Secondary products and miscellaneous receipts.		333314-SM						
Photographic and photocopying equipment mfg.	333316		9.9	0.0	0.0	0.0	5.4	0.0
Primary products.		333316-P	9.5	0.0	0.0	0.0	5.1	0.0
Motion picture & other photographic equipment, n.e.c.		333316-4	9.5	0.0	0.0	0.0	5.1	0.0
Secondary products and miscellaneous receipts.		333316-SM						
Other commercial and service industry machinery mfg.	333318		15.1	1.2	0.9	1.5	0.2	2.8
Primary products.		333318-P	15.2	1.3	0.8	1.4	0.2	2.7
Commercial cooking and food warming equipment.		333318-A	31.0	1.2	1.9	2.3	0.0	7.3
Commercial non electric cooking and food warming equipment, excluding parts and accessories.		333318-A1	39.7	1.2	0.0	2.2	0.0	10.6
Commercial electric cooking and food warming equipment, excluding parts and accessories.		333318-A2	20.5	1.2	4.5	1.4	0.1	3.5
Parts and accessories for commercial cooking and food warming equipment.		333318-A3	17.3	1.3	5.5	5.8	0.0	0.0
Electronic teaching machines, teaching aids, etc., including kits.		333318-H	0.9	0.0	0.0	0.9	0.0	0.0
Miscellaneous machinery products.		333318-J	13.0	1.3	0.2	2.1	0.3	1.7
Other service industry equipment.		333318-J4	13.0	1.4	0.2	2.4	0.3	0.6
Commercial and industrial floor and carpet cleaning machines, excluding vacuum cleaners.		333318-J5	13.1	1.0	0.2	0.5	0.0	7.6
Commercial laundry and drycleaning machinery.		333318-5	14.2	5.7	2.8	0.0	0.0	1.5
Secondary products and miscellaneous receipts.		333318-SM						
Miscellaneous receipts.		333318-M	13.0	1.2	0.4	1.3	0.1	5.6
Secondary products.		333318-S	16.1	0.0	2.5	4.0	0.3	-0.1
HVAC and commercial refrigeration equipment.	3334		22.1	3.7	2.0	1.7	2.2	0.3
HVAC and commercial refrigeration equipment.	33341		22.1	3.7	2.0	1.7	2.2	0.3
Fan, blower, air purification equipment mfg.	333413		15.7	2.7	1.3	1.9	1.2	0.0
Primary products.		333413-P	16.4	2.8	1.4	2.0	1.3	0.0
Air purification equipment.		333413-1	10.8	4.4	0.7	2.3	-0.3	0.0
Dust collection and other air purification equipment for industrial gas cleaning systems.		333413-11	7.2	4.8	0.0	1.3	0.0	0.0
Dust collection and other air purification equipment for cleaning incoming air.		333413-13	14.7	4.0	1.3	3.2	-0.6	0.0
Air filters for air-conditioners and furnaces, etc. of 2400 CFM or less, except parts.		333413-131	15.4	5.6	1.1	4.2	-1.0	-1.2
Other dust collection and air purification equipment, except parts.		333413-132	7.7	0.6	1.0	0.9	0.0	0.0
Parts for dust collection and air purification equipment.		333413-133	19.4	2.7	2.3	2.5	0.0	3.2
Industrial and commercial fans and blowers.		333413-2	26.9	0.1	2.7	1.6	4.0	0.0
Centrifugal blower filter units, and classes I-IV centrifugal fans, except parts.		333413-22	24.7	0.0	1.9	4.9	3.5	0.1
Other centrifugal fans and blowers, except parts.		333413-23	24.2	0.0	3.5	-0.7	2.4	0.0
Parts and accessories for fans and blowers.		333413-29	32.3	1.3	1.8	0.2	2.4	0.0
Secondary products and miscellaneous receipts.		333413-SM						
Secondary products.		333413-S	25.9	—	—	—	0.0	0.6
Heating equipment (except warm air furnaces) mfg.	333414		20.2	2.9	1.4	1.1	1.4	0.0
Primary products.		333414-P	18.8	3.2	1.4	1.3	1.3	0.0
Other heating equipment, except electric (incl. parts for nonelectric equipment & oil burners).		333414-D	19.4	2.1	1.1	2.3	1.1	0.0
Cast iron heating boilers, radiators, and convectors (except parts).		333414-1	31.9	—	0.6	0.0	3.7	0.0
Domestic heating stoves (except electric and parts).		333414-3	12.4	3.6	2.5	0.0	0.0	0.0
Floor and wall furnaces, unit heaters, infrared heaters, and mechanical stokers.		333414-7	11.6	0.4	2.0	0.9	0.6	0.3

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Heating equipment (except warm air furnaces) mfg - Continued								
Secondary products and miscellaneous receipts.....		333414-SM						
Secondary products.....		333414-S	30.0	1.9	3.9	0.4	10.6	0.0
Air-conditioning, refrigeration, and forced air heating equipment mfg.....	333415		23.6	4.0	2.3	1.8	2.5	0.4
Primary products.....		333415-P	24.3	4.3	2.2	1.7	2.4	0.4
Warm air furnaces, including duct furnaces and humidifiers, and electric comfort heating.....		333415-C	19.6	4.6	3.1	0.3	0.0	0.5
Parts and accessories for air conditioning and heat transfer equipment.....		333415-D	18.8	3.5	0.0	0.3	3.5	0.4
Unitary air-conditioners, except air source heat pumps.....		333415-E	18.6	3.5	1.7	4.4	2.3	0.0
Heat pumps.....		333415-H	13.0	2.9	3.5	-0.3	0.2	0.0
Heat transfer equipment (except elec dehumidifiers), mechanically refrigerated, self-contained.....		333415-2	24.7	3.6	2.5	1.0	2.8	0.5
Commercial refrigerators and related equipment.....		333415-3	39.7	6.9	3.3	2.1	5.3	0.7
Refrigeration condensing units, all refrigerants, except ammonia (complete).....		333415-5	26.2	5.8	0.0	2.7	2.3	0.0
All other miscellaneous refrigeration and air-conditioning equipment.....		333415-9	45.3	1.3	5.9	1.2	2.5	4.3
Secondary products and miscellaneous receipts.....		333415-SM						
Secondary products.....		333415-S	33.7	4.2	0.0	1.5	5.8	0.0
Metalworking machinery manufacturing.....	3335		8.4	1.2	1.5	0.8	0.8	1.0
Metalworking machinery manufacturing.....	33351		8.4	1.2	1.5	0.8	0.8	1.0
Industrial mold mfg.....	333511		8.8	0.6	0.3	0.6	3.1	0.6
Primary products.....		333511-P	9.1	0.6	0.4	0.6	3.5	0.6
Industrial molds and mold boxes.....		333511-0	9.1	0.6	0.4	0.6	3.5	0.6
Industrial injection-type molds made of metal for plastics.....		333511-05	4.5	0.7	1.0	0.0	0.0	1.8
Other industrial molds and mold boxes.....		333511-06	11.8	0.5	0.0	0.9	5.4	0.0
Secondary products and miscellaneous receipts.....		333511-SM						
Secondary products.....		333511-S	9.4	0.0	0.2	1.5	0.6	0.3
Special tool, die, jig, and fixture mfg.....	333514		10.0	1.4	0.9	1.4	0.4	1.3
Primary products.....		333514-P	9.8	1.5	0.9	1.5	0.4	1.3
Special dies, tools, jigs, and fixtures.....		333514-0	9.8	1.5	0.9	1.5	0.4	1.3
Jigs and fixtures, including parts.....		333514-0A	10.6	0.4	0.6	1.7	0.0	0.7
Metalworking die and die sets.....		333514-0B	8.2	1.3	1.3	0.7	0.2	2.3
Standard punches, industrial prototypes, die parts & other special tooling for dies.....		333514-0C	11.2	3.1	0.7	2.4	1.1	0.7
Secondary products and miscellaneous receipts.....		333514-SM						
Miscellaneous receipts.....		333514-M	7.2	0.0	0.4	0.0	0.7	0.0
Secondary products.....		333514-S	15.5	1.9	1.0	1.6	1.3	2.1
Cutting tool and machine tool accessory mfg.....	333515		5.6	1.4	0.8	0.3	0.0	0.0
Primary products.....		333515-P	6.1	1.6	0.8	0.3	0.0	0.0
Cutting tools for machine tools and metalworking machinery.....		333515-4	5.6	1.5	0.8	0.3	0.0	0.0
Other cutting tools for machine tools, excluding tips and blanks.....		333515-41	5.6	2.1	0.0	0.0	0.0	0.0
End mills and milling cutters.....		333515-44	3.0	1.1	0.5	0.4	-0.1	0.0
Threading tools, including blanks, tips and inserts.....		333515-45	12.7	0.0	9.1	1.3	0.0	0.0
Carbon and high-speed steel shank, solid, tipped carbide twist drills for machine tools.....		333515-48	5.6	0.0	1.0	0.8	0.0	0.0
Taps, carbide indexable, and throwaway inserts for machine tools.....		333515-49	4.1	0.0	0.0	1.3	0.0	0.0
Other attachments and accessories for machine tools and metalworking machinery.....		333515-5	9.3	2.2	1.2	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		333515-SM						
Secondary products.....		333515-S	3.9	0.6	0.0	0.0	0.0	0.0
Machine tool mfg.....	333517		5.9	0.7	0.7	0.0	0.1	1.9
Primary products.....		333517-P	4.8	0.7	0.5	0.0	0.0	1.4
Metal cutting machine tools.....		333517-2	4.9	0.8	0.7	0.0	0.0	0.9
Parts for metal cutting machine tools (sold separately) & rebuilt machine tools.....		333517-26	12.2	0.0	3.9	0.0	0.0	5.6
Metal machining centers (multifunction numerically controlled machines).....		333517-27	2.9	0.0	0.0	0.0	0.0	0.0
Other metal cutting machine tools.....		333517-2B	3.8	1.2	0.1	0.0	0.0	0.1
Metal forming machine tools.....		333517-3	4.8	0.4	0.0	0.0	0.1	2.9
Metal punching and shearing (power & manual), and bending and forming machines (power only).....		333517-31	0.4	0.0	0.0	0.0	0.0	0.0
Other metal forming machine tools, including forging and die-stamping machines (except presses).....		333517-35	11.5	1.1	0.0	0.0	0.0	10.4
Parts for metal forming machine tools (sold separately) and rebuilt metal forming machine tools.....		333517-37	4.8	0.4	0.0	0.0	0.5	0.2
Secondary products and miscellaneous receipts.....		333517-SM						
Miscellaneous receipts.....		333517-M	10.7	0.7	2.5	0.0	0.0	6.2
Secondary products.....		333517-S	—	0.6	1.0	0.7	0.9	—

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Rolling mill and other metalworking machinery mfg.	333519		14.9	2.4	7.7	2.1	0.8	0.0
Primary products.		333519-P	16.0	2.5	8.8	2.4	0.9	0.0
Other metalworking machinery, excluding handheld & ultrasonic.		333519-83	7.0	0.2	0.2	0.7	3.7	0.0
Secondary products and miscellaneous receipts.		333519-SM						
Miscellaneous receipts.		333519-M	7.0	1.4	0.4	0.3	0.4	0.1
Turbine and power transmission equipment mfg.	3336		7.8	2.1	0.0	0.6	1.8	0.8
Turbine and power transmission equipment mfg.	33361		7.8	2.1	0.0	0.6	1.8	0.8
Turbine and turbine generator set units mfg.	333611		5.1	1.0	-0.3	1.1	2.3	-0.3
Primary products.		333611-P	5.8	0.9	-0.3	1.0	3.1	-0.3
Turbines and turbine generator sets.		333611-0	5.8	0.9	-0.3	1.0	3.1	-0.3
Steam, gas, and other turbines and turbine generators.		333611-05	-0.6	-2.7	0.2	0.2	0.9	0.9
Parts & accessories for turbines, turbine generators, and turbine generator sets.		333611-07	—	—	0.0	0.0	17.7	0.0
Speed changer, drive, and gear mfg.	333612		14.1	1.9	0.4	2.1	1.0	2.6
Primary products.		333612-P	13.1	2.0	0.3	2.4	1.0	2.3
Gears, pinions, racks, and worms, sold separately.		333612-3	13.7	0.9	0.0	6.3	1.2	0.0
Speed changers, industrial high speed drives, and parts other than loose gearing.		333612-7	12.8	2.5	0.5	0.5	0.9	3.5
Secondary products and miscellaneous receipts.		333612-SM						
Secondary products.		333612-S	27.7	0.0	1.5	0.0	0.0	6.5
Mechanical power transmission equipment mfg.	333613		16.3	3.6	0.2	0.3	1.3	0.9
Primary products.		333613-P	15.3	3.3	0.2	0.3	1.0	1.0
Mechanical power transmission equipment, except speed changers, drives, & gears.		333613-3	12.8	2.8	0.3	0.4	1.4	-0.1
Secondary products and miscellaneous receipts.		333613-SM						
Other engine equipment mfg.	333618		7.0	2.6	0.0	0.0	1.7	1.2
Primary products.		333618-P	7.2	2.7	0.0	0.0	1.5	1.4
Parts & accessories for internal combustion engines, ex. aircraft & gasoline automotive engines.		333618-F	10.1	3.1	0.0	-0.1	0.3	4.8
Diesel, semidiesel, and dual-fuel engines (except automotive).		333618-3	7.9	0.6	0.0	0.0	4.3	0.0
Diesel, semidiesel, and dual-fuel engines for automobiles, trucks, and buses.		333618-5	5.9	4.3	0.0	0.0	0.5	1.0
Secondary products and miscellaneous receipts.		333618-SM						
Secondary products.		333618-S	9.2	1.3	0.0	0.0	4.9	0.0
Other general purpose machinery manufacturing.	3339		13.7	1.5	1.3	0.7	1.4	1.0
Pump and compressor manufacturing.	33391		15.1	2.1	2.4	0.8	1.4	1.9
Air and gas compressor mfg.	333912		19.0	1.8	3.0	0.4	2.4	3.8
Primary products.		333912-P	20.4	1.8	3.3	0.5	2.5	4.6
Air and gas compressors and vacuum pumps.		333912-1	18.9	1.8	3.0	0.5	2.9	2.9
Parts & attachments for air & gas compressors, ex. refrigeration, ice making, & a/c.		333912-6	43.3	2.2	7.0	0.8	2.1	16.6
Secondary products and miscellaneous receipts.		333912-SM						
Miscellaneous receipts.		333912-M	15.3	2.1	1.8	0.0	2.4	0.0
Measuring, dispensing, and other pumping equipment mfg.	333914		12.6	2.3	2.0	1.0	0.7	0.7
Primary products.		333914-P	12.1	2.2	1.9	0.8	0.6	0.6
Pumps and pumping equipment, excluding measuring and dispensing pumps.		333914-1	11.7	2.5	1.5	0.9	0.7	0.7
Pumps and pumping equipment, complete, excluding measuring and dispensing pumps.		333914-11	11.8	2.9	1.0	1.1	0.7	0.6
Domestic water systems.		333914-111	—	7.7	1.3	0.0	0.0	—
Oil-well and oil-field pumps, except boiler feed.		333914-113	—	1.5	0.0	2.1	1.2	0.2
Industrial pumps, excluding hydraulic fluid power pumps, automatic circulating pumps, etc.		333914-114	11.3	3.2	0.7	1.3	0.0	0.5
Other pumps, except automotive circulating pumps, and measuring and dispensing pumps.		333914-115	16.9	0.2	3.3	0.0	2.7	1.4
Parts and attachments for pumps and pumping equipment, excluding measuring and dispensing.		333914-15	12.1	0.8	4.3	0.2	0.7	1.2
Measuring and dispensing pumps and parts and attachments.		333914-3	—	0.0	5.0	0.0	—	—
Secondary products and miscellaneous receipts.		333914-SM						
Miscellaneous receipts.		333914-M	10.4	1.3	1.9	3.5	0.7	0.0
Secondary products.		333914-S	29.9	6.7	3.7	1.8	2.4	4.4
Material handling equipment manufacturing.	33392		16.6	1.0	1.2	0.7	2.0	0.6
Elevator and moving stairway mfg.	333921		19.9	1.4	3.1	0.1	0.7	0.0
Primary products.		333921-P	18.1	1.5	2.0	0.1	0.8	0.0
Elevators and moving stairways.		333921-1	20.1	1.9	1.7	0.0	0.7	0.0
Parts and attachments for elevators and moving stairways (sold separately).		333921-3	11.3	0.0	3.1	0.4	1.2	0.0

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Elevator and moving stairway mfg - Continued								
Secondary products and miscellaneous receipts.....		333921-SM						
Conveyor and conveying equipment mfg.....	333922		19.1	1.5	0.8	1.0	0.8	1.2
Primary products.....		333922-P	17.0	1.4	0.8	0.8	0.8	0.7
Unit handling conveyors and conveying systems.....		333922-1	8.8	0.2	0.3	0.5	1.2	0.1
Unit handling gravity and trolley conveyors and conveying systems.....		333922-12	5.8	0.1	0.0	0.2	0.0	0.0
Unit handling tow, belt, roller, pneumatic, portable, carousel, and other nonbelt conveyors.....		333922-14	9.5	0.3	0.3	0.5	1.5	0.1
Parts and accessories for unit handling conveyors and conveying systems, sold separately.....		333922-7	7.0	0.2	0.0	0.0	0.5	0.6
Bulk material handling conveyors and conveying systems.....		333922-8	30.2	2.9	1.1	1.4	0.8	1.0
Parts and accessories for bulk material handling conveyors and conveying systems.....		333922-9	19.6	2.1	2.0	0.4	0.0	2.1
Secondary products and miscellaneous receipts.....		333922-SM						
Miscellaneous receipts.....		333922-M	41.5	1.1	1.4	3.4	0.6	4.7
Secondary products.....		333922-S	10.2	3.7	0.0	-0.4	0.3	2.9
Overhead cranes, hoists and monorail systems mfg.....	333923		16.0	0.5	2.3	1.1	1.2	0.6
Primary products.....		333923-P	15.9	0.4	2.6	1.2	1.3	0.7
Hoists and parts and attachments for hoists (sold separately).....		333923-1	13.3	0.1	1.8	0.0	3.0	2.0
Overhead traveling cranes and monorail systems, including parts and attachments sold separately.....		333923-3	23.9	1.8	0.7	2.1	0.3	3.7
Winches, aerial work platforms, and automotive wrecker hoists, including parts and attachments.....		333923-7	14.9	0.1	3.0	1.2	1.3	0.0
Secondary products and miscellaneous receipts.....		333923-SM						
Secondary products.....		333923-S	—	1.0	0.0	0.7	0.3	0.0
Industrial truck, trailer, and stacker mfg.....	333924		14.9	1.1	0.3	0.3	4.0	0.4
Primary products.....		333924-P	14.5	1.1	0.2	0.3	4.2	0.4
Industrial trucks, tractors, mobile straddle carriers & cranes, & automatic stacking machines.....		333924-2	14.1	1.3	0.1	0.0	4.8	0.4
Work trucks with lifting & handling equipment, operator riding, electric, self-propelled.....		333924-21	16.4	0.6	0.1	0.0	7.8	0.0
Work trucks, not fitted with lifting and handling equipment.....		333924-25	20.6	3.7	-0.1	0.0	6.2	0.1
Bulk powered material moving equipment, dock boards and metal pallets and skids.....		333924-26	22.3	0.3	0.4	0.2	0.0	3.6
Other work trucks with lifting & handling equipment, non-riding electric or any non-electric.....		333924-27	5.9	0.9	0.0	0.0	1.9	0.1
Parts and attachments for industrial trucks and tractors (sold separately).....		333924-3	16.9	0.0	1.2	1.9	1.2	0.5
Secondary products and miscellaneous receipts.....		333924-SM						
Secondary products.....		333924-S	—	0.2	0.0	0.0	0.0	—
All other general purpose machinery mfg.....	33399		10.7	1.6	0.7	0.7	0.9	0.6
Power-driven handtool mfg.....	333991		10.1	2.3	0.0	0.8	0.0	0.2
Primary products.....		333991-P	10.2	2.3	0.0	0.9	0.0	0.2
Power-driven handtools, pneumatic, hydraulic, and powder-actuated.....		333991-6	11.5	3.6	0.0	2.0	0.0	0.1
Power-driven handtools, electric (except battery powered), including parts.....		333991-9	8.7	0.6	0.0	0.0	0.0	0.6
Secondary products and miscellaneous receipts.....		333991-SM						
Miscellaneous receipts.....		333991-M	9.2	1.8	0.0	0.0	0.0	0.0
Welding and soldering equipment mfg.....	333992		11.4	0.5	0.9	1.1	1.2	0.4
Primary products.....		333992-P	11.4	0.4	0.9	1.0	1.3	0.2
Other welding equipment, components, and accessories (excluding arc, resistance, and gas).....		333992-A	6.4	0.4	2.8	1.0	0.0	0.0
Arc welding machines, components, and accessories, excluding electrodes and stud welding equip.....		333992-1	19.4	0.1	0.0	2.1	2.8	0.0
Resistance welders, components, accessories, and electrodes.....		333992-7	12.3	0.0	2.4	0.0	0.0	0.0
Gas welding and cutting equipment, parts, attachments, and accessories.....		333992-9	9.3	4.8	0.3	0.0	0.0	3.2
Secondary products and miscellaneous receipts.....		333992-SM						
Miscellaneous receipts.....		333992-M	11.7	1.9	0.8	1.3	0.0	2.8
Packaging machinery mfg.....	333993		12.9	0.7	1.7	1.7	0.0	1.6
Primary products.....		333993-P	13.4	0.7	1.2	1.6	0.0	1.8
Packing, packaging, and bottling machinery, excluding parts.....		333993-1	13.5	0.8	1.3	1.7	0.0	2.2
Parts for packing, packaging, and bottling machinery.....		333993-5	13.2	0.6	1.1	1.3	0.0	0.9
Secondary products and miscellaneous receipts.....		333993-SM						
Miscellaneous receipts.....		333993-M	10.8	0.7	6.4	2.1	0.0	0.0
Industrial process furnace and oven mfg.....	333994		12.7	2.4	0.5	1.2	2.4	1.4
Primary products.....		333994-P	13.6	2.6	0.4	1.3	2.4	1.3
Industrial process furnaces & ovens, & industrial electrical heating equipment.....		333994-0	13.7	2.6	0.4	1.3	2.4	1.3

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Industrial process furnace and oven mfg - Continued								
Industrial process furnaces & ovens, & industrial electrical heating equipment, except parts.....		333994-0A	12.5	2.4	0.5	1.1	2.1	1.8
Parts and attachments for industrial process furnaces and ovens.....		333994-0B	17.0	3.2	0.2	2.0	3.5	0.0
Secondary products and miscellaneous receipts.....		333994-SM						
Miscellaneous receipts.....		333994-M	6.2	0.7	0.8	0.4	1.0	0.2
Fluid power cylinder and actuator mfg.....	333995		14.1	2.5	0.0	0.0	2.3	1.0
Primary products.....		333995-P	14.9	2.6	0.0	0.0	2.3	1.0
Nonaerospace-type hydraulic & all aerospace fluid power cylinders & actuators, linear & rotary.....		333995-2	16.1	2.9	0.0	-0.1	2.6	1.0
Nonaerospace-type pneumatic fluid power cylinders & actuators, linear & rotary. ...		333995-3	5.4	1.1	0.0	0.0	1.4	0.6
Parts for hydraulic & pneumatic fluid power cylinders & actuators, incl accumulators & cushions.....		333995-8	15.3	1.8	0.0	0.2	1.4	1.4
Secondary products and miscellaneous receipts.....		333995-SM						
Fluid power pump and motor mfg.....	333996		9.6	2.0	0.5	0.3	1.2	1.0
Primary products.....		333996-P	9.2	2.1	0.6	0.3	1.3	1.2
Nonaerospace-type reciprocating fluid power pumps.....		333996-1	10.0	2.3	0.5	0.2	1.5	1.0
Nonaerospace-type fluid power motors.....		333996-5	12.1	2.8	0.8	0.6	1.2	2.7
Parts for fluid power pumps, motors, and hydrostatic transmissions.....		333996-9	17.3	4.0	0.0	0.4	3.8	0.0
Secondary products and miscellaneous receipts.....		333996-SM						
Miscellaneous receipts.....		333996-M	8.2	3.0	0.7	0.9	1.8	0.0
Scale and balance mfg.....	333997		12.2	1.2	1.7	0.3	1.1	0.5
Primary products.....		333997-P	12.2	1.3	1.9	0.4	0.7	0.6
Retail, commercial, household, and mailing scales and balances.....		333997-4	1.1	0.0	0.6	0.0	0.3	0.0
Parts, attachments, and accessories for scales and balances.....		333997-6	17.9	1.1	3.7	0.3	1.8	0.0
Vehicle and industrial scales.....		333997-7	12.6	1.8	1.2	0.6	0.2	1.2
Motor truck and railroad track scales.....		333997-71	10.3	2.8	1.5	0.6	0.0	0.0
Industrial scales (including automatic checkweigher and bulkweighter scales)...		333997-72	17.3	1.8	1.4	0.6	0.6	1.1
Miscellaneous non-vehicle scales (crane, susp, tank, hopper, meas. devices, lab, bulk conveyor).....		333997-73	9.9	0.0	0.2	0.3	-0.2	3.7
Secondary products and miscellaneous receipts.....		333997-SM						
Miscellaneous receipts.....		333997-M	12.4	0.0	0.1	0.0	5.0	0.0
All other miscellaneous general purpose machinery mfg.....	333999		7.9	1.6	0.7	0.5	0.5	-0.1
Primary products.....		333999-P	7.9	1.8	0.8	0.6	0.6	-0.2
Filters and strainers, except fluid power.....		333999-1	10.3	3.4	0.4	0.0	0.1	-0.7
Industrial filters and strainers and reusable media, except fluid power.....		333999-11	9.5	3.4	0.3	0.0	-0.3	-0.4
Nonreusable media for filters and strainers, except fluid power.....		333999-12	19.5	3.7	0.6	0.0	1.5	0.0
Parts and accessories for filters and strainers, except fluid power.....		333999-13	4.3	2.7	0.6	0.0	6.4	-9.1
All other miscellaneous general industrial machinery.....		333999-7	6.8	1.3	1.1	0.9	0.5	-0.1
Secondary products and miscellaneous receipts.....		333999-SM						
Miscellaneous receipts.....		333999-M	7.6	0.0	0.3	0.6	0.0	0.0
Secondary products.....		333999-S	7.8	1.8	0.9	0.0	0.1	2.0
Computer & electronic product mfg.....	334		5.1	1.5	0.7	0.2	0.1	0.4
Computer & peripheral equipment mfg.....	3341		6.8	2.2	0.9	0.7	0.1	0.7
Computer & peripheral equipment mfg.....	33411		6.8	2.2	0.9	0.7	0.1	0.7
Electronic computer manufacturing.....	334111		10.5	0.4	2.9	1.5	0.1	0.4
Primary products.....		334111-P	13.2	0.6	3.2	2.1	0.3	0.0
Host computers, multiusers (mainframes, medium-scale systems, UNIX and PC servers).....		334111-5	18.5	0.7	4.5	2.8	0.7	0.0
Single user computers, microprocessor based, general purpose.....		334111-7	-0.4	0.1	-0.4	0.4	-1.0	0.0
Portable computers, laptops, tablets and other single user computers.....		334111-72	-5.2	0.2	1.8	-2.6	1.6	-1.3
Personal computers and workstations (excluding portable computers).....		334111-73	0.2	0.1	-0.6	0.8	-1.3	0.1
Secondary products and miscellaneous receipts.....		334111-SM						
Computer storage device mfg.....	334112		6.0	0.3	0.0	1.0	0.0	1.8
Primary products.....		334112-P	6.3	0.3	0.0	1.0	0.0	1.8
Computer storage devices (except parts, attachments and accessories).....		334112-1	7.3	0.4	0.0	1.2	0.0	2.3
Secondary products and miscellaneous receipts.....		334112-SM						
Computer terminal and other computer peripheral equipment mfg.....	334118		5.0	4.8	0.2	0.0	0.0	0.0
Primary products.....		334118-P	4.1	5.3	0.2	0.0	0.0	0.0
Other computer peripheral equipment and point of sale terminals.....		334118-B	4.1	5.3	0.2	0.0	0.0	0.0
POS terminals, fund-transfer devices, and all other miscellaneous computer peripheral equipment.....		334118-B1	0.5	2.1	0.3	0.0	0.1	0.0
Secondary products and miscellaneous receipts.....		334118-SM						

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Communications equipment mfg.	3342		5.0	0.5	0.8	0.1	0.5	0.7
Telephone apparatus mfg.	33421		5.7	0.0	4.0	-0.8	-0.5	2.2
Telephone apparatus mfg.	334210		5.6	0.0	4.0	-0.8	-0.5	2.1
Primary products.		334210-P	7.2	0.0	4.2	-0.9	-0.7	3.5
Telephone switching and switchboard equipment.		334210-1	—	0.0	—	—	—	—
Wireline voice and data network equipment.		334210-7	13.5	0.6	7.9	-1.7	-1.3	6.4
Secondary products and miscellaneous receipts.		334210-SM						
Radio/TV broadcast & wireless comm equip mfg.	33422		3.1	0.8	0.0	0.0	0.6	0.5
Broadcast and wireless communications equipment mfg.	334220		3.1	0.8	0.0	0.0	0.6	0.5
Primary products.		334220-P	3.5	0.6	0.1	-0.1	0.7	0.6
Broadcast, studio, and related electronic equipment.		334220-2	3.2	1.6	0.0	0.0	-0.2	-0.1
Other broadcast and wireless communications systems and equipment.		334220-9	5.4	1.0	0.1	-0.1	0.1	1.3
Secondary products and miscellaneous receipts.		334220-SM						
Other communications equipment mfg.	33429		13.8	0.1	0.5	2.2	1.2	0.0
Other communications equipment mfg.	334290		13.7	0.1	0.5	2.2	1.2	0.0
Primary products.		334290-P	14.2	0.1	0.5	2.5	1.3	0.0
Alarm systems, including electric sirens and horns.		334290-1	11.6	0.0	0.5	1.3	2.8	0.0
Intercommunications systems, incl inductive paging systems, excl telephone & telegraph.		334290-3	10.1	-0.1	2.1	0.0	0.0	0.0
Secondary products and miscellaneous receipts.		334290-SM						
Miscellaneous receipts.		334290-M1	—	0.0	0.0	-1.1	1.1	—
Secondary products.		334290-S	6.2	0.1	0.0	2.9	1.2	-0.2
Audio & video equipment mfg.	3343		12.5	1.1	0.8	1.3	0.0	0.2
Audio and video equipment mfg.	33431		12.5	1.1	0.8	1.3	0.0	0.2
Audio and video equipment mfg.	334310		12.5	1.1	0.8	1.3	0.0	0.2
Primary products.		334310-P	12.8	1.3	0.9	1.6	0.0	0.2
Speakers and commercial sound equipment.		334310-4	16.0	2.1	1.5	2.4	0.0	0.3
Other consumer audio and video equipment.		334310-5	7.7	0.0	0.0	0.3	0.0	0.0
Secondary products and miscellaneous receipts.		334310-SM						
Miscellaneous receipts.		334310-M	—	0.0	0.0	0.6	0.0	0.9
Semiconductor and other electronic component mfg.	3344		3.1	1.7	0.1	0.5	-1.0	0.1
Semiconductor and other electronic component mfg.	33441		3.1	1.7	0.1	0.5	-1.0	0.1
Bare printed circuit board mfg.	334412		1.6	0.0	0.0	0.0	0.0	1.6
Primary products.		334412-P	1.5	0.0	0.0	0.0	0.0	1.6
Bare printed circuit boards.		334412-0	1.6	0.0	0.0	0.0	0.0	1.6
Semiconductors and related device mfg.	334413		2.0	1.0	-0.1	0.3	0.7	0.2
Primary products.		334413-P	1.8	0.8	-0.1	0.4	0.7	0.2
Other semiconductor devices, including parts such as chips, wafers, and heat sinks.		334413-A	4.3	0.7	0.1	1.0	0.1	0.0
Integrated microcircuits, incl semiconductor networks, microprocessors, & MOS memories.		334413-1	1.0	0.8	-0.2	0.1	0.9	0.3
Secondary products and miscellaneous receipts.		334413-SM						
Electronic connector mfg.	334417		11.7	0.7	0.8	2.9	4.6	-0.8
Primary products.		334417-P	11.8	0.6	0.8	3.0	4.9	-0.8
Electronic connectors, including parts.		334417-0	11.8	0.6	0.8	3.0	4.9	-0.8
Secondary products and miscellaneous receipts.		334417-SM						
Secondary products.		334417-S1	10.2	2.5	0.0	0.0	0.0	0.5
Printed circuit assembly mfg.	334418		-1.6	5.4	0.2	0.4	-8.2	-0.3
Primary products.		334418-P	-1.3	5.9	0.2	0.4	-8.8	0.2
Printed circuit assemblies, loaded boards, modules, and consumer external modems.		334418-9	-1.3	5.9	0.2	0.4	-8.8	0.2
Secondary products and miscellaneous receipts.		334418-SM						
Other electronic component mfg.	334419		8.3	0.1	0.1	0.4	0.4	0.4
Primary products.		334419-P	8.2	0.1	0.1	0.4	0.5	0.4
Other electronic components.		334419-0	8.2	0.1	0.1	0.4	0.5	0.4
Secondary products and miscellaneous receipts.		334419-SM						
Secondary products.		334419-S	4.0	0.7	0.0	1.0	0.0	0.0
Capacitor, resistor, coil, transformer, and other inductor mfg.	33441K		3.8	0.3	0.1	0.1	0.0	0.6
Primary products.		33441K-P	3.4	0.3	0.1	0.1	0.0	0.3
Capacitors for electronic circuitry.		33441K-4	—	—	—	0.0	0.0	0.0

