

# PPI Detailed Report

Data for January 2024



U.S. Department of Labor

U.S. Bureau of Labor Statistics



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

# PPI Detailed Report

## Data for January 2024

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# **Producer Price Index Release Dates**

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The following is the schedule of release dates for Producer Price Index data for 2024. News releases are issued at 8:30 a.m. eastern time on each release date.

<b>Reference Month</b>	<b>Release Date</b>
December 2023	Jan. 12, 2024
January 2024	Feb. 16, 2024
February 2024	Mar. 14, 2024
March 2024	Apr. 11, 2024
April 2024	May 14, 2024
May 2024	Jun. 13, 2024
June 2024	Jul. 12, 2024
July 2024	Aug. 13, 2024
August 2024	Sep. 12, 2024
September 2024	Oct. 11, 2024
October 2024	Nov. 14, 2024
November 2024	Dec. 12, 2024

# Producer Price Indexes – January 2024

The Producer Price Index for final demand increased 0.3 percent in January, seasonally adjusted. Final demand prices declined 0.1 percent in December 2023 and advanced 0.1 percent in November. (See table A.) On an unadjusted basis, the index for final demand rose 0.9 percent for the 12 months ended January 2024.

In January, the advance in the index for final demand can be traced to a 0.6-percent rise in prices for final demand services. In contrast, the index for final demand goods decreased 0.2 percent.

The index for final demand less foods, energy, and trade services rose 0.6 percent in January 2024, the largest advance since moving up 0.6 percent in January 2023. For the 12 months ended January 2024, prices for final demand less foods, energy, and trade services increased 2.6 percent.

## Final Demand

**Final demand services:** The index for final demand services moved up 0.6 percent in January, the largest increase since rising 0.8 percent in July 2023. In January, most of the advance is attributable to prices for final demand services less trade, transportation, and warehousing, which climbed 0.8 percent. The index for final demand trade services moved up 0.2 percent. (Trade indexes measure changes in margins received by wholesalers and retailers.) Conversely, prices for final demand transportation and warehousing services fell 0.4 percent.

*Product detail:* A 2.2-percent increase in the index for hospital outpatient care was a major factor in the January rise in prices for final demand services. The indexes for chemicals and allied products wholesaling, machinery and equipment wholesaling, portfolio management, traveler accommodation services, and legal services also moved higher. In contrast, prices for long-distance motor carrying decreased 1.0 percent. The indexes for computer hardware, software, and supplies retailing and for engineering services also moved lower. (See table 2.)

**Final demand goods:** The index for final demand goods moved down 0.2 percent in January, the fourth consecutive decline. Most of the January decrease is attributable to a 1.7-percent drop in prices for final demand energy. The index for final demand foods fell 0.3 percent. Conversely, prices for final demand goods less foods and energy increased 0.3 percent.

*Product detail:* Leading the January decline in the index for final demand goods, prices for gasoline fell 3.6 percent. The indexes for electric power; hay, hayseeds, and oilseeds; beef

and veal; ethanol; and iron and steel scrap also moved lower. In contrast, prices for communication and related equipment increased 2.4 percent. The indexes for soft drinks and for liquified petroleum gas also moved higher.

## Intermediate Demand by Commodity Type

Within intermediate demand in January, the index for processed goods fell 0.2 percent, prices for unprocessed goods edged up 0.1 percent, and the index for services rose 0.5 percent. (See tables B and C.)

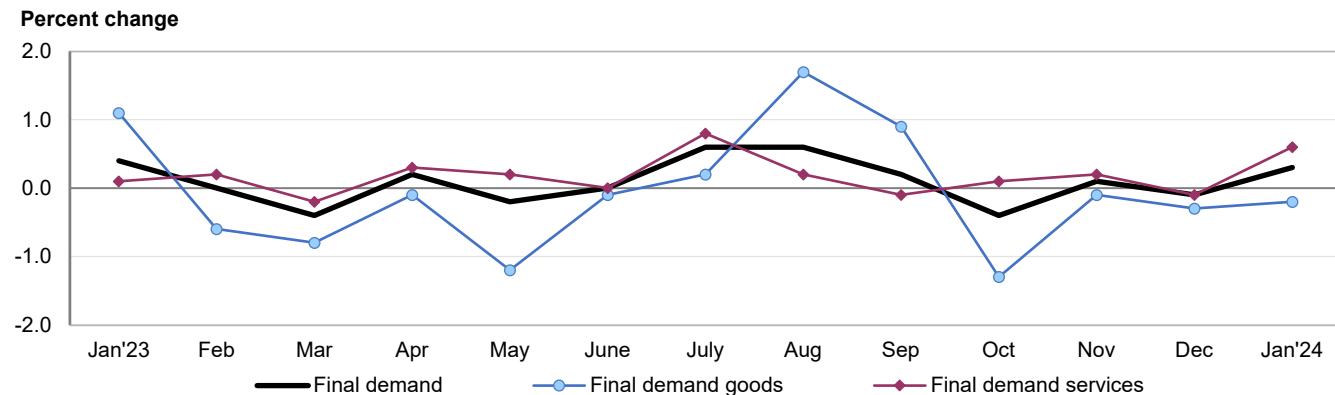
**Processed goods for intermediate demand:** The index for processed goods for intermediate demand fell 0.2 percent in January, the fourth consecutive decrease. Leading the January decline, prices for processed energy goods dropped 1.7 percent. The index for processed foods and feeds moved down 1.5 percent. Conversely, prices for processed materials less foods and energy advanced 0.3 percent. For the 12 months ended in January, the index for processed goods for intermediate demand decreased 3.8 percent.

*Product detail:* Leading the decline in prices for processed goods for intermediate demand, the index for electric power fell 2.1 percent. Prices for basic organic chemicals, gasoline, meats, prepared animal feeds, and lubricating oil base stocks also moved lower. In contrast, the index for inedible fats and oils jumped 23.3 percent. Prices for utility natural gas and for cold rolled steel sheet and strip also increased.

**Unprocessed goods for intermediate demand:** The index for unprocessed goods for intermediate demand inched up 0.1 percent in January following three straight declines. The increase is attributable to prices for unprocessed energy materials, which rose 3.8 percent. Conversely, the index for unprocessed foodstuffs and feedstuffs fell 2.2 percent, and prices for unprocessed nonfood materials less energy moved down 1.7 percent. For the 12 months ended in January, the index for unprocessed goods for intermediate demand declined 15.0 percent.

*Product detail:* Leading the rise in prices for unprocessed goods for intermediate demand in January, the index for crude petroleum advanced 6.1 percent. Prices for slaughter steers and heifers; construction sand, gravel, and crushed stone; slaughter turkeys; and unprocessed finfish also increased. In contrast, the index for corn declined 6.5 percent. Prices for hay, hayseeds, and oilseeds; iron and steel scrap; and natural gas also moved lower.

### 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

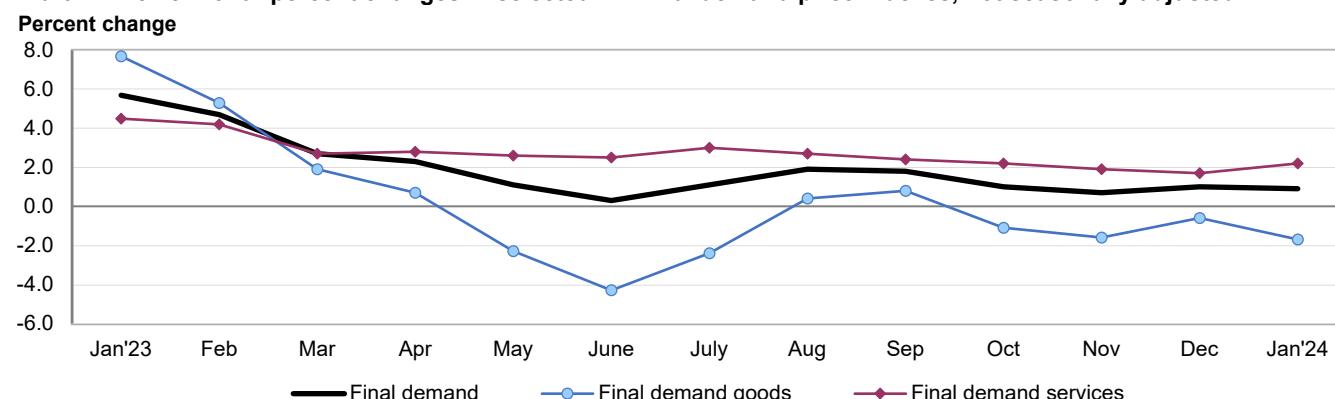


Table A. Monthly and 12-month percent changes in selected final demand price indexes, seasonally adjusted

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		
<b>2023</b>												
Jan...	0.4	0.6	1.1	-1.4	4.7	0.6	0.1	-0.9	-0.5	0.6	5.7	4.4
Feb...	0.0	0.3	-0.6	-2.3	-1.7	0.3	0.2	-0.1	-0.6	0.5	4.7	4.5
Mar...	-0.4	0.1	-0.8	0.3	-4.6	0.2	-0.2	-0.7	-0.7	0.1	2.7	3.7
Apr....	0.2	0.2	-0.1	-0.7	-0.1	0.1	0.3	0.5	-2.2	0.5	2.3	3.4
May...	-0.2	0.0	-1.2	-0.8	-5.4	0.1	0.2	0.7	-0.7	0.1	1.1	2.9
June...	0.0	0.2	-0.1	-0.4	0.4	-0.1	0.0	-0.8	-0.3	0.5	0.3	2.9
July....	0.6	0.2	0.2	0.3	0.8	0.0	0.8	1.7	0.2	0.4	1.1	2.9
Aug....	0.6	0.2	1.7	-0.4	8.9	0.1	0.2	-0.1	0.0	0.3	1.9	2.9
Sept <sup>1</sup> ..	0.2	0.3	0.9	0.4	3.2	0.3	-0.1	-1.1	0.4	0.3	1.8	2.9
Oct <sup>1</sup> ..	-0.4	0.1	-1.3	0.2	-6.5	0.1	0.1	0.0	0.5	0.0	1.0	2.8
Nov <sup>1</sup> ..	0.1	0.1	-0.1	0.7	-1.8	0.1	0.2	0.4	-0.2	0.1	0.7	2.5
Dec <sup>1</sup> ..	-0.1	0.2	-0.3	-0.7	-1.0	0.1	-0.1	-1.0	-0.2	0.3	1.0	2.6
<b>2024</b>												
Jan...	0.3	0.6	-0.2	-0.3	-1.7	0.3	0.6	0.2	-0.4	0.8	0.9	2.6

<sup>1</sup> Some of the percent changes shown here and elsewhere in this release may differ from those previously reported because seasonal adjustment factors have been recalculated to reflect developments during 2023. In addition, indexes for September 2023 through December 2023 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to monthly revisions up to 4 months after original publication.

**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.)
<b>2023</b>										
Jan.....	1.0	0.2	4.4	0.1	3.9	-4.2	-4.8	-7.0	2.5	2.8
Feb.....	-0.4	-1.9	-1.8	0.2	2.1	-5.2	-1.3	-10.9	-0.6	-10.4
Mar.....	-0.8	-0.2	-3.1	-0.2	-1.0	-4.6	-0.6	-11.1	-0.6	-16.8
Apr.....	-0.7	-1.3	-3.4	0.2	-3.4	0.6	-2.2	3.7	1.0	-20.3
May.....	-1.4	-1.3	-5.9	-0.1	-7.2	-4.9	-4.1	-8.0	-1.7	-28.2
June.....	-0.5	-1.3	-0.6	-0.4	-9.4	-1.2	0.3	-2.8	-1.4	-32.1
July.....	-0.3	1.0	-0.2	-0.5	-7.6	2.5	-0.8	10.1	-2.9	-24.1
Aug.....	2.0	0.6	11.2	-0.2	-4.4	2.1	-0.1	6.0	-0.2	-26.2
Sept. <sup>1</sup> ....	0.5	0.7	2.1	0.0	-3.7	2.9	1.2	6.8	-0.4	-21.5
Oct. <sup>1</sup> ....	-1.0	-0.2	-4.3	-0.1	-4.6	-1.6	-2.1	-2.1	0.0	-14.8
Nov. <sup>1</sup> ....	-0.5	-0.5	-1.8	-0.2	-4.5	-2.1	-0.4	-5.4	0.8	-14.0
Dec. <sup>1</sup> ....	-0.5	-0.6	-2.8	0.2	-2.7	-4.4	-3.3	-8.6	0.6	-19.0
<b>2024</b>										
Jan.....	-0.2	-1.5	-1.7	0.3	-3.8	0.1	-2.2	3.8	-1.7	-15.0

<sup>1</sup> Some of the percent changes shown here and elsewhere in this release may differ from those previously reported because seasonal adjustment factors have been recalculated to reflect developments during 2023. In addition, indexes for September 2023 through December 2023 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to monthly revisions up to 4 months after original publication.

**Services for intermediate demand:** In January, the index for services for intermediate demand moved up 0.5 percent, the third consecutive advance. Leading the January increase, prices for services less trade, transportation, and warehousing for intermediate demand rose 0.7 percent. The index for trade services for intermediate demand edged up 0.1 percent. Conversely, prices for transportation and warehousing for intermediate demand declined 0.1 percent. For the 12 months ended in January, the index for services for intermediate demand advanced 3.1 percent.

*Product detail:* A 1.6-percent increase in the index for nonresidential real estate rents was a major factor in the January advance in prices for services for intermediate demand. The indexes for chemicals and allied products wholesaling; portfolio management; legal services; residential property management fees; and metals, minerals, and ores wholesaling also moved higher. In contrast, prices for long-distance motor carrying declined 1.0 percent. The indexes for food and alcohol wholesaling and for radio advertising time sales also decreased.

**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.)
<b>2023</b>					
Jan.....	0.9	0.8	0.5	1.1	6.3
Feb.....	0.3	-0.7	0.0	0.6	6.2
Mar.....	-0.2	0.9	-0.9	-0.4	4.5
Apr.....	0.6	0.9	-1.0	0.9	4.4
May.....	0.1	-0.3	-0.4	0.4	3.9
June.....	0.0	-0.9	-0.2	0.3	4.4
July.....	0.7	2.1	0.9	0.2	4.7
Aug.....	-0.1	-0.6	-0.7	0.1	4.2
Sept. <sup>1</sup> ....	0.3	-0.4	0.8	0.4	4.0
Oct. <sup>1</sup> ....	-0.1	1.4	0.4	-0.5	3.4
Nov. <sup>1</sup> ....	0.5	1.3	-0.1	0.4	3.1
Dec. <sup>1</sup> ....	0.4	-0.3	0.8	0.5	3.5
<b>2024</b>					
Jan.....	0.5	0.1	-0.1	0.7	3.1

<sup>1</sup> Some of the percent changes shown here and elsewhere in this release may differ from those previously reported because seasonal adjustment factors have been recalculated to reflect developments during 2023. In addition, indexes for September 2023 through December 2023 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to monthly revisions up to 4 months after original publication.