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Capacitor, resistor, coil, transformer, and other inductor mfg - Continued								
Resistors for electronic circuitry.....		33441K-5	—	0.0	—	—	—	—
Electronic coils, transformers, and other inductors.....		33441K-6	5.6	0.6	0.0	0.1	0.0	0.5
Secondary products and miscellaneous receipts.....		33441K-SM						
Miscellaneous receipts.....		33441K-M	—	0.0	—	—	—	—
Secondary products.....		33441K-S1	—	0.9	—	—	—	—
Nav/measuring/medical/control instruments mfg.....	3345		5.5	1.6	0.9	0.0	0.4	0.4
Nav/measuring/medical/control instruments mfg.....	33451		5.5	1.6	0.9	0.0	0.4	0.4
Electromedical apparatus mfg.....	334510		2.3	0.8	0.3	0.0	0.1	1.1
Primary products.....		334510-P	2.4	0.8	0.4	0.0	0.0	1.2
Electromedical equipment, excluding ionizing radiation equipment.....		334510-2	2.4	0.8	0.4	0.0	0.0	1.2
Secondary products and miscellaneous receipts.....		334510-SM						
Miscellaneous receipts.....		334510-M	—	0.9	0.0	0.0	0.0	0.0
Search, detection, and navigation instruments.....	334511		4.8	2.1	0.0	-0.4	0.1	0.1
Primary products.....		334511-P	4.5	2.3	-0.1	-0.4	0.1	0.0
Aeronautical, nautical & navigational instruments, not sending or receiving radio signals.....		334511-1	8.1	4.2	0.3	0.0	0.0	0.0
Search, detection, navigation, and guidance systems and equipment.....		334511-3	—	2.1	-0.1	-0.5	0.1	0.0
Secondary products and miscellaneous receipts.....		334511-SM						
Secondary products.....		334511-S	—	0.7	-0.2	0.1	0.9	0.3
Automatic environmental control mfg.....	334512		10.7	0.4	-0.4	0.0	2.3	-0.6
Primary products.....		334512-P	7.9	0.5	-0.5	0.0	2.2	-0.7
Automatic environmental controls for monitoring residential, commercial, and appliance use.....		334512-0	7.9	0.5	-0.5	0.0	2.2	-0.7
Secondary products and miscellaneous receipts.....		334512-SM						
Miscellaneous receipts.....		334512-M	11.6	0.1	0.0	0.0	2.7	0.0
Industrial process variable instruments.....	334513		7.6	2.3	0.4	0.7	1.3	0.6
Primary products.....		334513-P	7.0	2.0	0.0	0.8	1.4	0.5
Process control instruments.....		334513-0	7.0	2.0	0.0	0.8	1.4	0.5
Secondary products and miscellaneous receipts.....		334513-SM						
Miscellaneous receipts.....		334513-M	11.6	6.7	0.8	0.0	0.4	0.7
Secondary products.....		334513-S	12.2	—	—	—	—	—
Totalizing fluid meters and counting devices.....	334514		15.1	-1.5	7.9	0.3	0.5	0.0
Primary products.....		334514-P	15.8	-1.7	8.3	0.3	0.5	0.0
Integrating and totalizing meters for gas and liquids.....		334514-1	27.6	0.0	19.0	0.6	1.0	0.0
Counting devices, excluding motor vehicle instruments.....		334514-3	4.7	-5.2	0.0	0.0	0.0	0.0
Motor vehicle instruments.....		334514-7	8.7	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		334514-SM						
Electricity and signal testing instruments mfg.....	334515		3.5	2.0	0.2	0.3	0.0	0.3
Primary products.....		334515-P	3.9	2.2	0.2	0.3	0.0	0.4
Test equipment for testing electrical, radio, and communication circuits, and motors.....		334515-4	2.8	0.5	0.3	0.4	0.0	0.6
Secondary products and miscellaneous receipts.....		334515-SM						
Analytical laboratory instrument mfg.....	334516		7.6	1.6	2.4	-0.1	1.7	0.7
Primary products.....		334516-P	7.3	1.3	2.8	-0.1	1.5	0.8
Analytical and scientific instruments, excluding optical.....		334516-0	7.3	1.3	2.8	-0.1	1.5	0.8
Secondary products and miscellaneous receipts.....		334516-SM						
Miscellaneous receipts.....		334516-M1	—	3.5	0.0	0.0	3.1	0.0
Secondary products.....		334516-S	—	2.3	0.1	0.0	1.2	0.6
Irradiation apparatus mfg.....	334517		—	0.0	1.3	0.0	0.0	—
Primary products.....		334517-P	—	0.0	1.6	0.0	0.0	—
Irradiation (ionizing radiation) equipment.....		334517-0	—	0.0	1.6	0.0	0.0	—
Secondary products and miscellaneous receipts.....		334517-SM						
Other measuring and controlling device mfg.....	334519		8.5	3.1	1.7	0.3	0.5	1.0
Primary products.....		334519-P	8.0	3.0	1.9	0.3	0.3	1.1
Physical properties testing & inspection equipment and kinematic testing & measuring equipment.....		334519-4	8.9	4.3	4.1	0.1	0.0	0.0
Nuclear radiation detection and monitoring instruments.....		334519-5	13.1	3.4	0.0	0.2	0.5	2.7
Commercial, geophysical, meteorological, and general-purpose instruments and equipment.....		334519-7	7.2	2.9	0.3	0.7	0.7	1.0
Watches, clocks, and parts.....		334519-8	—	1.7	0.0	0.0	—	—
Secondary products and miscellaneous receipts.....		334519-SM						
Miscellaneous receipts.....		334519-M	10.7	2.5	0.1	1.1	0.0	0.1

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Manufacturing and reproducing magnetic and optical media.....	3346		22.2	5.0	2.8	1.9	0.9	1.2
Manufacturing and reproducing magnetic and optical media.....	33461		22.2	5.0	2.8	1.9	0.9	1.2
Manufacturing and reproducing magnetic and optical media.....	334610		22.4	5.0	2.8	1.9	0.9	1.2
Primary products.....		334610-P	23.0	5.0	2.9	1.9	0.9	1.3
Secondary products and miscellaneous receipts.....		334610-SM						
Electrical equipment and appliance mfg.....	335		17.1	1.9	1.5	1.7	1.2	0.8
Electric lighting equipment mfg.....	3351		9.1	0.7	0.6	1.4	1.1	0.4
Electric lamp bulb & part mfg.....	33511		9.0	0.4	0.0	1.9	3.1	1.1
Electric lamp bulb and part mfg.....	335110		8.9	0.4	0.0	1.9	3.1	1.1
Primary products.....		335110-P	9.4	0.5	0.0	1.7	3.9	0.6
Electric lamp bulb, tubes, and components.....		335110-O	9.4	0.5	0.0	1.7	3.9	0.6
Secondary products and miscellaneous receipts.....		335110-SM						
Miscellaneous receipts.....		335110-M	6.7	0.0	0.0	1.9	0.0	3.4
Lighting fixture mfg.....	33512		9.1	0.8	0.7	1.4	0.9	0.4
Residential electric lighting fixture mfg.....	335121		11.9	-1.5	2.4	0.4	0.4	2.4
Primary products.....		335121-P	13.6	-1.8	2.6	0.5	0.5	2.8
Residential-type electric lighting fixtures (except portable), including parts and accessories.....		335121-1	14.6	-3.4	2.9	1.0	0.9	1.2
Residential-type portable lighting fixtures, including parts and accessories.....		335121-4	12.4	0.0	2.1	0.0	0.0	4.5
Secondary products and miscellaneous receipts.....		335121-SM						
Secondary products.....		335121-S	8.2	0.0	3.6	0.0	0.0	0.4
Nonresidential electric lighting fixture mfg.....	335122		8.5	0.2	0.4	1.0	1.0	0.0
Primary products.....		335122-P	8.0	0.2	0.4	0.9	1.0	0.0
Commercial and institutional-type electric lighting fixtures, including parts and accessories.....		335122-1	7.5	0.2	0.2	1.1	0.6	0.0
Industrial-type electric lighting fixtures, including parts and accessories.....		335122-5	9.9	0.4	1.3	0.0	2.7	0.0
Secondary products and miscellaneous receipts.....		335122-SM						
Secondary products.....		335122-S	18.1	0.0	0.0	0.0	1.9	0.5
Other lighting equipment mfg.....	335129		8.8	2.3	0.4	2.3	1.0	0.0
Primary products.....		335129-P	9.2	2.7	0.2	2.3	0.9	0.0
Outdoor lighting equipment (including parts and accessories).....		335129-1	11.4	4.5	0.3	0.0	1.5	0.0
Secondary products and miscellaneous receipts.....		335129-SM						
Secondary products.....		335129-S	6.4	0.1	2.1	0.0	2.7	0.2
Household appliance mfg.....	3352		16.6	1.3	0.6	0.6	3.1	0.9
Small electrical appliance mfg.....	33521		15.0	0.2	0.6	2.5	4.1	0.1
Small electrical appliance mfg.....	335210		15.0	0.2	0.6	2.5	4.1	0.1
Primary products.....		335210-P	15.3	0.2	0.5	2.2	4.8	0.2
Parts and attachments for small electric household appliances, including fan parts.....		335210-5	15.8	1.0	0.0	0.7	1.5	0.0
Household vacuum cleaners and other floor care machines (including parts and attachments).....		335210-6	—	0.0	1.5	0.0	4.2	0.0
Other small electric household appliances, including fans.....		335210-7	—	0.3	0.0	3.4	—	—
Secondary products and miscellaneous receipts.....		335210-SM						
Secondary products.....		335210-S	—	0.3	0.5	0.1	0.4	-0.1
Major household appliance mfg.....	33522		16.9	1.5	0.6	0.3	2.9	1.1
Major household appliance mfg.....	335220		16.9	1.5	0.6	0.3	2.9	1.1
Primary products.....		335220-P	16.8	1.4	0.6	0.3	2.8	1.1
Household cooking appliances.....		335220-1	18.7	2.2	2.3	0.7	3.3	0.2
Electric household ranges, ovens (including microwave), surface cooking units, and equipment.....		335220-11	24.2	3.3	1.0	0.2	3.9	2.0
Gas household ranges, ovens, surface cooking units, and equipment (incl. parts and accessories).....		335220-13	8.4	-1.3	2.2	-0.1	2.6	-0.5
Other household ranges and cooking equipment, including outdoor equipment.....		335220-15	16.3	3.3	7.4	3.6	2.1	-5.0
Household refrigerators and home freezers.....		335220-2	10.8	1.9	0.0	0.9	4.2	-0.6
Household refrigerators, including combination refrigerator-freezers.....		335220-21	11.7	2.1	-0.1	1.1	5.0	-0.6
Other major household appliances.....		335220-8	21.1	0.8	-0.3	-0.2	1.7	1.9
Household water heaters, electric, for permanent installation.....		335220-81	22.5	0.0	0.0	0.0	0.5	0.0
Household water heaters, excluding electric.....		335220-83	19.6	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		335220-SM						
Miscellaneous receipts.....		335220-M	22.6	5.0	0.0	0.0	3.6	0.0
Electrical equipment mfg.....	3353		19.8	3.1	2.5	2.4	0.9	0.9

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Electrical equipment mfg.	33531		19.8	3.1	2.5	2.4	0.9	0.9
Electric power and specialty transformer mfg.	335311		39.0	2.5	0.3	5.6	3.1	1.9
Primary products.		335311-P	37.9	0.6	0.4	6.4	3.2	2.0
Power and distribution transformers, except parts.		335311-1	37.4	-0.2	0.3	7.8	4.1	1.3
Secondary products and miscellaneous receipts.		335311-SM						
Motor and generator mfg.	335312		16.9	4.7	2.6	0.5	0.6	0.6
Primary products.		335312-P	16.8	3.5	3.0	0.6	0.5	0.6
Parts, supplies for motors, generators, generator sets, and other rotating equipment.		335312-C	13.2	1.8	2.9	0.1	0.2	0.0
Other motors and generators n.e.c.		335312-F	10.6	2.8	0.6	1.0	0.7	0.9
Fractional horsepower motors (rated at less than 746 watts) (except hermetics). ..		335312-1	6.7	1.2	1.7	0.0	0.0	0.0
Integral horsepower motors & generators other than for land transport equipment (exc hermetics).		335312-3	35.8	6.5	7.5	0.6	0.7	0.8
Secondary products and miscellaneous receipts.		335312-SM						
Miscellaneous receipts.		335312-M	30.2	29.7	0.0	0.1	0.1	0.1
Secondary products.		335312-S	6.7	3.4	0.0	0.0	1.5	0.5
Switchgear and switchboard apparatus mfg.	335313		17.3	0.7	6.0	0.6	0.7	0.9
Primary products.		335313-P	19.7	0.8	6.7	0.7	0.7	1.0
Switchgear, excluding ducts and relays.		335313-A	25.6	0.2	6.4	1.0	1.1	2.0
Low voltage panelboards and distribution boards, 1000 volts or less.		335313-3	13.5	1.8	9.7	0.1	0.1	0.0
Secondary products and miscellaneous receipts.		335313-SM						
Relay and industrial control mfg.	335314		14.0	4.4	0.0	4.4	0.0	0.4
Primary products.		335314-P	15.3	4.8	0.2	4.9	0.0	0.4
Specific-purpose industrial controls.		335314-C	—	0.2	0.0	6.4	0.0	0.0
General-purpose industrial controls.		335314-F	19.9	8.3	0.0	5.6	0.0	0.7
Relays for electronic circuitry, industrial control overload and switchgear type.		335314-1	1.9	1.8	0.0	0.0	0.0	0.0
Parts for industrial controls and motor-control accessories.		335314-7	10.7	1.2	2.8	2.1	0.0	1.0
Secondary products and miscellaneous receipts.		335314-SM						
Miscellaneous receipts.		335314-M	7.1	2.0	0.0	1.4	0.0	0.0
Other electrical equipment & component mfg.	3359		17.3	1.6	1.2	1.7	0.7	0.8
Battery mfg.	33591		11.6	2.3	0.2	0.5	0.4	1.5
Storage battery mfg.	335911		13.2	2.5	0.3	0.3	0.6	1.7
Primary products.		335911-P	13.2	2.6	0.2	0.2	0.6	1.8
Storage batteries, lead acid type, BCI dimensional size group 8D or smaller.		335911-1	12.3	3.7	-0.1	0.0	0.5	1.9
Storage batteries, lead acid type, larger than BCI dimensional size group 8D.		335911-4	17.0	1.9	0.0	0.0	1.3	1.8
Storage batteries (excluding lead acid).		335911-8	13.1	-2.7	2.8	2.4	0.0	0.0
Secondary products and miscellaneous receipts.		335911-SM						
Secondary products.		335911-S	20.4	1.4	3.7	3.3	0.0	2.6
Primary battery mfg.	335912		9.1	1.9	0.0	0.8	0.0	1.2
Primary products.		335912-P	9.1	1.9	0.0	0.8	0.0	1.2
Primary batteries.		335912-0	9.1	1.9	0.0	0.8	0.0	1.2
Communication & energy wire & cable mfg.	33592		24.1	0.6	2.6	4.1	1.2	1.4
Fiber optic cable mfg.	335921		27.4	0.0	5.0	0.2	1.9	11.7
Primary products.		335921-P	29.1	0.0	5.3	0.2	2.0	12.4
Fiber optic cable, made from purchased fiber optic strand.		335921-0	29.1	0.0	5.3	0.2	2.0	12.4
Secondary products and miscellaneous receipts.		335921-SM						
Other communication and energy wire mfg.	335929		23.7	0.7	2.4	4.6	1.2	0.3
Primary products.		335929-P	24.6	0.5	2.6	4.9	1.1	0.3
Electronic wire and cable, made of nonferrous metals (purchased wire).		335929-A	6.4	0.7	3.3	2.0	0.4	0.2
Other insulated wire & cable, incl control & signal, made of nonferrous metals (purchased wire).		335929-F	12.1	0.8	3.8	0.4	3.2	-0.3
Power wire and cable, made from nonferrous metals (purchased wire).		335929-1	40.9	-2.0	1.7	2.6	-0.4	3.4
Secondary products and miscellaneous receipts.		335929-SM						
Wiring device mfg.	33593		23.5	2.3	1.5	0.2	1.8	0.3
Current-carrying wiring device mfg.	335931		9.3	1.2	0.5	0.2	0.7	0.6
Primary products.		335931-P	9.4	1.3	0.5	0.2	0.7	0.6
Current-carrying wiring devices n.e.c.		335931-A	11.9	2.2	0.1	-1.9	1.0	0.1
Current-carrying switches for electrical circuitry (including vehicular switches).		335931-1	2.7	0.2	0.7	-0.1	-0.1	0.0
Current-carrying wire connectors for electrical circuitry.		335931-9	15.7	2.0	0.7	2.7	1.3	2.0
Secondary products and miscellaneous receipts.		335931-SM						
Secondary products.		335931-S	11.3	-0.3	0.2	0.7	1.1	0.4

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Noncurrent-carrying wiring device mfg.	335932		36.7	3.2	2.2	0.1	2.7	0.0
Primary products.		335932-P	39.7	3.8	1.6	-0.4	3.3	0.0
Noncurrent-carrying electrical conduit and conduit fittings, incl. plastic conduit & fittings.		335932-4	42.7	3.7	2.9	-2.0	0.3	0.0
Secondary products and miscellaneous receipts.		335932-SM						
All other electrical equipment & component mfg.	33599		8.7	1.7	0.0	1.3	-0.9	0.1
Carbon and graphite product mfg.	335991		-4.2	1.2	0.8	0.3	0.1	0.3
Primary products.		335991-P	-4.6	1.3	0.8	0.2	0.1	0.3
Carbon and graphite products, including electrodes for electric arc furnaces.		335991-0	-4.6	1.3	0.8	0.2	0.1	0.3
Secondary products and miscellaneous receipts.		335991-SM						
Miscellaneous receipts.		335991-M	—	0.0	0.0	0.0	0.0	—
Miscellaneous electrical equipment mfg.	335999		12.9	1.8	-0.2	1.6	-1.2	0.0
Primary products.		335999-P	13.2	2.0	-0.2	1.8	-1.3	0.0
Rectifying apparatus.		335999-3	15.9	0.0	5.0	3.3	0.1	0.0
All miscellaneous electrical equipment except rectifying apparatus.		335999-4	12.6	2.4	-1.4	1.4	-1.7	0.0
Secondary products and miscellaneous receipts.		335999-SM						
Secondary products.		335999-S	8.4	0.0	0.0	0.9	0.0	0.0
Transportation equipment manufacturing.	336		5.5	0.8	0.6	0.4	0.7	0.3
Motor vehicle manufacturing.	3361		3.9	0.2	0.5	0.0	0.9	0.4
Automobile and light truck manufacturing.	33611		4.3	0.2	0.6	0.0	1.0	0.4
Automobile, light truck and utility vehicle mfg.	336110		4.3	0.2	0.6	0.0	1.0	0.4
Primary products.		336110-P	4.1	0.2	0.6	0.0	1.0	0.4
Passenger cars and chassis.		336110-1	3.3	0.0	0.3	0.0	0.6	0.7
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs.		336110-2	4.7	0.4	0.8	0.0	1.2	0.1
Secondary products and miscellaneous receipts.		336110-SM						
Heavy duty truck manufacturing.	33612		1.3	0.4	0.0	0.0	0.0	0.3
Heavy duty truck mfg.	336120		1.3	0.4	0.0	0.0	0.0	0.3
Primary products.		336120-P	1.3	0.4	0.0	0.0	0.0	0.2
Trucks, truck tractors, and bus chassis (chassis of own manufacture) 14,001 to 33,000 lbs.		336120-1	2.0	0.0	0.3	0.0	0.0	0.6
Buses, including military and firefighting vehicles (chassis of own manufacture). ..		336120-3	4.2	2.1	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.		336120-SM						
Motor vehicle body and trailer manufacturing.	3362		22.8	3.2	2.2	0.5	1.5	1.0
Motor vehicle body and trailer manufacturing.	33621		22.7	3.2	2.2	0.5	1.5	1.0
Motor vehicle body mfg.	336211		12.9	3.0	1.3	0.3	2.0	0.1
Primary products.		336211-P	12.1	3.3	1.3	0.3	1.0	0.1
Other truck and vehicle bodies, sold separately.		336211-5	12.3	1.7	0.6	1.1	0.6	0.0
Dump truck bodies, for sale separately.		336211-5A	35.3	0.2	0.0	5.4	0.0	0.0
All other truck and vehicle bodies, sold separately.		336211-5B	8.4	2.3	0.0	0.3	0.9	0.0
Buses and firefighting vehicles, complete, produced on purchased chassis.		336211-7	0.9	0.0	0.2	0.1	0.0	0.2
Other trucks and vehicles, complete, produced on purchased chassis.		336211-9	15.6	2.7	2.8	0.3	3.6	0.1
Other trucks and vehicles, complete, produced on purchased chassis, except upfitting trucks.		336211-91	13.2	3.4	3.4	0.4	0.4	0.1
Upfitting trucks, complete, produced on purchased chassis.		336211-99	24.8	0.0	0.4	0.0	17.1	0.0
Secondary products and miscellaneous receipts.		336211-SM						
Secondary products.		336211-S	11.2	0.3	4.0	1.0	0.8	0.1
Truck trailer mfg.	336212		40.0	4.8	6.2	0.6	1.7	1.8
Primary products.		336212-P	38.6	4.9	6.3	0.6	1.7	0.4
Truck trailers and chassis, axle rating 10,000 lbs or more.		336212-1	37.2	5.4	6.0	0.7	1.3	0.3
Truck trailers and chassis, axle rating less than 10,000 lbs.		336212-3	—	1.9	8.1	-0.4	4.1	0.7
Secondary products and miscellaneous receipts.		336212-SM						
Secondary products.		336212-S1	—	6.6	—	—	—	—
Motor home mfg.	336213		4.2	0.2	0.0	0.9	0.2	0.0
Primary products.		336213-P	4.0	0.2	0.0	0.9	0.2	0.0
Motor homes built on purchased chassis.		336213-0	4.0	0.2	0.0	0.9	0.2	0.0
Secondary products and miscellaneous receipts.		336213-SM1						
Travel trailer and camper mfg.	336214		22.4	2.7	0.1	0.6	1.0	1.2
Primary products.		336214-P	22.4	2.5	0.1	0.6	1.2	1.1
Travel trailers.		336214-1	23.3	3.0	—	—	0.8	1.4
Conventional travel trailers.		336214-19	22.4	3.1	0.0	0.2	1.4	0.7
Automobile and light truck trailers.		336214-3	26.8	3.3	0.3	1.0	1.1	1.1

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Travel trailer and camper mfg - Continued								
Camping trailers, campers, pick-up covers, and parts.....		336214-5	14.1	0.0	0.0	0.3	2.5	0.0
Other parts and components, excluding appliances and furnishings.....		336214-53	17.5	0.0	0.0	0.0	3.6	0.0
Truck campers, caps, box covers, and fold-down camping trailers.....		336214-56	—	0.0	—	—	—	—
Secondary products and miscellaneous receipts.....		336214-SM						
Secondary products.....		336214-S	9.9	1.2	0.0	0.0	0.8	1.0
Motor vehicle parts manufacturing.....	3363		5.3	0.7	0.3	0.5	0.5	0.3
Motor vehicle gasoline engine and parts mfg.....	33631		2.2	0.7	0.5	0.2	0.5	0.0
Motor vehicle gasoline engine and engine parts mfg.....	336310		2.2	0.7	0.5	0.2	0.5	0.0
Primary products.....		336310-P	1.8	0.8	0.3	0.1	0.6	0.0
Gasoline engines and engine parts (excluding carburetors).....		336310-2	1.3	0.9	0.1	0.1	0.6	0.0
Carburetors, pistons, piston rings, and valves.....		336310-3	7.3	0.4	3.0	0.2	0.6	0.1
Secondary products and miscellaneous receipts.....		336310-SM						
Miscellaneous receipts.....		336310-M1	3.9	0.1	0.0	1.6	-0.5	0.0
Secondary products.....		336310-S	5.1	0.3	1.9	0.2	0.3	0.3
Motor vehicle electric equipment.....	33632		7.4	0.4	0.2	0.2	0.7	0.0
Motor vehicle electrical and electronic equipment mfg.....	336320		7.4	0.4	0.2	0.2	0.7	0.0
Primary products.....		336320-P	7.3	0.2	0.0	0.1	0.8	-0.1
Vehicular lighting equipment.....		336320-1	2.9	0.4	0.6	0.3	0.1	0.0
Other motor vehicle electrical and electronic equipment.....		336320-2	8.4	0.2	-0.1	0.1	1.0	-0.1
Battery charging alternators, generators, and regulators.....		336320-23	3.5	0.0	0.2	0.1	0.2	0.0
Parts for engine electrical and electronic equipment.....		336320-2A	1.9	0.0	0.4	0.3	0.0	-0.3
All other miscellaneous non-engine electrical and electronic equipment.....		336320-2D	11.9	-0.6	-0.3	0.3	-0.3	-0.1
All other miscellaneous complete engine electrical equipment, including spark plugs.....		336320-2U	5.4	2.6	-0.1	-0.6	0.6	-0.2
Secondary products and miscellaneous receipts.....		336320-SM						
Miscellaneous receipts.....		336320-M	3.2	0.7	0.1	0.0	0.1	0.0
Secondary products.....		336320-S	8.9	1.6	2.0	1.2	-0.1	0.0
Motor vehicle steering and suspension parts.....	33633		8.1	2.0	0.0	0.3	0.0	0.1
Motor vehicle steering and suspension components (except spring) manufacturing.....	336330		8.1	2.0	0.0	0.3	0.0	0.1
Primary products.....		336330-P	7.4	1.8	0.0	0.1	-0.3	0.0
Motor vehicle steering and suspension components (excluding spring), new and rebuilt.....		336330-0	7.4	1.8	0.0	0.1	-0.3	0.0
Secondary and miscellaneous receipts.....		336330-SM						
Motor vehicle brake system manufacturing.....	33634		11.2	1.8	0.3	0.2	4.6	-0.4
Motor vehicle brake system mfg.....	336340		11.1	1.8	0.3	0.2	4.6	-0.4
Primary products.....		336340-P	12.4	2.0	0.3	0.2	5.1	-0.4
Motor vehicle brake parts and assemblies, new.....		336340-1	13.0	2.2	0.4	0.2	5.1	-0.4
Motor vehicle drum brake assemblies and parts, new.....		336340-1E	17.4	1.6	1.2	-0.3	4.5	0.0
Motor vehicle disc brake assemblies and parts, new.....		336340-1F	20.3	4.4	0.0	0.0	11.4	0.0
Other motor vehicle brake parts and assemblies, new.....		336340-1G	4.1	0.3	0.4	0.7	-0.8	-1.0
Secondary products and miscellaneous receipts.....		336340-SM						
Motor vehicle power train components mfg.....	33635		2.0	0.7	0.1	0.1	0.1	0.1
Motor vehicle transmission and power train parts manufacturing.....	336350		2.1	0.7	0.1	0.1	0.1	0.1
Primary products.....		336350-P	2.0	0.7	0.2	0.0	0.1	0.0
Motor vehicle drive train components, excluding wheels and brakes, new.....		336350-2	1.9	0.7	0.2	0.0	0.1	0.0
Motor vehicle transmissions (except auxiliary and parts), new.....		336350-20	2.4	1.4	0.2	0.1	0.0	0.0
Parts for manual and automatic transmissions, new.....		336350-23	3.1	0.0	0.2	-0.7	0.3	0.3
Other motor vehicle drive train components, except wheels and brakes, new.....		336350-25	2.4	0.2	0.3	0.3	0.4	0.0
Motor vehicle drive train components, rebuilt.....		336350-3	7.4	2.6	0.0	0.7	0.0	0.0
Secondary products and miscellaneous receipts.....		336350-SM						
Secondary products.....		336350-S	-0.4	-1.1	0.0	0.0	0.2	0.2
Motor vehicle seating and interior trim mfg.....	33636		4.7	0.3	0.1	0.6	0.2	0.4
Motor vehicle seating and interior trim mfg.....	336360		4.6	0.3	0.1	0.6	0.2	0.4
Primary products.....		336360-P	4.4	0.2	0.1	0.5	0.1	0.3
Automobile trimmings.....		336360-1	0.4	0.0	0.2	0.0	0.1	0.1
Seats for public conveyance and aircraft.....		336360-3	5.5	0.4	0.0	0.5	0.2	0.5
Metal motor vehicle seat frames.....		336360-7	8.2	0.0	0.0	0.2	0.0	0.3
Secondary products and miscellaneous receipts.....		336360-SM						
Secondary products.....		336360-S	32.6	0.9	-0.3	0.2	2.4	1.4
Motor vehicle metal stamping.....	33637		8.6	0.0	0.4	3.4	-0.9	0.9

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Motor vehicle metal stamping.....	336370		8.6	0.0	0.4	3.4	-0.9	0.9
Primary products.....		336370-P	10.5	0.7	0.4	3.5	-0.9	1.9
Automotive job stampings (truck, bus, and passenger car).....		336370-0	10.5	0.7	0.4	3.5	-0.9	1.9
Secondary products and miscellaneous receipts.....		336370-SM						
Secondary products.....		336370-S	9.0	0.6	0.0	5.8	0.1	0.3
Other motor vehicle parts manufacturing.....	33639		5.7	0.8	0.3	0.0	0.7	0.6
Other motor vehicle parts mfg.....	336390		5.8	0.8	0.3	0.0	0.7	0.6
Primary products.....		336390-P	6.0	0.9	0.4	0.0	0.7	0.6
Filters, new, internal combustion engines and motor vehicles.....		336390-A	16.0	5.4	0.0	0.0	3.8	1.2
Motor vehicle air-conditioning systems and compressors.....		336390-B	3.4	0.1	0.5	0.0	0.8	0.0
All other motor vehicle parts and accessories, including trailer hitches.....		336390-8	2.1	-0.1	0.5	-0.1	0.6	0.4
Secondary products and miscellaneous receipts.....		336390-SM						
Miscellaneous receipts.....		336390-M	3.5	0.0	0.1	0.2	0.0	1.0
Secondary products.....		336390-S	6.2	0.1	0.3	0.9	0.2	-0.7
Aerospace product and parts manufacturing.....	3364		4.0	0.6	0.3	1.2	0.5	0.3
Aerospace product and parts manufacturing.....	33641		4.0	0.6	0.3	1.2	0.5	0.3
Aircraft mfg.....	336411		3.9	0.5	0.4	1.4	0.3	0.3
Primary products.....		336411-P	4.2	0.4	0.4	1.5	0.3	0.3
Civilian aircraft.....		336411-3	5.1	0.7	0.6	0.6	0.6	0.6
Military aircraft.....		336411-4	3.2	0.0	0.0	3.5	0.0	0.0
Modification, conversion, and overhaul of previously accepted aircraft.....		336411-5	—	0.0	0.0	0.0	0.0	-0.8
Secondary products and miscellaneous receipts.....		336411-SM						
Aircraft engine and engine parts mfg.....	336412		6.0	0.9	0.1	1.6	1.5	0.2
Primary products.....		336412-P	2.9	0.2	0.1	1.1	0.3	0.3
Aeronautical services on aircraft engines.....		336412-5	10.4	0.0	0.5	4.4	1.4	-0.4
Aircraft engine parts and accessories.....		336412-7	0.6	0.3	0.0	0.2	0.0	0.3
Parts and accessories for military aircraft engines.....		336412-75	0.8	0.0	0.0	0.6	0.0	0.0
Parts and accessories for civilian aircraft engines.....		336412-77	0.6	0.4	0.0	0.1	0.0	0.4
Secondary products and miscellaneous receipts.....		336412-SM						
Secondary products.....		336412-S	12.7	0.7	0.0	4.0	2.0	0.0
Other aircraft parts and equipment mfg.....	336413		1.6	0.7	0.0	-0.1	0.0	0.2
Primary products.....		336413-P	1.4	0.5	0.0	-0.1	0.0	0.2
Aircraft propellers and helicopter rotors.....		336413-1	2.1	0.0	0.0	0.0	0.0	2.1
Aircraft parts and auxiliary equipment.....		336413-7	1.0	0.6	0.0	-0.1	0.0	0.0
Aircraft landing gear for civilian and military aircraft.....		336413-72	4.8	4.3	0.4	0.0	0.0	0.0
Other aircraft subassemblies and parts for military aircraft.....		336413-73	0.9	0.4	0.0	-0.3	0.0	0.0
Other aircraft subassemblies and parts for civilian aircraft.....		336413-74	0.5	0.1	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		336413-SM						
Secondary products.....		336413-S	0.9	0.0	0.0	0.0	0.1	0.0
Railroad rolling stock manufacturing.....	3365		12.0	8.4	0.0	0.0	0.2	0.2
Railroad rolling stock manufacturing.....	33651		11.9	8.4	0.0	0.0	0.2	0.2
Railroad rolling stock mfg.....	336510		12.0	8.4	0.0	0.0	0.2	0.2
Primary products.....		336510-P	12.0	8.9	0.0	0.0	0.0	0.2
Street, subway, trolley, and rapid transit cars, and railway maintenance equipment and parts.....		336510-5	5.6	1.3	0.0	0.0	0.0	0.2
Railway maintenance of way equipment & parts, parts for all railcars, & other railway vehicles.....		336510-54	5.7	1.5	0.0	0.0	0.0	0.2
Air brake and other brake equipment.....		336510-541	—	0.5	0.0	0.0	0.0	—
Railway maintenance of way & all other railroad and streetcar equipment, parts and accessories.....		336510-542	5.7	1.6	0.0	0.0	0.0	0.3
Secondary products and miscellaneous receipts.....		336510-SM						
Miscellaneous receipts.....		336510-M	9.3	1.1	0.0	0.0	2.8	0.0
Secondary products.....		336510-S1	8.1	0.0	0.0	0.0	0.0	0.1
Ship and boat building.....	3366		8.4	1.2	1.0	0.5	0.1	0.7
Ship and boat building.....	33661		8.4	1.2	1.0	0.5	0.1	0.7
Ship building and repairing.....	336611		7.3	1.2	0.9	0.4	-0.2	0.9
Primary products.....		336611-P	6.4	1.1	0.2	0.5	-0.2	1.0
Ship repair, nonmilitary.....		336611-A	16.7	0.0	2.8	4.7	0.0	0.0
Military self-propelled ships, new construction.....		336611-5	1.6	0.8	0.3	0.0	0.0	-0.1
Ship repair, military.....		336611-8	2.4	0.0	0.6	0.3	0.0	0.0
Nonmilitary self-propelled ships, new construction.....		336611-9	7.2	1.1	0.0	0.8	0.0	0.0
Secondary products and miscellaneous receipts.....		336611-SM2						

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Boat building.....	336612		11.7	1.3	1.3	0.6	1.0	0.1
Primary products.....		336612-P	11.3	1.3	1.3	0.6	1.1	0.1
Outboard motorboats, including commercial and military (except sailboats and lifeboats).....		336612-1	12.5	1.7	1.8	0.3	0.7	0.1
Outboard motorboats, wood or metal, incl. comm. and military (exc. sailboats and lifeboats).....		336612-11	14.9	1.8	2.9	0.4	0.6	0.1
Outboard motorboats, plastics/fiberglass, incl. comm. and mil. (exc. sailboats and lifeboats).....		336612-14	10.4	1.6	0.9	0.2	0.8	0.2
Inboard motorboats, including commercial and military (except sailboats and lifeboats).....		336612-3	13.2	1.9	1.1	0.7	2.7	0.0
Inboard cabin cruisers, including commercial and military (except sailboats and lifeboats).....		336612-31	11.9	0.0	2.5	0.8	1.4	0.0
Other inboard motorboats, including commercial and military (except sailboats and lifeboats).....		336612-32	14.3	3.5	0.0	0.6	3.8	0.0
Inboard-outdrive boats, including commercial and military (except sailboats and lifeboats).....		336612-5	7.3	-0.1	0.0	0.0	0.0	0.0
All other inboard-outdrive boats, incl. comm. and military (except sailboats and lifeboats).....		336612-52	6.8	-0.2	0.0	0.0	0.0	0.0
All other boats (excluding military and commercial).....		336612-8	8.3	0.0	0.7	3.6	1.8	0.0
Secondary products and miscellaneous receipts.....		336612-SM						
Miscellaneous receipts.....		336612-M	16.8	1.6	2.3	0.7	0.4	0.0
Other transportation equipment manufacturing.....	3369		4.8	0.3	2.0	0.6	0.2	0.0
Other transportation equipment manufacturing.....	33699		4.8	0.3	2.0	0.6	0.2	0.0
Motorcycle, bicycle, and parts mfg.....	336991		0.8	0.5	0.2	0.0	0.1	0.0
Primary products.....		336991-P	0.8	0.6	0.2	0.0	0.0	0.0
Motorcycles, including three-wheel motorbikes, motorscooters, mopeds, and parts.....		336991-3	0.2	0.0	0.1	0.0	0.0	0.0
Bicycles, including parts (excluding children's 2-wheel sidewalk cycles).....		336991-4	4.9	4.3	0.4	0.0	0.0	0.0
Cycles, all types, tubular construction.....		336991-42	1.9	0.7	0.8	0.0	0.0	0.0
Parts for bicycles, unicycles, and adult tricycles.....		336991-45	7.7	7.7	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		336991-SM						
Secondary products.....		336991-S	12.0	0.0	4.3	0.0	6.7	0.0
All other transportation equipment mfg.....	336999		7.9	0.2	3.4	1.0	0.3	0.0
Primary products.....		336999-P	8.1	0.2	3.5	1.1	0.3	-0.1
All-terrain vehicles and parts.....		336999-4	9.1	0.2	4.9	0.5	0.4	-0.1
All other miscellaneous transportation equipment.....		336999-6	8.6	0.3	2.0	3.3	0.1	0.0
Secondary products and miscellaneous receipts.....		336999-SM						
Secondary products.....		336999-S	15.4	0.0	4.8	0.0	1.4	1.9
Furniture & related product mfg.....	337		14.0	1.9	1.6	1.4	0.7	1.0
HH & institutional furniture & kitchen cabinet mfg.....	3371		15.9	1.8	2.0	1.1	1.6	0.6
Wood kitchen cabinet & countertop mfg.....	33711		11.5	2.8	0.0	0.0	4.0	0.0
Wood kitchen cabinet and countertop mfg.....	337110		11.5	2.8	0.0	0.0	4.0	0.0
Primary products.....		337110-P	11.5	2.8	0.0	0.0	3.9	0.0
Custom wood kitchen cabinets, bathroom vanities, and related cabinet sold directly to customers.....		337110-H	16.1	1.3	0.0	0.0	11.8	0.0
Stock wood kitchen cabinets and related cabinetwork for permanent installation. ..		337110-1	6.3	0.0	0.0	0.0	1.3	0.0
Secondary products and miscellaneous receipts.....		337110-SM						
Household & institutional furniture mfg.....	33712		17.9	1.4	2.9	1.6	0.6	0.9
Upholstered household furniture mfg.....	337121		20.8	1.7	5.1	1.1	0.3	0.5
Primary products.....		337121-P	14.0	1.2	0.5	1.5	0.3	0.7
Upholstered household furniture, excl. dual-purpose sleep furniture.....		337121-1	14.5	1.2	0.5	1.6	0.4	0.7
Upholstered household sofas, davenports, settees, and loveseats, except custom.....		337121-11	16.4	1.2	0.7	1.7	0.2	1.0
Upholstered household sectional sofa pieces, except custom.....		337121-12	10.0	1.4	0.5	1.5	0.1	0.3
Upholstered household rocking chairs, including swivel rockers, except custom.....		337121-13	21.0	3.1	0.0	4.5	2.3	0.0
Other upholstered household furniture, including custom sold at retail.....		337121-15	21.9	1.0	0.2	0.9	1.2	0.7
Dual-purpose sleep furniture incl. futon, conv. sofa, jackknife & chair beds, except custom.....		337121-4	6.8	1.0	0.5	0.9	0.0	0.2
Secondary products and miscellaneous receipts.....		337121-SM						
Miscellaneous receipts.....		337121-M	—	0.0	23.2	0.0	0.0	—
Nonupholstered wood household furniture mfg.....	337122		10.8	1.7	0.8	0.4	0.5	1.2
Primary products.....		337122-P	10.9	1.3	0.8	0.4	0.6	1.4
Infants' and children's wood furniture, except custom.....		337122-A	15.6	1.1	1.0	4.1	1.1	0.0

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Nonupholstered wood household furniture mfg - Continued								
Custom nonupholstered wood household furniture sold direct, excl. kitchen cabinets and vanities.....		337122-J	2.5	0.0	0.9	0.0	0.0	0.0
Wood household den, family room, library, and living room furniture, except custom.....		337122-1	11.5	1.5	0.1	0.0	0.9	1.8
Wood dining room and kitchen furniture, excl. cabinets, except custom.....		337122-4	11.8	1.8	0.9	0.0	0.0	2.9
Wood bedroom furniture, except custom.....		337122-8	10.0	0.9	1.7	0.7	0.6	0.5
Secondary products and miscellaneous receipts.....		337122-SM						
Secondary products.....		337122-S	10.7	3.4	0.7	0.0	0.0	0.1
Metal household furniture mfg.....	337124		21.8	-0.4	0.4	2.9	0.0	2.0
Primary products.....		337124-P	23.3	-1.0	0.5	3.0	0.0	2.3
Metal dining room, and kitchen furniture, incl. padded and plain chairs and stools.....		337124-1	29.3	-4.8	0.1	5.5	-0.3	7.8
Metal outdoor and casual furniture, incl. beach, lawn, garden and porch.....		337124-6	17.3	1.2	1.5	4.8	0.5	0.0
Other nonupholstered metal household furniture.....		337124-8	23.7	0.2	0.1	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		337124-SM						
Secondary products.....		337124-S	15.5	1.9	-0.1	5.0	-0.2	0.2
Household furniture, except wood or metal, mfg.....	337125		—	0.7	0.0	0.1	-0.1	—
Primary products.....		337125-P	—	0.8	0.0	0.0	0.0	—
Nonupholstered household furniture (except wood and metal).....		337125-0	—	0.8	0.0	0.0	0.0	—
Institutional furniture mfg.....	337127		18.0	1.5	0.9	3.3	1.7	0.9
Primary products.....		337127-P	18.3	1.3	0.9	3.5	1.8	1.0
Other institutional furniture.....		337127-B	15.9	2.6	1.0	2.9	0.1	0.3
School furniture (except stone and concrete), excl. library furniture.....		337127-1	24.4	1.3	0.8	13.8	0.3	0.4
Public building and related furniture, excl. bar, bowling, cafeteria, restaurant and school.....		337127-5	16.4	0.1	2.4	0.0	5.5	0.1
Public furniture (bar, bowling center, cafeteria, and restaurant).....		337127-8	19.4	1.1	-2.1	0.1	0.3	4.9
Secondary products and miscellaneous receipts.....		337127-SM						
Miscellaneous receipts.....		337127-M	18.9	1.5	0.7	1.8	0.0	0.0
Secondary products.....		337127-S	14.0	4.5	1.0	1.1	0.5	0.8
Office furniture (including fixtures) mfg.....	3372		12.5	2.0	1.7	1.5	-0.3	1.1
Office furniture (including fixtures) mfg.....	33721		12.5	2.0	1.7	1.5	-0.3	1.1
Wood office furniture mfg.....	337211		12.4	2.4	1.0	1.6	0.0	2.5
Primary products.....		337211-P	12.1	2.3	1.1	1.4	0.0	2.9
Wood office furniture panel systems, desking systems, and other wood office furniture.....		337211-A	8.1	0.6	0.0	0.4	0.0	5.4
Wood office seating, including upholstered.....		337211-1	13.0	4.9	0.0	1.7	0.0	0.4
Wood office desks and desk extensions.....		337211-4	15.7	2.2	3.3	1.8	0.0	3.0
Wood office files, storage units, and tables.....		337211-7	10.4	0.3	1.2	1.2	0.0	4.2
Secondary products and miscellaneous receipts.....		337211-SM						
Secondary products.....		337211-S	14.7	3.1	0.0	3.4	0.0	0.3
Custom architectural woodwork and millwork.....	337212		12.1	1.0	2.4	0.2	1.9	0.4
Primary products.....		337212-P	12.0	1.1	2.7	0.1	2.1	0.4
Custom architectural woodwork, millwork, and fixtures.....		337212-0	12.0	1.1	2.7	0.1	2.1	0.4
Secondary products and miscellaneous receipts.....		337212-SM						
Office furniture, except wood, mfg.....	337214		8.1	4.5	0.7	3.0	-4.1	3.1
Primary products.....		337214-P	7.2	4.9	0.8	3.5	-4.7	2.9
Office seating, including upholstered, except wood.....		337214-1	-0.3	5.6	-0.7	4.9	-5.1	-2.1
Office files, storage units, and tables, except wood.....		337214-7	8.2	1.0	0.6	1.8	-4.2	5.6
Secondary products and miscellaneous receipts.....		337214-SM						
Showcases, partitions, shelving, and lockers mfg.....	337215		18.5	-0.2	2.6	0.7	2.4	-1.0
Primary products.....		337215-P	18.9	-0.5	2.5	0.7	2.4	-1.4
Storage racks and accessories, except wood.....		337215-E	32.2	1.0	-0.2	0.0	0.0	1.3
Fixtures (bank, office, and store), except wood.....		337215-G	10.3	-4.4	3.5	3.3	2.8	-2.7
Wood furniture dimensions and nonwood furniture parts and frames.....		337215-L	—	—	—	—	—	—
Secondary products and miscellaneous receipts.....		337215-SM						
Other furniture related product mfg.....	3379		11.7	1.3	0.3	2.1	0.5	1.8
Mattress mfg.....	33791		8.9	0.3	0.3	1.5	0.6	1.2
Mattress mfg.....	337910		8.9	0.3	0.3	1.5	0.6	1.2
Primary products.....		337910-P	9.2	0.3	0.4	1.6	0.6	1.3
Mattress and foundation sets.....		337910-E	5.0	0.1	0.0	0.6	1.2	2.5
Innerspring mattresses, excluding crib-size.....		337910-1	12.0	0.9	0.0	3.1	0.3	0.9

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Mattress mfg - Continued								
Other mattresses, including crib, foam, waterbed mattresses and mattress inserts.....		337910-4	8.7	-0.3	1.9	0.4	0.0	0.1
Foundations, excl. innerspring units, hybrid-type flotation, ensembles, and adjustable units.....		337910-7	—	0.0	0.0	3.2	0.7	0.2
Secondary products and miscellaneous receipts.....		337910-SM						
Secondary products.....		337910-S	—	0.0	-0.2	0.0	—	—
Blind & shade mfg.....	33792		25.3	6.2	0.0	4.8	0.2	4.0
Blind and shade mfg.....	337920		25.3	6.2	0.0	4.8	0.2	4.0
Primary products.....		337920-P	29.0	7.8	0.0	5.1	0.0	4.4
Secondary products and miscellaneous receipts.....		337920-SM						
Miscellaneous mfg.....	339		6.1	2.1	0.7	1.4	0.4	0.3
Medical equipment & supplies mfg.....	3391		3.2	1.7	0.5	0.6	0.3	0.2
Medical equipment & supplies mfg.....	33911		3.1	1.7	0.5	0.6	0.3	0.2
Surgical and medical instrument mfg.....	339112		0.8	0.6	0.3	-0.1	0.1	-0.1
Primary products.....		339112-P	1.1	0.6	0.3	-0.1	0.1	-0.1
Surgical and medical instruments.....		339112-0	1.1	0.6	0.3	-0.1	0.1	-0.1
Surgical and orthopedic instruments.....		339112-01	0.8	0.2	0.0	0.5	0.0	0.0
Surgical and medical catheters.....		339112-05	-1.2	0.0	0.6	0.0	0.0	0.0
Other surgical and medical apparatus and instruments, excluding parts.....		339112-06	2.3	2.0	1.0	-0.6	0.3	-0.3
Parts for surgical and medical apparatus and instruments.....		339112-09	0.1	0.6	-0.4	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		339112-SM						
Surgical appliance and supplies mfg.....	339113		5.9	2.6	0.0	0.3	0.7	1.0
Primary products.....		339113-P	6.3	2.4	-0.1	0.3	0.7	1.2
Medical and surgical appliances and supplies, incl. orthopedic, prosthetic, and therapeutic.....		339113-2	5.4	2.9	-0.1	0.3	0.8	0.1
Other orthopedic and prosthetic appliances.....		339113-22	2.1	0.0	0.0	0.0	0.0	0.0
Other medical and surgical appliances and supplies.....		339113-27	6.3	3.7	-0.2	0.4	1.0	0.2
Hospital beds and specialized hospital furniture.....		339113-4	6.0	0.9	0.8	0.5	0.8	0.6
Personal industrial and nonindustrial safety equipment and clothing.....		339113-6	11.4	0.6	0.0	0.0	0.0	7.2
Secondary products and miscellaneous receipts.....		339113-SM						
Miscellaneous receipts.....		339113-M	5.3	4.5	0.1	0.3	0.9	0.0
Secondary products.....		339113-S	0.3	0.4	0.0	0.0	0.0	0.2
Dental equipment and supplies mfg.....	339114		-5.9	3.4	2.2	4.6	-0.4	-3.1
Primary products.....		339114-P	-6.7	3.8	2.3	5.1	-0.5	-3.4
Dental professional equipment and supplies.....		339114-1	3.6	0.3	0.0	2.3	0.0	0.0
Professional dental equipment.....		339114-11	6.6	0.5	0.0	4.5	0.0	0.0
Professional dental supplies.....		339114-12	1.2	0.0	0.0	0.5	0.0	0.0
Secondary products and miscellaneous receipts.....		339114-SM						
Miscellaneous receipts.....		339114-M	3.0	0.4	0.0	2.1	0.0	0.0
Ophthalmic goods mfg.....	339115		9.9	1.0	3.4	2.8	0.3	0.0
Primary products.....		339115-P	10.2	1.0	3.4	2.8	0.3	0.0
Ophthalmic fronts, temples, and focal and contact lenses.....		339115-9	7.6	1.0	3.4	0.0	0.3	0.0
Secondary products and miscellaneous receipts.....		339115-SM						
Other miscellaneous mfg.....	3399		10.3	2.7	0.9	2.5	0.6	0.4
Jewelry & silverware mfg.....	33991		7.4	0.5	1.7	3.4	1.0	1.0
Jewelry and silverware mfg.....	339910		7.4	0.5	1.7	3.4	1.0	1.0
Primary products.....		339910-P	8.0	0.5	1.8	3.7	1.1	1.2
Jewelry, gold and platinum.....		339910-1	9.1	0.7	1.5	5.5	0.7	2.0
Costume jewelry and novelties.....		339910-4	7.7	0.0	6.1	0.0	0.0	0.0
All other jewelry and personal goods (excluding costume).....		339910-8	8.3	0.3	0.3	2.1	4.1	0.1
Secondary products and miscellaneous receipts.....		339910-SM						
Miscellaneous receipts.....		339910-M	2.8	0.8	0.9	0.9	0.1	0.0
Sporting & athletic goods mfg.....	33992		6.9	2.6	1.5	0.2	0.0	0.4
Sporting and athletic goods mfg.....	339920		6.8	2.6	1.5	0.2	0.0	0.4
Primary products.....		339920-P	11.3	3.2	1.9	0.3	0.0	0.5
Other sporting and athletic goods.....		339920-A	12.9	5.4	2.1	0.0	0.0	0.0
Golf equipment, excluding apparel and shoes.....		339920-4	6.9	0.0	3.7	0.0	0.1	0.0
Playground equipment.....		339920-5	18.4	1.9	1.4	0.0	0.0	0.0
Gymnasium and exercise equipment.....		339920-7	13.9	5.9	0.0	1.1	0.0	2.3
Secondary products and miscellaneous receipts.....		339920-SM						

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Sporting and athletic goods mfg - Continued								
Miscellaneous receipts.....		339920-M	—	0.0	0.0	0.0	—	—
Secondary products.....		339920-S	28.7	2.3	1.9	5.0	0.0	0.3
Doll, toy & game mfg.....	33993		10.8	3.5	0.0	-0.3	0.0	0.0
Doll, toy, and game mfg.....	339930		10.7	3.5	0.0	-0.3	0.0	0.0
Primary products.....		339930-P	7.9	4.7	0.0	-0.4	0.0	0.0
Models (operating & static), craft kits/supply, natural science kits, & collectors' miniatures.....		339930-6	12.4	5.0	0.0	0.0	0.0	0.0
Other nonelectronic toys, including parts.....		339930-8	10.5	7.2	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		339930-SM						
Office supplies (exc paper) mfg.....	33994		8.1	1.0	0.3	0.0	0.5	1.0
Office supplies, except paper, mfg.....	339940		8.2	1.0	0.3	0.0	0.5	1.0
Primary products.....		339940-P	8.7	0.8	0.4	0.0	0.6	1.2
Pens, mechanical pencils, markers, and associated parts.....		339940-1	3.7	0.0	0.2	0.0	1.2	2.3
Lead pencils, art goods, office supplies & small office equipment, excluding paper.....		339940-2	12.9	0.9	0.0	0.0	0.0	1.3
Marking devices.....		339940-3	7.1	0.5	0.4	0.1	0.0	0.0
Secondary products and miscellaneous receipts.....		339940-SM						
Miscellaneous receipts.....		339940-M	2.8	2.2	0.0	0.0	0.0	0.0
Secondary Products.....		339940-S	22.3	—	—	0.0	0.3	0.4
Sign mfg.....	33995		12.4	4.4	0.2	2.3	1.1	0.3
Sign mfg.....	339950		12.4	4.4	0.2	2.3	1.1	0.3
Primary products.....		339950-P	14.0	4.3	0.2	2.8	1.4	0.3
Electric signs and displays, including trade show exhibits.....		339950-1	15.2	3.7	0.0	5.1	1.2	0.0
Nonelectric signs and displays, including trade show exhibits.....		339950-4	13.1	4.7	0.4	1.0	1.5	0.5
Secondary products and miscellaneous receipts.....		339950-SM						
All other misc mfg.....	33999		11.7	2.7	0.8	3.7	0.5	0.3
Gasket, packing, and sealing device mfg.....	339991		8.5	2.1	0.4	0.1	0.3	0.7
Primary products.....		339991-P	8.5	2.3	0.4	0.0	0.2	0.7
Compression packing.....		339991-1	25.7	-1.3	0.0	0.0	0.0	0.0
Molded packing and seals.....		339991-2	8.1	1.1	1.8	0.1	0.0	2.9
Nonmetallic gaskets and gasketing.....		339991-3	13.2	3.9	0.0	0.0	0.9	0.0
Metallic gaskets and machined seals.....		339991-7	2.2	2.3	0.0	0.0	0.0	0.0
Rotary oil seals.....		339991-9	11.4	1.1	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		339991-SM						
Miscellaneous receipts.....		339991-M	6.9	0.8	0.0	0.0	1.6	0.0
Secondary products.....		339991-S	10.4	1.5	0.2	1.4	0.6	2.0
Musical instrument mfg.....	339992		7.2	0.8	1.6	0.0	-0.1	0.0
Primary products.....		339992-P	6.8	0.9	1.4	0.0	-0.1	0.0
Nonelectronic pianos, organs, and nonelectronic pianos and organ parts, excluding benches.....		339992-A	—	1.8	0.0	0.0	-0.5	—
Other musical instruments and parts.....		339992-7	7.0	0.8	1.7	0.0	0.0	0.0
Other electronic musical instruments, excluding electronic organs.....		339992-71	9.3	1.6	2.7	0.0	0.0	0.0
Other nonelectronic musical instruments.....		339992-72	5.5	—	—	0.0	0.0	0.0
Parts and accessories for other musical instruments, sold separately, excl. benches & cases.....		339992-73	7.3	—	0.8	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		339992-SM						
Miscellaneous receipts.....		339992-M	12.4	0.0	4.1	0.0	0.0	0.0
Fastener, button, needle, and pin mfg.....	339993		11.7	0.0	0.0	2.5	0.0	0.0
Primary products.....		339993-P	11.0	0.0	0.0	2.6	0.0	0.0
Fasteners, zippers, buttons, needles, pins, and buckles (except precious metal) ..		339993-0	11.0	0.0	0.0	2.6	0.0	0.0
Secondary products and miscellaneous receipts.....		339993-SM						
Broom, brush, and mop mfg.....	339994		7.4	1.6	0.9	0.2	0.2	0.0
Primary products.....		339994-P	6.2	0.5	1.0	0.3	0.2	0.2
Brooms, mops and dusters.....		339994-1	8.0	0.0	1.2	0.2	0.6	0.2
Mops and dusters, including refills.....		339994-13	7.5	0.0	2.1	0.0	0.6	0.0
Paint and varnish brushes, paint holders, pads, roller frames and rollers.....		339994-3	11.1	2.5	3.3	0.0	0.0	1.5
Paint and varnish brushes.....		339994-31	10.6	0.0	3.3	0.0	0.0	4.0
Paint holders, pads, roller frames and rollers.....		339994-32	11.3	4.1	3.3	0.0	0.0	0.1
Other types of brushes.....		339994-5	4.4	0.4	0.4	0.3	0.1	0.0
Personal brushes.....		339994-51	1.7	0.3	0.0	0.0	0.0	0.0
All other types of brushes, except personal.....		339994-52	8.2	0.6	1.0	0.8	0.1	0.0

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Broom, brush, and mop mfg - Continued								
Secondary and miscellaneous receipts.....		339994-SM						
Burial casket mfg.....	339995		12.8	0.0	0.2	0.0	0.0	4.8
Primary products.....		339995-P	12.9	0.0	0.0	0.0	0.0	4.8
Metal burial caskets and coffins, completely lined and trimmed, adult sizes only. ...		339995-1	—	0.0	0.0	0.0	0.0	—
Other burial caskets and coffins, including burial boxes and vaults (except concrete and stone).....		339995-5	21.3	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		339995-SM						
All other miscellaneous mfg.....	339999		14.9	3.9	1.0	7.1	0.8	0.0
Primary products.....		339999-P	13.7	1.9	1.0	8.2	0.9	0.0
Mirror and picture frames and framed pictures.....		339999-E	5.6	0.0	3.4	0.0	1.9	-0.4
All other miscellaneous fabricated products, incl. fire extinguishers and umbrellas.....		339999-L	17.1	0.5	1.0	12.6	1.0	0.0
Candles, including tapers.....		339999-5	9.6	6.6	0.0	-0.2	0.2	0.0
Secondary products and miscellaneous receipts.....		339999-SM						
Secondary products.....		339999-S	10.4	5.0	2.6	0.1	0.0	1.6
Services industries								
Merchant wholesalers, durable goods.....	423		17.3	2.4	1.4	1.7	-0.7	1.3
Motor vehicle and parts merchant wholesalers.....	4231		37.7	4.6	7.7	2.6	-1.7	-1.2
Motor vehicle and parts merchant wholesalers.....	42310		37.7	4.6	7.7	2.6	-1.7	-1.2
Motor vehicle and parts merchant wholesalers.....	423100		37.7	4.6	7.7	2.7	-1.7	-1.2
Primary services.....		423100-P	38.6	4.9	8.2	1.8	-1.8	-1.2
Motor vehicle and parts wholesaler services.....		423100-1	38.6	4.9	8.2	1.8	-1.8	-1.2
Furniture and home furnishing merchant wholesalers.....	4232		26.2	3.5	0.6	-0.8	2.7	2.4
Furniture and home furnishing merchant wholesalers.....	42320		26.2	3.5	0.6	-0.8	2.7	2.4
Furniture and home furnishing merchant wholesalers.....	423200		26.3	3.5	0.6	-0.8	2.7	2.4
Primary services.....		423200-P	27.4	3.6	0.6	-0.8	2.8	2.5
Furniture and home furnishing wholesaler services.....		423200-1	27.4	3.6	0.6	-0.8	2.8	2.5
Lumber and other construction materials merchant wholesalers.....	4233		34.1	1.4	2.9	3.7	1.7	0.3
Lumber and other construction materials merchant wholesalers.....	42330		34.1	1.4	2.9	3.7	1.7	0.3
Lumber and other construction materials merchant wholesalers.....	423300		34.2	1.4	2.9	3.7	1.7	0.3
Primary services.....		423300-P	34.0	1.4	3.0	3.8	1.5	0.3
Lumber and other construction material wholesaler services.....		423300-1	34.0	1.4	3.0	3.8	1.5	0.3
Professional and commercial equipment and supplies merchant wholesalers.....	4234		9.3	2.9	-0.7	3.9	-2.1	1.5
Professional and commercial equipment and supplies merchant wholesalers.....	42340		9.3	2.9	-0.7	3.9	-2.1	1.5
Professional and commercial equipment and supplies merchant wholesalers.....	423400		9.4	3.0	-0.8	4.0	-2.0	1.4
Primary services.....		423400-P	10.0	4.0	-2.1	4.9	-1.4	1.4
Professional and commercial equipment and supplies wholesaler services.....		423400-1	10.0	4.0	-2.1	4.9	-1.4	1.4
Other receipts.....		423400-SM	—	-1.4	5.4	0.1	—	—
Metal and mineral (except petroleum) merchant wholesalers.....	4235		3.9	-2.5	-8.5	8.3	6.6	1.8
Metal and mineral (except petroleum) merchant wholesalers.....	42350		3.9	-2.5	-8.5	8.3	6.6	1.8
Metal and mineral (except petroleum) merchant wholesalers.....	423500		4.0	-2.5	-8.5	8.2	6.6	1.9
Primary services.....		423500-P	3.8	-1.7	-8.9	6.8	7.3	2.9
Metals and minerals wholesaler services.....		423500-1	3.8	-1.7	-8.9	6.8	7.3	2.9
Household appliances and electrical and electronic goods merchant wholesalers.....	4236		12.9	4.5	1.6	-2.6	-3.9	1.1
Household appliances and electrical and electronic goods merchant wholesalers.....	42360		12.9	4.5	1.6	-2.6	-3.9	1.1
Household appliances and electrical and electronic goods merchant wholesalers.....	423600		12.9	4.4	1.6	-2.5	-3.8	1.1
Primary services.....		423600-P	12.8	4.8	1.0	-2.8	-4.6	1.2
Household appliances, electrical, and electronics wholesaler services.....		423600-1	12.8	4.8	1.0	-2.8	-4.6	1.2
Hardware, plumbing and heating equipment and supplies merchant wholesalers.....	4237		15.8	-0.7	-1.3	2.2	0.8	1.5
Hardware, plumbing and heating equipment and supplies merchant wholesalers.....	42370		15.8	-0.7	-1.3	2.2	0.8	1.5
Hardware, plumbing, and heating equipment and supplies merchant wholesalers.....	423700		15.9	-0.6	-1.2	2.1	0.8	1.5
Primary services.....		423700-P	14.0	-1.1	-1.7	3.5	0.5	1.9
Hardware, plumbing, and heating equipment and supplies wholesaler services.....		423700-1	14.0	-1.1	-1.7	3.5	0.5	1.9
Machinery, equipment, and supplies merchant wholesalers.....	4238		15.0	0.7	2.2	0.5	0.0	3.6
Machinery, equipment, and supplies merchant wholesalers.....	42380		15.0	0.7	2.2	0.5	0.0	3.6

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Machinery and supply merchant wholesalers.....	423800		15.3	0.6	2.2	0.5	0.0	3.7
Primary services.....		423800-P	18.9	0.5	2.5	0.4	0.5	4.3
Machinery and supply wholesaler services.....		423800-1	18.9	0.5	2.5	0.4	0.5	4.3
Other receipts.....		423800-SM	-1.4	1.5	0.7	0.9	-2.4	0.2
Miscellaneous durable goods merchant wholesalers (except materials recyclers).....	4239		14.1	1.9	0.0	2.1	0.6	2.2
Miscellaneous durable goods merchant wholesalers (except materials recyclers).....	42390		14.1	1.9	0.0	2.1	0.6	2.2
Miscellaneous durable goods, except recyclable material, merchant wholesalers.....	423900		13.9	1.9	0.0	2.0	0.6	2.1
Primary services.....		423900-P	14.7	2.0	0.0	2.1	0.6	2.2
Miscellaneous durable goods wholesaler services.....		423900-1	14.7	2.0	0.0	2.1	0.6	2.2
Merchant wholesalers, nondurable goods.....	424		12.9	0.3	1.0	4.2	0.6	1.3
Paper and paper product merchant wholesalers.....	4241		33.2	2.7	6.9	7.7	2.5	1.7
Paper and paper product merchant wholesalers.....	42410		33.2	2.7	6.9	7.7	2.5	1.7
Paper and paper product merchant wholesalers.....	424100		33.2	2.7	6.9	7.7	2.5	1.7
Primary services.....		424100-P	32.4	2.7	6.6	7.9	2.5	1.7
Paper wholesaler services.....		424100-1	32.4	2.7	6.6	7.9	2.5	1.7
Wholesaling of paper and paper products.....		424100-11	32.1	3.2	6.7	7.7	2.1	1.3
Wholesaling of all other goods, except paper and paper products.....		424100-12	34.8	-1.4	5.7	9.8	6.4	4.4
Drugs and druggists' sundries merchant wholesalers.....	4242		6.1	-6.1	1.1	2.2	1.6	4.3
Drugs and druggists' sundries merchant wholesalers.....	42420		6.1	-6.1	1.1	2.2	1.6	4.3
Drugs and druggists' sundries merchant wholesalers.....	424200		6.1	-6.1	1.1	2.2	1.6	4.3
Primary products.....		424200-P	6.2	-6.1	1.1	2.2	1.6	4.3
Wholesaling of pharmaceuticals.....		424200-1	5.0	-7.4	1.4	1.9	2.0	5.2
Wholesaling of all other goods, except pharmaceuticals.....		424200-2	12.7	0.1	-0.6	4.0	0.1	0.0
Apparel and piece goods merchant wholesalers.....	4243		-0.8	-3.5	1.5	4.5	-1.1	-3.7
Apparel and piece goods merchant wholesalers.....	42430		-0.8	-3.5	1.5	4.5	-1.1	-3.7
Apparel and piece goods merchant wholesalers.....	424300		-0.8	-3.5	1.5	4.5	-1.1	-3.7
Primary services.....		424300-P	-0.8	-3.5	1.5	4.5	-1.1	-3.7
Apparel wholesaler services.....		424300-1	-0.8	-3.5	1.5	4.5	-1.1	-3.7
Wholesaling of apparel.....		424300-11	9.9	-1.4	0.4	4.8	0.5	-5.3
Grocery and related product merchant wholesalers.....	4244		12.8	2.4	2.3	1.7	0.9	-0.5
Grocery and related product merchant wholesalers.....	42440		12.8	2.4	2.3	1.7	0.9	-0.5
Grocery and related product merchant wholesalers.....	424400		12.8	2.4	2.3	1.7	0.9	-0.5
Primary services.....		424400-P	12.8	2.4	2.4	1.7	0.9	-0.5
Grocery and related product wholesaler services.....		424400-1	12.8	2.4	2.4	1.7	0.9	-0.5
Wholesaling of fresh meat, seafood, dairy, and fruits and vegetables.....		424400-11	6.1	-0.9	4.4	3.5	-1.6	-2.8
Wholesaling of packaged frozen and canned foods.....		424400-12	12.3	2.8	-1.9	1.5	-0.5	0.8
Wholesaling of baked goods, non-alcoholic beverages, and all other groceries.....		424400-13	15.8	3.0	3.9	0.3	2.9	0.4
Wholesaling of all other goods, except groceries.....		424400-14	31.5	14.6	-2.1	1.8	6.7	1.4
Chemicals and allied products merchant wholesalers.....	4246		13.5	6.3	-5.5	1.7	3.1	-1.9
Chemicals and allied products merchant wholesalers.....	42460		13.5	6.3	-5.5	1.7	3.1	-1.9
Chemicals and allied products merchant wholesalers.....	424600		13.5	6.3	-5.5	1.7	3.1	-1.9
Primary products.....		424600-P	13.3	6.3	-5.6	1.7	3.2	-2.0
Wholesaling of chemicals, plastics, and allied products.....		424600-1	13.3	6.3	-5.9	1.8	3.2	-2.2
Wholesaling of all other goods, except chemicals, plastics, and allied products.....		424600-2	13.5	6.6	0.1	0.3	2.4	0.9
Petroleum and petroleum products merchant wholesalers.....	4247		12.1	0.7	-1.5	11.2	-3.5	0.7
Petroleum and petroleum products merchant wholesalers.....	42470		12.1	0.7	-1.5	11.2	-3.5	0.7
Petroleum and petroleum products merchant wholesalers.....	424700		12.1	0.7	-1.5	11.2	-3.5	0.7
Primary products.....		424700-P	11.7	0.7	-1.8	11.6	-3.7	0.7
Wholesaling of petroleum products.....		424700-1	11.9	0.9	-2.1	12.1	-3.8	0.7
Wholesaling of all other goods, except petroleum products.....		424700-2	6.2	-3.2	10.6	-4.0	-0.5	0.0
Other receipts.....		424700-SM	18.4	0.8	2.8	4.7	0.8	1.4
Beer, wine, and distilled alcoholic beverage merchant wholesalers.....	4248		8.0	-0.3	-0.5	5.3	-3.2	2.3
Beer, wine, and distilled alcoholic beverage merchant wholesalers.....	42480		8.0	-0.3	-0.5	5.3	-3.2	2.3
Beer, wine, and distilled alcoholic beverage merchant wholesalers.....	424800		8.0	-0.3	-0.5	5.3	-3.2	2.3
Primary services.....		424800-P	8.0	-0.3	-0.5	5.3	-3.2	2.3
Alcoholic beverage wholesaler services.....		424800-1	8.0	-0.3	-0.5	5.3	-3.2	2.3