## Intermediate Demand by Production Flow

**Stage 4 intermediate demand:** The index for stage 4 intermediate demand moved up 0.4 percent in January, the largest increase since a 0.4-percent rise in August 2023. In January, prices for total services inputs to stage 4 intermediate demand advanced 0.8 percent. Conversely, the index for total goods inputs declined 0.2 percent. (See table D.) Increases in the indexes for chemicals and allied products wholesaling, portfolio management, nonresidential real estate rents, legal services, residential property management fees, and inedible fats and oils outweighed decreasing prices for electric power, engineering services, and meats. For the 12 months ended in January, the index for stage 4 intermediate demand rose 1.5 percent.

**Stage 3 intermediate demand:** Prices for stage 3 intermediate demand were unchanged in January following three consecutive declines. In January, a 0.2-percent advance in the index for total services inputs to stage 3 intermediate demand offset a 0.3-percent decrease in prices for total goods inputs. Increases in the indexes for chemicals and allied products wholesaling, legal services, nonresidential real estate rents, slaughter steers and heifers, and inedible fats and oils offset falling prices for corn, raw milk, slaughter chickens, cable network advertising time sales, and primary basic organic chemicals. For the 12 months ended in January, the index for stage 3 intermediate demand moved down 2.6 percent.

**Stage 2 intermediate demand:** Prices for stage 2 intermediate demand increased 0.5 percent in January following a 1.4-percent decline in December. The index for total goods inputs to stage 2 intermediate demand advanced 0.6 percent, and prices for total services inputs moved up 0.4 percent. Increases in the indexes for crude petroleum, legal services, chemicals and allied products wholesaling, loan services (partial), liquefied petroleum gas, and traveler accommodation services outweighed declines in the indexes for basic organic chemicals, oilseeds, and fuels and lubricants retailing. For the 12 months ended in January, prices for stage 2 intermediate demand decreased 3.8 percent.

**Stage 1 intermediate demand:** Prices for stage 1 intermediate demand rose 0.2 percent in January following three consecutive declines. In January, the index for total services inputs to stage 1 intermediate demand increased 0.7 percent. In contrast, prices for total goods inputs fell 0.3 percent. Advances in the indexes for chemicals and allied products wholesaling; inedible fats and oils; traveler accommodation services; portfolio management; metals, minerals, and ores wholesaling; and utility natural gas outweighed decreasing prices for basic organic chemicals, electric power, and engineering services. For the 12 months ended in January, the index for stage 1 intermediate demand moved down 0.7 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									
<b>2023</b>												
Jan.....	1.0	0.7	1.2	0.3	-0.2	0.8	-0.9	-2.8	0.8	0.8	0.8	0.8
Feb.....	0.0	-0.1	0.2	-0.3	-0.8	0.0	-1.5	-4.7	1.0	-0.3	-0.5	-0.1
Mar.....	-0.2	-0.4	0.0	-0.6	-0.9	-0.3	-2.5	-4.9	-0.6	-0.3	-0.8	0.1
Apr.....	0.2	-0.2	0.6	-0.4	-1.6	0.6	0.9	1.1	0.7	-0.2	-0.9	0.5
May.....	-0.1	-0.5	0.2	-1.2	-2.6	-0.1	-1.4	-4.0	0.5	-0.8	-1.5	-0.2
June.....	0.0	-0.1	0.0	-0.3	-0.4	-0.2	-1.0	-2.0	-0.2	-0.3	-0.6	0.1
July.....	0.4	-0.1	0.8	-0.3	-1.3	0.6	1.9	3.9	0.6	0.1	-0.7	0.9
Aug.....	0.4	0.6	0.3	1.0	3.1	-0.6	0.7	2.2	-0.4	1.3	2.4	0.2
Sept. <sup>1</sup> ....	0.3	0.3	0.3	0.5	0.9	0.3	1.2	3.0	-0.1	0.3	0.3	0.2
Oct. <sup>1</sup> ....	-0.3	-0.5	-0.2	-0.6	-1.8	0.4	-0.3	-1.2	0.3	-0.4	-0.8	-0.1
Nov. <sup>1</sup> ....	0.2	-0.1	0.5	-0.2	-1.1	0.6	-0.9	-2.4	0.2	-0.1	-0.7	0.6
Dec. <sup>1</sup> ....	0.2	0.0	0.3	-0.4	-1.6	0.6	-1.4	-3.8	0.4	-0.2	-0.7	0.2
<b>2024</b>												
Jan.....	0.4	-0.2	0.8	0.0	-0.3	0.2	0.5	0.6	0.4	0.2	-0.3	0.7

<sup>1</sup> Some of the percent changes shown here and elsewhere in this release may differ from those previously reported because seasonal adjustment factors have been recalculated to reflect developments during 2023. In addition, indexes for September 2023 through December 2023 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to monthly revisions up to 4 months after original publication.

# Recalculation of Seasonal Adjustment Factors

Effective with this report, seasonal adjustment factors have been recalculated to reflect price-movement patterns during 2023 for the Final Demand-Intermediate Demand (FD-ID) system and commodity-grouping indexes. This routine annual recalculation may affect previously published seasonally adjusted indexes and percent changes for January 2019 through December 2023.

Revised seasonally adjusted data for this period, as well as seasonal adjustment factors for directly adjusted commodity indexes to be used through December 2024, were released February 14, 2024. To obtain this information, contact

the Producer Price Index Section of Index Analysis and Public Information at [ppi-info@bls.gov](mailto:ppi-info@bls.gov) or (202) 691-7705, or visit the Producer Price Index homepage at [www.bls.gov/ppi](http://www.bls.gov/ppi).

Tables E and F below provide monthly seasonally adjusted percent changes for major FD-ID system indexes in 2023, based on former and recalculated seasonal factors. These percent changes include final price data through August 2023 and may differ from values shown in tables A through C of this release, which include final price data through September 2023 and revised interim data for October through December.

**Table E. Over-the-month percent changes in major final demand indexes, seasonally adjusted, using former and recalculated seasonal factors for 2023**

Month	Final demand		Final demand goods		Final demand services		Final demand less foods, energy, and trade services	
	Former	Recalculated	Former	Recalculated	Former	Recalculated	Former	Recalculated
January	0.4	0.4	1.3	1.1	0.0	0.1	0.5	0.6
February	0.0	0.0	-0.4	-0.6	0.2	0.2	0.3	0.3
March	-0.4	-0.4	-1.1	-0.8	-0.1	-0.2	0.1	0.1
April	0.2	0.2	0.1	-0.1	0.2	0.3	0.2	0.2
May	-0.3	-0.2	-1.5	-1.2	0.2	0.2	0.0	0.0
June	0.1	0.0	0.0	-0.1	0.1	0.0	0.3	0.2
July	0.5	0.6	0.3	0.2	0.7	0.8	0.2	0.2
August	0.7	0.6	1.9	1.7	0.2	0.2	0.2	0.2
September	0.4	0.4	0.8	0.8	0.2	0.2	0.3	0.3
October	-0.4	-0.4	-1.4	-1.3	0.0	0.0	0.1	0.1
November	-0.1	-0.1	-0.3	-0.2	0.0	0.0	0.1	0.0
December	-0.1	-0.2	-0.4	-0.3	0.0	-0.1	0.2	0.2

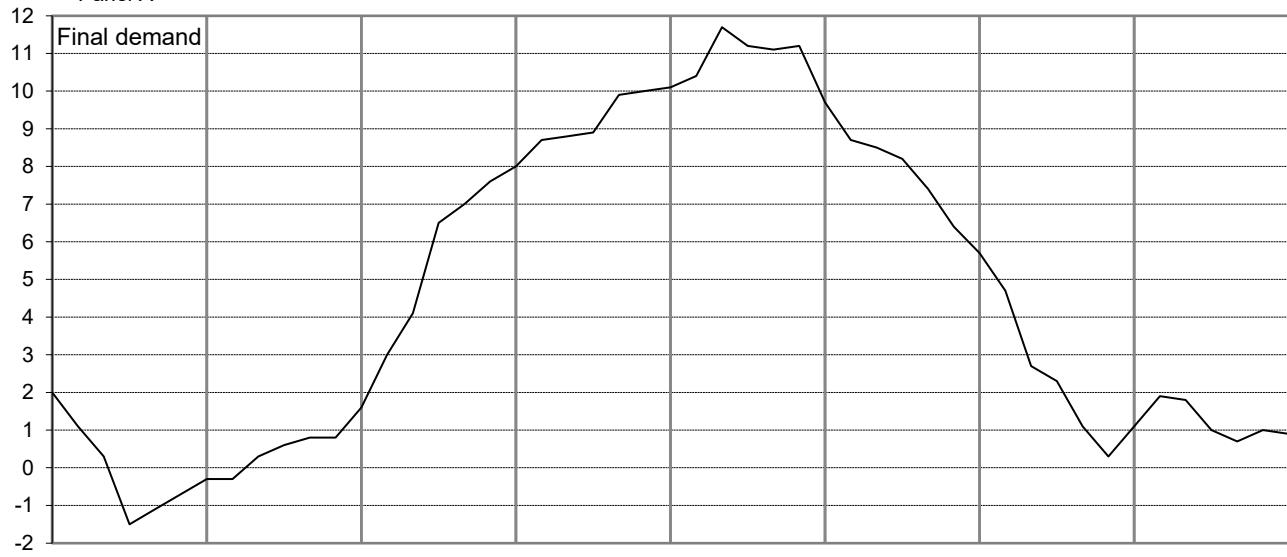
**Table F. Over-the-month percent changes in major intermediate demand indexes, seasonally adjusted, using former and recalculated seasonal factors for 2023**

Month	Processed goods for intermediate demand		Unprocessed goods for intermediate demand		Services for intermediate demand	
	Former	Recalculated	Former	Recalculated	Former	Recalculated
January	1.1	1.0	-4.7	-4.2	1.0	0.9
February	-0.4	-0.4	-4.9	-5.2	0.3	0.3
March	-1.0	-0.8	-4.7	-4.6	-0.3	-0.2
April	-0.5	-0.7	1.1	0.6	0.7	0.6
May	-1.6	-1.4	-5.2	-4.9	0.2	0.1
June	-0.5	-0.5	-1.0	-1.2	0.1	0.0
July	-0.3	-0.3	2.4	2.5	0.6	0.7
August	2.1	2.0	2.3	2.1	-0.1	-0.1
September	0.6	0.5	3.3	2.9	0.2	0.2
October	-1.0	-1.0	-2.0	-1.6	0.0	0.0
November	-0.4	-0.6	-2.4	-2.3	0.3	0.3
December	-0.6	-0.5	-4.4	-4.3	0.4	0.4

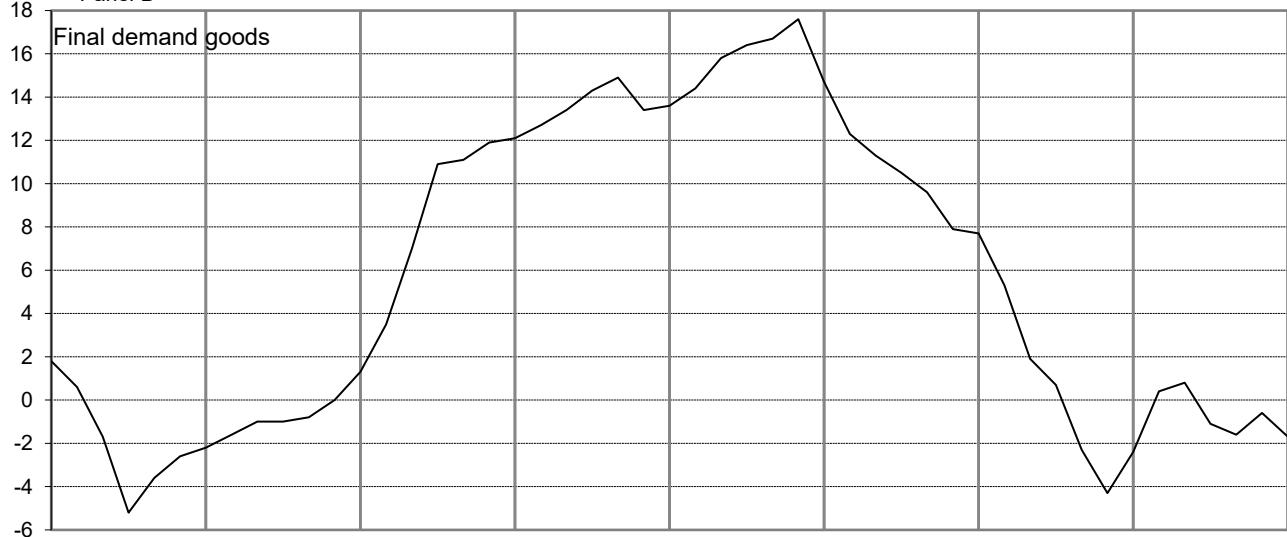
**Chart 1. The Final Demand Index and its component indexes, January 2020 through January 2024, 12-month percentage changes**