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Beer, wine, and distilled alcoholic beverage merchant wholesalers - Continued								
Wholesaling of beer, wine, and distilled alcoholic beverages.....		424800-11	8.3	-0.4	-0.6	5.4	-3.2	2.4
Wholesaling of all other goods, except alcoholic beverages.....		424800-12	-1.8	1.7	2.7	2.3	-2.0	-1.2
Miscellaneous nondurable goods merchant wholesalers.....	4249		26.4	3.0	4.5	3.3	3.4	5.2
Miscellaneous nondurable goods merchant wholesalers.....	42490		26.4	3.0	4.5	3.3	3.4	5.2
Miscellaneous nondurable goods merchant wholesalers.....	424900		26.4	3.0	4.5	3.3	3.4	5.2
Primary services.....		424900-P	26.9	3.0	4.6	3.2	3.2	5.3
Miscellaneous nondurable good wholesaler services.....		424900-1	26.9	3.0	4.6	3.2	3.2	5.3
Material recyclers.....	429930		11.9	-2.3	2.4	14.8	0.8	-9.5
Primary products.....		429930-P	11.7	-2.5	2.4	15.3	0.6	-9.9
Ferrous metal scrap.....		429930-1	14.6	-6.8	-0.2	25.8	-0.6	-12.2
Carbon steel scrap.....		429930-11	13.5	-7.3	-0.8	26.2	0.0	-12.2
Heavy melting scrap.....		429930-111	—	-5.2	1.0	20.4	-1.0	—
Carbon steel scrap bundles.....		429930-112	23.6	-10.0	-5.0	36.0	11.3	-10.1
Shredded carbon steel scrap.....		429930-113	18.6	-6.7	-0.9	26.5	0.4	-10.9
Cut plate and structural scrap.....		429930-114	4.9	-10.5	0.0	28.7	-4.0	-15.4
Other carbon steel scrap.....		429930-115	-10.3	-7.0	-1.0	25.0	-9.1	-22.1
Stainless and alloy steel scrap.....		429930-12	33.5	1.0	9.4	22.3	-9.0	-12.8
Cast iron scrap.....		429930-13	18.2	-7.6	-4.7	25.2	3.2	-6.8
Other ferrous scrap.....		429930-14	-1.4	-10.0	1.4	22.5	-3.3	-20.4
Nonferrous metal scrap.....		429930-2	-3.4	5.3	7.5	6.4	1.3	-9.7
Copper base scrap.....		429930-21	-3.3	2.8	1.3	1.6	1.5	-7.1
No 1 copper wire, heavy.....		429930-211	-6.2	3.1	1.7	1.7	2.0	-9.4
No 2 copper wire, mixed.....		429930-212	-5.4	4.2	0.8	1.9	3.0	-9.8
Yellow brass scrap.....		429930-213	4.1	3.3	2.4	2.5	-0.1	-5.1
Used beverage can scrap.....		429930-223	41.1	12.9	14.9	7.3	-0.1	-14.0
Other old aluminum base scrap.....		429930-224	17.1	-0.5	6.1	10.4	0.0	-4.8
Other nonferrous scrap (including lead, zinc and precious metals).....		429930-23	-20.9	10.7	16.0	7.4	-2.8	-10.9
Recyclable paper.....		429930-3	40.5	-6.5	-0.5	3.3	3.6	-6.4
News and other low grade recyclable paper.....		429930-31	61.0	1.1	-1.4	8.8	1.9	-2.4
Corrugated recyclable paper.....		429930-33	23.6	-8.8	-1.9	2.3	4.3	-9.7
High grade recyclable paper (including pulp substitutes and deinking).....		429930-34	103.3	-1.3	4.0	4.8	2.1	1.8
Recyclable materials, excluding metals and paper.....		429930-4	42.9	0.6	0.5	5.4	2.4	0.9
Recyclable plastics.....		429930-42	29.8	-0.4	1.7	-2.5	9.7	3.5
Other receipts.....		429930-SM1						
Motor vehicle and parts dealers.....	441		16.5	-0.9	2.7	0.6	1.0	0.6
Automobile dealers.....	4411		16.0	-1.5	3.2	-0.1	0.7	0.2
New car dealers.....	44111		16.0	-1.5	3.2	-0.1	0.7	0.2
New car dealers.....	441110		16.0	-1.5	3.2	-0.1	0.7	0.2
Primary services.....		441110-P	15.3	-0.9	0.6	0.3	0.6	0.3
Vehicle sales.....		441110-1	34.8	-1.6	-0.3	0.1	1.2	0.6
New vehicle sales.....		441110-101	82.2	-2.0	6.9	0.9	0.3	1.0
Used vehicle sales.....		441110-102	-4.4	-1.2	-9.7	-1.2	2.6	0.0
Service labor and parts.....		441110-2	3.1	-0.3	1.2	0.5	0.1	0.0
Other receipts.....		441110-SM	17.9	-3.2	11.4	-1.1	1.1	0.0
Recreational vehicle dealers.....	44121		20.6	4.7	-5.1	-0.5	-5.5	1.4
Recreational vehicle dealers.....	441210		20.6	4.7	-5.1	-0.5	-5.5	1.4
Primary services.....		441210-P	22.0	3.6	-4.6	0.3	-5.5	1.5
Recreational vehicle dealer services.....		441210-1	22.0	3.6	-4.6	0.3	-5.5	1.5
Boat dealers.....	441222		20.5	-1.8	6.6	6.0	7.7	0.3
Primary services.....		441222-P	20.6	-1.8	6.6	6.0	7.7	0.3
Boat dealer services.....		441222-1	20.6	-1.8	6.6	6.0	7.7	0.3
Automotive parts, accessories and tire stores.....	4413		16.8	1.1	1.1	2.5	1.3	2.4
Automotive parts and accessories stores.....	44131		16.1	1.8	0.5	2.9	1.4	2.5
Automotive parts and accessories stores.....	441310		16.1	1.8	0.5	2.9	1.4	2.5
Primary services.....		441310-P	16.1	1.8	0.5	2.9	1.4	2.5
Automotive parts and accessories store services.....		441310-1	16.1	1.8	0.5	2.9	1.4	2.5
Tire dealers.....	44132		18.3	-0.2	2.3	1.8	1.0	2.3
Tire dealers.....	441320		18.3	-0.2	2.3	1.8	1.0	2.3
Primary services.....		441320-P	18.3	-0.2	2.3	1.8	1.0	2.3

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Tire dealers - Continued								
Tire dealer services.....		441320-1	18.3	-0.2	2.3	1.8	1.0	2.3
Furniture and home furnishings stores.....	442		22.5	2.8	0.2	1.1	1.7	0.1
Furniture stores.....	4421		27.1	2.4	1.1	1.9	1.2	-0.4
Furniture stores.....	44211		27.1	2.4	1.1	1.9	1.2	-0.4
Furniture stores.....	442110		27.1	2.4	1.1	1.9	1.2	-0.4
Primary services.....		442110-P	28.7	2.3	1.3	1.8	1.3	-0.5
Furniture store services.....		442110-1	28.7	2.3	1.3	1.8	1.3	-0.5
Other receipts.....		442110-SM1	2.8	4.5	-3.4	5.4	0.0	0.1
Floor covering stores.....	44221		17.5	3.3	-0.8	0.1	2.2	0.6
Floor covering stores.....	442210		17.5	3.3	-0.8	0.2	2.2	0.6
Primary services.....		442210-P	17.5	3.3	-0.8	0.2	2.2	0.6
Floor covering store services.....		442210-1	17.5	3.3	-0.8	0.2	2.2	0.6
Electronics and appliance stores.....	443		-4.0	4.3	1.5	2.0	9.8	-4.6
Electronics and appliance stores.....	4431		-2.4	4.7	1.5	2.0	11.2	-4.6
Electronics and appliance stores.....	44310		-2.4	4.7	1.5	2.0	11.2	-4.6
Electronics and appliance stores.....	443100		-2.2	4.8	1.5	2.0	11.3	-4.6
Primary products.....		443100-P	-0.9	5.1	1.5	2.0	12.4	-4.6
Retailing of entertainment and communication products.....		443100-1	-25.4	0.9	0.1	-1.1	19.6	-11.9
Retailing of computers, hardware, software, and supplies.....		443100-2	7.5	3.5	-0.3	0.5	8.1	-2.1
Retailing of major household appliances.....		443100-3	11.5	5.4	3.6	0.7	5.8	0.8
Retailing of all other goods.....		443100-4	16.8	15.1	4.1	10.5	17.8	-4.5
Building material and garden equipment and supply dealers.....	444		6.8	8.0	7.6	8.1	-1.6	-0.9
Building material and supplies dealers.....	4441		6.0	8.9	8.1	9.3	-2.1	-1.1
Building material and supplies dealers.....	44410		6.0	8.9	8.1	9.3	-2.1	-1.1
Building materials and supplies dealers.....	444100		6.0	8.9	8.1	9.3	-2.1	-1.1
Primary services.....		444100-P	5.5	8.9	8.1	9.3	-2.1	-1.1
Building materials and supplies dealer services.....		444100-1	5.5	8.9	8.1	9.3	-2.1	-1.1
Retailing of building materials, paint, and hardware.....		444100-11	4.0	11.1	10.4	11.3	-2.7	-1.8
Retailing of all other goods.....		444100-12	13.0	0.6	-1.2	0.5	0.8	2.5
Lawn and garden equip and supplies stores.....	4442		16.6	0.4	2.6	-4.0	4.2	0.7
Nursery, garden and farm supply stores.....	44422		16.6	0.4	2.6	-4.0	4.2	0.7
Nursery, garden, and farm supply stores.....	444220		16.6	0.4	2.6	-4.0	4.2	0.7
Primary services.....		444220-P	16.6	0.4	2.6	-4.0	4.2	0.7
Nursery, garden center, and farm supply store services.....		444220-1	16.6	0.4	2.6	-4.0	4.2	0.7
Food and beverage stores.....	445		10.8	3.1	-0.2	1.1	0.1	1.1
Grocery stores.....	4451		11.1	3.4	-0.3	1.2	0.0	1.0
Grocery (except convenience) stores.....	44511		11.1	3.4	-0.3	1.2	0.0	1.0
Supermarkets and other grocery stores.....	445110		11.1	3.4	-0.3	1.2	0.0	1.0
Primary services.....		445110-P	11.1	3.4	-0.3	1.2	0.0	1.0
Supermarket and other grocery store services.....		445110-3	11.1	3.4	-0.3	1.2	0.0	1.0
Retailing of food and beverage products.....		445110-32	10.7	3.3	-0.6	1.1	0.3	0.6
Retailing of fresh meats.....		445110-321	13.7	2.9	-4.4	6.3	3.3	-0.6
Retailing of fresh fruits and vegetables.....		445110-322	10.6	3.2	0.7	1.6	-1.3	1.8
Retailing of bakery products.....		445110-323	9.1	-0.2	2.3	0.6	1.1	2.3
Retailing of dairy products.....		445110-324	4.7	1.5	1.3	-1.3	-0.4	2.5
Retailing of deli products.....		445110-325	11.3	3.0	-3.1	1.4	2.3	-0.6
Retailing of frozen food products.....		445110-326	13.0	5.7	-3.6	0.4	4.0	-3.2
Retailing of alcoholic beverages.....		445110-327	10.9	2.0	-2.6	2.8	-2.9	-1.6
Retailing of all other food and beverage products.....		445110-328	10.0	4.7	2.4	-2.1	-2.4	1.8
Retailing of nonfood products.....		445110-33	12.7	3.8	1.0	1.8	-1.0	2.4
Retailing of cleaning and paper products.....		445110-331	20.0	5.9	-1.1	0.1	0.2	3.5
Retailing of health and beauty products.....		445110-332	8.6	0.6	-2.1	3.0	4.1	1.6
Retailing of all other nonfood products.....		445110-333	12.7	5.0	3.6	1.7	-4.4	2.5
Specialty food stores.....	4452		14.4	1.5	-0.8	1.7	0.0	2.2
Specialty food stores.....	445200		14.4	1.5	-0.8	1.7	0.0	2.2
Primary services.....		445200-P	14.4	1.5	-0.8	1.7	0.0	2.2

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Specialty food stores - Continued								
Specialty food store services.....		445200-1	14.4	1.5	-0.8	1.7	0.0	2.2
Beer, wine, and liquor stores.....	4453		4.0	-0.2	1.6	-1.9	0.5	1.8
Beer, wine, and liquor stores.....	44531		4.0	-0.2	1.6	-1.9	0.5	1.8
Beer, wine, and liquor stores.....	445310		4.0	-0.2	1.6	-1.9	0.5	1.8
Primary services.....		445310-P	4.1	-0.2	1.6	-1.9	0.5	1.8
Beer, wine, and liquor store services.....		445310-1	4.1	-0.2	1.6	-1.9	0.5	1.8
Retailing of beer, wine, and liquor.....		445310-11	3.1	-0.2	1.9	-2.5	0.6	1.5
Retailing of all other goods and sales of prepared foods.....		445310-12	8.9	0.2	0.2	1.5	0.0	2.9
Health and personal care stores.....	446		1.4	-0.1	1.1	-0.9	-0.6	-1.2
Health and personal care stores.....	4461		1.4	-0.1	1.1	-0.9	-0.6	-1.2
Pharmacies and drug stores.....	44611		-0.7	0.0	1.3	-1.0	-0.4	-1.5
Pharmacies and drug stores.....	446110		-0.7	0.0	1.3	-1.0	-0.4	-1.5
Primary services.....		446110-P	-0.7	0.0	1.3	-1.0	-0.4	-1.5
Retailing of prescription drugs.....		446110-1	-0.2	-0.4	1.9	-1.4	-0.6	-1.7
Retailing of over-the-counter drugs and all other goods.....		446110-4	-1.7	0.8	0.1	-0.1	0.0	-1.1
Retailing of over-the-counter drugs.....		446110-41	-3.1	0.3	0.4	-0.4	0.0	-0.1
Retailing of all other goods.....		446110-42	-1.4	1.0	0.0	0.0	0.1	-1.4
Optical goods stores.....	44613		18.2	-2.5	-0.7	-0.1	-2.7	0.0
Optical goods stores.....	446130		18.2	-2.5	-0.7	-0.1	-2.7	0.0
Primary services.....		446130-P	17.8	-2.7	-0.7	-0.1	-2.9	0.0
Optical goods store services.....		446130-1	17.8	-2.7	-0.7	-0.1	-2.9	0.0
Food (health) supplement stores.....	446191		3.3	1.7	1.7	-0.4	0.0	-0.4
Primary services.....		446191-P	3.2	1.7	1.7	-0.4	0.0	-0.4
Food (health) supplement store services.....		446191-1	3.2	1.7	1.7	-0.4	0.0	-0.4
Gasoline stations.....	447		21.6	-8.8	4.1	20.2	4.1	-17.8
Gasoline stations.....	4471		21.6	-8.8	4.1	20.2	4.1	-17.8
Gasoline stations.....	44710		21.6	-8.8	4.1	20.2	4.1	-17.8
Gasoline stations.....	447100		21.6	-8.8	4.1	20.2	4.0	-17.8
Primary products.....		447100-P	21.6	-8.8	4.7	20.3	3.8	-18.4
Gasoline station services.....		447100-1	21.6	-8.8	4.7	20.3	3.8	-18.4
Retailing of automotive fuels and lubricants.....		447100-11	26.0	-12.3	3.4	30.6	5.7	-25.8
Retailing of all other goods, sales of prepared foods, and repair services.....		447100-12	13.7	-0.5	7.5	-0.1	-1.0	1.9
Clothing and clothing accessories stores.....	448		9.0	-6.2	3.9	0.7	0.0	-1.8
Clothing stores.....	4481		7.9	-8.7	4.0	0.9	0.7	-2.5
Clothing stores.....	44810		7.9	-8.7	4.0	0.9	0.7	-2.5
Clothing stores.....	448100		7.9	-8.7	4.0	0.9	0.7	-2.5
Primary services.....		448100-P	7.9	-8.7	4.0	0.9	0.7	-2.5
Retailing of apparel.....		448100-1	7.1	-7.5	3.0	0.5	1.6	-3.1
Retailing of men's apparel.....		448100-11	6.7	-2.4	0.3	0.9	0.5	-2.0
Retailing of women's apparel.....		448100-12	7.5	-7.5	3.5	0.7	2.0	-3.1
Retailing of children's apparel.....		448100-13	5.6	-17.7	6.7	-2.0	1.4	-5.2
Retailing of all other goods.....		448100-2	11.7	-13.7	8.5	3.1	-2.8	-0.1
Shoe stores.....	4482		15.6	-1.7	5.5	0.3	-3.8	-0.6
Shoe stores.....	44821		15.6	-1.7	5.5	0.3	-3.8	-0.6
Shoe stores.....	448210		15.6	-1.7	5.5	0.3	-3.8	-0.6
Primary services.....		448210-P	15.6	-1.7	5.5	0.3	-3.8	-0.6
Shoe store services.....		448210-1	15.6	-1.7	5.5	0.3	-3.8	-0.6
Jewelry, luggage and leather goods stores.....	4483		8.8	2.5	2.2	-0.2	0.4	0.5
Jewelry stores.....	44831		8.8	2.5	2.2	-0.2	0.4	0.5
Jewelry stores.....	448310		8.8	2.5	2.2	-0.2	0.4	0.5
Primary services.....		448310-P	8.8	2.5	2.2	-0.2	0.4	0.5
Jewelry store services.....		448310-1	8.8	2.5	2.2	-0.2	0.4	0.5
Sporting goods, hobby, and book stores.....	451		6.2	2.8	-2.3	2.2	-3.2	0.4
Sporting goods and hobby stores.....	4511		6.5	1.2	-2.1	2.2	-3.9	0.5
Sporting goods stores.....	45111		8.9	1.6	-2.8	3.0	-5.2	0.5

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Sporting goods stores.....	451110		8.9	1.6	-2.8	3.0	-5.2	0.5
Primary services.....		451110-P	8.9	1.6	-2.8	3.0	-5.2	0.5
Sporting goods store services.....		451110-1	8.9	1.6	-2.8	3.0	-5.2	0.5
Retailing of sporting goods.....		451110-11	3.2	3.1	-1.9	3.5	-4.6	1.2
Hobby, toy and game stores.....	45112		-0.2	0.0	0.0	-0.5	0.1	0.3
Hobby, toy, and game stores.....	451120		-0.3	0.0	0.0	-0.5	0.1	0.3
Primary services.....		451120-P	-0.2	0.0	0.0	-0.5	0.1	0.3
Hobby, toy, and game store services.....		451120-1	-0.2	0.0	0.0	-0.5	0.1	0.3
Retailing of hobby and craft goods, toys, and games (including video games). ..		451120-11	0.5	0.0	0.0	-1.0	0.0	0.6
Retailing of all other goods.....		451120-12	-1.2	0.0	0.0	0.0	0.2	0.0
Book, periodical and music stores.....	4512		4.8	10.8	-3.0	2.2	-0.1	0.0
Book stores and news dealers.....	45121		4.8	10.8	-3.0	2.2	-0.1	0.0
Book stores.....	451211		4.8	10.8	-3.0	2.2	-0.1	0.0
Primary services.....		451211-P	4.8	10.9	-3.0	2.2	-0.1	0.0
Book store services.....		451211-1	4.8	10.9	-3.0	2.2	-0.1	0.0
Retailing of books.....		451211-101	7.7	16.4	-4.3	3.2	-0.1	0.0
Retailing of all other goods.....		451211-102	-1.2	0.0	0.0	0.0	0.0	0.0
General merchandise stores.....	452		10.1	2.6	2.5	1.3	-0.7	0.8
Department stores.....	4522		0.5	3.4	3.1	-3.3	-1.6	1.1
Department stores.....	45221		0.5	3.4	3.1	-3.3	-1.6	1.1
Department stores.....	452210		0.4	3.4	3.1	-3.3	-1.6	1.1
Primary services.....		452210-P	0.5	3.4	3.1	-3.3	-1.6	1.1
Department store services.....		452210-1	0.5	3.4	3.1	-3.3	-1.6	1.1
Other general merchandise stores.....	4523		15.2	2.2	2.2	3.6	-0.3	0.6
Other general merchandise stores.....	45231		15.2	2.2	2.2	3.6	-0.3	0.6
Other general merchandise stores.....	452310		15.1	2.2	2.2	3.6	-0.3	0.6
Primary services.....		452310-P	14.7	2.3	1.9	3.1	-0.3	0.7
Other general merchandise store services.....		452310-1	14.7	2.3	1.9	3.1	-0.3	0.7
Warehouse clubs and supercenters.....		452310-11	18.7	2.9	2.5	3.8	-0.4	0.8
All other general merchandise stores.....		452310-12	0.0	0.0	-0.5	-0.1	0.0	0.1
Office supplies, stationery and gift stores.....	4532		10.4	4.0	-2.5	1.5	1.0	1.5
Office supplies, stationery and gift stores.....	45320		10.4	4.0	-2.5	1.5	1.0	1.5
Office supplies, stationery, and gift stores.....	453200		10.4	4.0	-2.5	1.5	1.0	1.5
Primary services.....		453200-P	10.4	4.0	-2.5	1.5	1.0	1.5
Office supplies, stationery, and gift store services.....		453200-1	10.4	4.0	-2.5	1.5	1.0	1.5
Nonstore retailers.....	454		-4.7	1.4	1.2	5.6	-2.9	-3.0
Electronic and mail-order shopping.....	454110		-5.8	3.4	3.9	-0.8	-1.7	-1.8
Primary services.....		454110-P	-6.4	3.3	4.1	-0.8	-1.8	-1.9
Electronic and mail-order shopping services.....		454110-1	-6.4	3.3	4.1	-0.8	-1.8	-1.9
Electronic and mail-order drugs, health aids, and cosmetics.....		454110-11	—	-1.4	2.3	-1.9	0.4	—
Electronic and mail-order apparel and footwear.....		454110-12	4.7	-2.9	8.1	1.7	1.4	0.8
Electronic and mail-order electronic goods, including appliances.....		454110-13	-11.5	11.1	5.7	-4.8	1.5	-5.6
Electronic and mail-order home furnishings, hardware, and related goods.....		454110-14	-10.5	19.4	-0.1	7.7	-8.5	-5.3
Electronic and mail-order services for all other goods.....		454110-15	—	2.9	6.4	-0.7	—	—
Fuel dealers.....	45431		-1.8	-3.9	-6.3	24.7	-5.7	-6.2
Fuel dealers.....	454310		-1.8	-3.9	-6.3	24.7	-5.7	-6.2
Primary services.....		454310-P	-1.8	-3.9	-6.3	24.7	-5.7	-6.2
Fuel dealer services.....		454310-1	-1.8	-3.9	-6.3	24.7	-5.7	-6.2
Air transportation.....	481		27.1	-6.0	0.3	13.1	5.5	0.1
Scheduled air transportation.....	4811		29.0	-6.8	0.2	14.6	6.0	0.0
Scheduled air transportation.....	48111		29.0	-6.8	0.2	14.6	6.0	0.0
Scheduled passenger air transportation.....	481111		29.9	-7.1	0.3	15.5	6.0	0.2
Primary services.....		481111-P	29.9	-7.1	0.3	15.5	6.0	0.2
Domestic.....		481111-1	32.5	-7.5	1.0	18.8	7.7	-1.1
Domestic first class, including business.....		481111-101	63.6	-15.1	10.8	18.0	5.8	3.7
Domestic coach.....		481111-102	29.6	-6.7	0.0	18.9	7.9	-1.6
International.....		481111-2	20.4	-5.8	-2.0	3.9	-0.8	5.4

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Scheduled passenger air transportation - Continued								
International first class, including business.....		481111-201	24.3	-6.6	9.8	5.1	-3.0	-2.3
International coach.....		481111-202	19.9	-5.7	-3.3	3.8	-0.5	6.4
Scheduled freight air transportation.....	481112		13.8	-0.5	-1.4	0.0	6.7	-3.7
Primary services.....		481112-P	2.1	-0.2	-5.3	-0.5	0.9	-1.9
Scheduled freight air transportation services.....		481112-1	2.2	-0.2	-5.4	-0.5	1.0	-2.0
Domestic scheduled freight air transportation services.....		481112-101	1.4	0.3	-0.1	0.1	2.0	-2.0
International scheduled freight air transportation services.....		481112-102	2.7	-0.6	-9.0	-1.0	0.2	-2.0
Scheduled mail air transportation services.....		481112-2	0.0	0.0	0.0	0.0	0.0	0.0
Nonscheduled air transportation.....	4812		11.9	1.1	1.7	1.4	1.0	1.1
Nonscheduled air transportation.....	48121		11.9	1.1	1.7	1.4	1.0	1.1
Nonscheduled air passenger chartering.....	481211		7.1	1.5	2.2	-0.5	0.2	1.2
Primary services.....		481211-P	8.0	1.5	2.4	-0.6	0.2	1.4
Domestic nonscheduled air passenger services.....		481211-1	8.4	1.1	2.4	-0.7	0.3	1.7
International nonscheduled air passenger services.....		481211-2	6.0	3.5	2.6	0.0	0.0	0.0
Nonscheduled air freight chartering.....	481212		23.8	0.1	0.3	5.9	3.0	0.8
Primary services.....		481212-P	23.4	0.6	0.3	5.2	2.7	0.9
Domestic nonscheduled air freight services.....		481212-1	24.1	-0.7	-2.6	12.5	2.2	-3.1
International nonscheduled air freight services.....		481212-2	23.3	0.9	0.9	3.7	2.8	1.8
Other receipts.....		481212-SM	30.1	-6.8	1.1	16.9	7.1	-0.8
Rail transportation.....	482		11.4	0.9	0.3	0.7	2.7	2.6
Rail transportation.....	4821		11.4	0.9	0.3	0.7	2.7	2.6
Rail transportation.....	48211		11.4	0.9	0.3	0.7	2.7	2.6
Line-haul railroads.....	482111		11.3	0.9	0.3	0.7	2.7	2.6
Primary services.....		482111-P	11.3	0.9	0.3	0.7	2.7	2.6
Freight rail transportation.....		482111-4	11.7	0.9	0.3	0.7	2.7	2.7
Carload freight rail transportation.....		482111-411	8.6	1.1	-0.2	0.8	1.3	2.9
Intermodal freight rail transportation.....		482111-412	23.8	0.3	2.4	0.6	8.1	1.7
Passenger rail transportation.....		482111-5	1.2	0.0	0.0	0.0	0.7	0.0
Coach service class.....		482111-506	1.1	0.0	0.0	0.0	1.2	0.0
All other service classes.....		482111-507	1.5	0.0	0.0	0.0	0.0	0.0
Water transportation.....	483		34.4	1.0	0.8	-1.1	7.7	11.8
Deep sea freight transportation.....	483111		44.7	0.4	0.1	-3.0	11.4	17.8
Primary services.....		483111-P	44.7	0.4	0.1	-3.0	11.4	17.8
Deep sea freight transportation services.....		483111-5	44.7	0.4	0.1	-3.0	11.4	17.8
Coastal and Great Lakes freight transport.....	483113		23.4	2.3	1.1	1.3	3.1	4.2
Primary services.....		483113-P	24.0	2.1	1.1	1.4	3.1	4.4
Coastal and intercoastal freight transportation.....		483113-1	32.8	3.0	1.0	2.1	3.3	6.1
Great Lakes - St. Lawrence Seaway freight transportation.....		483113-2	11.9	0.7	0.7	0.6	3.6	3.4
Coastal and intercoastal towing transportation.....		483113-3	9.8	0.5	1.7	0.0	2.6	0.6
Inland water transportation.....	4832		18.3	0.6	3.0	1.3	3.9	4.1
Inland water transportation.....	48321		18.3	0.6	3.0	1.3	3.9	4.1
Inland water freight transportation.....	483211		18.3	0.6	3.0	1.3	3.9	4.1
Primary services.....		483211-P	18.4	0.7	3.1	1.4	4.0	4.3
Inland water freight transportation services.....		483211-3	18.4	0.7	3.1	1.4	4.0	4.3
Truck transportation.....	484		27.1	3.5	2.4	4.2	1.2	3.0
General freight trucking.....	4841		28.6	4.1	2.8	4.2	-0.1	3.3
General freight trucking, local.....	48411		17.1	1.4	0.9	7.7	0.7	0.4
General freight trucking, local.....	484110		17.1	1.4	0.9	7.7	0.7	0.4
Primary services.....		484110-P	15.8	1.6	0.3	7.4	0.7	0.1
General freight trucking services, local.....		484110-1	15.8	1.6	0.3	7.4	0.7	0.1
General freight trucking, local, truckload.....		484110-15	17.0	1.3	0.1	8.6	0.8	0.0
General freight trucking, local, less than truckload.....		484110-16	12.5	2.3	1.0	4.2	0.2	0.3
Other receipts.....		484110-SM	21.1	0.9	2.7	8.7	1.0	1.5
General freight trucking, long-distance.....	48412		31.1	4.6	3.2	3.5	-0.3	3.9
General freight trucking, long-distance TL.....	484121		34.1	5.6	4.9	1.7	-1.0	3.9
Primary services.....		484121-P	31.5	1.6	2.3	5.0	0.5	4.1
General freight trucking, long-distance, truckload.....		484121-2	31.5	1.6	2.3	5.0	0.5	4.1

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
General freight trucking, long-distance LTL.....	484122		24.2	2.2	-1.0	8.5	1.7	3.8
Primary services.....		484122-P	24.1	2.2	-1.0	8.5	1.7	3.8
General freight trucking, long-distance less than truckload.....		484122-1	24.1	2.2	-1.0	8.5	1.7	3.8
Specialized freight trucking.....	4842		23.3	2.0	1.3	4.2	4.9	2.0
Used household and office goods moving.....	48421		19.8	0.2	0.4	4.2	3.7	2.9
Used household and office goods moving.....	484210		19.8	0.2	0.4	4.2	3.7	2.9
Primary services.....		484210-P	19.8	0.2	0.4	4.2	3.7	2.9
Used household and office goods moving, except local.....		484210-2	24.0	0.2	0.1	6.0	3.7	4.2
Residential moving services, except local.....		484210-21	27.1	0.3	-0.4	6.3	4.8	5.0
Commercial and other goods moving services, except local.....		484210-22	14.7	0.0	1.8	5.2	0.2	1.7
Used household and office goods moving, local.....		484210-4	11.0	0.0	1.0	0.2	3.8	0.0
Residential moving services, local.....		484210-41	11.4	0.0	0.0	0.3	4.9	0.0
Commercial and other goods moving services, local.....		484210-42	9.6	0.0	4.3	0.0	0.5	0.0
Specialized freight (except used) trucking, local.....	48422		23.4	2.7	2.4	3.0	7.4	2.0
Specialized freight (except used goods) trucking, local.....	484220		23.4	2.7	2.4	3.0	7.4	2.0
Primary services.....		484220-P	22.3	2.8	2.5	3.0	6.9	1.6
Specialized freight (except used goods) trucking, local.....		484220-6	22.3	2.8	2.5	3.0	6.9	1.6
Local hazardous materials trucking (except waste).....		484220-601	18.9	4.6	0.6	8.3	0.7	1.8
Local agricultural products trucking without storage.....		484220-602	19.8	0.0	2.5	3.6	0.1	6.4
Dump trucking.....		484220-603	30.2	3.4	3.5	1.8	15.7	0.0
Local specialized trucking without storage.....		484220-604	12.1	2.5	0.0	1.2	1.3	1.9
Specialized freight (except used) trucking, long-distance.....	48423		24.8	2.1	0.5	5.3	2.9	1.6
Specialized freight (except used goods) trucking, long-distance.....	484230		24.8	2.1	0.5	5.3	2.9	1.6
Primary services.....		484230-P	25.1	2.3	0.5	5.8	2.9	1.8
Specialized freight (except used goods) trucking, long-distance.....		484230-6	25.1	2.3	0.5	5.8	2.9	1.8
Agricultural products trucking, long-distance.....		484230-602	28.4	1.4	-0.1	9.3	4.3	0.2
All other specialized trucking, long-distance.....		484230-603	24.6	2.4	0.6	5.3	2.7	2.1
Pipeline transportation of crude oil.....	4861		0.5	-0.7	0.0	0.0	-0.4	0.0
Pipeline transportation of crude oil.....	48611		0.5	-0.7	0.0	0.0	-0.4	0.0
Pipeline transportation of crude oil.....	486110		0.4	-0.7	0.0	0.0	-0.4	0.0
Primary services.....		486110-P	0.5	-0.7	0.0	0.0	-0.4	0.0
Pipeline transportation of crude oil.....		486110-3	0.5	-0.7	0.0	0.0	-0.4	0.0
Trans-Alaskan Pipeline System transportation.....		486110-311	-11.8	-0.9	0.0	0.0	0.0	0.0
Pipeline transportation of crude petroleum, except on the Trans-Alaskan Pipeline System.....		486110-312	1.6	-0.7	0.0	0.0	-0.4	0.0
Other pipeline transportation.....	4869		0.3	0.4	0.0	0.0	-0.1	0.0
Pipeline transportation of refined petroleum products.....	48691		0.3	0.4	0.0	0.0	-0.1	0.0
Refined petroleum product pipeline transport.....	486910		0.4	0.4	0.0	0.0	-0.1	0.0
Primary services.....		486910-P	0.3	0.4	0.0	0.0	-0.1	0.0
Pipeline transportation of refined petroleum products.....		486910-1	0.4	0.4	0.0	0.0	-0.1	0.0
Transportation support activities.....	488		14.2	-0.7	0.7	0.5	0.9	-1.7
Air transportation support activities.....	4881		2.2	0.0	0.4	2.3	-0.1	1.2
Airport operations.....	48811		-2.4	-1.7	0.1	3.1	-0.3	0.4
Other airport operations.....	488119		-2.4	-1.7	0.1	3.1	-0.3	0.4
Primary services.....		488119-P	-2.3	-1.7	0.1	3.1	-0.3	0.4
Aeronautical services.....		488119-5	-7.9	-1.8	0.0	0.6	-0.6	0.0
Landing fees.....		488119-501	-12.4	-2.0	0.0	0.0	0.0	0.0
Terminal rental.....		488119-502	-4.1	1.6	0.0	2.2	-2.1	0.0
Other aeronautical services.....		488119-503	-7.9	-3.6	0.0	0.0	0.0	0.0
Non-aeronautical services.....		488119-6	10.6	-1.4	0.2	8.2	0.4	1.1
Airport parking.....		488119-601	10.7	0.9	0.2	2.2	0.1	2.5
Lease space for rental cars.....		488119-602	20.3	-3.5	2.1	20.2	2.2	0.0
Lease space for concessions.....		488119-603	15.5	-8.6	-2.3	24.5	-1.4	0.0
Other non-aeronautical services.....		488119-604	-3.8	0.0	0.0	0.0	0.0	0.0
Other air transportation support activities.....	48819		9.3	2.5	0.8	1.3	0.1	2.3
Other support activities for air transport.....	488190		9.3	2.5	0.8	1.3	0.1	2.3
Primary services.....		488190-P	9.1	2.4	0.8	1.3	0.0	2.2
Other air transportation support activities.....		488190-5	9.0	2.4	0.8	1.3	0.0	2.2
Water transportation support activities.....	4883		4.4	0.6	-0.1	0.9	0.5	0.1

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Port and harbor operations.	48831		3.4	2.0	-0.9	-0.1	0.9	0.0
Port and harbor operations.	488310		3.4	2.0	-0.9	-0.1	0.9	0.0
Primary services.		488310-P	3.4	2.0	-0.9	-0.1	0.8	0.0
Port and harbor services.		488310-1	3.4	2.0	-0.9	-0.1	0.8	0.0
Other receipts.		488310-SM	—	0.1	1.6	0.0	3.5	—
Marine cargo handling.	48832		2.0	0.3	0.0	0.0	0.0	0.0
Marine cargo handling.	488320		2.0	0.3	0.0	0.0	0.0	0.0
Primary services.		488320-P	2.1	0.3	0.0	0.0	0.0	0.0
Movement of containers.		488320-8	2.2	0.3	0.0	0.0	0.0	0.0
Other marine cargo handling.		488320-9	1.3	0.2	0.0	-0.1	0.0	0.0
Navigational services to shipping.	48833		13.5	-0.1	0.4	5.3	1.5	0.3
Navigational services to shipping.	488330		13.5	-0.1	0.4	5.3	1.5	0.3
Primary services.		488330-P	13.7	-0.1	0.5	5.4	1.6	0.3
Navigational services to shipping and salvage.		488330-1	13.7	-0.1	0.5	5.4	1.6	0.3
Freight transportation arrangement.	4885		27.5	-1.5	1.2	-0.7	1.7	-3.9
Freight transportation arrangement.	48851		27.5	-1.5	1.2	-0.7	1.7	-3.9
Freight transportation arrangement.	488510		27.5	-1.5	1.2	-0.7	1.7	-3.9
Primary services.		488510-P	28.2	-1.6	1.3	-0.7	1.7	-4.0
Freight forwarding.		488510-1	16.9	0.4	-1.4	1.6	10.5	0.0
Arrangement of freight and cargo n.e.c.		488510-2	35.9	-2.6	2.6	-1.8	-2.6	-6.3
U.S. Postal Service.	491		5.5	-0.9	0.0	0.0	0.0	0.0
U.S. Postal Service.	4911		5.5	-0.9	0.0	0.0	0.0	0.0
U.S. Postal Service.	49111		5.5	-0.9	0.0	0.0	0.0	0.0
U.S. Postal Service.	491110		5.5	-0.9	0.0	0.0	0.0	0.0
Primary services.		491110-P	5.5	-0.9	0.0	0.0	0.0	0.0
Mailing services (market dominant services).		491110-7	7.0	0.0	0.0	0.0	0.0	0.0
First class mail.		491110-71	7.0	-0.1	0.0	0.0	0.0	0.0
Retail letters.		491110-711	5.5	0.0	0.0	0.0	0.0	0.0
Commercial letters.		491110-712	7.4	0.0	0.0	0.0	0.0	0.0
Retail and commercial flats.		491110-713	10.5	0.0	0.0	0.0	0.0	0.0
Other first class mail and fees.		491110-714	8.0	-0.7	0.0	0.0	0.0	0.0
Periodicals mail.		491110-72	8.6	0.0	0.0	0.0	0.0	0.0
Outside county.		491110-721	8.7	0.0	0.0	0.0	0.0	0.0
Other periodicals mail and fees.		491110-722	6.0	0.0	0.0	0.0	0.0	0.0
Standard class mail.		491110-73	7.0	0.0	0.0	0.0	0.0	0.0
High density and saturation flats and parcels.		491110-731	4.7	0.0	0.0	0.0	0.0	0.0
Carrier route basic mail.		491110-732	7.9	0.0	0.0	0.0	0.0	0.0
Bulk letters.		491110-733	6.7	0.0	0.0	0.0	0.0	0.0
Bulk flats.		491110-734	7.7	0.0	0.0	0.0	0.0	0.0
Other standard mail and fees.		491110-735	9.2	0.0	0.0	0.0	0.0	0.0
Package services mail.		491110-74	7.1	0.0	0.0	0.0	0.0	0.0
Special services and fees.		491110-75	7.1	0.0	0.0	0.0	0.0	0.0
Shipping services (competitive services).		491110-8	0.2	-4.0	0.0	0.0	0.0	0.0
Domestic priority mail.		491110-81	-0.5	-5.9	0.0	0.0	0.0	0.0
Other shipping services and shipping special services & fees.		491110-82	0.8	-2.0	0.0	0.0	0.0	0.0
Couriers and messengers.	492		15.1	6.6	0.8	1.3	1.7	1.5
Couriers and express delivery services.	4921		15.0	6.9	0.8	1.4	1.8	1.3
Couriers and express delivery services.	49211		15.0	6.9	0.8	1.4	1.8	1.3
Couriers and express delivery services.	492110		15.0	6.9	0.8	1.4	1.8	1.3
Primary services.		492110-P	15.0	6.9	0.8	1.4	1.8	1.3
Standard courier services.		492110-1	10.8	6.7	0.3	0.8	0.8	0.3
Expedited courier services.		492110-2	24.3	7.4	1.9	2.5	3.7	3.4
Domestic expedited courier services.		492110-201	25.6	8.5	1.9	2.5	3.7	3.4
International expedited courier services.		492110-202	21.1	4.7	1.9	2.5	3.7	3.4
Local messengers and local delivery.	4922		16.4	0.8	0.0	0.6	0.0	5.3
Local messengers and local delivery.	49221		16.4	0.8	0.0	0.6	0.0	5.3
Local messengers and local delivery.	492210		16.4	0.8	0.0	0.6	0.0	5.3
Primary services.		492210-P	16.5	0.8	0.0	0.6	0.0	5.3
Local messengers and local delivery services.		492210-1	16.5	0.8	0.0	0.6	0.0	5.3

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Warehousing and storage.....	493		15.5	7.0	-3.2	-0.1	6.2	-2.4
Warehousing and storage.....	4931		15.5	7.0	-3.2	-0.1	6.2	-2.4
General warehousing and storage.....	49311		17.4	8.4	-4.5	0.0	6.7	-2.9
General warehousing and storage.....	493110		17.5	8.4	-4.5	0.0	6.7	-2.9
Primary services.....		493110-P	17.5	8.4	-4.5	0.0	6.7	-2.9
General warehousing and storage services.....		493110-1	17.5	8.4	-4.5	0.0	6.7	-2.9
Refrigerated warehousing and storage.....	49312		9.6	2.3	1.8	-0.7	5.2	-0.6
Refrigerated warehousing and storage.....	493120		9.6	2.3	1.8	-0.7	5.2	-0.6
Primary services.....		493120-P	9.6	2.3	1.8	-0.7	5.2	-0.6
Warehousing and storage of refrigerated goods.....		493120-2	9.6	2.3	1.8	-0.7	5.2	-0.6
Farm product warehousing and storage.....	49313		5.2	0.1	0.1	0.2	0.1	0.1
Farm product warehousing and storage.....	493130		5.2	0.1	0.1	0.2	0.1	0.1
Primary services.....		493130-P	4.9	0.0	0.0	0.0	0.0	0.0
Farm product warehousing and storage services.....		493130-1	4.9	0.0	0.0	0.0	0.0	0.0
Publishing industries, except Internet.....	511		2.2	1.5	-1.9	1.9	-1.2	2.0
Newspaper, book, and directory publishers.....	5111		2.9	1.7	-0.3	0.8	-0.8	0.6
Newspaper publishers.....	51111		-0.1	1.5	-3.2	2.2	-1.6	0.5
Newspaper publishers.....	511110		-0.1	1.5	-3.2	2.2	-1.6	0.5
Primary services.....		511110-P	-0.1	1.5	-3.2	2.2	-1.6	0.5
Newspaper advertising sales.....		511110-5	-1.5	1.5	-4.5	3.3	-2.3	1.1
Newspaper advertising sales, print only.....		511110-51	-2.7	1.8	-5.3	3.3	-2.7	1.4
Newspaper advertising sales, digital only and print and digital bundled.....		511110-52	4.5	-0.3	-0.3	3.3	-0.3	-0.4
Newspaper subscription and single copy sales.....		511110-6	1.7	1.6	-1.7	0.8	-0.8	-0.2
Newspaper subscriptions, print only.....		511110-61	0.2	1.0	-1.9	0.7	-0.9	-0.3
Newspaper subscriptions, online only and print and online bundled.....		511110-62	16.1	7.1	0.4	1.1	0.3	0.6
Periodical publishers.....	51112		3.4	2.8	0.5	0.1	-1.1	0.0
Periodical publishers.....	511120		3.4	2.8	0.5	0.1	-1.1	0.0
Primary services.....		511120-P	0.4	1.1	0.0	0.0	0.0	0.0
Periodicals, advertising sales.....		511120-2	0.4	1.8	0.0	0.1	0.0	0.0
Specialized business and professional periodicals, advertising sales.....		511120-21	4.1	3.6	0.0	0.5	0.0	0.0
General and consumer periodicals, advertising sales.....		511120-22	-0.2	1.5	0.0	0.0	0.0	0.0
Periodicals, subscriptions and single copy sales.....		511120-5	0.3	0.0	0.1	0.0	0.0	0.0
Specialized business and professional periodicals, subscriptions and single copy sales.....		511120-51	1.3	0.0	0.3	0.0	0.0	0.0
General and consumer periodicals, subscriptions and single copy sales.....		511120-52	0.0	0.0	0.0	0.0	0.0	0.0
Book publishers.....	51113		6.0	0.8	2.1	0.5	0.2	0.8
Book publishers.....	511130		6.0	0.8	2.1	0.5	0.2	0.8
Primary services.....		511130-P	6.2	0.8	2.2	0.6	0.2	0.8
Print book publishing.....		511130-F	7.4	0.8	2.6	0.7	0.6	0.8
General adult and juvenile book publishing.....		511130-F1	0.9	-0.2	-1.4	1.6	-0.5	2.0
General adult book publishing.....		511130-F11	1.5	-0.3	-2.3	1.6	-1.0	2.9
Juvenile book publishing.....		511130-F12	-1.0	-0.1	1.2	1.5	1.0	-0.7
Textbook publishing, including teachers' editions and workbooks.....		511130-F2	9.8	-0.1	6.5	-1.7	0.2	1.7
College textbook publishing.....		511130-F21	7.0	-0.4	7.9	-5.3	0.8	5.5
Elementary and high school textbook publishing.....		511130-F22	11.2	0.0	5.9	0.0	0.0	0.0
Technical, scientific, and professional book publishing.....		511130-F3	9.6	2.5	1.6	1.7	1.5	0.0
General reference book publishing.....		511130-F4	-1.9	-8.0	0.9	-5.7	0.0	8.1
Religious book publishing.....		511130-F5	6.5	0.9	3.6	6.0	-0.3	-4.8
Digital book publishing.....		511130-G	0.6	1.0	0.0	0.0	-1.6	0.9
Ebook publishing.....		511130-G1	0.5	-0.8	-0.8	0.9	-2.1	1.2
Other digital book publishing.....		511130-G2	0.8	4.8	1.8	-1.7	-0.5	0.4
Other receipts.....		511130-SM	—	0.0	0.0	0.0	0.0	0.0
Directory and mailing list publishers.....	51114		3.1	2.9	-0.5	-0.8	-0.3	2.0
Directory and mailing list publishers.....	511140		3.1	2.9	-0.5	-0.8	-0.3	2.0
Primary services.....		511140-P	3.1	2.9	-0.5	-0.9	-0.3	2.1
Directory and mailing list publishing - advertising sales incl. telephone directory listings.....		511140-1	0.0	0.0	0.0	0.0	0.0	0.0
Directory and mailing list publishing - subscription, content, and licensing sales.....		511140-5	15.6	14.7	-2.5	-4.1	-1.3	10.3
Other publishers.....	51119		1.8	0.1	0.1	0.0	-0.2	0.2

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Greeting card publishers.....	511191		1.9	-0.1	0.2	0.0	-0.1	0.0
Primary services.....		511191-P	2.0	-0.1	0.2	0.0	-0.1	0.0
Greeting card publishing.....		511191-3	2.0	-0.1	0.2	0.0	-0.1	0.0
Other receipts.....		511191-SM	—	0.2	—	—	—	—
All other publishers.....	511199		1.8	0.7	-0.1	0.0	-0.4	0.6
Primary services.....		511199-P	1.7	0.7	-0.1	0.0	-0.4	0.5
All other publishing including yearbooks, art prints, patterns, and trading cards. . . .		511199-6	1.7	0.7	-0.1	0.0	-0.4	0.5
Other receipts.....		511199-SM	—	—	—	—	—	—
Software publishers.....	5112		1.8	1.3	-3.0	2.7	-1.4	2.9
Software publishers.....	51121		1.8	1.3	-3.0	2.7	-1.4	2.9
Software publishers.....	511210		1.8	1.3	-3.0	2.7	-1.4	2.9
Primary services.....		511210-P	3.6	0.9	-2.2	1.8	-0.4	2.5
Software publishing, except games.....		511210-5	3.0	0.1	-2.3	1.9	-0.4	2.6
Application software publishing.....		511210-502	1.6	-0.4	-4.7	3.5	-0.4	2.2
Desktop and portable device application software publishing.....		511210-50201	0.9	-0.9	0.3	-0.7	1.7	0.8
Other application software publishing.....		511210-50202	2.2	-0.1	-8.7	7.1	-2.1	3.3
Software maintenance, technical support, and other services related to software publishing.....		511210-504	1.3	0.6	0.1	0.0	0.3	0.0
Game software publishing.....		511210-7	15.1	20.2	-0.3	0.0	-0.4	0.8
Broadcasting, except Internet.....	515		2.7	-0.9	0.1	0.8	1.2	1.0
Radio and television broadcasting.....	5151		5.7	-4.6	0.8	2.7	1.4	2.3
Radio broadcasting.....	51511		6.3	-8.6	5.8	1.4	-2.0	4.4
Radio broadcasting.....	515110		6.2	-8.6	5.8	1.4	-2.0	4.4
Primary services.....		515110-P	6.8	-9.4	6.5	1.4	-2.2	4.8
Radio station services.....		515110-1	9.8	-12.3	8.8	1.9	-2.9	6.4
Radio station advertising sales.....		515110-101	11.6	-14.4	10.5	2.2	-3.4	7.5
Radio station advertising sales, local.....		515110-10101	9.5	-13.3	11.2	2.5	-3.5	7.1
Radio station advertising sales, national and regional.....		515110-10102	18.3	-17.3	8.3	1.3	-2.9	8.8
Other radio station services.....		515110-102	0.0	0.0	0.0	0.0	0.0	0.0
Radio network and national syndication services.....		515110-2	-1.8	0.0	0.0	0.0	0.0	0.0
Other receipts.....		515110-SM	0.7	-0.1	-0.2	0.9	0.0	0.0
Television broadcasting.....	51512		5.4	-3.2	-1.4	3.4	2.8	1.6
Television broadcasting.....	515120		5.4	-3.2	-1.4	3.4	2.8	1.6
Primary services.....		515120-P	3.5	-3.3	-2.2	3.7	2.7	1.8
Television advertising sales.....		515120-3	6.2	-4.0	-2.6	4.5	3.2	2.1
Other television broadcasting services.....		515120-4	-7.9	0.0	0.0	0.0	0.0	0.0
Other receipts.....		515120-SM	13.7	-1.5	4.1	0.8	2.9	0.0
Cable and other subscription programming.....	5152		1.3	0.9	-0.2	0.0	1.0	0.5
Cable and other subscription programming.....	51521		1.3	0.9	-0.2	0.0	1.0	0.5
Cable and other subscription programming.....	515210		1.4	0.9	-0.2	0.0	1.0	0.5
Primary services.....		515210-P	1.3	0.9	-0.2	0.0	1.0	0.5
Cable network advertising services.....		515210-1	-2.7	-4.2	-0.6	-0.1	3.4	1.5
Cable network programming services.....		515210-2	3.3	3.3	0.0	0.0	0.0	0.0
Telecommunications.....	517		1.7	0.3	0.2	0.1	0.0	0.0
Wired and wireless telecommunications carriers.....	5173		1.8	0.3	0.2	0.1	0.0	0.0
Wired and wireless telecommunications carriers.....	51731		1.8	0.3	0.2	0.1	0.0	0.0
Wired telecommunications carriers.....	517311		2.5	0.5	0.3	0.2	0.0	0.0
Primary products.....		517311-P	2.5	0.5	0.3	0.2	0.0	0.0
Local telephone service, except private lines.....		517311-1	0.4	0.1	0.0	0.0	0.0	0.0
Residence local telephone service.....		517311-111	0.0	0.0	0.0	0.0	0.0	0.0
Business and other local telephone service.....		517311-112	0.8	0.3	0.0	0.1	0.0	0.0
Public switched toll service.....		517311-2	0.2	-0.2	0.1	-0.2	-0.2	0.0
Residence switched toll service.....		517311-21	1.9	1.0	0.0	0.0	0.0	0.0
Business switched toll and other toll service.....		517311-22	-2.3	-2.1	0.2	-0.5	-0.4	0.0
Private line telephone service.....		517311-3	0.0	0.0	0.0	0.0	0.0	0.0
All-distance telephone service.....		517311-4	0.4	0.0	0.0	0.0	0.0	0.0
Video programming distribution.....		517311-5	2.6	2.1	1.6	0.8	0.1	0.2
Video programming subscriber services.....		517311-501	2.8	2.2	1.8	0.8	0.1	0.3
Advertising services.....		517311-502	0.0	0.0	0.0	0.0	0.0	0.0
Internet access services.....		517311-6	-0.2	0.0	0.0	0.0	0.0	-0.3

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Wired telecommunications carriers - Continued								
Residential Internet access services.....		517311-601	-0.7	0.0	0.0	0.0	-0.1	-0.7
Business Internet access services.....		517311-602	0.0	0.0	0.0	0.0	0.0	0.0
Bundled access services.....		517311-7	5.0	0.2	0.0	0.1	0.0	0.0
Other wired telecommunications services.....		517311-9	0.0	0.0	0.0	0.0	0.0	0.0
Wireless telecommunications carriers.....	517312		0.3	0.0	0.0	0.0	0.0	0.0
Primary services.....		517312-P	0.3	0.0	0.0	0.0	0.0	0.0
Wireless telecommunications services.....		517312-1	0.3	0.0	0.0	0.0	0.0	0.0
Data processing and related services.....	5182		3.1	-0.3	0.1	0.0	2.7	0.3
Data processing and related services.....	51821		3.1	-0.3	0.1	0.0	2.7	0.3
Data processing, hosting and related services.....	518210		3.1	-0.3	0.1	0.0	2.7	0.3
Primary services.....		518210-P	1.3	-0.4	0.1	0.0	0.8	0.5
Business process management services.....		518210-1	0.1	0.0	0.0	0.0	0.0	0.0
Data management, information transformation, and related services.....		518210-4	0.1	0.0	0.0	0.0	0.0	0.0
Hosting, ASP, and other IT infrastructure provisioning services.....		518210-5	2.4	-0.7	0.2	0.0	1.5	0.9
Other receipts.....		518210-SM	7.7	0.0	0.0	0.0	7.7	0.0
Internet publishing and web search portals.....	519130		2.1	-0.7	-1.0	2.4	-0.3	0.2
Primary services.....		519130-P	1.2	1.5	-1.1	2.7	-1.7	0.2
Internet publishing and web search portals - advertising sales.....		519130-1	0.6	3.3	-2.5	5.5	-4.5	0.4
Internet publishing and web search portals - subscription, content access, and licensing sales.....		519130-2	1.7	-0.1	0.1	0.1	0.9	0.0
Depository credit intermediation.....	5221		2.2	1.9	-1.7	-0.9	2.2	-0.5
Commercial banking.....	52211		1.5	2.0	-1.8	-1.1	2.1	-0.6
Commercial banking.....	522110		1.5	2.0	-1.8	-1.1	2.1	-0.6
Primary services.....		522110-P	1.5	2.0	-1.8	-1.1	2.1	-0.6
Loan services.....		522110-1	6.2	2.7	-2.7	1.0	3.8	-0.6
Residential real estate loans, except home equity.....		522110-101	-5.6	-0.4	-4.6	1.2	1.9	-1.5
Nonresidential real estate loans.....		522110-102	15.9	6.3	-1.9	1.5	5.5	0.1
Home equity loans.....		522110-103	5.1	0.7	2.4	0.9	0.5	-2.8
Commercial, industrial, and agricultural loans, except real estate.....		522110-105	18.0	1.6	-5.7	1.1	7.7	1.0
New and used auto and truck loans.....		522110-106	1.7	4.1	0.6	-2.0	3.8	-5.8
Credit cards, overdraft credit, and related plans.....		522110-107	2.3	2.9	0.2	-0.9	1.1	-2.2
Other loan services.....		522110-108	-3.3	3.7	-0.8	1.7	0.9	0.7
Deposit services.....		522110-2	-7.0	1.1	-0.6	-5.9	-1.1	-0.7
Demand deposits.....		522110-201	-9.9	2.4	-0.9	-6.2	-1.3	-1.4
Time and other deposits.....		522110-202	-4.7	0.1	-0.4	-5.6	-1.0	-0.1
Trust services.....		522110-3	-2.9	0.1	1.6	0.0	0.0	0.3
Other banking services.....		522110-4	-2.6	0.4	0.6	-0.5	0.3	-2.9
Savings institutions.....	52212		10.0	0.2	0.1	2.2	2.5	0.7
Savings institutions.....	522120		10.0	0.2	0.1	2.2	2.5	0.7
Primary services.....		522120-P	9.9	0.2	0.1	2.2	2.5	0.7
Loan services.....		522120-1	5.6	-0.5	-1.7	2.3	5.1	-0.1
Residential real estate loans, except home equity.....		522120-101	3.4	-2.2	-1.6	5.8	4.1	-1.5
Nonresidential real estate loans.....		522120-102	6.9	1.2	0.3	-2.7	2.8	2.9
Home equity loans.....		522120-103	25.9	2.0	-2.7	-1.4	7.8	8.8
Commercial, industrial, and agricultural loans, except real estate.....		522120-105	20.5	-0.3	-2.8	3.1	14.3	-6.2
New and used auto and truck loans.....		522120-106	9.8	3.3	0.8	-5.7	3.9	0.1
Credit cards, overdraft credit, and related plans.....		522120-109	0.2	2.4	-0.8	-5.1	6.7	4.7
Other loan services.....		522120-111	-0.2	4.0	-6.1	-1.3	7.0	-2.2
Deposit services.....		522120-2	17.4	1.2	2.7	2.0	-1.3	2.0
Demand deposits.....		522120-201	-3.6	0.2	0.1	-1.1	-0.4	1.2
Time and other deposits.....		522120-202	23.0	1.5	3.3	2.6	-1.5	2.2
Trusts and other banking services.....		522120-3	7.3	0.9	1.4	0.0	0.0	0.0
Security, commodity contracts and like activity.....	523		-0.6	1.1	-1.6	-2.8	-1.3	1.7
Securities and commodity contracts intermediation and brokerage.....	5231		8.8	-1.1	3.4	-5.6	-0.4	9.6
Investment banking and securities dealing.....	52311		6.6	0.3	5.6	-7.8	-2.4	7.5
Investment banking and securities dealing.....	523110		6.6	0.3	5.6	-7.8	-2.4	7.5
Primary services.....		523110-P	6.6	0.3	5.6	-7.8	-2.4	7.5
Dealer transactions.....		523110-2	-12.9	-1.6	14.7	-11.9	-13.1	5.0
Dealer transactions, equity securities.....		523110-201	-16.2	-1.2	17.2	-21.7	-9.7	8.0
Dealer transactions, debt securities and all other trading.....		523110-202	-1.1	-2.8	5.9	25.3	-21.0	-3.1

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Investment banking and securities dealing - Continued								
Investment banking services.....		523110-3	3.8	1.3	0.9	-5.7	-0.6	0.0
Other securities dealing services.....		523110-4	1,506.5	-0.4	10.8	14.8	217.2	157.7
Securities brokerage.....	52312		13.1	-3.9	-1.0	-0.8	3.7	13.6
Securities brokerage.....	523120		13.0	-3.9	-1.0	-0.8	3.7	13.6
Primary services.....		523120-P	13.1	-3.9	-1.0	-0.8	3.8	13.6
Brokerage services.....		523120-1	-7.1	-2.2	1.7	-2.4	3.1	-7.7
Brokerage services, equities and ETFs.....		523120-101	-11.0	-3.5	2.7	-3.7	5.0	-12.0
Brokerage services, all other securities.....		523120-102	-0.2	-0.1	0.0	0.0	-0.1	0.0
Other securities related services including margin lending and mutual fund sales...		523120-4	25.2	-4.8	-2.6	0.2	4.2	26.7
Portfolio management.....	52392		-5.6	2.0	-3.8	-1.3	-2.2	-1.9
Portfolio management.....	523920		-5.6	2.0	-3.8	-1.3	-2.2	-1.9
Primary services.....		523920-P	-5.6	2.0	-3.8	-1.3	-2.2	-1.9
Mutual fund and exchange traded fund management.....		523920-1	-6.7	1.5	-7.3	-2.3	-1.9	-3.1
Management of equity funds.....		523920-101	-8.7	2.1	-10.6	-3.5	-2.0	-4.5
Management of bond funds.....		523920-102	-5.3	-0.1	-0.9	-0.6	-2.5	-1.5
Management of other funds.....		523920-103	-1.2	0.9	-0.5	0.0	-0.9	0.1
Private portfolio management.....		523920-2	-4.6	2.4	-0.9	-0.4	-2.5	-0.9
Management of equity private portfolios.....		523920-201	-7.0	5.3	-1.3	-0.7	-3.3	-1.6
Management of bond private portfolios.....		523920-202	-3.7	0.5	-0.3	-0.2	-1.2	-0.5
Management of other private portfolios.....		523920-203	-0.4	-1.5	-0.5	0.0	-1.8	0.0
Investment advice.....	52393		-1.1	2.9	-5.1	-2.0	1.9	-4.0
Investment advice.....	523930		-1.1	2.9	-5.1	-2.0	1.9	-4.0
Primary services.....		523930-P	-1.1	2.9	-5.1	-2.0	1.9	-4.0
Investment advisory services.....		523930-1	-1.1	2.9	-5.1	-2.0	1.9	-4.0
Insurance carriers and related activities.....	524		1.8	1.2	0.1	0.0	0.0	0.0
Insurance carriers.....	5241		1.8	1.2	0.1	0.0	0.0	0.0
Direct life/health/medical insurance carriers.....	52411		2.3	1.8	0.0	0.0	0.0	0.0
Direct life insurance carriers.....	524113		1.7	1.2	0.7	0.1	0.0	0.0
Primary services.....		524113-P	1.7	1.2	0.7	0.1	0.0	0.0
Life insurance policies.....		524113-1	3.1	1.8	1.0	0.1	0.1	0.0
Individual life insurance policies.....		524113-101	4.4	2.3	1.2	0.0	0.0	0.0
Term life insurance policies.....		524113-10101	0.3	0.4	0.0	0.0	0.0	0.0
Whole life insurance policies.....		524113-10102	8.6	4.5	2.7	0.0	0.0	0.0
Universal life insurance policies.....		524113-10103	1.8	0.7	0.0	0.0	0.0	0.0
Variable-universal and other individual life insurance policies.....		524113-10105	0.3	0.4	0.0	-0.4	0.4	0.0
Group life insurance policies.....		524113-102	-2.0	-0.2	0.0	0.8	0.5	0.0
Annuities.....		524113-2	-1.7	-0.4	-0.1	-0.1	-0.3	-0.1
Variable deferred annuities.....		524113-201	0.2	0.0	0.0	0.0	0.0	0.0
Fixed-rate deferred annuities.....		524113-202	-4.7	-1.2	0.0	0.0	-0.7	0.0
Immediate annuities.....		524113-203	-4.9	-0.4	-1.7	-1.0	-1.3	-1.6
Disability insurance policies.....		524113-3	-0.1	-0.1	0.0	0.0	0.0	0.0
Direct health and medical insurance carriers.....	524114		2.4	2.1	-0.2	0.0	0.0	0.0
Primary services.....		524114-P	2.5	2.1	-0.2	0.0	0.0	0.0
Medical service plans.....		524114-1	2.5	2.2	-0.2	0.0	0.0	0.0
Comprehensive medical service plans.....		524114-101	2.9	2.4	-0.3	0.0	0.0	0.0
Group managed care medical service plans.....		524114-10101	3.6	2.9	-0.4	0.0	-0.1	0.0
Group fee-for-service medical service plans.....		524114-10102	0.8	0.1	0.0	0.0	0.0	0.0
Individual comprehensive medical service plans.....		524114-10103	1.7	1.7	0.0	0.0	0.0	0.0
Non-comprehensive medical service plans.....		524114-103	0.3	0.6	-0.1	0.0	0.0	0.0
Dental service plans.....		524114-10301	-1.4	-0.2	-0.1	0.0	-0.1	0.0
Supplemental Medicare service plans.....		524114-10302	2.7	2.1	0.0	0.0	0.2	0.0
Other medical service plans.....		524114-10303	0.5	0.4	0.0	0.0	0.0	0.0
Indemnity health insurance plans.....		524114-2	0.1	0.1	0.0	0.0	0.0	0.0
Other direct insurance carriers.....	52412		0.9	0.0	0.4	0.1	0.0	0.1
Direct property and casualty insurers.....	524126		0.9	0.0	0.4	0.1	0.0	0.1
Primary services.....		524126-P	1.0	0.0	0.4	0.1	0.0	0.1
Private passenger auto insurance.....		524126-1	2.0	-0.2	0.6	-0.1	-0.1	0.1
Homeowner's insurance.....		524126-2	1.1	-0.2	0.2	0.4	0.1	0.1
Commercial auto insurance.....		524126-3	-2.9	-2.1	0.0	0.1	-0.1	0.0
Non-auto liability insurance.....		524126-4	-0.4	0.9	0.1	0.2	-0.2	0.0

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Direct property and casualty insurers - Continued								
Medical malpractice insurance.....		524126-402	-0.5	3.6	0.0	0.0	0.0	0.0
Product and other non-auto liability insurance.....		524126-403	-0.5	0.3	0.1	0.3	-0.3	0.0
Commercial multiple peril insurance.....		524126-5	4.4	1.9	0.0	0.3	0.0	0.0
Worker's compensation insurance.....		524126-6	-6.3	-1.4	0.0	0.0	0.0	0.8
Other property and casualty insurance.....		524126-7	1.0	0.3	0.5	0.0	-0.1	0.2
Insurance agencies and brokerages.....	52421		0.2	0.0	0.0	0.0	-0.1	0.0
Insurance agencies and brokerages.....	524210		0.2	0.0	0.0	0.0	-0.1	0.0
Primary services.....		524210-P	0.2	0.0	0.0	0.0	-0.1	0.0
Sale of property and casualty insurance.....		524210-1	0.1	0.0	0.0	0.0	-0.1	0.0
Sale of personal property and casualty insurance.....		524210-101	-0.2	0.0	0.0	0.0	-0.2	-0.2
Sale of private passenger auto insurance.....		524210-10101	-0.1	0.0	0.0	0.0	0.0	-0.3
Sale of homeowner's insurance.....		524210-10102	-0.4	0.0	0.0	0.0	-0.9	0.0
Sale of other personal property and casualty insurance.....		524210-10103	-0.2	0.1	0.0	0.0	0.0	-0.5
Sale of commercial property and casualty insurance.....		524210-102	0.6	0.0	0.0	0.0	0.0	0.1
Sale of life insurance and annuities.....		524210-2	0.2	0.0	0.0	0.0	0.0	0.1
Sale of health and medical insurance.....		524210-3	0.4	0.0	0.0	0.0	0.0	0.0
Sale of other insurance.....		524210-4	0.1	0.1	0.0	0.0	0.0	0.0
Lessors of nonresidential buildings (except miniwarehouses).....	53112		5.6	1.5	-2.1	-1.2	3.5	0.7
Lessors of nonresidential buildings.....	531120		5.7	1.5	-2.1	-1.2	3.5	0.7
Primary services.....		531120-P	5.6	1.5	-2.1	-1.2	3.5	0.7
Leasing of shopping centers and retail stores.....		531120-1	9.8	3.1	-5.7	-3.4	10.2	-0.2
Leasing of professional and office buildings.....		531120-2	2.6	-0.3	-0.5	-0.1	0.1	0.8
Leasing of manufacturing and industrial buildings.....		531120-3	3.6	0.7	1.0	0.3	0.5	0.0
Leasing of other nonresidential buildings and facilities.....		531120-7	9.2	6.9	1.1	-0.2	-1.2	5.1
Lessors of miniwarehouse and self storage units.....	53113		17.1	0.2	1.1	3.1	1.2	1.8
Miniwarehouse and self-storage unit operators.....	531130		17.2	0.2	1.1	3.1	1.2	1.8
Primary services.....		531130-P	17.2	0.2	1.1	3.1	1.2	1.8
Miniwarehouse and self-storage unit operation.....		531130-1	17.2	0.2	1.1	3.1	1.2	1.8
Offices of real estate agents and brokers.....	5312		11.9	2.9	0.6	0.3	0.5	1.1
Offices of real estate agents and brokers.....	53121		11.9	2.9	0.6	0.3	0.5	1.1
Offices of real estate agents and brokers.....	531210		12.0	2.9	0.6	0.3	0.5	1.1
Primary services.....		531210-P	11.9	2.9	0.6	0.3	0.5	1.1
Real estate brokerage, residential property sales and leases.....		531210-1	13.0	3.2	0.8	0.4	0.6	1.3
Real estate brokerage, nonresidential property sales and leases including land sales and leases.....		531210-6	7.3	1.6	-0.3	0.0	0.1	0.1
Real estate brokerage, nonresidential property sales including land sales.....		531210-601	13.8	2.7	-0.6	0.0	0.1	0.2
Real estate brokerage, nonresidential property leases including land leases.....		531210-602	0.8	0.4	0.0	0.0	0.0	0.1
Real estate property managers.....	53131		5.3	0.4	1.3	0.1	0.3	-1.3
Residential property managers.....	531311		5.1	0.0	1.0	0.2	0.7	-1.4
Primary services.....		531311-P	5.1	0.0	1.0	0.2	0.7	-1.4
Residential property management services.....		531311-1	5.1	0.0	1.0	0.2	0.7	-1.4
Nonresidential property managers.....	531312		5.9	1.2	2.0	0.0	-0.7	-1.0
Primary services.....		531312-P	5.9	1.2	2.0	0.0	-0.7	-1.0
Nonresidential property management services.....		531312-1	5.8	1.2	2.0	0.0	-0.7	-1.0
Offices of real estate appraisers.....	531320		11.8	2.3	1.3	0.8	1.9	0.1
Primary services.....		531320-P	11.9	2.3	1.3	0.8	1.9	0.1
Real estate appraisal services.....		531320-1	11.8	2.3	1.3	0.8	1.9	0.1
Automotive equipment rental and leasing.....	5321		2.9	-4.4	0.7	7.7	1.5	-2.3
Passenger car rental and leasing.....	53211		2.2	-6.1	1.3	10.5	1.6	-3.0
Passenger car rental.....	532111		2.2	-6.1	1.3	10.5	1.6	-3.0
Primary services.....		532111-P	2.2	-6.1	1.3	10.5	1.6	-3.0
Standard passenger car rental.....		532111-2	-0.6	-8.2	1.6	13.8	1.8	-4.1
Passenger car rental for business travel.....		532111-211	8.9	-4.3	2.0	5.4	6.4	0.7
Passenger car rental for leisure travel.....		532111-221	-4.0	-9.7	1.5	17.1	0.2	-5.9
Replacement passenger car rental.....		532111-3	12.2	0.5	0.5	1.1	0.9	0.6
Truck, utility trailer and RV rental and leasing.....	53212		4.6	-0.5	-0.6	1.5	1.4	-0.6
Truck, utility trailer, and RV rental and leasing.....	532120		4.6	-0.5	-0.6	1.5	1.4	-0.6
Primary services.....		532120-P	5.1	-0.6	-0.8	1.8	1.5	-0.8