Percent change

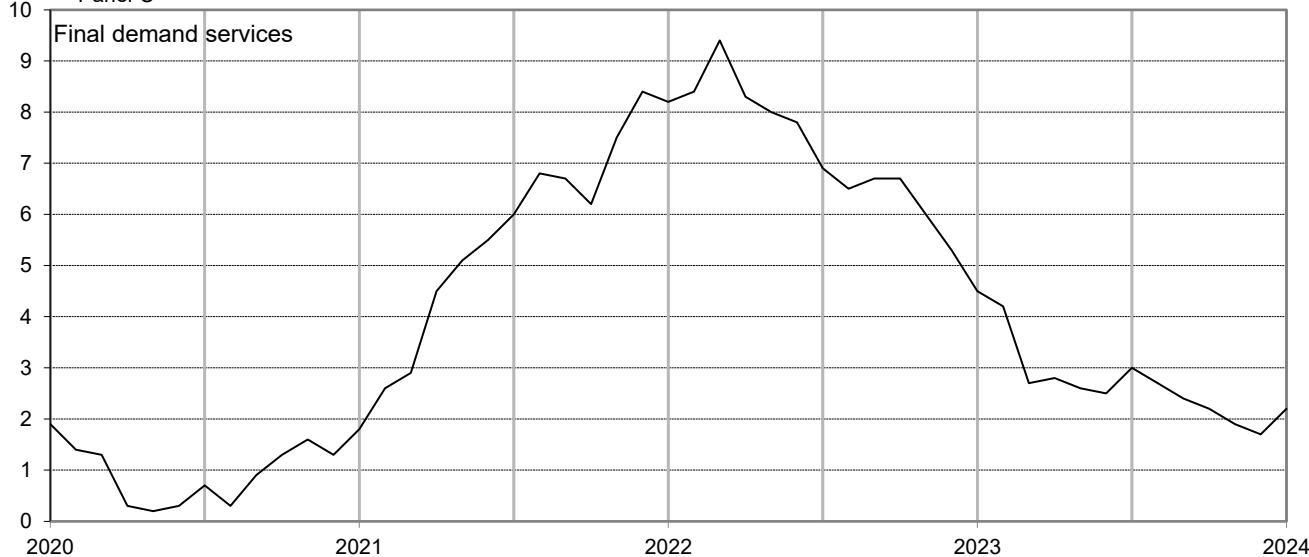
Panel A



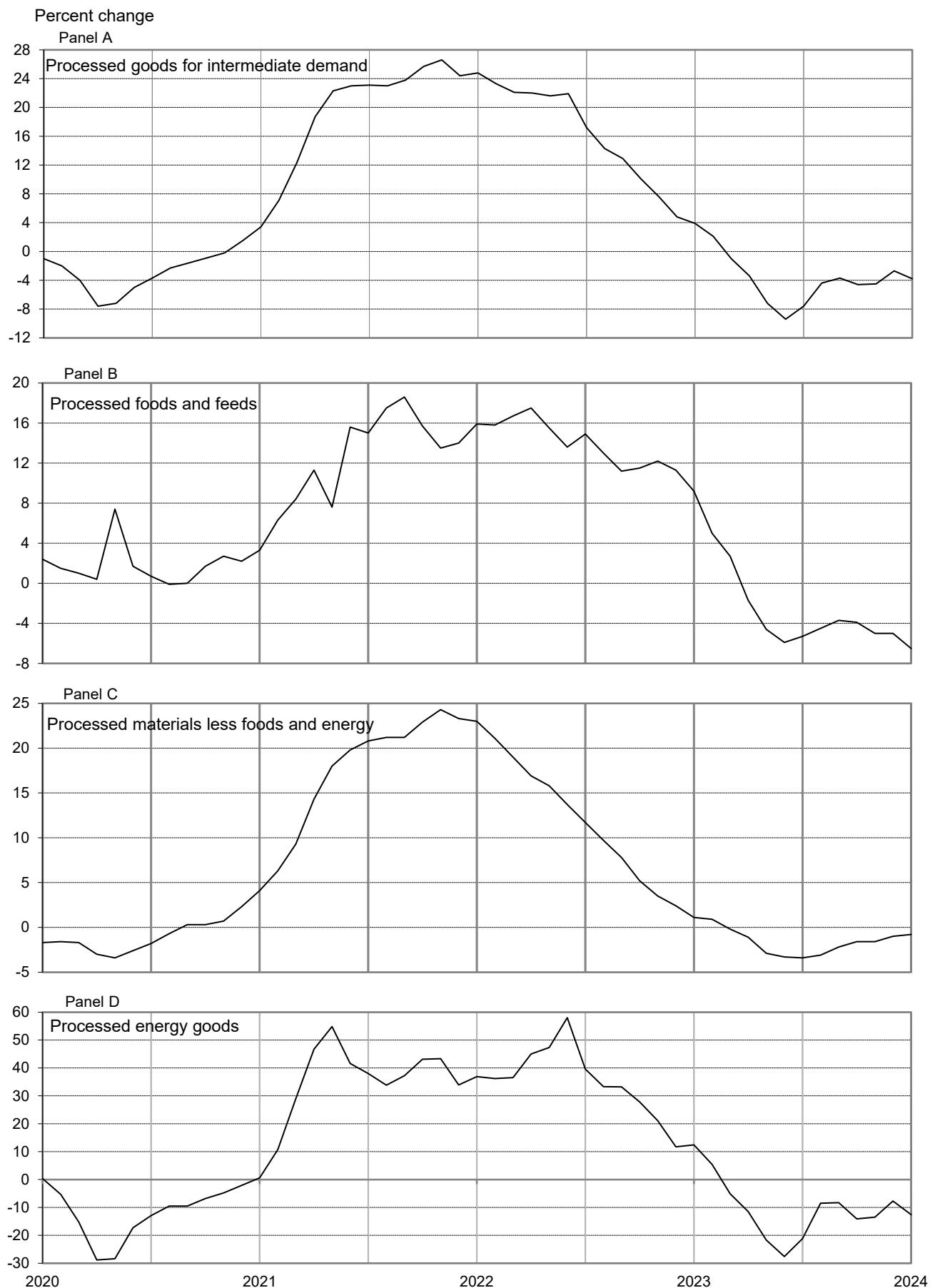
Panel B



Panel C

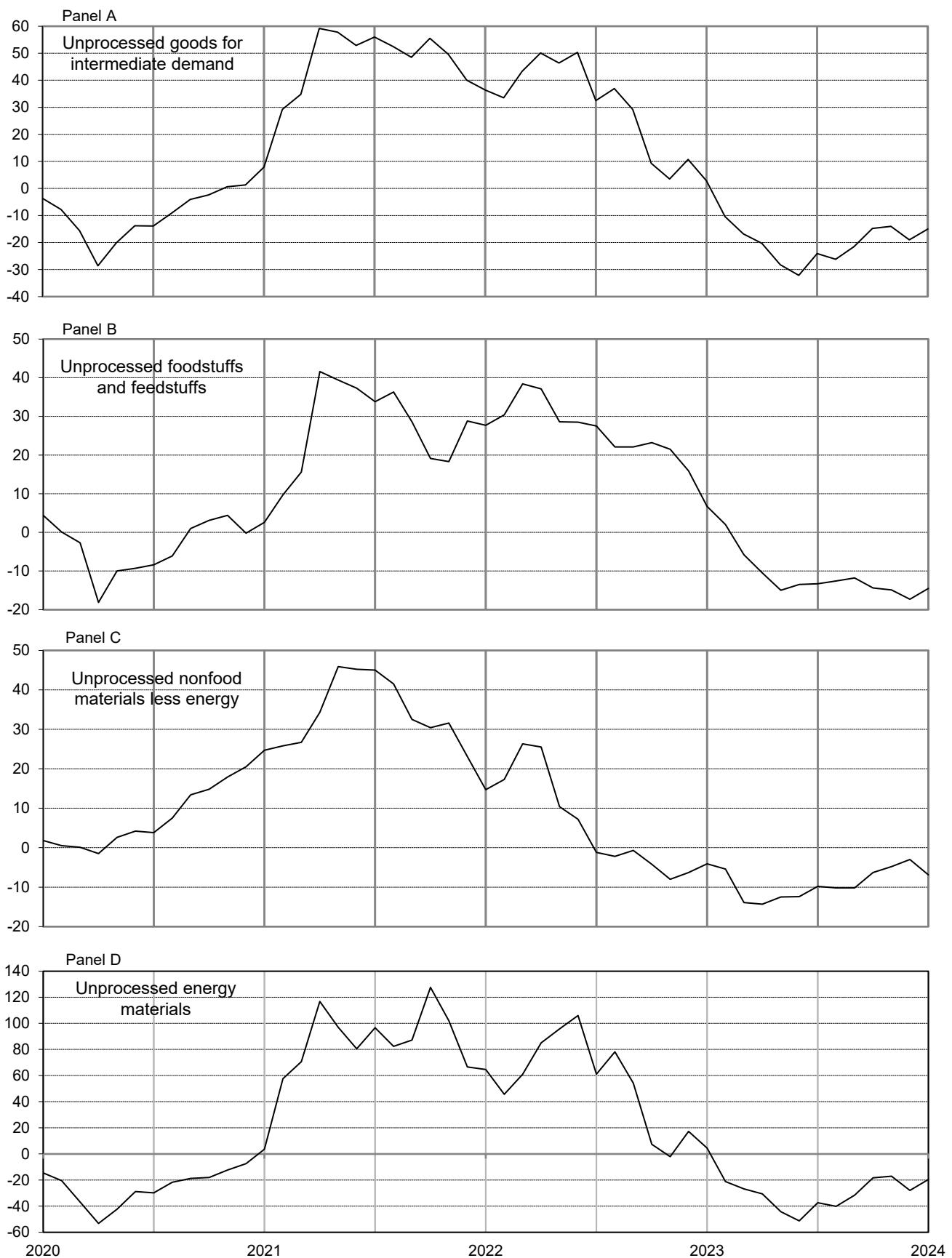


**Chart 2. The Processed Goods for Intermediate Demand Index and its component indexes, January 2020 through January 2024, 12-month percentage changes**



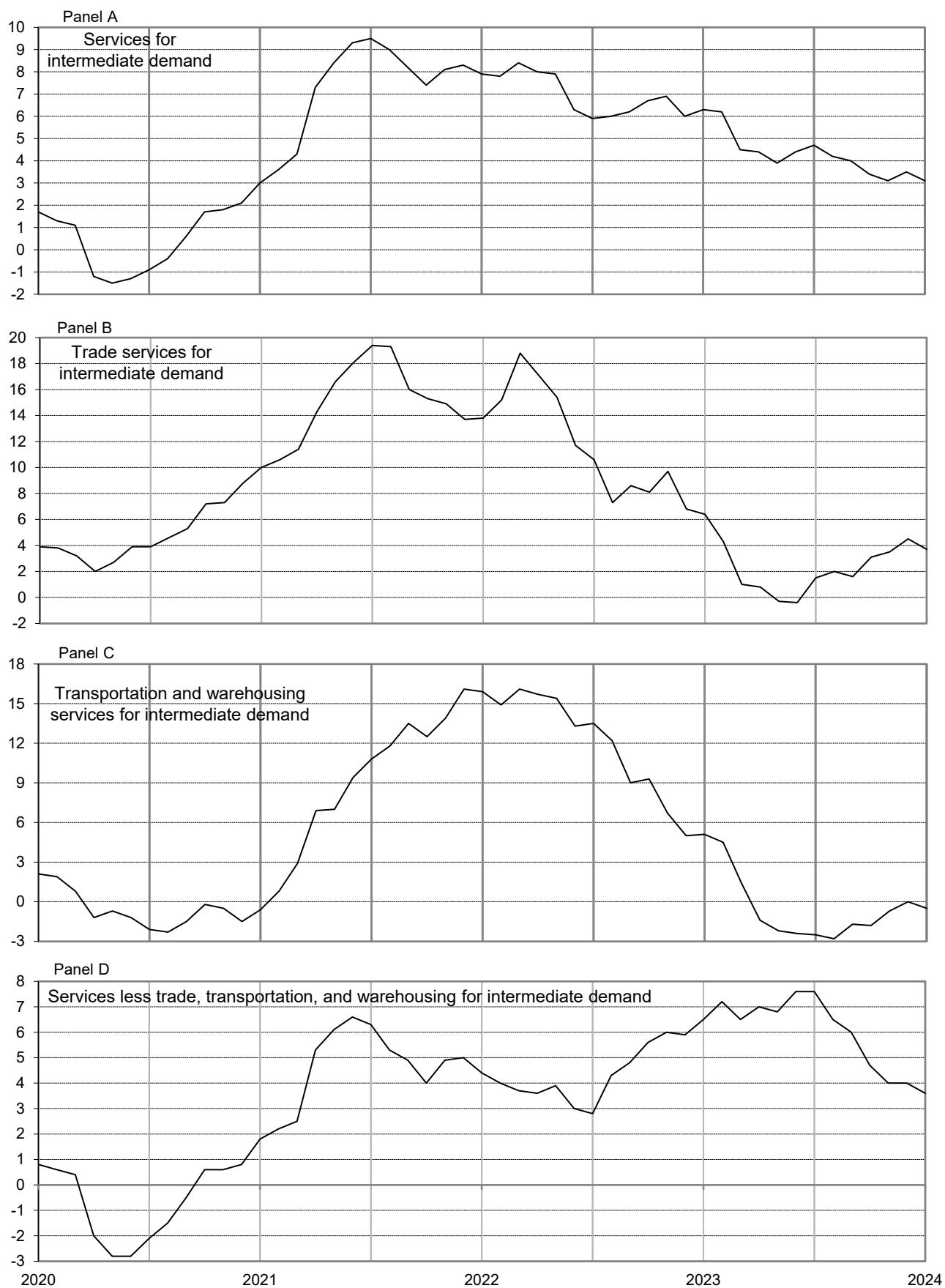
**Chart 3. The Unprocessed Goods for Intermediate Demand Index and its component indexes, January 2020 through January 2024, 12-month percentage changes**

Percent change



**Chart 4. The Services for Intermediate Demand Index and its component indexes, January 2020 through January 2024, 12-month percentage changes**

Percent change



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**  
[January 2024]

Grouping	Commodity code		Relative Importance Dec. 2023 <sup>1</sup>	Unadjusted 12-month percent change <sup>2</sup>	Seasonally adjusted 1-month percent change <sup>2</sup>					
	Group code	Item code			Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
<b>Final Demand</b>										
Final demand.....	FD	4	100.000	0.9	0.2	-0.4	0.1	-0.1	0.3	
Final demand goods.....	FD	41	30.099	-1.7	0.9	-1.3	-0.1	-0.3	-0.2	
Final demand foods.....	FD	411	5.587	-3.6	0.4	0.2	0.7	-0.7	-0.3	
Finished consumer foods <sup>3</sup> .....	FD	4111	4.272	-2.3	0.4	0.3	0.8	-0.6	0.4	
Finished consumer foods, crude.....	FD	41113	0.351	-23.5	-4.0	-2.8	19.4	-6.3	7.9	
Finished consumer foods, processed.....	FD	41112	3.921	0.4	0.7	0.6	-0.7	0.0	-0.3	
Government purchased foods.....	FD	4112	0.405	-0.4	1.1	1.1	-0.1	-0.6	-1.3	
Foods for export.....	FD	4113	0.910	-10.7	0.0	-0.6	0.7	-1.3	-2.9	
Final demand energy.....	FD	412	5.515	-9.8	3.2	-6.5	-1.8	-1.0	-1.7	
Finished consumer energy goods <sup>3</sup> .....	FD	4121	4.287	-7.8	3.2	-7.2	-1.4	0.4	-1.7	
Government purchased energy.....	FD	4122	0.837	-16.8	2.8	-4.6	-2.8	-5.0	-1.7	
Energy for export.....	FD	4123	0.391	-15.0	3.6	-1.9	-4.0	-7.1	-0.9	
Final demand goods less foods and energy.....	FD	413	18.996	1.6	0.3	0.1	0.1	0.1	0.3	
Finished goods less foods and energy <sup>3</sup> .....	FD	4131	10.931	2.4	0.1	0.1	0.2	0.0	0.4	
Finished consumer goods less foods and energy.....	FD	41311	5.809	2.1	0.1	0.1	0.2	0.1	0.2	
Nondurable consumer goods less foods and energy.....	FD	413111	3.519	3.0	0.1	0.2	0.2	0.1	0.3	
Durable consumer goods.....	FD	413112	2.290	0.8	0.2	-0.2	0.2	0.0	0.2	
Private capital equipment.....	FD	41312	5.122	2.6	0.2	0.1	0.2	0.0	0.6	
Private capital equipment for manufacturing industries.....	FD	413121	1.254	3.6	0.1	0.1	0.2	0.2	0.8	
Private capital equipment for nonmanufacturing industries.....	FD	413122	3.868	2.4	0.2	0.1	0.2	0.0	0.5	
Government purchased goods, excluding foods and energy.....	FD	4132	1.959	1.5	0.8	0.1	0.0	0.0	0.5	
Government purchased goods excluding foods, energy, and capital equipment.....	FD	41321	1.146	-0.4	0.2	0.1	-0.1	0.0	0.1	
Government purchased capital equipment.....	FD	41322	0.813	4.1	1.6	0.1	0.2	0.1	1.0	
Goods for export, excluding foods and energy.....	FD	4133	6.106	0.2	0.3	0.0	0.1	0.1	0.0	
Final demand services.....	FD	42	67.245	2.2	-0.1	0.1	0.2	-0.1	0.6	
Final demand trade services <sup>4</sup> .....	FD	423	19.337	-0.2	-1.1	0.0	0.4	-1.0	0.2	
Trade of finished goods <sup>3</sup> .....	FD	4231	16.652	-0.7	-0.9	-0.2	0.1	-0.7	0.0	
Trade of personal consumption goods.....	FD	42311	13.614	-0.4	-0.2	-0.2	-0.5	0.2	-0.3	
Trade of private capital equipment.....	FD	42312	3.038	-1.9	-3.8	-0.2	2.8	-4.7	1.7	
Trade of government purchased goods.....	FD	4232	0.758	2.7	-2.4	1.3	1.9	-2.8	0.9	
Trade of government purchased goods, excluding capital equipment.....	FD	42321	0.478	4.2	-0.2	1.2	0.4	-0.5	-0.8	
Trade of government purchased capital equipment.....	FD	42322	0.280	0.2	-6.1	1.4	4.4	-6.6	3.7	
Trade of exports.....	FD	4233	1.927	2.9	-2.4	1.5	2.3	-2.9	2.0	
Final demand transportation and warehousing services.....	FD	422	4.925	-4.3	0.4	0.5	-0.2	-0.2	-0.4	
Transportation of passengers for final demand.....	FD	4221	1.262	-2.3	-2.2	1.2	-0.5	2.3	-0.5	
Transportation of private passengers.....	FD	42211	0.851	-2.3	-2.2	1.2	-0.5	2.3	-0.5	
Transportation of government passengers.....	FD	42212	0.102	-2.3	-2.2	1.2	-0.5	2.2	-0.5	
Transportation of passengers for export.....	FD	42213	0.309	-2.4	-2.2	1.2	-0.5	2.3	-0.5	
Transportation and warehousing of goods for final demand.....	FD	4222	3.663	-4.9	1.3	0.2	-0.1	-1.0	-0.3	
Transportation and warehousing of finished goods <sup>3</sup> .....	FD	42221	2.370	-5.5	1.3	0.2	-0.1	-1.1	-0.4	
Transportation and warehousing of personal consumption goods.....	FD	422211	1.910	-5.3	1.3	0.2	-0.1	-1.1	-0.4	
Transportation and warehousing of private capital equipment.....	FD	422212	0.460	-6.3	1.4	0.2	-0.1	-1.3	-0.5	
Transportation and warehousing of government purchased goods.....	FD	42222	0.220	-4.1	1.2	0.1	-0.1	-0.9	-0.3	
Transportation and warehousing of exports.....	FD	42223	1.073	-3.7	1.2	0.3	-0.2	-0.8	-0.2	
Final demand services less trade, transportation, and warehousing.....	FD	421	42.982	4.1	0.3	0.0	0.1	0.3	0.8	
Finished services less trade, transportation, and warehousing <sup>3</sup> .....	FD	4211	37.459	4.0	0.3	0.1	0.1	0.3	0.8	
Finished consumer services less trade, transportation, and warehousing.....	FD	42111	32.980	4.2	0.3	0.1	0.1	0.3	1.0	
Private capital investment services less trade, transportation, and warehousing.....	FD	42112	4.479	2.9	0.1	0.3	0.0	0.3	-0.2	
Government purchased services less trade, transportation, and warehousing.....	FD	4212	2.807	3.6	0.3	-0.4	0.2	0.5	0.8	
Gov. purchased services less trade, transportation, and warehousing, excl. capital investment.....	FD	42121	2.644	3.7	0.3	-0.4	0.2	0.5	0.8	
Government purchased capital investment services less trade, transportation, and warehousing.....	FD	42122	0.163	1.9	-0.3	0.5	-0.7	0.5	0.1	
Services for export less trade, transportation, and warehousing.....	FD	4213	2.716	5.5	0.6	-0.6	-0.1	1.0	0.8	
Final demand construction.....	FD	43	2.656	-1.0	0.1	-0.3	-0.1	0.1	0.3	
Construction for private capital investment.....	FD	431	1.846	-1.1	0.1	-0.3	-0.2	0.1	0.3	
Construction for government.....	FD	432	0.810	-0.7	0.0	-0.2	-0.1	0.0	0.4	
<b>Special Groupings of Final Demand</b>										
Final demand less exports.....	FD	49101	86.568	1.1	0.2	-0.4	0.0	-0.1	0.3	
Final demand less government.....	FD	49102	92.102	1.0	0.2	-0.3	0.1	-0.1	0.3	

See footnotes at end of table.

**Table 1. Producer price index percentage changes and weights for Final Demand-Intermediate Demand groupings, seasonally adjusted — Continued**  
[January 2024]

Grouping	Commodity code		Relative Importance Dec. 2023 <sup>1</sup>	Unadjusted 12-month percent change <sup>2</sup>	Seasonally adjusted 1-month percent change <sup>2</sup>					
	Group code	Item code			Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Final demand less foods, food and nonalcoholic beverages for immediate consumption, and energy <sup>3</sup> .....	FD	49103	88.469	1.9	0.0	0.0	0.1	-0.1	0.5	
Final demand less foods and energy <sup>5</sup> .....	FD	49104	88.898	2.0	0.0	0.0	0.1	-0.1	0.5	
Final demand less foods and food and nonalcoholic beverages for immediate consumption <sup>5</sup> .....	FD	49105	93.984	1.1	0.2	-0.4	0.0	-0.1	0.4	
Final demand less foods <sup>5</sup> .....	FD	49106	94.413	1.2	0.2	-0.4	0.0	-0.1	0.4	
Final demand less energy.....	FD	49107	94.485	1.6	0.0	0.1	0.2	-0.1	0.5	
Final demand less trade services.....	FD	49108	80.663	1.2	0.5	-0.4	0.0	0.1	0.3	
Final demand less distributive services <sup>6</sup> .....	FD	49109	77.000	1.5	0.5	-0.5	0.0	0.1	0.4	
Final demand goods less energy.....	FD	49111	24.583	0.3	0.3	0.1	0.3	-0.1	0.2	
Final demand goods less foods.....	FD	49112	24.511	-1.2	1.0	-1.6	-0.3	-0.2	-0.2	
Final demand services less trade services.....	FD	49113	47.907	3.2	0.3	0.1	0.1	0.3	0.7	
Final demand distributive services <sup>6</sup> .....	FD	49114	23.000	-1.0	-0.7	0.0	0.3	-1.0	0.2	
Final demand goods plus final demand distributive services <sup>6</sup> .....	FD	49115	53.098	-1.4	0.2	-0.7	0.1	-0.6	0.0	
Final demand less foods, energy, and trade services <sup>5</sup> .....	FD	49116	69.561	2.6	0.3	0.1	0.1	0.2	0.6	
Private and government purchased capital equipment.....	FD	49117	5.935	2.9	0.4	0.1	0.2	0.0	0.6	
Private and government purchased capital investment services.....	FD	49118	8.420	0.5	-1.5	0.2	1.1	-1.8	0.6	
Total private and government purchased capital investment.....	FD	49119	14.355	1.1	-0.6	0.1	0.6	-0.9	0.6	
Total finished <sup>3</sup> .....	FD	49201	78.668	1.2	0.2	-0.4	0.0	0.0	0.4	
Total finished less foods, food and nonalcoholic beverages for immediate consumption, and energy <sup>3,5</sup> .....	FD	49202	69.684	2.1	0.0	0.0	0.1	0.0	0.5	
Total finished less foods and energy <sup>3,5</sup> .....	FD	49203	70.109	2.1	0.0	0.0	0.1	0.0	0.5	
Total finished less foods and food and nonalcoholic beverages for immediate consumption <sup>3,5</sup> .....	FD	49204	73.971	1.4	0.2	-0.5	0.0	0.0	0.4	
Total finished less foods <sup>3,5</sup> .....	FD	49205	74.396	1.4	0.2	-0.5	0.0	0.0	0.4	
Total finished less energy <sup>3</sup> .....	FD	49206	74.381	1.8	0.0	0.0	0.1	-0.1	0.5	
Finished goods <sup>3</sup> .....	FD	49207	19.490	-1.1	0.9	-1.7	-0.1	0.0	-0.1	
Finished goods less energy <sup>3</sup> .....	FD	49208	15.203	1.0	0.2	0.2	0.4	-0.1	0.4	
Finished goods, excluding foods <sup>3,5</sup> .....	FD	49209	15.218	-0.7	1.1	-2.2	-0.3	0.1	-0.2	
Finished services <sup>3</sup> .....	FD	49210	57.332	2.1	0.0	0.0	0.1	-0.1	0.5	
Private capital investment services.....	FD	49211	7.977	0.5	-1.4	0.1	1.1	-1.7	0.5	
Finished distributive services <sup>3,6</sup> .....	FD	49212	19.022	-1.3	-0.6	-0.2	0.1	-0.8	0.0	
Finished services less trade services <sup>3</sup> .....	FD	49213	40.680	3.3	0.3	0.1	0.1	0.2	0.7	
Finished services less distributive services <sup>3,6</sup> .....	FD	49214	38.310	3.9	0.3	0.1	0.1	0.3	0.8	
Total private capital investment (goods, services, and construction).....	FD	49215	14.945	1.0	-0.7	0.1	0.6	-0.9	0.5	
Finished goods plus finished distributive services <sup>3,6</sup> .....	FD	49216	38.512	-1.2	0.2	-1.0	0.0	-0.4	-0.1	
Total exports.....	FD	49301	13.432	-0.1	0.1	0.0	0.2	-0.5	0.2	
Goods for export.....	FD	49302	7.407	-2.2	0.4	-0.2	-0.1	-0.4	-0.4	
Services for export.....	FD	49303	6.025	2.5	-0.4	0.3	0.6	-0.5	0.9	
Total government purchases.....	FD	49401	7.898	-0.5	0.5	-0.5	-0.1	-0.7	0.2	
Government purchased goods.....	FD	49402	3.201	-4.2	1.4	-1.2	-0.8	-1.4	-0.3	
Government purchased services.....	FD	49403	3.887	2.8	-0.3	0.0	0.5	-0.2	0.7	
Total government purchased capital investment (goods, services, construction).....	FD	49404	2.066	1.5	-0.2	0.2	0.6	-0.9	1.0	
Government purchases, defense.....	FD	49405	2.345	-0.7	0.8	-0.3	-0.2	-1.5	0.4	
Government purchases, non-defense.....	FD	49406	5.553	-0.4	0.3	-0.6	-0.1	-0.3	0.2	
Personal consumption.....	FD	49501	63.723	1.3	0.4	-0.5	-0.1	0.2	0.3	
Personal consumption goods (finished consumer goods).....	FD	49502	14.368	-2.3	1.2	-2.3	-0.1	0.0	-0.3	
Personal consumption goods less energy.....	FD	49503	10.081	0.2	0.2	0.2	0.4	-0.2	0.3	
Personal consumption goods less foods.....	FD	49504	10.096	-2.4	1.6	-3.3	-0.5	0.2	-0.6	
Personal consumption nondurable goods less foods.....	FD	49508	7.806	-3.3	1.9	-4.2	-0.7	0.3	-0.8	
Personal consumption services.....	FD	49505	49.355	2.4	0.2	0.0	-0.1	0.2	0.5	
Personal consumption less trade services.....	FD	49506	50.109	1.7	0.6	-0.6	0.0	0.2	0.5	
Personal consumption less distributive services <sup>6</sup> .....	FD	49507	48.199	2.0	0.6	-0.6	0.0	0.2	0.5	
Personal consumption less foods and energy.....	FD	49510	55.164	2.4	0.2	0.0	0.0	0.2	0.5	
Personal consumption less foods, energy, and trade services <sup>4</sup> .....	FD	49511	41.550	3.3	0.3	0.1	0.1	0.2	0.8	
Personal consumption less foods, energy, and distributive services <sup>6</sup> .....	FD	49512	39.640	3.7	0.3	0.1	0.1	0.3	0.8	
Personal consumption goods plus personal consumption distributive services <sup>6</sup> ....	FD	49509	29.892	-1.7	0.6	-1.2	-0.3	0.0	-0.3	
<b>Intermediate Demand by Commodity Type</b>										
<b>Processed goods</b>										
Processed goods for intermediate demand.....	ID6	1	100.000	-3.8	0.5	-1.0	-0.5	-0.5	-0.2	
Materials and components for manufacturing.....	ID6	11	43.089	-2.1	0.1	-0.1	-0.4	0.1	0.3	
Materials for manufacturing.....	ID6	111	26.451	-4.4	0.0	-0.3	-0.6	0.1	0.2	
Materials for food manufacturing.....	ID6	1111	4.344	-6.4	0.8	0.5	-0.6	-0.3	-1.5	
Materials for nondurable manufacturing.....	ID6	1112	11.712	-7.8	0.7	0.4	-0.7	-0.6	-0.7	
Materials for durable manufacturing.....	ID6	1113	10.395	0.6	-1.0	-1.4	-0.7	1.0	1.9	
Components for manufacturing.....	ID6	112	16.638	1.7	0.1	0.1	0.1	0.3	0.4	

See footnotes at end of table.