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Truck, utility trailer, and RV rental and leasing - Continued								
Rental of trucks, truck trailers, RVs.		532120-1	6.5	-0.3	-1.3	2.1	3.7	-1.9
Leasing of trucks, truck trailers, and RVs.		532120-4	4.0	-0.8	-0.4	1.6	0.0	0.1
Other receipts.		532120-SM	1.8	-0.1	0.2	0.0	0.6	0.2
Other heavy machinery rental and leasing.	532412		5.1	0.4	1.4	0.5	0.4	0.9
Primary services.		532412-P	2.2	-0.2	0.6	-0.1	0.1	0.6
Construction equipment rental and leasing.		532412-1	3.2	-0.3	0.9	-0.1	0.1	0.9
Oilfield and well drilling equipment rental and leasing.		532412-2	0.0	0.0	0.0	0.0	0.0	0.0
Other receipts.		532412-SM	8.9	1.1	2.5	1.3	0.9	1.2
Legal services.	5411		3.9	2.4	1.1	0.0	0.0	-0.2
Offices of lawyers.	54111		3.9	2.4	1.1	0.0	0.0	-0.2
Offices of lawyers.	541110		3.9	2.4	1.1	0.0	0.0	-0.2
Primary services.		541110-P	3.8	2.4	1.1	0.0	0.0	-0.2
Labor and employment legal services.		541110-A	6.6	1.2	1.1	1.1	1.8	-0.8
Criminal legal services.		541110-B	0.5	0.5	0.0	0.0	0.0	0.0
Other legal services.		541110-C	-0.2	-0.2	0.0	0.0	0.0	0.0
Real estate legal services.		541110-2	7.1	6.6	0.3	-0.2	-0.1	0.3
Civil negligence legal services.		541110-3	6.1	3.2	0.7	0.2	1.1	-0.3
Defendant representation.		541110-301	5.1	2.3	0.9	0.1	1.8	-0.8
Plaintiff representation.		541110-302	7.7	4.7	0.4	0.5	0.0	0.5
Wills, estate planning, and probate.		541110-6	-2.1	-2.1	0.0	0.0	0.0	0.0
Business and commercial legal services.		541110-9	4.3	3.0	1.8	-0.2	-0.4	-0.3
Tax legal services.		541110-901	8.3	7.5	0.6	0.7	-0.3	-0.1
Intellectual property legal services.		541110-902	5.2	2.3	2.4	-0.9	0.2	-0.3
Bankruptcy and other business and commercial legal services.		541110-903	3.9	2.8	1.8	-0.1	-0.5	-0.3
Offices of certified public accountants.	541211		1.9	0.6	0.0	0.5	0.7	0.1
Primary services.		541211-P	2.0	0.6	-0.1	0.5	0.9	0.2
Other accounting services.		541211-A	10.4	-2.6	2.6	-0.2	6.2	0.1
Financial auditing.		541211-4	3.6	3.3	-1.6	2.1	-0.7	0.4
Tax preparation and planning.		541211-5	-3.2	-0.3	0.0	-0.4	0.1	0.1
Bookkeeping and compilation.		541211-9	3.3	-0.1	1.0	-0.1	0.2	-0.1
Other accounting services.	541219		7.9	0.3	0.5	3.1	0.0	0.0
Primary services.		541219-P	7.9	0.3	0.5	3.1	0.0	0.0
Other accounting services (non-CPA firms).		541219-1	7.9	0.3	0.5	3.1	0.0	0.0
Architectural, engineering and related services.	5413		4.3	2.7	0.2	0.6	0.0	0.1
Architectural services.	54131		2.4	0.1	-0.1	0.7	0.0	0.2
Architectural services.	541310		2.4	0.1	-0.1	0.7	0.0	0.2
Primary services.		541310-P	2.8	0.1	-0.1	0.8	0.0	0.2
Residential building projects.		541310-1	4.4	-0.3	0.0	0.0	0.0	0.0
Nonresidential building projects.		541310-7	2.5	0.2	-0.2	1.0	0.0	0.2
Commercial and industrial building projects.		541310-71	2.5	0.0	0.0	1.5	0.0	0.1
Institutional building projects.		541310-72	2.8	0.3	-0.3	0.8	0.0	0.3
Other architectural services, incl. historic restoration & architectural consulting services.		541310-8	2.1	0.2	0.0	0.5	0.0	0.0
Engineering services.	54133		4.6	3.1	0.2	0.6	0.0	0.1
Engineering services.	541330		4.7	3.1	0.2	0.6	0.0	0.1
Primary services.		541330-P	5.1	3.4	0.3	0.7	0.0	0.1
Building related engineering projects.		541330-1	1.2	0.2	0.4	0.0	0.1	0.0
Residential building engineering projects.		541330-101	1.5	0.0	0.5	0.0	0.0	0.0
Commercial, public, and institutional building engineering projects.		541330-102	3.7	0.6	1.5	0.0	0.3	0.1
Industrial and manufacturing plant and process engineering projects.		541330-103	0.3	0.1	0.0	0.0	0.0	0.0
Non-building related engineering projects.		541330-2	8.0	5.8	0.1	1.1	0.0	0.1
Transportation engineering projects.		541330-201	3.6	2.2	0.2	0.1	0.0	0.3
Highway and roadway engineering projects.		541330-20101	3.4	2.2	0.3	0.1	-0.2	0.3
Other transportation engineering projects, including mass transit engineering projects.		541330-20102	4.0	2.3	0.1	0.0	0.2	0.3
Municipal utility and power generation and distribution engineering projects.		541330-202	4.6	2.9	0.1	0.0	0.0	0.1
All other non-building related engineering projects.		541330-203	13.5	10.4	0.1	2.6	0.0	0.0
Other receipts.		541330-SM	0.6	0.1	0.2	0.1	0.2	0.4
Management and technical consulting services.	5416		1.0	0.7	-0.2	0.2	0.0	-0.5
Management consulting services.	54161		1.0	0.7	-0.2	0.2	0.0	-0.5

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Management consulting services.....	541610		1.0	0.7	-0.2	0.2	0.0	-0.5
Primary services.....		541610-P	1.0	0.7	-0.2	0.2	0.0	-0.5
Administrative and general management consulting services.....		541610-1	0.3	-0.2	-0.1	-0.2	0.1	-0.5
Marketing consulting services.....		541610-3	0.0	0.0	0.0	0.0	0.0	0.0
Process, physical distribution and logistics consulting services.....		541610-4	3.2	0.7	-1.1	1.3	-0.6	-1.3
Human resources consulting services.....		541610-5	5.9	11.3	-0.3	2.4	-0.3	-0.2
Other management consulting services.....		541610-8	1.3	1.5	-0.2	0.1	-0.4	-0.3
Advertising agencies.....	54181		7.6	2.1	1.4	0.0	0.6	0.0
Advertising agencies.....	541810		7.6	2.1	1.4	0.0	0.6	0.0
Primary services.....		541810-P	8.4	2.3	1.3	0.0	0.6	0.0
Advertising agency services.....		541810-4	—	2.3	1.3	0.0	0.6	0.0
Advertising creative services billed separately.....		541810-401	-1.4	0.0	0.0	0.0	1.9	0.0
Advertising placement services, including bundled placement and creative services.....		541810-402	11.9	3.0	1.8	0.0	0.3	0.0
Other advertising services billed separately.....		541810-403	2.8	2.8	0.0	0.0	0.0	0.0
Other receipts.....		541810-SM	1.7	0.0	1.7	0.0	0.0	0.0
Employment services.....	5613		6.4	1.0	0.3	0.7	0.2	1.0
Employee leasing services.....	56133		2.5	0.2	0.4	0.8	0.0	0.0
Professional employer organizations.....	561330		2.5	0.2	0.4	0.8	0.0	0.0
Primary services.....		561330-P	2.5	0.2	0.4	0.8	0.0	0.0
Co-employment staffing.....		561330-1	2.5	0.2	0.4	0.8	0.0	0.0
Staffing services (except PEOs).....	56138		9.1	1.4	0.3	0.6	0.3	1.7
Staffing services (except PEOs).....	561380		9.1	1.4	0.3	0.6	0.3	1.7
Primary services.....		561380-P	9.3	1.5	0.3	0.6	0.4	1.7
Temporary help services.....		561380-1	10.1	1.8	0.3	0.7	0.4	1.8
Temporary help services, office and clerical.....		561380-101	10.4	1.0	-1.0	0.1	1.4	4.4
Temporary help services, light and heavy industrial.....		561380-102	7.9	0.8	-0.7	-0.1	1.2	1.1
Temporary help services, technical and professional.....		561380-103	6.7	0.6	0.3	1.9	-0.4	2.0
Temporary help services, medical.....		561380-104	35.3	8.4	4.5	0.5	0.1	1.1
Temporary help services, other.....		561380-105	-0.7	1.3	-0.7	-0.3	0.2	-0.4
Employment placement services.....		561380-2	5.2	0.5	-0.7	0.2	0.1	0.2
Executive search services.....		561380-3	1.8	-3.5	3.8	-1.5	-0.5	3.2
Travel agencies.....	56151		1.3	1.4	0.0	-0.1	0.2	0.7
Travel agencies.....	561510		1.3	1.4	0.0	-0.1	0.2	0.7
Primary services.....		561510-P	1.3	1.5	-0.1	-0.1	0.2	0.7
Flight bookings.....		561510-1	-5.1	2.2	-0.6	-0.1	0.2	-0.1
Domestic flight bookings.....		561510-111	-14.6	3.4	-0.2	0.1	-0.5	0.0
International flight bookings.....		561510-112	1.3	1.5	-0.8	-0.3	0.5	-0.1
Other travel agency services, except flight bookings.....		561510-2	4.0	1.2	0.1	-0.1	0.2	1.0
Hotel and car rental bookings.....		561510-211	14.7	3.9	0.3	-0.1	2.8	-0.6
Hotel bookings.....		561510-2111	12.3	6.4	0.6	0.1	0.6	-0.6
Car rental bookings.....		561510-2112	25.4	-5.5	-0.9	-0.8	12.9	-0.8
Cruise and tour bookings.....		561510-222	4.4	1.5	0.3	-0.4	-2.0	5.1
Cruise bookings.....		561510-2221	4.2	-0.6	-2.3	-3.3	-2.5	3.2
Packaged tour bookings.....		561510-2222	4.6	2.8	1.8	1.3	-1.8	6.1
All other travel agency services.....		561510-233	—	0.0	0.0	0.0	0.0	—
Security guards and patrol services.....	561612		5.5	1.1	0.1	0.1	0.8	-0.2
Primary services.....		561612-P	5.5	1.1	0.1	0.1	0.8	-0.2
Security guard services.....		561612-1	5.5	1.1	0.1	0.1	0.8	-0.2
Janitorial services.....	56172		8.2	1.5	1.1	0.0	1.1	0.4
Janitorial services.....	561720		8.1	1.5	1.1	0.0	1.1	0.4
Primary services.....		561720-P	8.5	1.6	1.1	0.0	1.1	0.4
Janitorial cleaning services.....		561720-5	8.5	1.6	1.1	0.0	1.1	0.4
Nonresidential cleaning services.....		561720-51	8.5	1.6	1.3	0.1	1.2	0.2
Residential cleaning services.....		561720-52	8.8	1.3	0.0	0.0	0.0	1.5
Waste collection.....	5621		5.9	0.5	1.4	1.5	1.2	0.0
Waste collection.....	56211		5.9	0.5	1.4	1.5	1.2	0.0
Solid waste collection.....	562111		5.9	0.5	1.4	1.5	1.2	0.0
Primary services.....		562111-P	5.7	0.7	1.4	1.5	1.0	-0.2
Solid waste collection services.....		562111-2	5.7	0.7	1.4	1.5	1.0	-0.2

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Offices of physicians.....	6211		0.4	-0.3	0.0	0.0	-0.2	0.0
Offices of physicians.....	62111		0.4	-0.3	0.0	0.0	-0.2	0.0
Offices of physicians, except mental health.....	621111		0.4	-0.3	0.0	0.0	-0.2	0.0
Primary services.....		621111-P	0.4	-0.3	0.0	0.0	-0.2	0.0
One and two physician practices and single specialty group practices.....		621111-4	-0.1	-0.4	0.0	0.0	-0.2	0.0
General/family practice.....		621111-411	0.5	0.0	0.0	-0.3	-0.1	0.0
Internal medicine.....		621111-412	-0.6	-0.3	0.0	0.0	-0.4	0.0
General surgery and other surgical specialties.....		621111-413	-1.1	-1.0	0.0	0.0	-0.1	0.0
Pediatrics.....		621111-414	2.3	-0.1	0.0	0.0	-0.6	0.0
Obstetrics/gynecology.....		621111-415	1.9	0.0	0.8	0.0	1.0	0.0
Other specialty.....		621111-419	0.0	-0.3	0.0	0.0	-0.2	0.0
Multispecialty group practice.....		621111-5	1.9	0.0	-0.1	0.0	-0.1	0.0
Offices of dentists.....	6212		3.6	2.1	0.6	0.0	0.3	0.0
Offices of dentists.....	62121		3.6	2.1	0.6	0.0	0.3	0.0
Offices of dentists.....	621210		3.6	2.1	0.6	0.0	0.3	0.0
Primary services.....		621210-P	3.5	2.1	0.6	0.0	0.3	0.0
Dental visits and consultations.....		621210-1	6.9	3.4	1.3	0.0	0.6	0.0
Private insurance patients: dental visits and consultations.....		621210-11	3.9	0.6	1.9	0.0	0.1	0.0
Medicare, Medicaid and all other patients: dental visits and consultations.....		621210-12	11.1	7.5	0.5	0.0	1.2	0.0
Dental surgical intervention services.....		621210-2	2.2	1.7	0.1	0.0	0.1	0.0
Private insurance patients: dental surgical intervention services.....		621210-21	1.9	1.4	0.2	0.0	0.0	0.0
Medicare, Medicaid and all other patients: dental surgical intervention services..		621210-22	2.6	2.2	0.1	0.0	0.3	0.0
Dental non-surgical intervention services.....		621210-3	1.6	1.2	0.2	0.0	0.1	0.0
Private insurance patients: dental non-surgical intervention services.....		621210-31	0.7	0.2	0.2	0.0	0.0	0.0
Medicare, Medicaid and all other patients: dental non-surgical intervention services.....		621210-32	2.7	2.4	0.1	0.0	0.1	0.0
Medical and diagnostic laboratories.....	6215		-0.1	0.0	0.0	0.0	-0.1	0.0
Medical and diagnostic laboratories.....	62151		-0.1	0.0	0.0	0.0	-0.1	0.0
Medical laboratories.....	621511		0.0	0.3	0.0	0.0	0.0	0.0
Primary services.....		621511-P	0.0	0.3	0.0	0.0	0.0	0.0
Medical laboratory services.....		621511-2	0.0	0.3	0.0	0.0	0.0	0.0
Medicare patients.....		621511-23	-0.9	0.0	0.0	0.0	-1.0	0.0
Medicaid patients.....		621511-24	-0.2	-0.1	0.0	0.0	0.0	0.0
Private insurance patients.....		621511-25	0.2	0.2	0.0	-0.1	0.2	0.0
All other patients.....		621511-26	0.5	0.8	-0.3	0.0	0.0	0.0
Diagnostic imaging centers.....	621512		-0.2	-0.4	0.0	0.1	-0.1	0.0
Primary services.....		621512-P	-0.2	-0.4	0.0	0.1	-0.1	0.0
Diagnostic imaging services.....		621512-4	-0.2	-0.4	0.0	0.1	-0.1	0.0
Medicare and Medicaid patients.....		621512-41	-1.0	-1.8	0.0	0.4	-0.6	0.0
Private insurance and all other patients.....		621512-42	0.0	0.0	0.0	0.0	0.0	0.0
Home health care services.....	6216		2.2	1.3	0.0	0.2	-0.4	0.0
Home health care services.....	62161		2.2	1.3	0.0	0.2	-0.4	0.0
Home health care services.....	621610		2.2	1.3	0.0	0.2	-0.3	0.0
Primary services.....		621610-P	2.2	1.3	0.0	0.2	-0.4	0.0
Medicare and Medicaid patients.....		621610-3	2.3	1.5	0.0	0.0	-0.5	0.0
Medicare patients.....		621610-31	1.8	2.0	0.0	0.0	-1.0	0.0
Medicaid patients.....		621610-32	2.9	1.0	0.0	0.0	0.1	0.0
Private insurance and all other patients.....		621610-4	1.5	0.3	0.0	0.8	0.0	0.0
Private insurance patients.....		621610-41	0.1	0.1	0.0	0.0	0.0	0.0
All other patients.....		621610-42	2.3	0.4	0.0	1.2	0.0	0.0
Other receipts.....		621610-SM	3.7	0.7	0.0	0.0	0.2	-0.1
All other ambulatory health care services.....	62199		1.8	0.1	0.7	0.0	0.0	0.5
Blood and organ banks.....	621991		1.9	0.1	0.7	0.0	0.0	0.5
Primary services.....		621991-P	1.7	0.1	0.6	0.0	0.0	0.4
Human blood services.....		621991-1	1.5	0.5	0.3	0.1	0.3	-0.1
Human red blood and whole blood services.....		621991-12	0.9	0.6	0.3	0.1	0.2	0.1
Human blood plasma services.....		621991-13	0.9	0.0	0.3	-0.1	0.7	-0.4
Human blood platelet and other blood services.....		621991-14	7.2	0.6	0.1	0.6	0.0	0.0
Human organ, bone, tissue, and other bank services.....		621991-2	2.2	-1.0	1.6	0.0	-1.0	1.6
Other receipts.....		621991-SM	12.0	1.4	1.5	-0.9	1.9	5.0

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^p	Dec. to Jan.	Jan. to Feb. ^p	Feb. to Mar. ^p	Mar. to Apr. ^p	Apr. to May ^p
Hospitals.	622		2.0	1.4	0.0	0.0	-0.2	0.2
General medical and surgical hospitals.	6221		1.8	1.4	0.0	0.0	-0.3	0.2
General medical and surgical hospitals.	62211		1.8	1.4	0.0	0.0	-0.3	0.2
General medical and surgical hospitals.	622110		1.8	1.4	0.0	0.0	-0.3	0.2
Primary services.		622110-P	1.9	1.5	0.0	0.0	-0.3	0.2
Certain infectious and parasitic diseases.		622110-201	6.5	4.9	0.0	0.3	-0.3	0.0
Neoplasms.		622110-202	1.8	2.0	0.7	-0.1	-0.4	0.0
Diseases of the blood & blood-forming organs & certain disorders involving the immune mechanism.		622110-203	3.4	1.4	0.0	0.0	-0.7	0.0
Endocrine, nutritional and metabolic diseases.		622110-204	4.0	1.3	0.0	0.0	-0.3	5.0
Mental and behavioural disorders.		622110-205	10.5	4.3	0.0	0.4	-0.1	0.0
Diseases of the nervous system.		622110-206	1.9	1.4	-0.5	0.0	-0.5	0.0
Diseases of the circulatory system.		622110-209	-0.1	0.7	0.0	0.0	-0.8	0.0
Diseases of the respiratory system.		622110-210	1.6	1.3	-0.1	0.0	-0.5	0.0
Diseases of the digestive system.		622110-211	3.3	1.2	-0.2	0.0	0.0	0.0
Diseases of the skin and subcutaneous tissue.		622110-212	-6.9	0.1	0.1	-1.0	-0.1	-0.4
Diseases of the musculoskeletal system and connective tissue.		622110-213	1.5	0.7	-0.1	0.1	-0.6	0.5
Diseases of the genitourinary system.		622110-214	0.7	0.9	-0.1	0.0	-0.4	0.0
Pregnancy, childbirth and the puerperium.		622110-215	7.5	1.4	-0.3	0.3	0.0	0.1
Certain conditions originating in the perinatal period.		622110-216	2.2	-2.7	0.0	0.0	0.9	0.0
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified.		622110-218	2.5	2.0	0.5	0.0	0.6	0.0
Injury, poisoning and certain other consequences of external causes.		622110-219	0.1	1.9	0.0	0.0	-0.3	0.0
Factors influencing health status and contact with health services.		622110-221	3.2	2.4	0.0	0.1	-0.1	0.0
Other diseases.		622110-223	2.2	0.8	0.0	0.0	0.7	0.0
Psychiatric and substance abuse hospitals.	6222		6.8	4.0	0.4	0.0	-0.1	0.0
Psychiatric and substance abuse hospitals.	62221		6.8	4.0	0.4	0.0	-0.1	0.0
Psychiatric and substance abuse hospitals.	622210		6.8	4.0	0.4	0.0	-0.1	0.0
Primary services.		622210-P	6.8	4.0	0.4	0.0	-0.1	0.0
Psychiatric hospitals.		622210-3	7.3	4.4	0.4	0.0	-0.1	0.0
Medicare patients: psychiatric hospitals.		622210-31	0.5	-1.4	1.0	-1.0	0.6	0.6
Medicaid patients: psychiatric hospitals.		622210-32	0.7	0.0	1.2	0.4	0.0	0.0
Private insurance and all other patients: psychiatric hospitals.		622210-33	11.0	6.9	0.0	0.0	-0.2	0.0
Other specialty hospitals.	6223		1.9	0.8	-0.7	-0.8	0.3	0.0
Other specialty hospitals.	62231		1.9	0.8	-0.7	-0.8	0.3	0.0
Other specialty hospitals.	622310		1.9	0.8	-0.7	-0.8	0.3	0.0
Primary services.		622310-P	1.9	0.9	-0.8	-0.8	0.2	0.0
Specialty, except psychiatric and substance abuse, hospitals.		622310-6	1.9	0.9	-0.8	-0.8	0.2	0.0
Medicare patients.		622310-61	4.1	0.2	0.0	-0.3	0.9	0.0
Medicaid patients.		622310-62	3.8	-0.3	-1.1	1.5	-0.1	0.0
Private insurance and all other patients.		622310-63	0.7	1.4	-1.1	-1.4	-0.1	0.0
Nursing care facilities.	6231		2.2	0.4	-0.2	0.1	0.3	-0.1
Nursing care facilities.	62311		2.2	0.4	-0.2	0.1	0.3	-0.1
Nursing care facilities.	623110		2.2	0.4	-0.2	0.1	0.3	-0.1
Primary services.		623110-P	2.3	0.4	-0.3	0.1	0.3	-0.1
Medicare and Medicaid patients.		623110-1	2.2	0.2	-0.4	0.1	-0.3	-0.1
Medicaid patients.		623110-101	3.6	0.3	-0.7	0.2	0.2	-0.2
Medicare patients.		623110-102	0.0	0.0	0.0	0.0	-1.0	0.0
Private insurance and all other patients.		623110-3	2.3	0.6	-0.1	0.2	1.0	-0.1
Private insurance patients.		623110-301	0.0	0.0	0.0	0.0	0.0	0.0
All other patients.		623110-302	2.7	0.8	-0.1	0.2	1.2	-0.2
Residential developmental disability homes.	62321		4.7	1.0	-0.1	0.2	0.2	0.1
Residential developmental disability homes.	623210		4.7	1.0	-0.1	0.2	0.2	0.1
Primary services.		623210-P	4.6	1.0	-0.1	0.2	0.3	0.1
Residential intellectual and developmental disability services.		623210-1	4.6	1.0	-0.1	0.2	0.3	0.1
Medicaid patients.		623210-11	4.9	0.7	-0.1	0.2	0.3	0.2
Non-Medicaid patients.		623210-12	2.9	2.3	0.0	0.0	0.0	0.0
Amusement and theme parks.	7131		9.9	-1.4	0.9	3.7	0.1	-2.3
Amusement and theme parks.	71311		9.9	-1.4	0.9	3.7	0.1	-2.3
Amusement and theme parks.	713110		9.9	-1.4	0.9	3.7	0.1	-2.3

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^P	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
Amusement and theme parks - Continued								
Primary services.....		713110-P	9.3	-1.7	1.1	3.3	0.1	-2.3
Amusement and theme park admissions.....		713110-1	8.9	-2.8	1.6	4.0	1.8	-3.7
Amusement and theme park food and beverage sales.....		713110-2	9.3	0.0	0.0	4.5	-0.2	-1.1
Amusement and theme park merchandise sales, games, and other services.....		713110-3	11.0	0.7	0.2	0.0	-5.2	1.6
Other receipts.....		713110-SM	14.7	0.8	-0.5	7.2	0.1	-2.3
Golf courses and country clubs.....	71391		7.0	3.3	0.2	0.2	0.6	-2.6
Golf courses and country clubs.....	713910		7.0	3.3	0.2	0.2	0.6	-2.6
Primary services.....		713910-P	6.8	3.4	0.2	0.2	0.6	-2.9
Membership dues and fees.....		713910-1	6.8	6.4	-0.4	0.0	-0.1	0.0
Greens and guest fees.....		713910-2	2.9	0.1	1.3	0.7	0.4	-12.2
Food and beverage sales.....		713910-3	10.2	1.8	0.3	0.0	0.6	0.0
Equipment rentals and all other golf services.....		713910-4	8.4	0.1	0.0	0.0	8.1	0.0
Fitness and recreational sports centers.....	71394		2.7	-1.2	0.5	0.0	0.0	2.2
Fitness and recreational sports centers.....	713940		2.7	-1.2	0.5	0.0	0.0	2.2
Primary services.....		713940-P	0.7	-1.6	0.6	0.0	0.0	0.7
Fitness and recreational facility memberships.....		713940-1	0.4	-2.1	0.8	0.0	0.0	0.8
Recreational facility admissions, classes, and other fitness center services.....		713940-2	1.5	0.0	0.0	0.0	0.0	0.1
Other receipts.....		713940-SM	10.0	0.0	0.0	0.0	0.0	7.6
Accommodation.....		721		16.0	-0.9	1.5	9.4	-3.9
Accommodation.....	7211		16.0	-0.9	1.5	9.4	-3.9	-1.2
Hotels (exc casino hotels) and motels.....	72111		20.1	-1.9	2.0	12.2	-4.6	-2.3
Hotels and motels, except casino hotels.....	721110		20.1	-1.9	2.0	12.2	-4.6	-2.3
Primary services.....		721110-P	20.2	-2.0	2.0	12.3	-4.6	-2.4
Guestroom rental.....		721110-1	24.3	-2.9	2.5	15.8	-6.1	-3.2
Limited service hotels and motels guestroom rental.....		721110-101	20.8	-2.7	6.7	6.9	-0.2	2.7
Full service hotels and motels guestroom rental.....		721110-102	38.2	-8.0	3.2	9.3	3.9	10.1
Luxury and resort hotels guestroom rental.....		721110-103	15.1	0.6	1.5	21.4	-12.7	-13.2
Hotel and motel food and beverage and related services.....		721110-2	8.5	0.2	0.3	0.0	1.5	0.8
Hotel and motel food and nonalcoholic beverage and related services.....		721110-201	8.7	0.2	0.3	0.0	1.7	0.5
Hotel and motel alcoholic beverage and related services.....		721110-202	7.9	0.4	0.3	0.0	0.5	2.1
Other hotel and motel services.....		721110-5	7.7	2.9	0.4	3.3	-0.2	0.5
Other receipts.....		721110-SM1	6.5	4.7	1.4	0.0	-0.6	3.4
Casino hotels.....		72112		6.2	1.9	0.3	1.8	-1.9
Casino hotels.....	721120		6.2	1.9	0.3	1.8	-1.9	2.0
Primary services.....		721120-P	6.1	1.9	0.2	1.8	-1.9	2.0
Casino hotel guestroom rental.....		721120-1	16.9	4.1	6.1	4.0	4.9	1.7
Casino hotel food and beverage and related services.....		721120-2	7.3	0.2	0.2	0.0	0.4	0.0
Casino hotel food and nonalcoholic beverage and related services.....		721120-201	7.5	0.6	0.1	0.0	0.1	0.0
Casino hotel alcoholic beverage and related services.....		721120-202	6.8	-0.7	0.5	0.0	1.0	0.0
Casino gaming receipts.....		721120-5	3.4	2.1	-1.2	1.9	-4.4	2.5
Other casino hotel services.....		721120-6	5.0	0.0	0.2	0.5	0.0	2.7
Other receipts.....		721120-SM1	2.4	0.4	5.6	-5.4	-1.0	4.2
Commercial machinery repair and maintenance.....		8113		11.8	4.4	2.2	0.8	0.1
Commercial machinery repair and maintenance.....	81131		11.8	4.4	2.2	0.8	0.1	0.0
Commercial machinery repair and maintenance.....	811310		11.7	4.4	2.2	0.8	0.1	0.0
Primary services.....		811310-P	8.4	1.9	3.2	1.0	0.1	0.0
Maintenance and repair services for agricultural, construction, and mining machinery.....		811310-5	10.4	4.7	0.4	0.7	0.0	0.0
Maintenance and repair services for commercial and service industry machinery.....		811310-6	4.2	1.6	0.0	1.5	0.0	0.0
Maintenance and repair services for industrial machinery.....		811310-7	9.1	1.0	7.5	0.6	0.0	0.0
Maintenance and repair services for general purpose machinery.....		811310-8	10.4	0.0	2.4	2.4	0.5	0.2
Other receipts.....		811310-SM	20.5	10.3	0.0	0.3	0.0	0.1
Special indexes								
New nonresidential building construction by contractor type/region.....	236400		18.4	3.1	0.7	0.7	3.7	0.4
General contractors.....		236400-1	17.6	3.1	0.3	0.5	4.1	0.4
General contractors, Northeast.....		236400-11	14.0	3.5	0.2	0.0	3.7	0.3
General contractors, South.....		236400-12	19.3	2.7	0.5	0.9	4.0	0.3
General contractors, Midwest.....		236400-13	17.0	2.6	0.5	0.8	4.0	0.7
General contractors, West.....		236400-14	18.2	3.7	0.0	0.1	4.7	0.4

See footnotes at end of table.