**Table 1. Producer price index percentage changes and weights for Final Demand-Intermediate Demand groupings, seasonally adjusted — Continued**  
[January 2024]

Grouping	Commodity code		Relative Importance Dec. 2023 <sup>1</sup>	Unadjusted 12-month percent change <sup>2</sup>	Seasonally adjusted 1-month percent change <sup>2</sup>					
	Group code	Item code			Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Components for nondurable manufacturing.....	ID6	1121	0.801	-1.0	-0.4	0.0	0.0	0.3	0.2	
Components for durable manufacturing.....	ID6	1122	15.837	1.8	0.1	0.1	0.1	0.3	0.4	
Materials and components for construction.....	ID6	12	10.771	1.4	0.3	0.0	0.1	0.2	0.3	
Materials for construction.....	ID6	121	4.730	1.7	0.4	-0.4	0.0	0.0	0.3	
Components for construction.....	ID6	122	6.041	1.2	0.2	0.4	0.2	0.3	0.2	
Processed fuels and lubricants for intermediate demand.....	ID6	13	18.764	-12.6	2.1	-4.3	-1.8	-2.8	-1.7	
Processed fuels and lubricants to manufacturing industries.....	ID6	131	4.777	-10.4	1.3	0.0	-0.8	-1.9	-2.2	
Processed fuels and lubricants to nonmanufacturing industries.....	ID6	132	13.987	-13.3	2.3	-5.7	-2.2	-3.0	-1.5	
Containers for intermediate demand.....	ID6	14	3.103	-3.2	-0.3	-0.2	-0.3	0.0	-0.2	
Supplies for intermediate demand.....	ID6	15	24.273	-1.4	0.1	-0.1	-0.1	-0.1	-0.2	
Supplies to manufacturing industries.....	ID6	151	3.228	-0.2	0.0	0.0	0.0	0.1	0.5	
Supplies to nonmanufacturing industries.....	ID6	152	21.045	-1.5	0.2	-0.1	-0.1	-0.1	-0.3	
Supplies to nonmanufacturing industries, feeds.....	ID6	1521	2.214	-11.0	0.2	-2.0	0.1	-1.7	-2.4	
Supplies to nonmanufacturing industries, other than feeds.....	ID6	1522	18.831	-0.3	0.2	0.1	-0.2	0.0	0.0	
<b>Unprocessed goods</b>										
Unprocessed goods for intermediate demand.....	ID6	2	100.000	-15.0	2.9	-1.6	-2.1	-4.4	0.1	
Unprocessed foodstuffs and feedstuffs.....	ID6	21	38.165	-14.5	1.2	-2.1	-0.4	-3.3	-2.2	
Unprocessed nonfood materials.....	ID6	22	61.836	-15.3	4.0	-1.4	-3.1	-5.1	1.6	
Unprocessed nonfood materials except fuel.....	ID6	221	50.586	-4.2	5.3	-1.9	-5.0	-5.5	2.2	
Unprocessed nonfood materials except fuel to manufacturing industries.....	ID6	2211	47.969	-4.7	5.6	-2.0	-5.3	-5.8	2.2	
Unprocessed nonfood materials except fuel to nonmanufacturing industries.....	ID6	2212	2.617	8.0	0.4	0.4	0.5	0.4	3.2	
Unprocessed fuel.....	ID6	222	11.250	-46.2	-2.9	1.6	7.6	-3.1	-1.5	
Unprocessed fuel to manufacturing industries.....	ID6	2221	1.006	-14.9	-3.3	2.5	3.7	-1.0	0.0	
Unprocessed fuel to nonmanufacturing industries.....	ID6	2222	10.244	-48.2	-2.8	1.5	8.0	-3.3	-1.7	
<b>Services</b>										
Services for intermediate demand.....	ID6	3	100.000	3.1	0.3	-0.1	0.5	0.4	0.5	
Trade services for intermediate demand <sup>4</sup> .....	ID6	33	18.328	3.7	-0.4	1.4	1.3	-0.3	0.1	
Trade services for manufacturing industries.....	ID6	331	9.049	3.9	-0.7	1.4	2.1	-0.5	1.1	
Trade services for nonmanufacturing industries.....	ID6	332	9.279	3.5	-0.1	1.5	0.7	0.0	-0.8	
Transportation and warehousing services for intermediate demand.....	ID6	32	13.925	-0.5	0.8	0.4	-0.1	0.8	-0.1	
Transportation of passengers for intermediate demand.....	ID6	321	1.033	-2.3	-2.2	1.2	-0.5	2.2	-0.5	
Transportation of passengers for manufacturing industries.....	ID6	3211	0.123	-2.3	-2.2	1.2	-0.5	2.3	-0.5	
Transportation of passengers for nonmanufacturing industries.....	ID6	3212	0.910	-2.3	-2.2	1.2	-0.5	2.2	-0.5	
Transportation and warehousing of goods for intermediate demand.....	ID6	322	12.892	-0.3	1.1	0.4	-0.1	0.6	-0.1	
Transportation and warehousing of goods for manufacturing industries.....	ID6	3221	2.732	-3.1	0.9	0.2	0.1	-0.7	-0.1	
Transportation and warehousing of goods for nonmanufacturing industries.....	ID6	3222	10.160	0.4	1.1	0.4	-0.2	1.0	-0.1	
Services less trade, transportation, and warehousing for intermediate demand.....	ID6	31	67.747	3.6	0.4	-0.5	0.4	0.5	0.7	
Services less trade, transportation, and warehousing for manufacturing industries.....	ID6	311	2.130	4.6	0.2	0.3	0.1	0.4	1.6	
Services less trade, transportation, and warehousing for nonmanufacturing industries.....	ID6	312	65.617	3.6	0.4	-0.6	0.4	0.5	0.7	
<b>Construction</b>										
Construction for intermediate demand.....	ID6	4	100.000	2.9	0.0	0.1	0.0	0.0	0.4	
<b>Special Groupings of Intermediate Demand by Commodity Type</b>										
Processed materials less foods and feeds.....	ID6	9111	91.153	-3.5	0.5	-1.1	-0.6	-0.5	-0.1	
Processed foods and feeds.....	ID6	9112	8.847	-6.5	0.7	-0.2	-0.5	-0.6	-1.5	
Processed energy goods.....	ID6	9113	18.764	-12.6	2.1	-4.3	-1.8	-2.8	-1.7	
Processed materials less energy.....	ID6	9118	81.236	-1.5	0.1	-0.1	-0.2	0.1	0.1	
Processed materials less foods and energy.....	ID6	9115	72.389	-0.8	0.0	-0.1	-0.2	0.2	0.3	
Intermediate distributive services <sup>7</sup> .....	ID6	9116	31.220	2.0	0.2	1.0	0.7	0.1	0.1	
Processed goods plus intermediate distributive services.....	ID6	9117	-	-2.0	0.4	-0.4	-0.2	-0.3	-0.1	
Unprocessed materials less agricultural products.....	ID6	9211	56.663	-13.7	4.8	-1.2	-3.1	-5.5	2.2	
Unprocessed energy materials <sup>8</sup> .....	ID6	9212	36.891	-19.6	6.8	-2.1	-5.4	-8.6	3.8	
Unprocessed materials less energy.....	ID6	9213	63.109	-11.6	0.6	-1.3	0.0	-1.8	-2.0	
Unprocessed nonfood materials less energy <sup>9</sup> .....	ID6	9216	24.944	-6.9	-0.4	0.0	0.8	0.6	-1.7	
<b>Intermediate Demand by Production Flow</b>										
<b>Stage 4 Intermediate Demand</b>										
Stage 4 intermediate demand.....	ID5	4	100.000	1.5	0.3	-0.3	0.2	0.2	0.4	
Inputs to stage 4 goods producers.....	ID5	41	29.665	-0.1	-0.1	0.0	0.3	-0.2	0.2	
Goods.....	ID5	411	21.643	-1.6	-0.1	-0.2	-0.1	-0.1	0.1	

See footnotes at end of table.

**Table 1. Producer price index percentage changes and weights for Final Demand-Intermediate Demand groupings, seasonally adjusted — Continued**  
[January 2024]

Grouping	Commodity code		Relative Importance Dec. 2023 <sup>1</sup>	Unadjusted 12-month percent change <sup>2</sup>	Seasonally adjusted 1-month percent change <sup>2</sup>					
	Group code	Item code			Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Foods.....	ID5	4111	2.941	-10.5	-0.8	-1.4	0.5	-0.5	-1.9	
Energy.....	ID5	4112	0.170	-17.2	4.8	4.2	-6.7	-5.5	-1.9	
Goods excluding foods and energy.....	ID5	4113	18.532	0.2	0.0	-0.1	-0.2	0.0	0.4	
Services.....	ID5	412	8.022	3.9	-0.2	0.8	1.5	-0.3	0.5	
Trade services.....	ID5	4123	6.017	4.5	-0.4	0.9	1.9	-0.4	0.6	
Transportation and warehousing services.....	ID5	4122	0.492	-2.4	0.5	0.8	0.2	-0.1	0.0	
Transportation of passengers.....	ID5	41221	0.076	-2.4	-2.2	1.2	-0.5	2.3	-0.5	
Transportation and warehousing of goods.....	ID5	41222	0.416	-2.4	1.0	0.7	0.3	-0.6	0.1	
Services less trade, transportation, and warehousing.....	ID5	4121	1.513	3.6	0.7	0.2	0.3	0.3	0.3	
Inputs to stage 4 services producers.....	ID5	42	55.644	2.6	0.4	-0.5	0.2	0.4	0.6	
Goods.....	ID5	421	13.716	-1.8	0.5	-0.4	0.0	0.0	-0.8	
Foods.....	ID5	4211	2.241	-3.8	1.2	0.3	-1.1	-0.7	-1.1	
Energy.....	ID5	4212	4.062	-4.8	0.9	-1.5	0.4	-0.1	-2.3	
Goods excluding foods and energy.....	ID5	4213	7.413	0.6	0.1	0.0	0.1	0.2	0.2	
Services.....	ID5	422	41.875	4.1	0.3	-0.5	0.3	0.5	1.0	
Trade services.....	ID5	4223	4.149	3.3	-0.4	1.2	0.9	-0.9	0.9	
Transportation and warehousing services.....	ID5	4222	3.724	0.4	0.7	0.3	-0.2	0.7	-0.1	
Transportation of passengers.....	ID5	42221	0.480	-2.3	-2.2	1.2	-0.5	2.3	-0.5	
Transportation and warehousing of goods.....	ID5	42222	3.244	0.8	1.1	0.2	-0.2	0.5	0.0	
Services less trade, transportation, and warehousing.....	ID5	4221	34.002	4.6	0.4	-0.8	0.2	0.6	1.1	
Construction.....	ID5	423	0.053	2.9	0.0	0.1	0.0	0.0	0.4	
Inputs to stage 4 construction producers.....	ID5	43	14.690	0.7	0.6	-0.5	0.1	0.2	0.0	
Goods.....	ID5	431	10.712	0.6	0.7	-1.0	-0.1	0.2	0.2	
Energy.....	ID5	4312	0.762	-14.8	4.7	-11.1	-3.5	-1.0	-2.6	
Goods excluding foods and energy.....	ID5	4313	9.950	2.0	0.4	0.0	0.2	0.3	0.4	
Services.....	ID5	432	3.978	1.1	0.3	0.9	0.7	0.0	-0.4	
Trade services.....	ID5	4323	1.728	2.9	-0.1	1.5	1.5	0.3	-0.3	
Transportation and warehousing services.....	ID5	4322	0.661	-5.7	1.3	0.3	-0.1	-1.1	-0.4	
Transportation of passengers.....	ID5	43221	0.015	-2.3	-2.2	1.2	-0.5	2.3	-0.5	
Transportation and warehousing of goods.....	ID5	43222	0.646	-5.8	1.4	0.3	0.0	-1.2	-0.3	
Services less trade, transportation, and warehousing.....	ID5	4321	1.589	2.1	0.3	0.5	0.0	0.1	-0.5	
<b>Stage 3 Intermediate Demand</b>										
Stage 3 intermediate demand.....	ID5	3	100.000	-2.6	0.5	-0.6	-0.2	-0.4	0.0	
Inputs to stage 3 goods producers.....	ID5	31	43.800	-4.9	0.4	-0.5	-0.2	-0.7	0.1	
Goods.....	ID5	311	33.969	-6.4	0.5	-1.0	-0.7	-0.8	-0.1	
Foods.....	ID5	3111	10.337	-15.2	1.5	-2.2	-1.6	-2.8	-2.3	
Energy.....	ID5	3112	1.164	-12.5	3.5	1.1	-3.3	-3.3	0.1	
Goods excluding foods and energy.....	ID5	3113	22.468	-1.6	-0.1	-0.6	-0.2	0.3	0.9	
Services.....	ID5	312	9.831	0.7	-0.2	1.1	1.5	-0.3	0.8	
Trade services.....	ID5	3123	5.506	2.9	-0.9	1.7	2.6	-0.2	1.6	
Transportation and warehousing services.....	ID5	3122	2.865	-4.5	1.0	0.3	0.0	-0.8	-0.2	
Transportation of passengers.....	ID5	31221	0.149	-2.3	-2.2	1.2	-0.5	2.3	-0.5	
Transportation and warehousing of goods.....	ID5	31222	2.716	-4.6	1.2	0.2	0.0	-0.9	-0.2	
Services less trade, transportation, and warehousing.....	ID5	3121	1.460	3.4	0.2	0.5	0.0	0.2	0.0	
Inputs to stage 3 services producers.....	ID5	32	55.023	-0.8	0.7	-0.7	-0.2	-0.2	-0.1	
Goods.....	ID5	321	9.949	-13.2	2.0	-4.2	-2.3	-4.3	-0.9	
Foods.....	ID5	3211	0.088	-6.2	-0.5	0.0	0.6	-0.7	-0.6	
Energy.....	ID5	3212	5.884	-20.4	3.1	-6.6	-3.7	-7.0	-1.7	
Goods excluding foods and energy.....	ID5	3213	3.977	-0.3	0.3	0.0	0.0	0.0	0.3	
Services.....	ID5	322	44.469	2.3	0.3	0.2	0.4	0.8	0.1	
Trade services.....	ID5	3223	2.814	4.1	-0.2	1.4	0.0	0.5	-1.6	
Transportation and warehousing services.....	ID5	3222	10.389	1.7	1.1	0.6	-0.2	1.6	-0.1	
Transportation of passengers.....	ID5	32221	0.021	-0.1	-0.1	0.1	0.1	0.2	-0.1	
Transportation and warehousing of goods.....	ID5	32222	10.368	1.7	1.1	0.6	-0.2	1.6	-0.1	
Services less trade, transportation, and warehousing.....	ID5	3221	31.266	2.4	0.1	0.0	0.6	0.5	0.4	
Construction.....	ID5	323	0.605	2.9	0.0	0.1	0.0	0.0	0.4	
Inputs to stage 3 construction producers.....	ID5	33	1.176	1.3	0.7	-0.1	0.4	0.1	-0.3	
Goods.....	ID5	331	0.568	-0.8	0.2	-0.8	0.0	0.2	0.3	
Goods excluding foods and energy.....	ID5	3313	0.568	-0.8	0.2	-0.8	0.0	0.2	0.3	
Services.....	ID5	332	0.608	3.4	1.2	0.6	0.7	0.0	-0.9	
Trade services.....	ID5	3323	0.561	3.5	1.2	0.6	0.8	0.0	-1.0	
Transportation and warehousing services.....	ID5	3322	0.016	0.9	0.5	0.5	0.6	-0.1	0.4	
Transportation and warehousing of goods.....	ID5	33222	0.016	0.9	0.5	0.5	0.6	-0.1	0.4	
Services less trade, transportation, and warehousing.....	ID5	3321	0.031	2.7	0.0	0.4	-0.4	0.5	0.9	
<b>Stage 2 Intermediate Demand</b>										

See footnotes at end of table.

**Table 1. Producer price index percentage changes and weights for Final Demand-Intermediate Demand groupings, seasonally adjusted — Continued**  
[January 2024]

Grouping	Commodity code		Relative Importance Dec. 2023 <sup>1</sup>	Unadjusted 12-month percent change <sup>2</sup>	Seasonally adjusted 1-month percent change <sup>2</sup>					
	Group code	Item code			Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Stage 2 intermediate demand.....	ID5	2	100.000	-3.8	1.2	-0.3	-0.9	-1.4	0.5	
Inputs to stage 2 goods producers.....	ID5	21	50.555	-9.0	2.4	-0.8	-1.7	-3.1	0.6	
Goods.....	ID5	211	35.815	-13.0	3.4	-1.3	-2.7	-4.2	0.8	
Foods.....	ID5	2111	4.080	-13.7	0.7	-1.2	0.6	-2.3	-4.6	
Energy.....	ID5	2112	15.983	-19.4	6.9	-2.5	-5.4	-8.3	3.8	
Goods excluding foods and energy.....	ID5	2113	15.752	-4.8	0.2	0.1	-0.3	-0.3	-0.9	
Services.....	ID5	212	14.451	2.7	-0.1	0.6	0.7	-0.2	0.3	
Trade services.....	ID5	2123	5.731	3.0	-0.5	1.0	1.6	-0.9	0.0	
Transportation and warehousing services.....	ID5	2122	4.784	1.5	0.2	0.3	0.2	0.3	0.3	
Transportation of passengers.....	ID5	21221	0.180	-2.2	-2.1	1.2	-0.5	2.2	-0.4	
Transportation and warehousing of goods.....	ID5	21222	4.604	1.7	0.3	0.3	0.3	0.3	0.4	
Services less trade, transportation, and warehousing.....	ID5	2121	3.936	3.8	0.0	0.2	0.0	0.3	0.7	
Construction.....	ID5	213	0.289	2.9	0.0	0.1	0.0	0.0	0.0	0.4
Inputs to stage 2 services producers.....	ID5	22	49.447	2.1	-0.1	0.2	0.0	0.4	0.3	
Goods.....	ID5	221	5.262	-2.8	0.3	-0.3	-0.3	-0.3	-0.4	
Foods.....	ID5	2211	0.051	-12.9	0.1	-0.7	1.7	-0.5	-1.1	
Energy.....	ID5	2212	0.322	-19.0	2.2	-7.6	-2.5	-2.9	-0.3	
Goods excluding foods and energy.....	ID5	2213	4.889	-1.4	0.2	0.3	-0.2	-0.1	-0.4	
Services.....	ID5	222	43.220	2.7	-0.1	0.2	0.0	0.5	0.4	
Trade services.....	ID5	2223	2.383	1.3	-1.0	5.3	-1.3	1.4	-3.3	
Transportation and warehousing services.....	ID5	2222	2.817	-2.8	1.5	0.9	-0.2	4.5	-0.5	
Transportation of passengers.....	ID5	22221	0.417	-2.3	-2.2	1.2	-0.5	2.3	-0.5	
Transportation and warehousing of goods.....	ID5	22222	2.400	-2.9	2.2	0.8	-0.1	4.8	-0.5	
Services less trade, transportation, and warehousing.....	ID5	2221	38.020	3.3	-0.2	-0.1	0.1	0.2	0.7	
Construction.....	ID5	223	0.965	2.9	0.0	0.1	0.0	0.0	0.4	
<b>Stage 1 Intermediate Demand</b>										
Stage 1 intermediate demand.....	ID5	1	100.000	-0.7	0.3	-0.4	-0.1	-0.2	0.2	
Inputs to stage 1 goods producers.....	ID5	11	32.376	-4.1	-0.2	0.2	-0.3	-0.5	0.1	
Goods.....	ID5	111	23.318	-6.5	0.0	-0.2	-1.1	-0.5	-0.4	
Foods.....	ID5	1111	2.758	-20.5	-2.4	-1.6	-1.0	-1.3	-3.7	
Energy.....	ID5	1112	3.446	-13.8	2.1	-0.4	-3.0	-3.3	-0.6	
Goods excluding foods and energy.....	ID5	1113	17.114	-2.2	-0.1	0.1	-0.7	0.2	0.1	
Services.....	ID5	112	9.057	2.6	-0.5	1.3	1.6	-0.4	1.6	
Trade services.....	ID5	1123	5.505	2.9	-1.1	2.4	2.4	-0.9	2.6	
Transportation and warehousing services.....	ID5	1122	0.603	0.5	-0.3	-0.5	0.7	0.3	-0.5	
Transportation of passengers.....	ID5	11221	0.103	-2.4	-2.2	1.2	-0.5	2.3	-0.5	
Transportation and warehousing of goods.....	ID5	11222	0.500	1.2	0.1	-0.8	0.9	-0.1	-0.6	
Services less trade, transportation, and warehousing.....	ID5	1121	2.949	2.6	0.4	-0.4	0.3	0.3	0.2	
Construction.....	ID5	113	0.001	2.9	0.0	0.1	0.0	0.0	0.4	
Inputs to stage 1 services producers.....	ID5	12	54.733	1.3	0.4	-0.8	0.1	0.0	0.3	
Goods.....	ID5	121	16.086	-4.2	0.6	-1.7	-0.6	-1.0	-0.4	
Foods.....	ID5	1211	0.064	-42.9	-0.9	-2.7	0.6	0.0	-0.2	
Energy.....	ID5	1212	5.040	-13.7	1.4	-5.1	-1.9	-3.6	-1.9	
Goods excluding foods and energy.....	ID5	1213	10.982	1.2	0.2	0.2	0.0	0.2	0.3	
Services.....	ID5	122	38.644	3.7	0.3	-0.5	0.4	0.4	0.7	
Trade services.....	ID5	1223	3.829	4.5	-0.3	1.5	0.5	0.7	-1.2	
Transportation and warehousing services.....	ID5	1222	4.412	-0.5	-0.1	0.6	-0.3	0.6	-0.2	
Transportation of passengers.....	ID5	12221	1.343	-2.3	-2.2	1.2	-0.5	2.3	-0.5	
Transportation and warehousing of goods.....	ID5	12222	3.069	0.3	0.8	0.3	-0.2	-0.1	0.0	
Services less trade, transportation, and warehousing.....	ID5	1221	30.403	4.3	0.5	-0.9	0.5	0.3	1.0	
Construction.....	ID5	123	0.003	2.9	0.0	0.1	0.0	0.0	0.4	
Inputs to stage 1 construction producers.....	ID5	13	12.891	-0.1	0.6	-0.3	0.0	0.0	-0.1	
Goods.....	ID5	131	9.205	-0.6	0.4	-0.7	-0.2	-0.5	0.3	
Energy.....	ID5	1312	0.754	-24.4	1.2	-7.9	-4.2	-8.1	-1.4	
Goods excluding foods and energy.....	ID5	1313	8.451	2.2	0.3	0.1	0.2	0.3	0.4	
Services.....	ID5	132	3.686	1.3	1.1	0.6	0.7	-0.2	-0.9	
Trade services.....	ID5	1323	2.807	3.7	1.0	0.8	0.9	0.1	-1.0	
Transportation and warehousing services.....	ID5	1322	0.783	-6.9	1.5	0.1	-0.1	-1.4	-0.6	
Transportation and warehousing of goods.....	ID5	13222	0.783	-6.9	1.5	0.1	-0.1	-1.4	-0.6	
Services less trade, transportation, and warehousing.....	ID5	1321	0.096	3.6	0.9	-0.2	0.1	0.4	1.1	
<b>Special Groupings of Intermediate Demand by Production Flow</b>										
Total goods inputs to stage 4 intermediate demand.....	ID5	9411	46.071	-1.1	0.3	-0.5	-0.1	0.0	-0.2	
Total services inputs to stage 4 intermediate demand.....	ID5	9412	53.875	3.8	0.3	-0.2	0.5	0.3	0.8	
Total construction inputs to stage 4 intermediate demand.....	ID5	9413	0.053	2.9	0.0	0.1	0.0	0.0	0.4	
Total foods inputs to stage 4 intermediate demand.....	ID5	9414	5.182	-7.7	0.1	-0.7	-0.2	-0.6	-1.5	

See footnotes at end of table.

**Table 1. Producer price index percentage changes and weights for Final Demand-Intermediate Demand groupings, seasonally adjusted — Continued**  
[January 2024]

Grouping	Commodity code		Relative Importance Dec. 2023 <sup>1</sup>	Unadjusted 12-month percent change <sup>2</sup>	Seasonally adjusted 1-month percent change <sup>2</sup>					
	Group code	Item code			Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Total energy goods inputs to stage 4 intermediate demand.....	ID5	9415	4.994	-6.9	1.7	-3.1	-0.6	-0.5	-2.3	
Total goods less foods and energy inputs to stage 4 intermediate demand.....	ID5	9416	35.895	0.8	0.1	0.0	0.0	0.1	0.3	
Total goods inputs to stage 3 intermediate demand.....	ID5	9311	44.486	-7.9	0.9	-1.8	-1.1	-1.6	-0.3	
Total services inputs to stage 3 intermediate demand.....	ID5	9312	54.908	2.0	0.3	0.4	0.6	0.6	0.2	
Total construction inputs to stage 3 intermediate demand.....	ID5	9313	0.605	2.9	0.0	0.1	0.0	0.0	0.4	
Total foods inputs to stage 3 intermediate demand.....	ID5	9314	10.425	-15.2	1.5	-2.2	-1.5	-2.8	-2.2	
Total energy goods inputs to stage 3 intermediate demand.....	ID5	9315	7.048	-19.2	3.1	-5.4	-3.6	-6.4	-1.4	
Total goods less foods and energy inputs to stage 3 intermediate demand.....	ID5	9316	27.013	-1.4	-0.1	-0.5	-0.1	0.3	0.8	
Total goods inputs to stage 2 intermediate demand.....	ID5	9211	41.077	-11.9	3.0	-1.2	-2.4	-3.8	0.6	
Total services inputs to stage 2 intermediate demand.....	ID5	9212	57.671	2.7	-0.1	0.3	0.2	0.4	0.4	
Total construction inputs to stage 2 intermediate demand.....	ID5	9213	1.254	2.9	0.0	0.1	0.0	0.0	0.4	
Total foods inputs to stage 2 intermediate demand.....	ID5	9214	4.131	-13.7	0.7	-1.2	0.6	-2.2	-4.5	
Total energy goods inputs to stage 2 intermediate demand.....	ID5	9215	16.305	-19.4	6.8	-2.6	-5.4	-8.2	3.7	
Total goods less foods and energy inputs to stage 2 intermediate demand.....	ID5	9216	20.641	-4.0	0.2	0.2	-0.3	-0.2	-0.8	
Total goods inputs to stage 1 intermediate demand.....	ID5	9111	48.609	-4.7	0.3	-0.8	-0.7	-0.7	-0.3	
Total services inputs to stage 1 intermediate demand.....	ID5	9112	51.387	3.3	0.2	-0.1	0.6	0.2	0.7	
Total construction inputs to stage 1 intermediate demand.....	ID5	9117	0.004	2.9	0.0	0.1	0.0	0.0	0.4	
Total foods inputs to stage 1 intermediate demand.....	ID5	9114	2.822	-21.2	-2.3	-1.7	-0.9	-1.3	-3.7	
Total energy goods inputs to stage 1 intermediate demand.....	ID5	9115	9.240	-14.7	1.6	-3.7	-2.5	-3.9	-1.4	
Total goods less foods and energy inputs to stage 1 intermediate demand.....	ID5	9116	36.547	-0.2	0.1	0.1	-0.3	0.2	0.2	

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

<sup>2</sup> 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.

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

<sup>4</sup> Trade indexes measure changes in margins received by wholesalers and retailers.

<sup>5</sup> 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.

<sup>6</sup> Distributive services include transportation, warehousing, and trade of goods.

<sup>7</sup> Includes intermediate trade, transportation, and warehousing services.

<sup>8</sup> Includes crude petroleum.

<sup>9</sup> Excludes crude petroleum.

<sup>p</sup> Preliminary

" Data not available.

**Table 2. Producer price index percentage changes for selected commodity groupings by Final Demand-Intermediate Demand category, seasonally adjusted**  
[January 2024]