Table 12. Producer price index percentage changes for the net output of selected industries and their products, not seasonally adjusted — Continued
[May 2022]

Title ¹	Industry code	Product code	Unadjusted 12-month percent change ²	Unadjusted 1-month percent change ²				
			May 2021 to May 2022 ^P	Dec. to Jan.	Jan. to Feb. ^P	Feb. to Mar. ^P	Mar. to Apr. ^P	Apr. to May ^P
New nonresidential building construction by contractor type/region - Continued								
Plumbing, heating, and air conditioning contractors.....		236400-221	10.4	0.1	0.6	0.8	4.6	0.6
Plumbing, heating, and air conditioning contractors, Northeast.....		236400-2211	17.7	3.1	2.8	2.3	3.9	0.6
Plumbing, heating, and air conditioning contractors, South.....		236400-2212	5.1	-1.3	-0.1	0.1	3.6	0.4
Plumbing, heating, and air conditioning contractors, Midwest.....		236400-2213	9.3	-1.1	0.0	0.0	5.8	1.4
Plumbing, heating, and air conditioning contractors, West.....		236400-2214	12.4	0.6	0.1	1.0	5.5	0.0
Electrical contractors.....		236400-222	14.9	1.8	0.4	0.4	1.6	0.7
Electrical contractors, Northeast.....		236400-2221	16.9	2.5	0.7	0.7	0.8	1.6
Electrical contractors, South.....		236400-2222	15.5	0.8	0.2	0.2	2.2	0.5
Electrical contractors, Midwest.....		236400-2223	11.7	1.6	0.8	0.4	0.3	0.6
Electrical contractors, West.....		236400-2224	15.5	2.8	0.3	0.4	2.7	0.5
Roofing contractors.....		236400-223	18.4	9.2	0.1	0.0	5.9	0.2
Roofing contractors, Northeast.....		236400-2231	14.5	6.3	0.1	0.2	2.5	0.1
Roofing contractors, South.....		236400-2232	26.7	13.9	0.0	0.0	8.5	0.4
Roofing contractors, Midwest.....		236400-2233	19.5	7.1	0.2	0.0	5.4	0.2
Roofing contractors, West.....		236400-2234	6.7	5.8	0.3	0.0	4.1	0.0
Poured concrete foundation and structure contractors.....		236400-224	23.5	1.7	0.0	0.6	3.4	0.3
Poured concrete foundation and structure contractors, Northeast.....		236400-2241	16.8	1.6	0.1	0.1	2.6	0.0
Poured concrete foundation and structure contractors, South.....		236400-2242	28.9	2.1	0.0	0.9	3.3	0.4
Poured concrete foundation and structure contractors, Midwest.....		236400-2243	21.1	0.7	-0.1	0.0	4.4	0.2
Poured concrete foundation and structure contractors, West.....		236400-2244	21.7	2.3	0.0	1.1	3.0	0.5
New nonresidential building construction by region.....	236500		18.3	3.1	0.6	0.7	3.6	0.4
New nonresidential building construction, Northeast.....		236500-1	19.6	3.1	2.0	0.8	2.9	0.5
New nonresidential building construction, South.....		236500-2	16.5	2.5	0.3	0.8	3.3	0.3
New nonresidential building construction, Midwest.....		236500-3	18.9	3.2	0.6	0.7	3.9	0.6
New nonresidential building construction, West.....		236500-4	19.4	3.7	0.1	0.4	4.3	0.3
Nonresidential building maintenance & repair.....	2381MR		15.0	2.2	1.1	1.2	2.2	0.6
General medical and surgical hospitals by patient type.....	62211A							
Medicare patients.....		62211A-2	0.8	1.0	0.0	0.0	-1.0	0.0
Medicaid patients.....		62211A-4	0.3	0.0	0.0	0.0	0.0	0.0
Private insurance and all other patients.....		62211A-6	2.8	1.9	0.1	0.0	0.1	0.3
Private insurance patients.....		62211A-61	2.4	1.6	0.1	0.0	0.1	0.4
All other patients.....		62211A-62	4.7	3.5	0.0	0.0	-0.1	0.2
Premiums for property and casualty insurance ³	924126		1.8	0.1	0.4	0.1	0.0	0.1
Primary services.....		924126-P	1.8	0.1	0.4	0.1	0.0	0.1
Premiums for private passenger auto insurance.....		924126-1	3.2	0.0	0.8	0.0	0.1	0.1
Premiums for homeowner's insurance.....		924126-2	0.7	-0.1	0.1	0.4	0.1	0.0
Premiums for commercial auto insurance.....		924126-3	-0.4	-0.4	0.1	0.0	0.0	0.0
Premiums for non-auto liability insurance.....		924126-4	0.5	0.4	0.0	0.2	-0.1	0.0
Premiums for medical malpractice insurance.....		924126-402	1.3	1.3	0.0	0.0	0.0	0.0
Premiums for product and other non-auto liability insurance.....		924126-403	0.3	0.2	0.0	0.2	-0.1	0.0
Premiums for commercial multiple peril insurance.....		924126-5	3.0	1.3	0.0	0.3	0.0	0.0
Premiums for worker's compensation insurance.....		924126-6	-1.1	-0.5	0.0	-0.1	0.0	0.4
Premiums for other property and casualty insurance.....		924126-7	0.7	0.2	0.4	0.0	-0.1	0.2

¹ Industry and product class indexes may include products not shown separately.

² All indexes are subject to revision for 4 months after their originally scheduled publication to incorporate late reports and corrections by survey respondents.

³ The special index for 924126, in which prices reflect premiums only, contrasts with the index shown elsewhere in this table for NAICS 524126, where prices reflect premiums plus the amount of investment income earned on the invested portion of the premium.

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"-" Data not available.

n.e.c. = Not elsewhere classified.

NOTE: Titles of some industries and products are not shown in this table because they fail to meet our publication criteria.

Table 13. Producer price indexes and percentage changes for special commodity groupings, not seasonally adjusted

[May 2022, Index base 1982=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index ¹					Unadjusted 1-month percent change ¹	Unadjusted 12-month percent change ¹
		Group code	Item code	Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p	Apr. to May ^p	May 2021 to May 2022 ^p
All commodities except farm products.		SI	006111	248.001	253.895	260.378	265.364	273.691	3.1	21.3
Industrial commodities less fuels.		ILF	T15M05	249.774	251.319	254.493	257.310	259.912	1.0	12.8
Construction materials.		SI	012011	345.742	343.333	345.700	343.706	353.930	3.0	15.7
Chemicals and allied products, including synthetic rubber and synthetic fibers and yarns.		SI	020011	341.823	345.337	350.951	357.015	362.642	1.6	13.6
Lumber and plywood.		SI	004011	392.236	412.267	435.699	382.137	387.616	1.4	-14.5
Foods										
All foods.		SI	013011	242.876	247.224	252.993	260.694	263.544	1.1	15.6
Apples.	06/08	SI	01102A	121.088	122.451	122.656	116.168	116.151	0.0	1.7
Berries.	06/08	SI	01102B	225.500	204.233	128.578	163.645	185.344	13.3	29.6
Processed foods.		SI	095011	245.564	249.960	254.090	260.847	263.678	1.1	12.6
Textiles										
Selected textile mill products.		SI	134011	187.638	187.988	189.246	191.606	194.340	1.4	10.6
Hosiery.		SI	092011	177.414	178.610	180.196	180.196	180.572	0.2	4.9
Underwear and nightwear.		SI	094011	158.031	158.031	158.031	158.771	158.771	0.0	3.2
Metals										
Steel mill products, including fabricated wire products.		SI	STEEL1	439.564	400.343	378.619	388.768	428.222	10.1	33.0
Finished steel mill products, excluding fabricated wire products.		SI	STEEL2	443.677	396.006	368.929	376.618	421.086	11.8	30.2
Finished steel mill products, including fabricated wire products.		SI	STEEL3	441.447	396.597	371.662	379.794	422.074	11.1	30.4
Special metals and metal products.		SI	018011	249.579	248.152	251.075	254.778	256.764	0.8	15.6
Fabricated metal products.		SI	017011	267.368	270.711	274.570	278.442	281.646	1.2	24.1
Copper and copper products.		SI	019011	550.261	552.826	571.564	580.839	547.209	-5.8	-2.0
Machinery										
Machinery and motive products.		SI	093011	173.186	174.439	175.367	177.048	178.096	0.6	8.0
Machinery and equipment, except electrical.		SI	089011	186.590	188.556	189.893	193.286	195.125	1.0	12.3
Agricultural machinery, including tractors.		SI	024011	290.677	296.527	298.747	307.775	308.487	0.2	17.5
Metalworking machinery.		SI	021011	223.453	224.058	225.875	226.478	228.473	0.9	7.0
Total tractors.		SI	023011	258.860	257.986	257.727	265.019	265.418	0.2	11.2
Agriculture machinery and equipment, less parts.		SI	021012	286.614	292.382	294.571	303.474	304.176	0.2	17.4
Agricultural machinery, excluding tractors.		SI	024012	302.114	307.876	309.824	319.149	320.077	0.3	18.5
Medical										
Pharmaceutical preparations for human and veterinary use.		SI	070011	832.866	836.245	836.948	837.018	836.940	0.0	1.4
Pharmaceuticals for human use, prescription.	06/01	SI	07003	306.631	306.827	307.018	307.018	307.018	0.0	1.4
Pharmaceuticals for human use, non-prescription.	06/01	SI	07006	138.287	139.064	139.406	139.574	139.451	-0.1	2.4
Health care services, Medicare patients.	06/14	SI	HCARE1	114.000	114.001	113.995	112.983	113.001	0.0	0.2
Health care services, Medicaid patients.	06/14	SI	HCARE2	111.646	111.501	111.655	111.809	111.779	0.0	3.0
Health care services, private insurance patients.	06/14	SI	HCARE3	119.009	119.032	119.066	119.319	119.417	0.1	3.0
Health care services, all other patients.	06/14	SI	HCARE4	123.029	123.058	123.066	123.418	123.401	0.0	4.7

¹ All indexes are subject to revision for 4 months after their originally scheduled publication to incorporate late reports and corrections by survey respondents.

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NOTE: See next page for content of indexes on this table.

Table 13 commodity groupings include the following items:

All commodities except farm products: 02 through 15

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

Construction materials: 062101, 0721, 081105, 081106, 081107, 081203, 081204, 082, 0831, 0835, 086, 092, 101502, 101703, 101704, 10250163, 104101, 105, 106, 1071, 107301, 1074051, 107411, 10830225, 1142, 1147, 11490205, 11710143, 11710144, 11710147, 11710216, 11710217, 123101, 1232, 131105, 1321, 1322, 133, 134, 1361, 1362, 137, 1392, 1394, and 139501

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

Lumber and plywood: 081 and 083

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

Apples: 01110208, 01110209, 01110211, 01110215, 01110216, 01110220, 01110229, 01110230

Berries: 01110222, 01110224, 01110225, 01110226, 01110227

Processed foods: 02 less 0261, 0262, and 029

Selected textile mill products: 0327, 03370104, 034, 0381080832, 03820312, 038303214, 038303215, and 1231

Hosiery: 03810831

Underwear and nightwear: 03810641, 03810642, 03810645, 03810646, 038106541, 03810761, 0381080832, 0381080835

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

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

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

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

Fabricated metal products: 103 through 108

Copper and copper products: 10210201, 10220131, 102301, 102403, 102502, 10260314, and 102807013

Machinery and motive products: 11 and 14

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

Agriculture machinery, including tractors: 1114 less 111409

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

Total tractors: 111403 and 112A less 112A03

Agricultural machinery and equipment, less parts (old commodity code 111): 111 less 111409

Agricultural machinery, excluding tractors (old commodity code 1112): 1114 less 111403

Pharmaceutical preparations for human and veterinary use: 0634 and 0638

Pharmaceuticals for human use, prescription: prescription pharmaceutical price quotes from 0638

Pharmaceuticals for human use, non-prescription: non-prescription pharmaceutical price quotes from 0638

Health care services, Medicare patients: Medicare price quotes from 511 and 512

Health care services, Medicaid patients: Medicaid price quotes from 511 and 512

Health care services, private insurance patients: Private insurance price quotes from 511 and 512

Health care services, all other patients: Price quotes from 511 and 512, less Medicare, Medicaid, and private insurance

Note: Weights for the above components are those used for the comprehensive All commodities index.

Table 14. Producer price indexes and percentage changes for net inputs to industries, excluding capital investment, labor, and imports; not seasonally adjusted
[May 2022, Index base December 2014=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index ¹					Unadjusted 1-month percent change ¹	Unadjusted 12-month percent change ¹
		Group code	Item code	Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p	Apr. to May ^p	May 2021 to May 2022 ^p
Construction										
Inputs to construction industries, excluding capital investment, labor, and imports.	06/86	IP	230000	143.505	148.014	154.745	155.134	157.396	1.5	16.8
Inputs to construction industries, goods.		IP	2300001	301.473	310.671	322.195	323.443	330.736	2.3	21.4
Inputs to construction industries, energy.		IP	23000012	133.150	147.591	173.316	175.900	195.786	11.3	65.8
Inputs to construction industries, goods less foods and energy. ...		IP	23000013	143.340	146.482	149.514	149.865	151.356	1.0	16.6
Inputs to construction industries, services.		IP	2300002	145.846	150.643	159.550	159.605	159.898	0.2	10.1
Inputs to construction industries, trade services ²		IP	23000021	158.738	166.290	179.961	179.399	178.950	-0.3	9.9
Inputs to construction industries, transportation and warehousing services.		IP	23000022	134.239	137.025	144.041	146.472	150.689	2.9	25.8
Inputs to construction industries, services less trade, transportation, and warehousing.		IP	23000023	120.619	120.843	121.202	121.491	121.646	0.1	4.3
New construction										
Inputs to new construction, excluding capital investment, labor, and imports.	06/86	IP	231000	143.846	148.167	154.579	155.078	157.409	1.5	17.0
Inputs to new construction, goods.		IP	2310001	301.637	310.889	322.022	323.273	330.476	2.2	21.4
Inputs to new construction, energy.		IP	23100012	131.908	146.582	170.982	173.181	192.994	11.4	65.8
Inputs to new construction, goods less foods and energy.		IP	23100013	144.068	147.278	150.372	150.781	152.325	1.0	16.9
Inputs to new construction, services.		IP	2310002	145.473	149.686	158.070	158.406	158.861	0.3	10.4
Inputs to new construction, trade services ²		IP	23100021	159.151	166.010	179.458	179.305	179.091	-0.1	10.3
Inputs to new construction, transportation and warehousing services.		IP	23100022	134.239	137.025	144.041	146.472	150.689	2.9	25.8
Inputs to new construction, services less trade, transportation, and warehousing.		IP	23100023	120.931	121.220	121.573	121.892	121.988	0.1	4.4
Inputs to residential construction industries, excluding capital investment, labor, and imports.	06/86	IP	231100	143.520	149.269	156.874	156.488	157.610	0.7	13.8
Inputs to residential construction industries, goods.		IP	2311001	294.807	303.624	313.796	314.398	320.061	1.8	19.4
Inputs to residential construction industries, energy.		IP	23110012	125.230	137.695	160.555	162.732	180.235	10.8	61.9
Inputs to residential construction industries, goods less foods and energy.		IP	23110013	142.279	145.645	148.664	148.759	149.953	0.8	15.6
Inputs to residential construction industries, services.		IP	2311002	147.253	154.814	165.641	164.470	163.757	-0.4	8.3
Inputs to residential construction industries, trade services ²		IP	23110021	157.112	167.726	182.512	180.340	178.701	-0.9	7.5
Inputs to residential construction industries, transportation and warehousing services.		IP	23110022	134.239	137.025	144.041	146.472	150.689	2.9	25.8
Inputs to residential construction industries, services less trade, transportation, and warehousing.		IP	23110023	122.937	123.210	123.695	124.158	124.357	0.2	5.2
Inputs to single family residential construction, excluding capital investment, labor, and imports.	06/86	IP	231110	143.230	149.131	156.818	156.101	156.930	0.5	12.7
Inputs to single family residential construction, goods.		IP	2311101	139.425	143.551	148.177	147.973	150.270	1.6	17.7
Inputs to single family residential construction, energy.		IP	23111012	128.411	140.647	163.443	165.547	182.913	10.5	60.0
Inputs to single family residential construction, goods less foods and energy.		IP	23111013	143.395	147.001	150.361	149.978	151.190	0.8	14.9
Inputs to single family residential construction, services.		IP	2311102	147.112	154.938	165.952	164.677	163.901	-0.5	8.3
Inputs to single family residential construction, trade services ²		IP	23111021	156.035	166.485	180.786	178.644	177.037	-0.9	7.4
Inputs to single family residential construction, transportation and warehousing services.		IP	23111022	134.239	137.025	144.041	146.472	150.689	2.9	25.8
Inputs to single family residential construction, services less trade, transportation, and warehousing.		IP	23111023	124.442	124.617	125.022	125.386	125.528	0.1	4.6
Inputs to multifamily residential construction, excluding capital investment, labor, and imports.	06/86	IP	231120	145.246	151.084	159.011	158.640	159.725	0.7	12.7
Inputs to multifamily residential construction, goods.		IP	2311201	141.176	144.587	148.959	149.646	152.730	2.1	18.5
Inputs to multifamily residential construction, energy.		IP	23112012	130.303	142.957	165.957	168.347	186.091	10.5	61.1
Inputs to multifamily residential construction, goods less foods and energy.		IP	23112013	144.331	146.980	149.778	150.325	152.166	1.2	15.2
Inputs to multifamily residential construction, services.		IP	2311202	149.472	157.871	169.548	168.060	167.034	-0.6	7.6
Inputs to multifamily residential construction, trade services ²		IP	23112021	159.775	171.697	187.833	185.216	183.099	-1.1	6.8
Inputs to multifamily residential construction, transportation and warehousing services.		IP	23112022	134.239	137.025	144.041	146.472	150.689	2.9	25.8
Inputs to multifamily residential construction, services less trade, transportation, and warehousing.		IP	23112023	117.796	117.976	118.303	118.609	118.763	0.1	4.3
Inputs to other residential construction, excluding capital investment, labor, and imports.	06/86	IP	231130	141.833	147.353	154.635	154.462	155.717	0.8	14.1
Inputs to other residential construction, goods.		IP	2311301	138.184	142.336	147.098	147.656	150.507	1.9	19.9
Inputs to other residential construction, energy.		IP	23113012	125.847	138.576	161.791	164.024	181.831	10.9	62.6
Inputs to other residential construction, goods less foods and energy.		IP	23113013	139.557	142.740	145.416	145.785	146.946	0.8	15.7
Inputs to other residential construction, services.		IP	2311302	146.107	153.247	163.518	162.477	161.837	-0.4	8.3
Inputs to other residential construction, trade services ²		IP	23113021	157.754	168.322	183.156	181.032	179.423	-0.9	7.6

See footnotes at end of table.

Table 14. Producer price indexes and percentage changes for net inputs to industries, excluding capital investment, labor, and imports; not seasonally adjusted — Continued
[May 2022, Index base December 2014=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index ¹					Unadjusted 1-month percent change ¹	Unadjusted 12-month percent change ¹
		Group code	Item code	Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p	Apr. to May ^p	May 2021 to May 2022 ^p
Inputs to other residential construction, transportation and warehousing services.....	06/10	IP	23113022	134.239	137.025	144.041	146.472	150.689	2.9	25.8
Inputs to other residential construction, services less trade, transportation, and warehousing.....		IP	23113023	114.776	115.127	115.604	116.046	116.226	0.2	5.2
Inputs to nonresidential construction, excluding capital investment, labor, and imports.....		IP	231200	142.031	145.268	150.769	151.876	154.794	1.9	18.9
Inputs to nonresidential construction, goods.....		IP	2312001	151.852	156.351	162.107	162.986	166.764	2.3	21.9
Inputs to nonresidential construction, energy.....		IP	23120012	132.831	147.276	172.985	175.572	195.452	11.3	65.9
Inputs to nonresidential construction, goods less foods and energy.....		IP	23120013	143.704	146.750	149.814	150.436	152.101	1.1	17.3
Inputs to nonresidential construction, services.....		IP	2312002	141.832	142.889	148.644	150.391	151.926	1.0	12.5
Inputs to nonresidential construction, trade services ²		IP	23120021	160.924	161.972	172.404	175.308	177.183	1.1	14.8
Inputs to nonresidential construction, transportation and warehousing services.....		IP	23120022	134.239	137.025	144.041	146.472	150.689	2.9	25.8
Inputs to nonresidential construction, services less trade, transportation, and warehousing.....		IP	23120023	114.693	115.064	115.433	115.690	115.829	0.1	4.4
Inputs to commercial and healthcare structures, excluding capital investment, labor, and imports.....	06/10	IP	231210	143.452	146.106	150.786	152.195	154.662	1.6	18.8
Inputs to commercial and healthcare structures, goods.....		IP	2312101	154.636	158.490	163.273	164.421	167.316	1.8	20.9
Inputs to commercial and healthcare structures, energy.....		IP	23121012	129.574	142.266	165.681	167.881	185.775	10.7	61.3
Inputs to commercial and healthcare structures, goods less foods and energy.....		IP	23121013	145.213	148.135	151.196	152.183	153.762	1.0	18.3
Inputs to commercial and healthcare structures, services.....		IP	2312102	142.900	143.083	148.395	150.717	152.589	1.2	13.5
Inputs to commercial and healthcare structures, trade services ²		IP	23121021	163.748	162.766	172.264	176.472	178.971	1.4	16.5
Inputs to commercial and healthcare structures, transportation and warehousing services.....		IP	23121022	134.239	137.025	144.041	146.472	150.689	2.9	25.8
Inputs to commercial and healthcare structures, services less trade, transportation, and warehousing.....		IP	23121023	114.953	115.103	115.373	115.705	115.851	0.1	4.3
Inputs to commercial structures, excluding capital investment, labor, and imports.....		IP	231211	143.663	146.166	150.743	152.351	154.897	1.7	19.1
Inputs to commercial structures, goods.....		IP	2312111	142.379	145.901	150.306	151.572	154.293	1.8	21.3
Inputs to commercial structures, energy.....	06/10	IP	23121112	129.677	142.500	166.065	168.305	186.336	10.7	61.6
Inputs to commercial structures, goods less foods and energy.....		IP	23121113	145.270	148.150	151.195	152.406	154.028	1.1	18.6
Inputs to commercial structures, services.....		IP	23121112	143.472	143.147	148.073	150.568	152.577	1.3	13.5
Inputs to commercial structures, trade services ²		IP	23121121	164.146	161.882	170.773	175.611	178.593	1.7	17.1
Inputs to commercial structures, transportation and warehousing services.....		IP	23121122	134.239	137.025	144.041	146.472	150.689	2.9	25.8
Inputs to commercial structures, services less trade, transportation, and warehousing.....		IP	23121123	118.569	118.712	119.039	119.359	119.512	0.1	4.3
Inputs to healthcare structures, excluding capital investment, labor, and imports.....		IP	231212	143.525	146.499	151.434	152.445	154.812	1.6	18.2
Inputs to healthcare structures, goods.....		IP	2312121	142.235	145.875	150.346	150.996	153.628	1.7	20.1
Inputs to healthcare structures, energy.....		IP	23121212	129.361	141.746	164.770	166.911	184.462	10.5	60.3
Inputs to healthcare structures, goods less foods and energy.....		IP	23121213	145.054	148.090	151.237	151.784	153.339	1.0	17.4
Inputs to healthcare structures, services.....	06/10	IP	2312122	143.582	144.811	150.808	152.709	154.352	1.1	13.6
Inputs to healthcare structures, trade services ²		IP	23121221	162.084	163.452	173.828	176.716	178.391	0.9	15.4
Inputs to healthcare structures, transportation and warehousing services.....		IP	23121222	134.239	137.025	144.041	146.472	150.689	2.9	25.8
Inputs to healthcare structures, services less trade, transportation, and warehousing.....		IP	23121223	115.853	116.089	116.306	116.715	116.964	0.2	4.6
Inputs to industrial structures, excluding capital investment, labor, and imports.....		IP	231220	139.905	142.137	146.612	148.448	151.060	1.8	18.0
Inputs to industrial structures, goods.....		IP	2312201	144.919	148.548	153.155	154.720	157.619	1.9	20.6
Inputs to industrial structures, energy.....		IP	23122012	131.370	145.072	169.791	172.225	191.253	11.0	64.0
Inputs to industrial structures, goods less foods and energy.....		IP	23122013	136.915	139.373	141.811	143.195	144.405	0.8	16.7
Inputs to industrial structures, services.....		IP	2312202	144.836	144.029	148.728	151.424	153.671	1.5	12.2
Inputs to industrial structures, trade services ²		IP	23122021	164.800	160.883	169.484	175.009	178.713	2.1	15.1
Inputs to industrial structures, transportation and warehousing services.....	06/10	IP	23122022	134.239	137.025	144.041	146.472	150.689	2.9	25.8
Inputs to industrial structures, services less trade, transportation, and warehousing.....		IP	23122023	116.896	117.406	117.699	117.949	118.115	0.1	4.2
Inputs to other nonresidential construction, excluding capital investment, labor, and imports.....		IP	231230	141.415	144.919	150.660	151.626	154.641	2.0	18.9
Inputs to other nonresidential construction, goods.....		IP	2312301	150.600	155.338	161.343	162.111	166.125	2.5	22.1
Inputs to other nonresidential construction, energy.....		IP	23123012	130.211	143.778	167.594	170.536	189.046	10.9	63.7
Inputs to other nonresidential construction, goods less foods and energy.....		IP	23123013	143.363	146.519	149.570	149.975	151.644	1.1	16.7
Inputs to other nonresidential construction, services.....		IP	2312302	141.070	142.517	148.465	149.960	151.334	0.9	12.2
Inputs to other nonresidential construction, trade services ²		IP	23123021	159.738	161.713	172.529	174.883	176.445	0.9	14.3

See footnotes at end of table.

Table 14. Producer price indexes and percentage changes for net inputs to industries, excluding capital investment, labor, and imports; not seasonally adjusted — Continued
[May 2022, Index base December 2014=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index ¹					Unadjusted 1-month percent change ¹	Unadjusted 12-month percent change ¹
		Group code	Item code	Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p	Apr. to May ^p	May 2021 to May 2022 ^p
Inputs to other nonresidential construction, transportation and warehousing services.....		IP	23123022	134.239	137.025	144.041	146.472	150.689	2.9	25.8
Inputs to other nonresidential construction, services less trade, transportation, and warehousing.....		IP	23123023	114.475	114.854	115.252	115.486	115.628	0.1	4.5
Inputs to highways and streets, excluding capital investment, labor, and imports.....		IP	231231	137.764	140.923	146.149	147.512	150.585	2.1	19.6
Inputs to highways and streets, goods.....		IP	2312311	136.806	140.906	146.020	147.170	150.678	2.4	22.2
Inputs to highways and streets, energy.....		IP	23123112	134.585	149.959	176.888	179.678	200.613	11.7	68.3
Inputs to highways and streets, goods less foods and energy....		IP	23123113	140.369	143.122	145.562	146.529	147.888	0.9	16.7
Inputs to highways and streets, services.....		IP	2312312	138.299	138.795	144.251	146.186	148.005	1.2	12.9
Inputs to highways and streets, trade services ²		IP	23123121	159.270	158.942	168.757	172.098	174.609	1.5	15.1
Inputs to highways and streets, transportation and warehousing services.....		IP	23123122	131.426	134.154	141.023	143.403	147.531	2.9	25.8
Inputs to highways and streets, services less trade, transportation, and warehousing.....		IP	23123123	113.028	113.444	113.764	114.037	114.182	0.1	4.4
Inputs to power and communication structures, excluding capital investment, labor, and imports.....		IP	231232	139.880	143.465	149.694	150.809	153.818	2.0	19.4
Inputs to power and communication structures, goods.....		IP	2312321	142.765	147.924	154.963	156.060	160.526	2.9	25.9
Inputs to power and communication structures, energy.....		IP	23123212	125.686	137.468	157.939	161.228	177.109	9.9	58.0
Inputs to power and communication structures, goods less foods and energy.....		IP	23123213	146.438	149.876	153.441	153.971	155.492	1.0	18.8
Inputs to power and communication structures, services.....		IP	2312322	135.886	137.262	142.353	143.494	144.459	0.7	10.5
Inputs to power and communication structures, trade services ²		IP	23123221	157.107	159.507	170.551	172.766	174.093	0.8	14.3
Inputs to power and communication structures, transportation and warehousing services.....		IP	23123222	134.239	137.025	144.041	146.472	150.689	2.9	25.8
Inputs to power and communication structures, services less trade, transportation, and warehousing.....		IP	23123223	114.664	115.076	115.614	115.787	115.989	0.2	4.7
Inputs to educational and vocational structures, excluding capital investment, labor, and imports.....		IP	231233	144.437	147.610	152.654	153.184	155.364	1.4	16.9
Inputs to educational and vocational structures, goods.....		IP	2312331	143.766	147.664	152.331	152.367	154.790	1.6	18.4
Inputs to educational and vocational structures, energy.....		IP	23123312	124.376	136.473	158.831	160.935	178.010	10.6	60.9
Inputs to educational and vocational structures, goods less foods and energy.....		IP	23123313	145.666	148.966	152.331	152.212	153.552	0.9	15.8
Inputs to educational and vocational structures, services.....		IP	2312332	143.574	144.922	150.797	152.528	154.075	1.0	13.4
Inputs to educational and vocational structures, trade services ²		IP	23123321	160.107	161.738	171.534	174.074	175.652	0.9	15.3
Inputs to educational and vocational structures, transportation and warehousing services.....		IP	23123322	134.239	137.025	144.041	146.472	150.689	2.9	25.8
Inputs to educational and vocational structures, services less trade, transportation, and warehousing.....		IP	23123323	115.711	115.941	116.232	116.546	116.680	0.1	4.4
Inputs to other misc. nonresidential construction, excluding capital investment, labor, and imports.....		IP	231234	141.982	145.387	151.225	151.978	155.260	2.2	18.0
Inputs to other misc. nonresidential construction, goods.....		IP	2312341	139.412	143.209	148.487	149.039	153.296	2.9	21.1
Inputs to other misc. nonresidential construction, energy.....		IP	23123412	132.839	147.362	173.128	175.762	195.713	11.4	66.3
Inputs to other misc. nonresidential construction, goods less foods and energy.....		IP	23123413	143.499	146.082	148.995	149.307	151.758	1.6	16.1
Inputs to other misc. nonresidential construction, services.....		IP	2312342	142.851	145.315	152.155	153.310	154.417	0.7	11.9
Inputs to other misc. nonresidential construction, trade services ²		IP	23123421	160.403	164.426	176.524	177.944	178.758	0.5	12.9
Inputs to other misc. nonresidential construction, transportation and warehousing services.....		IP	23123422	134.239	137.025	144.041	146.472	150.689	2.9	25.8
Inputs to other misc. nonresidential construction, services less trade, transportation, and warehousing.....		IP	23123423	114.517	114.920	115.284	115.559	115.705	0.1	4.5
Maintenance and repair construction										
Inputs to maintenance and repair construction, excluding capital investment, labor, and imports.....		IP	232000	140.831	145.807	152.790	152.864	154.960	1.4	16.0
Inputs to maintenance and repair construction, goods.....	06/86	IP	2320001	307.767	317.120	329.190	330.344	338.657	2.5	21.4
Inputs to maintenance and repair construction, energy.....		IP	23200012	141.331	159.092	189.878	192.818	217.063	12.6	74.8
Inputs to maintenance and repair construction, goods less foods and energy.....		IP	23200013	140.625	143.431	146.197	146.462	148.035	1.1	15.7
Inputs to maintenance and repair construction, services.....		IP	2320002	144.513	150.562	159.706	159.167	159.002	-0.1	9.5
Inputs to maintenance and repair construction, trade services ²		IP	23200021	155.148	163.514	175.779	174.518	173.746	-0.4	9.2
Inputs to maintenance and repair construction, transportation and warehousing services.....		IP	23200022	134.239	137.025	144.041	146.472	150.689	2.9	25.8
Inputs to maintenance and repair construction, services less trade, transportation, and warehousing.....		IP	23200023	114.470	114.484	114.688	115.321	115.476	0.1	4.6
Inputs to residential maintenance and repair, excluding capital investment, labor, and imports.....		IP	232100	140.247	145.845	152.942	152.593	153.671	0.7	13.7
Inputs to residential maintenance and repair, goods.....	06/86	IP	2321001	286.694	294.621	303.806	305.697	311.648	1.9	19.9
Inputs to residential maintenance and repair, energy.....		IP	23210012	140.920	158.793	189.110	192.463	216.323	12.4	74.0

See footnotes at end of table.

Table 14. Producer price indexes and percentage changes for net inputs to industries, excluding capital investment, labor, and imports; not seasonally adjusted — Continued
[May 2022, Index base December 2014=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index ¹					Unadjusted 1-month percent change ¹	Unadjusted 12-month percent change ¹
		Group code	Item code	Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p	Apr. to May ^p	May 2021 to May 2022 ^p
Inputs to residential maintenance and repair, goods less foods and energy.....		IP	23210013	138.222	141.036	143.606	144.343	145.704	0.9	16.0
Inputs to residential maintenance and repair, services.....		IP	2321002	146.578	154.055	163.933	162.365	161.760	-0.4	8.7
Inputs to residential maintenance and repair, trade services ²		IP	23210021	153.782	163.115	175.189	172.950	171.836	-0.6	8.4
Inputs to residential maintenance and repair, transportation and warehousing services.....		IP	23210022	134.239	137.025	144.041	146.472	150.689	2.9	25.8
Inputs to residential maintenance and repair, services less trade, transportation, and warehousing.....		IP	23210023	122.078	122.391	122.868	123.118	123.262	0.1	4.5
Inputs to nonresidential maintenance and repair, excluding capital investment, labor, and imports.....		IP	232200	141.585	146.209	153.126	153.371	155.920	1.7	16.9
Inputs to nonresidential maintenance and repair, goods.....	06/86	IP	2322001	314.869	324.161	336.692	337.686	346.956	2.7	22.0
Inputs to nonresidential maintenance and repair, energy.....		IP	23220012	141.358	159.250	189.594	192.938	216.792	12.4	73.9
Inputs to nonresidential maintenance and repair, goods less foods and energy.....		IP	23220013	142.180	144.704	147.349	147.445	149.231	1.2	15.9
Inputs to nonresidential maintenance and repair, services.....		IP	2322002	144.051	149.473	158.575	158.498	158.483	0.0	9.7
Inputs to nonresidential maintenance and repair, trade services ²		IP	23220021	156.627	164.505	177.419	176.813	176.110	-0.4	9.4
Inputs to nonresidential maintenance and repair, transportation and warehousing services.....		IP	23220022	134.239	137.025	144.041	146.472	150.689	2.9	25.8
Inputs to nonresidential maintenance and repair, services less trade, transportation, and warehousing.....		IP	23220023	113.939	114.150	114.421	114.745	114.897	0.1	4.4
Manufacturing³										
Inputs to 325510, paint and coating manufacturing, excluding capital investment, labor, and imports.....	03/13	IP	325510	123.056	123.936	125.989	129.229	131.993	2.1	14.9
Inputs to 325510, goods.....	03/13	IP	3255101	119.250	120.253	121.894	124.973	127.536	2.1	14.6
Inputs to 325510, energy.....	03/13	IP	32551012	95.157	99.097	109.845	110.259	117.608	6.7	36.9
Inputs to 325510, goods less foods and energy.....	03/13	IP	32551013	120.501	121.421	122.801	125.972	128.405	1.9	14.0
Inputs to 325510, services.....	03/13	IP	3255102	139.373	139.276	144.136	148.256	152.228	2.7	16.7
Inputs to 325510, trade services ²	03/13	IP	32551021	144.585	142.761	148.610	153.234	156.149	1.9	13.6
Inputs to 325510, transportation and warehousing services.....	03/13	IP	32551022	128.072	129.697	133.360	136.797	141.646	3.5	20.3
Inputs to 326100, plastics products manufacturing, excluding capital investment, labor, and imports.....	03/14	IP	326100	122.391	123.027	124.165	127.932	130.193	1.8	11.8
Inputs to 326100, goods.....	03/14	IP	3261001	119.175	119.793	120.307	124.210	126.468	1.8	10.9
Inputs to 326100, energy.....	03/14	IP	32610012	110.722	114.488	115.441	114.871	118.803	3.4	18.4
Inputs to 326100, goods less foods and energy.....	03/14	IP	32610013	119.896	120.268	120.748	125.002	127.131	1.7	10.5
Inputs to 326100, services.....	03/14	IP	3261002	130.048	130.730	135.128	137.872	139.969	1.5	16.3
Inputs to 326100, trade services ²	03/14	IP	32610021	140.091	140.385	146.769	150.256	152.278	1.3	18.2
Inputs to 326100, transportation and warehousing services.....	03/14	IP	32610022	122.500	124.265	128.660	131.263	134.903	2.8	20.3
Inputs to 326100, services less trade, transportation, and warehousing.....	03/14	IP	32610023	111.034	111.174	111.674	113.031	113.416	0.3	7.6
Inputs to 333130, mining and oil and gas field machinery mfg, excluding capital investment, labor, and imports.....	04/14	IP	333130	148.896	145.398	145.656	147.760	153.151	3.6	17.8
Inputs to 333130, goods.....	04/14	IP	3331301	141.447	137.436	136.248	137.835	143.615	4.2	19.2
Inputs to 333130, energy.....	04/14	IP	33313012	117.553	121.850	122.677	124.742	129.206	3.6	24.4
Inputs to 333130, goods less foods and energy.....	04/14	IP	33313013	141.962	137.814	136.593	138.174	143.981	4.2	19.1
Inputs to 333130, services.....	04/14	IP	3331302	156.092	154.787	159.979	163.597	166.987	2.1	14.1
Inputs to 333130, trade services ²	04/14	IP	33313021	176.773	172.070	179.294	184.762	188.977	2.3	13.2
Inputs to 333130, transportation and warehousing services.....	04/14	IP	33313022	119.027	121.298	128.846	131.572	135.036	2.6	26.0
Inputs to 333130, services less trade, transportation, and warehousing.....	04/14	IP	33313023	132.699	133.705	133.838	135.089	136.857	1.3	8.6
Inputs to 336111, automobile manufacturing, excluding capital investment, labor, and imports.....	02/14	IP	336111	126.843	128.055	128.734	128.931	129.984	0.8	11.0
Inputs to 336111, goods.....	02/14	IP	3361111	112.349	112.963	113.528	114.300	114.902	0.5	8.0
Inputs to 336111, goods less foods and energy.....	02/14	IP	33611113	112.349	112.963	113.528	114.300	114.902	0.5	8.0
Inputs to 336111, services.....	02/14	IP	3361112	160.987	163.909	164.879	163.332	165.665	1.4	17.7
Inputs to 336111, trade services ²	02/14	IP	33611121	162.335	165.255	165.789	163.962	166.152	1.3	17.2
Inputs to 336111, transportation and warehousing services.....	02/14	IP	33611122	136.357	139.187	146.314	148.783	153.067	2.9	25.8
Inputs to 336411, airplane manufacturing, excluding capital investment, labor, and imports.....	02/14	IP	336411	124.478	124.129	124.499	125.183	126.598	1.1	8.4
Inputs to 336411, goods.....	02/14	IP	3364111	117.230	116.516	116.575	117.404	118.848	1.2	7.7
Inputs to 336411, energy.....	02/14	IP	33641112	125.156	133.736	141.397	151.280	161.445	6.7	56.0
Inputs to 336411, goods less foods and energy.....	02/14	IP	33641113	117.350	116.627	116.678	117.500	118.936	1.2	7.7
Inputs to 336411, services.....	02/14	IP	3364112	149.877	150.846	152.338	152.493	153.799	0.9	10.3
Inputs to 336411, trade services ²	02/14	IP	33641121	167.160	168.157	170.328	170.224	172.880	1.6	16.2
Inputs to 336411, transportation and warehousing services.....	02/14	IP	33641122	135.444	138.255	145.334	147.787	152.042	2.9	25.8
Inputs to 336411, services less trade, transportation, and warehousing.....	02/14	IP	33641123	127.010	127.619	127.688	127.698	127.466	-0.2	3.0

See footnotes at end of table.