Grouping	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Seasonally adjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
<b>Final Demand</b>								
Final demand.....	FD	4	0.9	0.2	-0.4	0.1	-0.1	0.3
Final demand goods.....	FD	41	-1.7	0.9	-1.3	-0.1	-0.3	-0.2
Final demand foods.....	FD	411	-3.6	0.4	0.2	0.7	-0.7	-0.3
Fresh fruits and melons <sup>2</sup> .....	01	11	-0.8	0.2	-6.2	18.2	-0.6	3.7
Fresh and dry vegetables <sup>2</sup> .....	01	13	-19.6	-13.9	-1.7	11.2	-5.6	9.6
Grains.....	01	2	-32.0	-5.3	-3.0	-3.0	-1.4	-5.4
Eggs for fresh use <sup>2</sup> .....	01	7107	-49.5	8.1	-12.9	71.2	-20.5	14.6
Oilseeds.....	01	8301	-16.9	1.9	-0.9	2.2	-3.8	-9.2
Bakery products <sup>2</sup> .....	02	11	3.5	1.0	0.3	0.1	0.0	0.1
Milled rice <sup>2</sup> .....	02	13	-8.6	-2.7	-1.6	-1.4	-0.1	-1.6
Pasta products <sup>2</sup> .....	02	1402	-9.7	0.0	1.2	0.0	0.0	-1.8
Beef and veal.....	02	2101	9.7	3.2	2.3	0.4	0.4	-4.4
Pork.....	02	2104	-8.4	0.5	1.0	0.3	0.5	-4.4
Processed young chickens.....	02	2203	5.8	4.3	4.2	-3.2	3.8	1.3
Processed turkeys <sup>2</sup> .....	02	2206	-37.9	-2.5	-1.4	-1.6	-2.3	4.3
Finfish and shellfish.....	02	23	0.4	-1.5	-0.9	0.5	0.2	5.8
Dairy products <sup>2</sup> .....	02	3	-6.8	1.7	1.6	-0.6	-1.4	-1.4
Processed fruits and vegetables <sup>2</sup> .....	02	4	8.9	2.0	0.6	0.2	0.3	0.3
Confectionery end products <sup>2</sup> .....	02	55	2.4	-0.4	0.0	0.3	0.2	0.0
Soft drinks <sup>2</sup> .....	02	62	2.0	-0.8	0.3	-0.6	-1.1	3.6
Roasted coffee <sup>2</sup> .....	02	6301	6.0	0.3	-0.2	0.0	0.2	-0.3
Shortening and cooking oils <sup>2</sup> .....	02	78	-10.4	-3.9	-2.7	1.3	-1.8	-2.4
Frozen specialty food <sup>2</sup> .....	02	85	2.0	-0.2	0.0	0.2	0.0	-0.1
Final demand energy.....	FD	412	-9.8	3.2	-6.5	-1.8	-1.0	-1.7
Liquefied petroleum gas <sup>2</sup> .....	05	32	-13.0	9.7	-7.0	-5.7	-2.5	4.5
Residential electric power.....	05	41	2.5	0.8	0.3	0.5	0.5	-1.2
Residential natural gas.....	05	51	-17.7	0.1	-0.5	1.8	0.4	1.0
Gasoline.....	05	71	-13.1	6.1	-15.0	-4.0	1.6	-3.6
Home heating oil and distillates.....	05	7302	-19.5	8.8	-13.2	-5.0	-6.1	1.8
No. 2 diesel fuel.....	05	7303	-27.0	0.8	-11.8	-3.7	-9.3	-0.4
Final demand goods less foods and energy.....	FD	413	1.6	0.3	0.1	0.1	0.1	0.3
Alcoholic beverages.....	02	61	1.3	0.3	0.2	0.1	0.1	0.2
Pet food <sup>2</sup> .....	02	9402	5.4	0.0	0.0	0.0	0.0	-0.3
Women's, girls', and infants' apparel <sup>2</sup> .....	03	8106	0.0	0.0	-1.0	0.0	0.0	2.2
Men's and boys' apparel <sup>2</sup> .....	03	8107	2.4	0.0	-0.4	0.0	0.0	1.0
Textile housefurnishings <sup>2</sup> .....	03	82	-0.1	0.0	0.0	0.0	0.0	0.0
Footwear <sup>2</sup> .....	04	3	1.5	0.0	0.0	0.1	0.0	0.2
Industrial chemicals.....	06	1	-13.4	1.2	1.9	-2.1	-1.9	-3.7
Pharmaceutical preparations.....	06	38	2.5	0.2	0.3	0.1	0.2	0.2
Soaps and detergents <sup>2</sup> .....	06	71	2.1	-0.1	0.1	-0.2	1.5	0.3
Cleaning and polishing products <sup>2</sup> .....	06	72	1.8	0.0	0.1	-0.1	0.0	0.1
Cosmetics and other toiletries <sup>2</sup> .....	06	75	3.7	-0.1	0.3	0.0	0.0	0.0
Tires <sup>2</sup> .....	07	1201	-0.8	-0.2	-0.1	-0.1	0.0	0.1
Consumer, institutional, and commercial products, n.e.c. <sup>2</sup> .....	07	2B	-0.3	-0.3	0.2	-0.1	-0.1	-0.1
Sanitary paper products <sup>2</sup> .....	09	1501	-1.3	0.1	-0.9	-0.4	-0.5	-0.2
Iron and steel scrap.....	10	12	7.7	1.4	1.5	5.0	0.5	-6.2
Agricultural machinery and equipment <sup>2</sup> .....	11	1	1.4	0.4	0.4	-0.5	0.1	0.0
Construction machinery and equipment <sup>2</sup> .....	11	2	4.5	0.2	0.0	0.9	0.1	0.6
Metal cutting machine tools <sup>2</sup> .....	11	37	2.4	0.0	0.0	0.0	0.0	0.3
Metal forming machine tools.....	11	38	10.5	6.9	0.1	-0.4	0.6	0.4
Tools, dies, jigs, fixtures, and industrial molds <sup>2</sup> .....	11	39	8.2	0.1	0.2	0.4	0.2	3.5
Pumps, compressors, and equipment <sup>2</sup> .....	11	41	5.2	-0.3	0.0	0.1	0.1	1.5
Industrial material handling equipment <sup>2</sup> .....	11	44	3.4	0.0	0.2	0.1	0.0	1.5
Electronic computers and computer equipment <sup>2</sup> .....	11	5	-2.1	-0.1	-0.7	0.3	0.4	0.1
Textile machinery and equipment <sup>2</sup> .....	11	62	0.0	0.0	0.0	0.0	0.0	0.0
Paper industries machinery <sup>2</sup> .....	11	64	3.2	-0.1	0.0	0.0	0.2	0.6
Printing trades machinery and equipment <sup>2</sup> .....	11	65	3.0	-0.4	2.2	-0.3	0.7	-0.1
Transformers and power regulators <sup>2</sup> .....	11	74	4.6	0.0	0.2	0.0	1.6	0.8
Communication and related equipment.....	11	76	4.3	0.1	0.1	0.2	0.2	2.4
Electronic components and accessories.....	11	78	0.7	0.4	0.0	0.1	0.0	0.5
X-ray and electromedical equipment <sup>2</sup> .....	11	7905	1.4	0.0	0.0	0.0	0.0	0.2
Oil field and gas field machinery <sup>2</sup> .....	11	91	3.9	0.7	0.0	-0.3	0.0	2.7
Mining machinery and equipment <sup>2</sup> .....	11	92	9.6	0.3	0.2	2.4	0.0	0.2
Internal combustion engines <sup>2</sup> .....	11	94	4.7	0.1	-0.1	0.1	0.0	2.4

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**  
[January 2024]

Grouping	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Seasonally adjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Household furniture <sup>2</sup> .....	12	1	-1.7	-0.4	-1.2	-0.1	0.0	0.1
Commercial furniture <sup>2</sup> .....	12	2	2.4	0.2	0.0	0.6	-0.6	0.6
Floor coverings <sup>2</sup> .....	12	3	-0.5	1.6	-0.9	-1.4	-0.4	0.2
Household appliances <sup>2</sup> .....	12	4	1.3	0.0	0.1	0.4	-0.2	0.1
Home electronic equipment <sup>2</sup> .....	12	5	0.8	0.0	0.0	0.2	0.0	0.0
Lawn and garden equipment excl. garden tractors <sup>2</sup> .....	12	66	1.9	0.0	0.5	0.6	0.6	0.1
Passenger cars.....	14	1101	-3.3	0.0	0.8	-0.2	-2.4	0.0
Light motor trucks.....	14	1105	1.2	0.3	-0.2	0.3	0.0	0.3
Heavy motor trucks <sup>2</sup> .....	14	1106	1.7	0.2	0.0	0.0	0.1	0.0
Motor vehicles parts <sup>2</sup> .....	14	12	0.8	0.1	0.0	0.1	-0.2	0.0
Truck trailers <sup>2</sup> .....	14	14	-1.8	-0.2	-0.3	0.0	0.0	-0.3
Travel trailers and campers <sup>2</sup> .....	14	16	0.6	0.1	-0.2	0.0	0.0	0.0
Aircraft.....	14	21	4.9	1.8	0.1	0.1	0.0	0.3
Ships <sup>2</sup> .....	14	31	2.3	0.0	0.5	0.0	0.0	0.0
Railroad equipment <sup>2</sup> .....	14	4	2.0	0.0	-0.1	0.8	0.0	0.1
Toys, games, and children's vehicles <sup>2</sup> .....	15	11	0.3	0.0	0.0	0.0	0.0	0.0
Sporting and athletic goods <sup>2</sup> .....	15	12	10.0	1.1	0.0	2.2	2.1	1.1
Cigarettes <sup>2</sup> .....	15	21	10.7	0.4	1.2	1.4	0.0	0.9
Mobile homes.....	15	5	-2.2	-0.3	0.3	0.4	-0.1	0.3
Medical, surgical & personal aid devices.....	15	6	2.2	0.1	0.0	0.2	0.4	0.4
Jewelry, platinum and karat gold <sup>2</sup> .....	15	9402	2.0	0.5	-2.2	2.4	2.6	0.5
Costume jewelry and novelties <sup>2</sup> .....	15	9404	3.6	0.0	0.0	0.0	0.0	0.7
Final demand services.....	FD	42	2.2	-0.1	0.1	0.2	-0.1	0.6
Final demand trade services <sup>3</sup> .....	FD	423	-0.2	-1.1	0.0	0.4	-1.0	0.2
Machinery and equipment parts and supplies wholesaling <sup>2</sup> .....	57	1102	7.0	-0.1	0.7	1.5	-0.2	0.1
Machinery and vehicle wholesaling <sup>2</sup> .....	57	1103	-1.2	-7.7	1.4	5.8	-8.5	4.4
Professional and commercial equipment wholesaling <sup>2</sup> .....	57	1104	5.9	0.5	1.4	-1.6	1.2	1.4
Furnishings wholesaling <sup>2</sup> .....	57	2	-7.5	2.1	-3.7	1.0	0.1	-0.5
Chemicals and allied products wholesaling <sup>2</sup> .....	57	5	0.9	-2.4	4.8	1.2	-5.8	11.6
Paper and plastics products wholesaling <sup>2</sup> .....	57	6	2.4	-1.0	0.6	-0.2	0.7	0.8
Apparel wholesaling <sup>2</sup> .....	57	7	-2.0	2.4	1.1	0.6	-8.6	-3.8
Food and alcohol wholesaling <sup>2</sup> .....	57	8	1.5	0.0	-0.7	2.4	-1.1	-1.6
Food and alcohol retailing.....	58	1	4.1	-0.5	-0.8	-0.4	0.9	0.5
Health, beauty, and optical goods retailing <sup>2</sup> .....	58	2	1.8	1.3	-2.2	-1.0	3.0	0.0
Apparel, jewelry, footwear, and accessories retailing.....	58	3	6.4	1.8	-4.0	-0.2	5.7	2.7
Computer hardware, software, and supplies retailing <sup>2</sup> .....	58	4	-38.5	20.3	-27.9	6.4	12.6	-28.1
TV, video, and photographic equipment and supplies retailing.....	58	5	-2.5	9.9	8.1	3.9	-6.8	0.8
Automobiles retailing (partial).....	58	6101	-26.8	-2.5	-5.1	-4.3	-5.3	-0.6
Automotive parts, including tires, retailing <sup>2</sup> .....	58	6102	0.1	-1.0	-1.5	3.8	1.3	0.5
RVs, trailers, and campers retailing <sup>2</sup> .....	58	8	-10.4	-4.8	-0.3	3.6	-10.9	1.8
Sporting goods, including boats, retailing.....	58	9	0.8	0.6	-1.1	-3.0	4.7	2.2
Lawn, garden, and farm equipment and supplies retailing <sup>2</sup> .....	58	A	16.7	1.8	-0.4	-0.4	0.3	-0.9
Furniture retailing <sup>2</sup> .....	58	B	-4.0	-0.3	0.3	-5.6	0.0	-2.1
Flooring and floor coverings retailing <sup>2</sup> .....	58	C	3.2	0.5	0.7	0.6	0.2	-0.2
Hardware, building materials, and supplies retailing.....	58	D	7.7	3.2	0.8	0.0	-0.6	-1.4
Major household appliances retailing.....	58	E	-1.9	4.2	-4.4	2.9	-4.0	-4.9
Fuels and lubricants retailing.....	58	F	-8.3	-3.7	16.4	-5.1	4.4	-7.7
Cleaning supplies and paper products retailing <sup>2</sup> .....	58	G	18.2	0.9	0.1	-1.8	-0.1	2.4
Book retailing <sup>2</sup> .....	58	H	-2.8	0.7	0.5	-3.2	0.1	1.9
Final demand transportation and warehousing services.....	FD	422	-4.3	0.4	0.5	-0.2	-0.2	-0.4
Rail transportation of freight and mail <sup>2</sup> .....	30	11	0.9	0.7	1.2	0.4	-0.1	0.9
Truck transportation of freight <sup>2</sup> .....	30	12	-7.3	1.6	0.1	-0.2	-1.4	-0.6
Air transportation of freight <sup>2</sup> .....	30	14	-0.5	1.4	0.7	2.1	-0.9	-0.9
Courier, messenger, and U.S. postal services.....	30	16	3.7	0.5	0.5	-0.3	0.3	0.3
Rail transportation of passengers.....	30	21	0.0	0.0	0.0	0.1	0.1	-0.1
Airline passenger services.....	30	22	-2.3	-2.2	1.2	-0.5	2.3	-0.5
Final demand services less trade, transportation, and warehousing.....	FD	421	4.1	0.3	0.0	0.1	0.3	0.8
Sales of books.....	33	11	7.9	0.5	0.8	1.0	0.8	0.9
Sales and subscriptions of periodicals and newspapers.....	33	12	2.4	0.1	0.0	-0.1	1.5	-0.3
Application software publishing <sup>2</sup> .....	34	2	4.2	2.8	0.8	-1.6	1.2	1.6
Advertising space sales in periodicals, newspapers, directories, and mailing lists <sup>2</sup> .....	36	1	0.0	-0.4	-0.3	-0.2	0.0	0.3
Residential wired telecommunication services <sup>2</sup> .....	37	11	5.0	0.5	0.1	0.1	0.1	0.3
Wireless telecommunication services.....	37	2	1.1	0.1	0.1	0.1	0.1	0.1
Cable and satellite subscriber services.....	37	3	6.1	0.5	0.5	0.4	0.3	-0.6
Internet access services <sup>2</sup> .....	37	4	-0.2	-1.4	0.0	1.0	-0.2	0.7

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**  
[January 2024]