Table 14. Producer price indexes and percentage changes for net inputs to industries, excluding capital investment, labor, and imports; not seasonally adjusted — Continued
[May 2022, Index base December 2014=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index ¹					Unadjusted 1-month percent change ¹	Unadjusted 12-month percent change ¹
		Group code	Item code	Jan. 2022	Feb. 2022 ^p	Mar. 2022 ^p	Apr. 2022 ^p	May 2022 ^p	Apr. to May ^p	May 2021 to May 2022 ^p
Inputs to 336611, ship building and repairing, excluding capital investment, labor, and imports.	02/14	IP	336611	137.489	137.243	138.538	140.349	142.487	1.5	13.4
Inputs to 336611, goods.	02/14	IP	3366111	131.945	131.485	132.299	134.256	136.370	1.6	15.0
Inputs to 336611, energy.	02/14	IP	33661112	120.329	117.840	122.074	121.256	122.410	1.0	11.4
Inputs to 336611, goods less foods and energy.	02/14	IP	33661113	132.260	131.865	132.570	134.614	136.757	1.6	15.1
Inputs to 336611, services.	02/14	IP	3366112	144.771	145.024	147.369	148.777	150.885	1.4	10.4
Inputs to 336611, trade services ²	02/14	IP	33661121	176.116	173.125	180.463	185.231	188.815	1.9	17.9
Inputs to 336611, transportation and warehousing services.	02/14	IP	33661122	120.348	122.443	131.420	134.754	137.978	2.4	26.2
Inputs to 336611, services less trade, transportation, and warehousing.	02/14	IP	33661123	132.584	133.281	133.089	133.252	134.672	1.1	5.6
Services³										
Inputs to 484000, truck transportation, excluding capital investment, labor, and imports.	03/14	IP	484000	128.163	135.917	151.668	156.430	162.179	3.7	40.5
Inputs to 484000, goods.	03/14	IP	4840001	118.960	134.266	160.974	168.665	187.278	11.0	79.4
Inputs to 484000, energy.	03/14	IP	48400012	114.970	130.482	157.562	165.323	184.191	11.4	83.5
Inputs to 484000, goods less foods and energy.	03/14	IP	48400013	107.815	108.066	108.237	108.990	109.205	0.2	4.8
Inputs to 484000, services.	03/14	IP	4840002	130.256	131.459	137.514	139.662	134.571	-3.6	12.6
Inputs to 484000, trade services ²	03/14	IP	48400021	147.477	152.153	181.905	187.020	158.607	-15.2	21.4
Inputs to 484000, transportation and warehousing services.	03/14	IP	48400022	133.457	134.089	135.206	137.400	137.043	-0.3	13.9
Inputs to 484000, services less trade, transportation, and warehousing.	03/14	IP	48400023	117.997	118.162	118.860	119.236	119.655	0.4	4.6
Inputs to 621A00, offices of health practitioners, excluding capital investment, labor, and imports.	03/13	IP	621A00	123.700	124.080	125.545	125.911	126.465	0.4	5.7
Inputs to 621A00, goods.	03/13	IP	621A001	133.905	134.331	135.749	136.313	136.822	0.4	5.7
Inputs to 621A00, energy.	03/13	IP	621A0012	120.312	117.277	121.351	120.008	120.722	0.6	9.3
Inputs to 621A00, goods less foods and energy.	03/13	IP	621A0013	135.415	136.088	137.324	138.026	138.521	0.4	5.5
Inputs to 621A00, services.	03/13	IP	621A002	119.876	120.237	121.737	122.010	122.593	0.5	5.6
Inputs to 621A00, trade services ²	03/13	IP	621A0021	136.096	137.380	139.950	140.701	144.001	2.3	11.5
Inputs to 621A00, transportation and warehousing services.	03/13	IP	621A0022	94.829	95.597	108.566	113.732	115.052	1.2	27.6
Inputs to 621A00, services less trade, transportation and warehousing.	03/13	IP	621A0023	116.248	116.437	117.337	117.356	117.452	0.1	3.8
Inputs to 813000, membership associations and organizations, excluding capital investment, labor, and imports.	05/14	IP	813000	146.400	146.916	147.121	147.183	149.628	1.7	6.9
Inputs to 813000, goods.	05/14	IP	8130001	128.067	135.511	150.310	151.747	162.635	7.2	40.7
Inputs to 813000, energy.	05/14	IP	81300012	134.444	144.953	166.612	167.775	183.683	9.5	53.3
Inputs to 813000, goods less foods and energy.	05/14	IP	81300013	118.456	120.433	122.971	124.929	126.846	1.5	15.6
Inputs to 813000, services.	05/14	IP	8130002	147.015	146.494	144.545	144.311	145.551	0.9	2.7
Inputs to 813000, trade services ²	05/14	IP	81300021	120.983	121.554	128.199	128.372	128.064	-0.2	11.6
Inputs to 813000, transportation and warehousing services.	05/14	IP	81300022	121.838	122.218	122.848	123.628	124.328	0.6	9.0
Inputs to 813000, services less trade, transportation, and warehousing.	05/14	IP	81300023	148.644	148.041	145.767	145.453	146.754	0.9	2.2
Inputs to 813000, maintenance and repair construction.	05/14	IP	8130003	124.486	125.794	127.326	130.099	130.876	0.6	14.9

¹ All indexes are subject to revision for 4 months after their originally scheduled publication to incorporate late reports and corrections by survey respondents.

² Trade indexes measure changes in margins received by wholesalers and retailers.

³ PPI data for these Net Inputs to Industry Indexes are organized by Bureau of Economic Analysis (BEA) Industry code. The set of products included in an industry input index and the weights for each commodity included in the index are derived from the BEA's Input-Output Accounts Use of Commodities by Industry table in conjunction with U.S. Census Bureau revenue data. For more information, visit <https://www.bls.gov/ppi/notices/2015/updated-inputs-to-industry-producer-price-indexes.htm> online.

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Technical Note

Brief Explanation of Producer Price Indexes

The Producer Price Index (PPI) of the Bureau of Labor Statistics (BLS) is a family of indexes that measures the average change over time in prices received (price changes) by producers for domestically produced goods, services, and construction. 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.

More than 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. Over time, new PPIs have been introduced for products of industries in the services and construction sectors of the U.S. economy. As of January 2018, the PPI covered 71 percent of services as measured by 2012 Census revenue, and 31 percent of construction.

More than 100,000 price quotations per month are organized into three sets of PPIs: (1) Final demand-Intermediate demand (FD-ID) indexes, (2) commodity indexes, and (3) indexes for the net output of industries and their products. The FD-ID structure organizes products by class of buyer and degree of fabrication as well as by stage of production. The commodity structure organizes products by similarity of end use or product type. The entire output of various industries is sampled to derive price indexes for the net output of industries and their products.

Final Demand–Intermediate Demand Indexes

The PPI FD-ID structure measures price change for goods, services, and construction sold to final demand and to intermediate demand. The FD-ID system replaced the PPI stage-of-processing (SOP) system as PPI's primary aggregation model with the release of data for January 2014. The FD-ID model expands coverage beyond that of the SOP system through the addition of services, construction, exports, and government purchases.

Compared with finished goods under the SOP system, the PPI for final demand goods includes nearly a 50 percent expansion of coverage. This increase can be traced to the addition of government purchases and exports. For overall final demand, expansion to include final demand services represents an even larger increase in coverage. In December 2017, final demand goods were about 33 percent of overall final demand, final demand services were roughly 65.5 percent, and final demand construction was about 1.5 percent of final demand. Within intermediate demand, coverage of services for intermediate demand resulted in about a 45 percent increase in coverage of the intermediate demand portion of the economy.

FD-ID indexes are constructed from commodity-based producer output price indexes. Commodities are allocated to aggregate indexes primarily based on the type of buyer. The main source of data used to determine the type of buyer is the "Use of commodities by industries, before redefinition," table

from the Benchmark Input-Output Accounts of the U.S. In many cases, the same commodity is purchased by different types of buyers. As a result, commodities are often included in several FD-ID indexes. For example, regular gasoline is purchased for personal consumption, export, government use, and business use. The PPI program publishes only one commodity index for regular gasoline (wpu057104), reflecting sales to all types of buyers, and this index is used in all aggregations regardless of whether the gasoline is sold for personal consumption, as an export, to government, or to businesses. Proportions based on BEA "Use of Commodities" data are used to allocate the correct portion of the total weight of gasoline to each use category. In cases when buyer type is an important price determining characteristic, indexes are created based on specific buyer type. For example, within the PPI category for loan services, separate indexes for consumer loans and business loans were constructed. For more information relating to the FD-ID structure, see "A new, experimental system of indexes from the PPI program" in the February 2011 *Monthly Labor Review*.

Final Demand: The final demand portion of the FD-ID structure measures price change for commodities sold for personal consumption, capital investment, government, and export. The system is composed of six main price indexes: final demand goods; final demand trade services; final demand transportation and warehousing services; final demand services less trade, transportation, and warehousing; final demand construction; and overall final demand.

The final demand goods index measures price change for both unprocessed and processed goods sold to final demand. Fresh fruits sold to consumers and computers sold for capital investment are examples of transactions included in the final demand goods price index. The final demand trade services index measures price change for the retailing and wholesaling of merchandise sold to final demand, generally without transformation. (Trade indexes measure changes in margins received by wholesalers and retailers.) The final demand transportation and warehousing services index tracks price change for transportation of passengers, as well as, transportation of cargo sold to final demand, and also includes prices for warehousing and storage of goods sold to final demand. The final demand services less trade, transportation, and warehousing index measures price change for all services other than trade and transportation sold to final demand. Publishing, banking, lodging, and health care are examples of these services. The final demand construction index tracks price change for new construction, as well as maintenance and repair construction sold to final demand. Construction of office buildings is an example of a commodity that would be included in the final demand construction index. Lastly, the overall final demand index tracks price change for all types of commodities sold to final demand by combining the five final demand component indexes described above.

Intermediate Demand: The intermediate demand portion of the FD-ID system tracks price change for goods, services, and construction products sold to businesses as inputs to

production, excluding capital investment. The system includes two parallel treatments of intermediate demand. The first treatment organizes intermediate demand commodities by type. The second organizes intermediate demand commodities into production stages, with the explicit goal of developing a forward-flow model of production and price change.

The intermediate demand by commodity type portion of the system organizes commodities by similarity of product. The system is composed of six main price indexes: unprocessed goods for intermediate demand; processed goods for intermediate demand; intermediate demand trade services; intermediate demand transportation and warehousing services; intermediate demand services less trade, transportation, and warehousing; and intermediate demand construction.

The unprocessed goods for intermediate demand price index measures price change for goods sold to businesses as inputs to production that have undergone no fabrication. Crude petroleum sold to refineries is an example of an unprocessed good sold to intermediate demand. The processed goods for intermediate demand index tracks price change for fabricated goods sold as business inputs. Examples include car parts sold to car manufacturers and gasoline sold to trucking companies. The index for trade services for intermediate demand measures price change for the services of retailing and wholesaling goods purchased by businesses as inputs to production. The intermediate demand transportation and warehousing services index measures price change for business travel, as well as, transportation and warehousing of cargo sold to intermediate demand. The intermediate demand services less trade, transportation, and warehousing index measures price change for services other than trade, transportation, and warehousing sold as inputs to production. Legal and accounting services purchased by businesses are examples of intermediate demand services excluding trade, transportation, and warehousing. Finally, the construction for intermediate demand index measures price change for construction purchased by firms as inputs to production. The index for construction for intermediate demand tracks price change for maintenance and repair construction purchased by firms.

The production flow treatment of intermediate demand is a stage-based system of price indexes. These indexes can be used to study price transmission across stages of production and final demand. This system is constructed in a manner that maximizes forward flow of production between stages, while minimizing back-flow of production. The production flow treatment contains four main indexes: intermediate demand stage 1, intermediate demand stage 2, intermediate demand stage 3, and intermediate demand stage 4.

Indexes for the four stages were developed by first assigning each industry in the economy to one of four stages of production, where industries assigned to the fourth stage primarily produce output consumed as final demand, industries in the third stage primarily produce output consumed by stage 4 industries, industries assigned to the second stage primarily produce output consumed by stage 3 industries, and industries assigned to the first stage produce output primarily consumed by stage 2 industries. The four indexes then track prices for the net inputs consumed by industries in each of the four stages of production. The stage 4

intermediate demand index, for example, tracks price change for inputs consumed, but not produced, by industries included in the fourth stage of production. Hence, the index tracks price change in inputs to industries that primarily produce final demand commodities (stage 4 producers primarily produce commodities sold to final demand).

Examples of heavily weighted goods-producing industries in stage 4 include the manufacture of light trucks and utility vehicles, automobiles, and pharmaceuticals. Retail trade, food service and drinking places, and hospitals are examples of heavily weighted service industries included in stage 4. Stage 4 also includes all new construction industries. Examples of goods consumed by stage 4 industries include motor vehicle parts, commercial electric power, plastic construction products, biological products, and beef and veal. Engineering services, machinery and equipment wholesaling, long distance motor carrying, and legal services constitute examples of services consumed by stage 4 industries.

Examples of highly weighted goods-producing industries included in stage 3 are motor vehicle parts manufacturing, animal (except poultry) slaughtering and processing, and semiconductor manufacturing. Services industries classified in stage 3 include wholesale trade; insurance carriers; architecture, engineering, and related services; and hotels and motels. Examples of goods consumed by stage 3 industries include slaughter steers and heifers, industrial electric power, and hot rolled steel bars, plates, and structural shapes. Services commonly consumed by stage 3 industries include commissions from sales of property and casualty insurance, business loans, temporary help services, and administrative and general management consulting services.

Petroleum refineries; electricity generation, transmission, and distribution; natural gas distribution; cattle ranching and farming; and plastic materials and resin manufacturing are among the goods-based industries assigned to stage 2. Services industries that are heavily weighted in stage 2 include management of companies and enterprises; non-depository credit intermediation; insurance agencies and brokerages; and services to buildings and dwellings. Goods commonly purchased by stage 2 industries include crude oil, natural gas, formula feeds, and primary basic organic chemicals. Services that are heavily weighted in the intermediate demand stage 2 index are legal services, business loans, and cellular phone and other wireless telecommunication.

Goods producing industries in stage 1 include oil and gas extraction, paper mills, and grain farming. Real estate, legal services, and advertising services are examples of highly weighted services industries included in stage 1. Examples of goods consumed by stage 1 industries are commercial and industrial electric power and gasoline. Services commonly consumed by stage 1 industries include solid waste collection, chemicals and allied products wholesaling, and guestroom or unit rental. It should be noted that all inputs purchased by stage 1 industries are by definition produced either within stage 1 or by latter stages of processing, leaving stage 1 less useful for price transmission analysis. For additional information on industry stage assignments, see www.bls.gov/ppi/fd-id/ppi-intermediate-demand-by-production-flow-industry-stage-assignments.htm.

Comparing the PPI with CPI

Although some data users utilize the PPI as a potential indicator of the Consumer Price Index (CPI), there are many reasons why the PPI and the CPI may diverge. The scope of the personal consumption portion of the PPI includes all marketable output sold by domestic producers for households. The scope of the CPI includes goods and services provided by business or government, where explicit user charges are paid by consumers. For example, the most heavily weighted item in the CPI, owners' equivalent rent, is excluded from the PPI. The scope of the CPI includes imports. The PPI excludes imports. The CPI only includes components of personal consumption directly paid for by the consumers, while the PPI includes components of personal consumption that may not be paid for by consumers. For example, the PPI includes medical services paid for by third parties. In contrast to CPI, PPI does not completely cover services. PPIs exclude taxes, since they do not represent producer revenue. Conversely, sales and other taxes paid by consumers are part of household expenditure and are included in the CPI. Additional technical differences between PPI and CPI also exist. For more information see "Comparing new final demand producer price indexes with other Government price indexes," *Monthly Labor Review*, January 2014, at www.bls.gov/opub/mlr/.

Commodity Indexes

The commodity classification of the PPI organizes goods, services, and construction by similarity of product or end use, disregarding industry of origin. With the release of data for July 2009, PPI expanded its commodity structure to include indexes for services and construction products. Prior to this date, the PPI commodity structure only included products from goods producing sectors. Table 9 of the *PPI Detailed Report* includes data for commodity indexes, organized in a hierarchal structure, including major groupings, subgroups, product classes, sub-product classes, and individual items.

Industry Net-Output Price Indexes

PPIs for the net output of industries and their products are grouped according to the North American Industry Classification System (NAICS). Prior to the release of January 2004, industry-based PPIs were published according to the Standard Industrial Classification (SIC) system. Industry price indexes are compatible with other economic time series organized by industry, such as data on employment, wages, and productivity. Table 11 of the *PPI Detailed Report* includes data for NAICS industries and industry groups (3-, 4-, 5-, and 6-digit codes), Census product classes (7- and 8-digit codes), products (9-digit codes), more detailed sub-products (11-digit codes), and, for some industries, indexes for other sources of revenue.

Indexes may represent one of three kinds of product categories. Every industry has primary product indexes that 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 make up a plurality of its total shipment value. In

addition, most industries have secondary product indexes that show changes in prices received by establishments for products chiefly made in some other industry. Some industries have miscellaneous receipts indexes that track price changes for other sources of revenue received by establishments within the industry that are not derived from sales of their products; for example, resales of purchased materials, or revenues from parking lots owned by a manufacturing plant.

Data Collection

PPIs are constructed using 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 also are chosen by probability proportionate to size. BLS strongly encourages cooperating companies to supply actual transaction prices at the time of shipment to minimize the use of list prices. Prices submitted by survey respondents are effective on the Tuesday of the week containing the 13th day of the month. The survey is conducted online via the BLS Internet Data Collection Facility (IDCF).

Price data are provided on a voluntary and confidential basis; only sworn BLS employees are allowed access to individual company price reports. BLS publishes price indexes instead of actual prices. All PPIs are subject to monthly revisions up to 4 months after original publication to reflect the availability of late reports and corrections by respondents.

BLS periodically updates the PPI sample of survey respondents to better reflect current conditions when the structure, membership, technology, or product mix of an industry shifts significantly and to spread reporting burden among smaller firms. Information on these resampling efforts are noted in the *PPI News Release* and *PPI Detailed Report* in the months they occur.

As part of an ongoing effort to expand coverage to sectors of the economy other than mining and manufacturing, an increasing number of service and construction sector industries have been introduced into the PPI. The following list of industries introduced since the mid-1990s includes the month and year in which an article describing the industry's content appeared in the *PPI Detailed Report*.

Service and construction sector industries introduced into the Producer Price Index, by SIC or NAICS code and the *PPI Detailed Report* that announces their introduction

Title	Code	<i>PPI Detailed Report</i> Issue
SIC		
Wireless telecommunications	4812	July 1999
Telephone communications, except radio telephone	4813	July 1995
Television broadcasting	4833	July 2002
Grocery stores	5411	July 2000
Meat and fish (seafood) markets	5421	July 2000
Fruit and vegetable markets	5431	July 2000
Candy, nut, and confectionery stores ...	5441	July 2000
Retail bakeries	5461	July 2000
Miscellaneous food stores	5499	July 2000

Title	Code	PPI Detailed Report Issue
SIC		
New car dealers	5511	July 2000
Gasoline service stations	5541	January 2002
Boat dealers	5551	January 2002
Recreational vehicle dealers	5561	January 2002
Miscellaneous retail	59	January 2001
Security brokers, dealers, and investment bankers	6211	January 2001
Investment advice	6282	January 2003
Life insurance carriers	6311	January 1999
Property and casualty insurance	6331	July 1998
Insurance agencies and brokerages	6412	January 2003
Operators and lessors of nonresidential buildings	6512	January 1996
Real estate agents and managers	6531	January 1996
Prepackaged software	7372	January 1998
Data processing services	7374	January 2002
Home health care services	8082	January 1997
Legal services	8111	January 1997
Engineering design, analysis, and consulting services	8711	January 1997
Architectural design, analysis, and consulting services	8712	January 1997
Premiums for property and casualty insurance	9331	July 1998
NAICS		
New Industrial building construction	236211	January 2008
New warehouse building construction ..	236221	July 2005
New school construction	236222	July 2006
New office construction	236223	January 2007
New health care building construction...	236224	January 2013
Concrete contractors, nonresidential building work	23811X	July 2008
Roofing contractors, nonresidential building work	23816X	July 2008
Electrical contractors, nonresidential building work	23821X	July 2008
Plumbing / HVAC contractors, nonresidential building work	23822X	July 2008
Merchant wholesalers, durable goods ..	423	July 2005
Merchant wholesalers, nondurable goods	424	July 2005
Electronics and appliance stores	443	January 2004
Building material and garden equipment and supplies dealers.....	444	January 2004
Sporting goods, hobby, book, and music stores	451	January 2004
General merchandise stores	452	January 2004
Miscellaneous store retailers	453	January 2004
Internet service providers	518111	July 2005
Internet publishing and web search portals	519130	January 2010
Commercial banking	522110	January 2005
Savings institutions	522120	January 2005
Direct health and medical insurance carriers	524114	July 2004
Construction, mining, and forestry machinery and equipment rental and leasing	532412	January 2005

Title	Code	PPI Detailed Report Issue
NAICS		
Management consulting services	541610	January 2007
Security guards and patrol services	561612	July 2005
Offices of dentists	621210	January 2011
Blood and organ banks	621991	January 2007
Amusement and theme parks	713110	July 2006
Golf courses and country clubs	713910	July 2006
Fitness and recreational sports centers .	713940	July 2005
Commercial machinery repair and maintenance.....	811310	July 2007

Weights

Weights for most commodity groupings of the PPI, as well as, weights for commodity-based aggregate indexes calculated from commodity groupings, such as FD-ID indexes, currently reflect 2012 values of shipments as reported in the *Census of Manufactures* and other sources. From January 2012 to December 2017, PPI weights were derived from 2007 shipment values. Industry indexes now are calculated under the 2017 NAICS structure utilizing 2012 value of shipment weights and 2007 net output ratios. The periodic update of the value weights used to calculate the PPI is done to more accurately reflect changes in production and marketing patterns in the economy.

Net output values of shipments are used as weights for industry indexes. Net output values refer to the value of shipments from establishments within the industry to buyers outside the industry. However, weights for commodity indexes are based on gross shipment values, including values of shipments between establishments within the same industry. As a result, broad commodity grouping indexes, such as the PPI for All Commodities (which is composed of major commodity groupings 01 through 15), are affected by the multiple counting of price change at successive stages of processing, which can lead to exaggerated or misleading signals about inflation. The intermediate demand by commodity type FD-ID indexes partially correct for this defect, but industry indexes, final demand FD-ID indexes, and intermediate demand by production flow FD-ID indexes consistently correct for this at all levels of aggregation. Therefore, industry and FD-ID indexes are more appropriate than broad commodity groupings for analysis of general price trends.

Price Index Reference Base

Effective with publication of January 1988 data, many important PPI series (including 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 previously published percent changes for affected PPI series. (See “Calculating Index Changes,” below.) The 1982 reference base is not used for commodity indexes with a base

later than December 1981 or for industry net output indexes and their products. The FD-ID indexes typically have a reference base of November 2009 = 100.

For further information on the underlying concepts and methodology of the Producer Price Index, see chapter 14, “Producer Prices,” in the *BLS Handbook of Methods*. This chapter can be downloaded from the BLS Web site at www.bls.gov/opub/hom/homch14.htm.

Calculating Index Changes

Each PPI measures price changes from a reference period that equals 100.0. An increase of 5.5 percent from the reference period in the Final Demand Goods Price Index, for example, is shown as 105.5. This change also can be expressed in dollars, as follows: prices received by domestic producers of a sample of final demand goods have risen from \$100 in November 2009 to \$105.50. Likewise, a current index of 90.0 would indicate that prices received by producers of final demand goods are 10 percent lower than they were in November 2009.

Movements of price indexes from one month to another are usually expressed as percent changes, rather than as changes in index points. 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 change

Final Demand 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	0.034×100
Equals percent change	3.4

Seasonally Adjusted and Unadjusted Data

Because price data are used for different purposes by different groups, BLS publishes seasonally adjusted and unadjusted changes each month. Seasonally adjusted data are preferred for analyzing general price trends in the economy because these data 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 trends. Unadjusted data are of primary interest to users who need information that 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 when escalating long-term contracts

such as purchasing agreements or real estate leases. For more information, see *Price Adjustment Guide for Contracting Parties*, on the Web at: www.bls.gov/ppi/publications/price-adjustment-guide-for-contracting-parties.htm.

Seasonal adjustment is accomplished using X-13 ARIMA, a software package published by the U.S. Census Bureau. Each year, the seasonal status of most commodity indexes is reevaluated to reflect more recent price behavior. Industry net output indexes are not seasonally adjusted. For time series that exhibit seasonal pricing patterns, new seasonal factors are estimated and applied to the unadjusted data from the prior 5 years. 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 an aggregative method. Generally, commodity indexes are seasonally adjusted using direct seasonal adjustment, which produces a more complete elimination of seasonal movements than does 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 FD-ID indexes are derived indirectly through an aggregative method that combines movements of a wide variety of subproduct class (six-digit) series.

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; if the pattern keeps 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.

Since January 1988, the PPI has 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 almost 400 seasonally adjusted series, only 42 were subject to intervention in 2018.

For more information relating to seasonal adjustment methods, see “Summary of Changes to the PPI’s Seasonal Adjustment Methodology” in the January 1995 issue of *Producer Price Indexes*, and “PPI and CPI Seasonal Adjustment: an Update” in the July 2010 *Monthly Labor Review*.

Producer Price Index Data on the Internet

In 1995, the BLS began posting PPI series, news releases, and technical information to both a World Wide Web (WWW) site and a file transfer protocol (FTP) site. During the years following the introduction of PPI Internet services, use of these sites eclipsed more traditional methods of data dissemination, such as subscriptions to the *PPI Detailed*

Report. There were more than 4 million instances of PPI data and tables being downloaded from the BLS website during the 12 months ended December 31, 2017.

Retrieving PPI data from the PPI Web site

PPI data can be obtained from the WWW address (www.bls.gov/ppi). On this page, under the tab labeled “Featured PPI databases” links provide the following methods of data retrieval:

- **Top Picks** is a form-based application for both Industry Data and Commodity Data that allows the user to quickly obtain PPI time series data by selecting the high-level aggregate and other commonly requested time series, including the All Commodities Index and the FD-ID indexes (for example, Final Demand). Within each list, any one—or all—of the time series shown can be selected. A user can modify the date range and output options after executing the query, using the reformat button above the data output table.
- **One-Screen Data Search and Multi-Screen Data Search** are form-based query applications for both Industry Data and Commodity Data designed for users unfamiliar with the PPI coding structure. These applications guide a user through the PPI classification by listing index titles and do not require knowledge of commodity or industry codes. Data retrieved are based on a query formulated by selecting data characteristics from lists provided. Two options are available to create customized tables, depending on a user’s browser capability. The one-screen option is a JavaScript application that uses a single screen to guide a user through the available time series data. The second option is a multiple-screen, non-Java-based application. Both methods allow a user to browse the PPI coding structure and select multiple series. Users can modify the date range and output options after executing the query using the reformat button above the data output table.
- **Series Report** is a form-based application that allows users to input multiple, formatted PPI time series identifiers (commodity or industry codes) as inputs in extracting data according to a specified set of date ranges and output options. This application provides the most efficient path for users who are familiar with the format of PPI time series identifiers. There are five alphabetic prefixes used to create unique PPI time series identifiers: WP, WD, PC, PD, and ND. Each provides the user access to a different PPI database. Adding either a “u” (not seasonally adjusted) or an “s” (seasonally adjusted) to the end of these prefixes further specifies the type of data needed.

EXAMPLES

For commodity and FD-ID indexes, series identifiers combine a “wpu” prefix (not seasonally adjusted) or a “wps” prefix (seasonally adjusted) with a commodity code.

<u>Commodity code</u>	<u>Provides data for:</u>
wps141101	Passenger cars, seasonally adjusted
wpu141101	Passenger cars, not seasonally adjusted
wpu4d4	Final demand, not seasonally adjusted
wpsid63	Services for intermediate demand, seasonally adjusted

For discontinued commodity indexes, series identifiers combine a “wdu” prefix (not seasonally adjusted) or a “wds” prefix (seasonally adjusted) with a commodity code.

<u>Commodity code</u>	<u>Provides data for:</u>
wds019	Other farm products, seasonally adjusted
wdu0635	Preparations, ethical (prescription), not seasonally adjusted
wdusi138011	Stainless steel mill products, not seasonally adjusted

Current price indexes grouped by industry according to NAICS have series identifiers that begin with the prefix “pcu.” After the prefix, there are 12 digits (the 6-digit industry code is listed twice) followed by up to 7 alphanumeric characters identifying product detail. Dashes are used as placeholders for higher-level industry group codes.

<u>Industry-product code, current NAICS series</u>	<u>Provides data for:</u>
pcu325---325---	Chemical manufacturing
pcu336110336110	Automobile and light duty motor vehicle manufacturing
pcu621111621111411	Offices of physicians, one- and two-physician practices and single-specialty group practices, general/family practice

Discontinued industry-product codes based on SIC combine a “pdu” prefix and “#” between the fourth and fifth characters of the product code. Series identifiers for the discontinued dataset use underscores as placeholders to complete a reference to an SIC industry group code of fewer than four digits. (All PPI industry-based indexes organized by SIC were discontinued with the introduction of NAICS in 2004.)

<u>Industry-product code, discontinued SIC series</u>	<u>Provides data for:</u>
pdu28_#	Chemicals and allied products
pdu331_#	Blast furnaces, steel works, and rolling and finishing mills
pdu3711#111	Passenger cars

Price indexes for discontinued series grouped by industry according to NAICS have identifiers that begin with the prefix “ndu”. After the prefix, there are 12

numeric digits (the 6-digit industry code is listed twice), and up to 7 additional alphanumeric characters that identify product detail. Dashes are used as placeholders for higher-level group codes.

*Industry-product code,
discontinued NAICS series*

ndu212231212231	<i>Provides data for</i> Lead and zinc ore mining
ndu2122312122312	Lead, zinc concentrates
ndu212231212231214	Lead concentrates

- **Text Files** are best suited for users requiring access to either a large volume of time series data or other PPI-related documentation, such as seasonal factor tables and relative importance tables. The text files can be accessed at **download.bls.gov/** or directly from links on the “PPI Databases” page or the PPI homepage. Data and documentation available for download include the following:

	<i>Directory:</i>
Industry Data	/pub/time.series/pc
Industry Data - Discontinued (NAICS basis)	/pub/time.series/nd
(SIC basis)	/pub/time.series/pd
Commodity Data (incl. FD-ID)	/pub/time.series/wp
Commodity Data – Discontinued	/pub/time.series/wd
Special requests	/pub/special.requests/ppi

Additional information

The PPI homepage (**www.bls.gov/ppi**) contains additional information regarding PPI data and methodology. The top section of the homepage provides PPI news releases, both current and archived, as well as general PPI information. The “PPI Tables” section found beneath the statistics section provides relative importance and seasonal factor tables. The remaining sections offer special notices and publications pertaining to PPI methodology and applications.

For questions or comments regarding PPI data classification, methodology, or data availability on the Internet, call or e-mail the Section of Index Analysis and Public Information at (202) 691-7705 or *ppi-info@bls.gov*. If you are deaf, hard of hearing, or have a speech disability, please dial 7-1-1 to access telecommunications relay services.