Grouping	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Seasonally adjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Bundled wired telecommunications access services <sup>2</sup> .....	37	5	1.5	-2.9	0.2	-0.2	1.9	2.7
Consumer loans (partial).....	39	12	6.8	0.9	-0.5	0.3	4.2	0.8
Deposit services (partial) <sup>2</sup> .....	39	2	15.6	4.3	0.8	2.7	1.9	1.2
Other credit intermediation, incl. trust services (partial) <sup>2</sup> .....	39	3	1.7	0.0	0.0	-3.7	-0.2	0.0
Securities brokerage, dealing, investment advice, and related services <sup>2</sup> .....	40	1	11.5	-0.1	-1.9	0.1	2.9	0.7
Portfolio management <sup>2</sup> .....	40	2	7.2	-0.5	-3.0	-1.7	1.4	5.5
Life insurance <sup>2</sup> .....	41	1101	-1.2	-0.4	0.1	0.0	0.0	0.0
Disability insurance, including accidental death <sup>2</sup> .....	41	1102	0.0	0.0	0.0	0.0	0.0	0.0
Health and medical insurance.....	41	1103	1.1	0.3	0.2	0.2	0.1	-1.1
Property and casualty insurance <sup>2</sup> .....	41	1104	5.3	0.8	0.0	0.0	0.1	0.1
Annuities <sup>2</sup> .....	41	2	0.7	0.0	-0.3	0.0	0.0	0.2
Residential property sales and leases, brokerage fees and commissions.....	43	21	5.6	0.1	0.4	0.3	0.5	-0.1
Passenger car rental.....	44	1	-7.6	0.6	0.8	-2.1	1.3	-3.7
Legal services.....	45	1	7.0	0.3	0.9	0.3	0.4	2.0
Tax preparation and planning.....	45	2102	-3.0	1.7	-4.0	-0.7	-0.2	-0.3
Architectural and engineering services.....	45	3	2.0	0.2	0.8	0.0	0.1	-1.0
Management, scientific, and technical consulting services <sup>2</sup> .....	45	4	3.7	5.1	-3.6	2.1	0.9	0.1
Arrangement of flights (partial).....	47	1	4.4	0.0	-0.4	0.2	-0.2	-1.2
Arrangement of vehicle rentals and lodging <sup>2</sup> .....	47	2	-3.3	-0.2	-0.8	-0.1	-0.1	-0.9
Arrangement of cruises and tours <sup>2</sup> .....	47	3	-0.6	-0.4	0.6	-0.7	-1.5	-0.9
Physician care.....	51	1101	1.4	0.0	0.1	0.0	0.1	0.5
Medical laboratory and diagnostic imaging care <sup>2</sup> .....	51	1102	0.0	0.0	0.0	-0.1	0.0	-0.1
Home health and hospice care.....	51	1103	4.5	0.4	0.2	0.1	0.2	-0.4
Hospital outpatient care <sup>2</sup> .....	51	1104	5.7	0.2	0.8	-0.2	-0.4	2.2
Dental care.....	51	1105	2.9	0.0	0.0	0.2	0.1	0.0
Hospital inpatient care.....	51	2101	4.8	1.3	0.7	0.1	0.7	0.3
Nursing home care.....	51	2102	3.7	0.3	0.2	0.1	0.2	0.4
Traveler accommodation services.....	53	11	2.1	0.9	-2.8	1.6	-6.0	4.7
Food and beverages for immediate consumption services (partial) <sup>2</sup> .....	54	1	3.7	0.1	1.0	0.3	0.0	0.1
Motor vehicle repair and maintenance (partial) <sup>2</sup> .....	55	2	4.1	-2.2	0.3	0.5	0.2	0.0
Membership dues and admissions and recreation facility use fees (partial) <sup>2</sup> .....	56	1	4.7	0.0	1.8	1.8	2.3	0.1
Recreational activity instruction fees (partial) <sup>2</sup> .....	56	2	0.9	0.0	0.0	0.0	0.0	0.6
Gaming receipts (partial) <sup>2</sup> .....	56	3	0.0	0.6	1.7	-0.2	1.8	-1.6
Mining services <sup>2</sup> .....	60	1	1.5	0.8	-0.7	1.2	0.1	0.0
Final demand construction.....	FD	43	-1.0	0.1	-0.3	-0.1	0.1	0.3
New warehouse building construction <sup>2</sup> .....	80	1101	-1.5	0.0	-0.5	-0.2	0.1	0.0
New school building construction <sup>2</sup> .....	80	1102	-1.1	0.1	-0.2	0.0	-0.2	0.5
New office building construction <sup>2</sup> .....	80	1103	-1.2	-0.1	-0.5	-0.1	0.2	0.2
New industrial building construction <sup>2</sup> .....	80	1104	-0.1	0.6	0.0	-0.1	0.0	0.8
New health care building construction <sup>2</sup> .....	80	1105	-1.2	0.0	0.0	-0.5	0.2	0.1
<b>Intermediate Demand by Commodity Type</b>								
Processed goods for intermediate demand.....	ID6	1	-3.8	0.5	-1.0	-0.5	-0.5	-0.2
Processed foods and feeds.....	ID6	9112	-6.5	0.7	-0.2	-0.5	-0.6	-1.5
Meats.....	02	21	1.8	1.5	1.3	0.1	0.2	-3.5
Processed poultry.....	02	22	-8.2	4.7	2.0	-6.5	1.4	0.6
Dairy products <sup>2</sup> .....	02	3	-6.8	1.7	1.6	-0.6	-1.4	-1.4
Processed fruits and vegetables <sup>2</sup> .....	02	4	8.9	2.0	0.6	0.2	0.3	0.3
Refined sugar and byproducts <sup>2</sup> .....	02	53	9.9	-2.3	0.9	3.3	0.0	0.9
Fats and oils <sup>2</sup> .....	02	7	-20.5	-0.8	-0.2	-0.4	-1.7	-2.6
Prepared animal feeds.....	02	9	-7.9	0.0	-0.8	-0.2	-0.7	-2.4
Processed materials less foods and feeds.....	ID6	9111	-3.5	0.5	-1.1	-0.6	-0.5	-0.1
Synthetic fibers <sup>2</sup> .....	03	1	-4.3	2.4	2.3	-0.6	-3.2	-0.8
Processed yarns and threads <sup>2</sup> .....	03	2	-2.9	0.3	-0.6	-1.1	0.2	0.3
Finished fabrics <sup>2</sup> .....	03	4	-0.9	0.1	-0.1	-0.1	0.2	0.0
Liquefied petroleum gas <sup>2</sup> .....	05	32	-13.0	9.7	-7.0	-5.7	-2.5	4.5
Commercial electric power.....	05	42	1.0	0.5	0.2	1.5	1.1	-3.3
Industrial electric power.....	05	43	-0.8	0.3	0.6	1.6	1.1	-1.9
Commercial natural gas.....	05	52	-24.7	-1.3	1.1	2.7	2.0	0.0
Industrial natural gas.....	05	53	-21.6	-1.9	-1.8	2.2	0.0	2.2
Natural gas to electric utilities.....	05	54	-13.9	0.0	-2.0	-0.1	-0.3	4.3
Gasoline.....	05	71	-13.1	6.1	-15.0	-4.0	1.6	-3.6
Jet fuel <sup>2</sup> .....	05	7203	-24.3	7.1	-3.2	-5.8	-12.2	-1.6
No. 2 diesel fuel.....	05	7303	-27.0	0.8	-11.8	-3.7	-9.3	-0.4
Residual fuels <sup>2</sup> .....	05	74	17.1	5.7	4.0	-5.2	-6.8	-0.4

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**  
[January 2024]

Grouping	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Seasonally adjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Finished lubricants <sup>2</sup> .....	05	76	0.4	-1.1	-0.2	0.2	0.7	0.3
Lubricating oil base stocks <sup>2</sup> .....	05	78	-12.0	-0.1	11.9	2.1	0.6	-12.1
Asphalt.....	05	8102	15.7	5.0	2.9	2.3	4.4	2.6
Basic inorganic chemicals <sup>2</sup> .....	06	13	-12.2	-0.2	-1.9	-0.1	-0.2	-0.5
Basic organic chemicals.....	06	14	-13.7	1.5	2.8	-2.5	-2.3	-4.4
Prepared paint <sup>2</sup> .....	06	21	-0.6	0.0	-0.4	0.0	0.0	0.3
Paint materials <sup>2</sup> .....	06	22	-0.8	-0.8	-4.0	0.1	0.9	-0.4
Medicinal and botanical chemicals <sup>2</sup> .....	06	31	0.9	0.0	0.9	0.0	-0.2	0.4
Biological products, including diagnostics.....	06	37	2.4	0.4	0.3	0.3	0.0	-1.6
Fats and oils, inedible <sup>2</sup> .....	06	4	2.0	0.0	-6.5	-5.5	-1.8	23.3
Nitrogenates.....	06	5201	-31.7	0.8	1.4	-0.7	4.9	-2.0
Phosphates.....	06	5202	-9.1	0.9	4.6	1.9	2.9	3.9
Other agricultural chemicals <sup>2</sup> .....	06	53	-14.6	-4.2	0.2	-0.1	0.0	-0.4
Plastic resins and materials.....	06	6	-5.1	0.3	-2.3	1.8	1.1	0.6
Industrial gases <sup>2</sup> .....	06	7903	0.6	1.5	0.8	-1.7	-0.1	-0.8
Adhesives and sealants <sup>2</sup> .....	06	7904	1.2	0.1	0.1	0.0	-0.2	0.0
Synthetic rubber <sup>2</sup> .....	07	1102	-7.0	1.1	2.4	0.2	-1.5	-1.5
Tires <sup>2</sup> .....	07	1201	-0.8	-0.2	-0.1	-0.1	0.0	0.1
Plastic construction products <sup>2</sup> .....	07	21	-2.9	0.2	0.0	0.0	-0.4	0.3
Unsupported plastic film, sheet, other shapes <sup>2</sup> .....	07	22	-5.5	-1.5	0.5	0.0	0.7	0.0
Parts for manufacturing from plastics <sup>2</sup> .....	07	26	-1.8	-0.2	-0.2	-0.3	2.0	0.1
Plastic packaging products <sup>2</sup> .....	07	2A	-1.6	0.0	-0.4	0.3	-0.4	1.2
Softwood lumber.....	08	11	-9.0	-0.3	-2.3	-4.2	-1.7	-1.8
Hardwood lumber <sup>2</sup> .....	08	12	-2.7	3.5	-4.9	1.3	4.1	0.1
Millwork.....	08	2	-3.1	0.2	0.2	0.3	0.0	-0.1
Plywood <sup>2</sup> .....	08	3	-2.6	1.4	1.6	-1.3	-0.1	-0.1
Paper <sup>2</sup> .....	09	13	-0.2	0.6	-0.5	-0.1	0.2	0.5
Paperboard <sup>2</sup> .....	09	14	-7.7	0.5	-0.4	-0.1	-1.5	0.4
Paper boxes and containers <sup>2</sup> .....	09	1503	-4.0	-0.2	-0.1	-0.2	-0.1	-0.5
Building paper and board <sup>2</sup> .....	09	2	10.0	-0.2	-18.4	-2.4	3.0	-0.2
Commercial printing <sup>2</sup> .....	09	47	1.9	0.2	0.0	0.1	0.0	0.8
Foundry and forge shop products <sup>2</sup> .....	10	15	2.0	-0.1	-0.6	-0.2	0.9	1.0
Steel mill products <sup>2</sup> .....	10	17	4.4	-3.5	-2.5	-1.9	2.4	5.4
Primary nonferrous metals <sup>2</sup> .....	10	22	-2.2	1.9	-2.0	0.6	-1.0	0.6
Secondary nonferrous metals <sup>2</sup> .....	10	24	-5.6	-0.3	-1.4	0.2	0.0	0.8
Aluminum mill shapes <sup>2</sup> .....	10	2501	-5.5	-0.9	-0.4	-0.2	-0.1	-1.7
Copper and brass mill shapes <sup>2</sup> .....	10	2502	-2.2	0.2	-1.3	-0.3	1.0	1.0
Nonferrous wire and cable <sup>2</sup> .....	10	26	-6.4	-1.5	-0.5	0.0	0.4	0.8
Nonferrous foundry shop products.....	10	28	3.0	0.1	0.4	-0.3	0.7	0.2
Metal containers <sup>2</sup> .....	10	3	-3.1	-0.2	-0.9	-0.5	0.0	0.3
Hardware <sup>2</sup> .....	10	4	0.2	0.0	0.0	0.1	-0.1	-0.3
Plumbing fixtures and brass fittings.....	10	5	1.2	-0.1	0.0	0.2	-0.3	0.7
Heating equipment <sup>2</sup> .....	10	6	2.8	-0.1	0.7	0.0	0.2	0.7
Fabricated structural metal products.....	10	7	2.4	0.5	0.7	0.5	1.1	0.5
Bolts, nuts, screws, rivets, and washers <sup>2</sup> .....	10	81	9.0	2.9	-0.5	0.4	0.0	1.9
Lighting fixtures <sup>2</sup> .....	10	83	2.7	0.2	0.0	0.1	0.1	0.0
Fabricated ferrous wire products.....	10	88	-7.9	-0.4	-1.3	0.7	-0.3	0.2
Other miscellaneous metal products <sup>2</sup> .....	10	89	1.7	0.0	0.2	0.1	0.0	0.5
Fluid power equipment <sup>2</sup> .....	11	43	9.5	0.5	2.1	-1.9	0.0	0.7
Mechanical power transmission equipment <sup>2</sup> .....	11	45	2.9	0.3	0.4	0.6	0.0	0.5
Air conditioning and refrigeration equipment.....	11	48	3.6	0.2	0.5	0.6	0.0	-0.6
Metal valves, except fluid power.....	11	4902	2.4	0.3	0.8	0.3	0.5	-1.7
Ball and roller bearings <sup>2</sup> .....	11	4905	2.9	0.1	0.0	0.2	-0.2	1.0
Wiring devices <sup>2</sup> .....	11	71	-4.6	0.0	0.2	-0.3	-0.4	-0.6
Motors, generators, motor generator sets <sup>2</sup> .....	11	73	4.2	0.1	0.1	-0.3	0.0	-0.1
Switchgear, switchboard, and industrial controls equip. <sup>2</sup> .....	11	75	6.2	0.1	0.4	0.9	0.2	1.3
Electronic components and accessories.....	11	78	0.7	0.4	0.0	0.1	0.0	0.5
Internal combustion engines <sup>2</sup> .....	11	94	4.7	0.1	-0.1	0.1	0.0	2.4
Machine shop products <sup>2</sup> .....	11	95	1.5	0.0	-0.2	0.0	-0.2	0.1
Flat glass <sup>2</sup> .....	13	11	2.4	0.3	0.2	0.2	0.6	-0.2
Cement.....	13	22	8.2	0.6	0.9	0.6	0.8	1.2
Concrete products.....	13	3	6.2	0.9	0.6	0.4	-0.6	0.8
Asphalt felts and coatings <sup>2</sup> .....	13	6	4.8	0.6	0.6	-0.3	0.3	-0.3
Paving mixtures and blocks.....	13	94	3.9	0.9	1.1	1.3	0.9	0.3
Motor vehicle parts <sup>2</sup> .....	14	12	0.8	0.1	0.0	0.1	-0.2	0.0
Aircraft engines and engine parts.....	14	23	3.4	0.1	0.2	0.9	0.4	0.5

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**  
[January 2024]

Grouping	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Seasonally adjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Aircraft parts and auxiliary equipment, n.e.c.....	14	25	4.0	0.0	0.1	0.1	0.0	0.1
Medical, surgical, and personal aid devices.....	15	6	2.2	0.1	0.0	0.2	0.4	0.4
Unprocessed goods for intermediate demand.....	ID6	2	-15.0	2.9	-1.6	-2.1	-4.4	0.1
Unprocessed foodstuffs and feedstuffs.....	ID6	21	-14.5	1.2	-2.1	-0.4	-3.3	-2.2
Wheat <sup>2</sup> .....	01	21	-24.2	-5.2	-6.0	-1.2	2.4	-3.3
Corn.....	01	2202	-34.5	-5.3	-2.9	-3.5	-2.0	-6.5
Slaughter cattle.....	01	31	12.0	1.6	0.2	-4.4	-3.2	1.3
Slaughter hogs.....	01	32	-37.6	-3.0	-5.1	-4.4	-18.8	-2.9
Slaughter chickens.....	01	4102	6.8	8.2	-1.0	-1.3	4.8	-3.3
Slaughter turkeys.....	01	42	-29.4	-4.2	-14.1	4.7	1.3	14.1
Raw milk.....	01	6	-16.6	5.2	-2.4	-1.4	-5.1	-3.1
Hay and hayseeds <sup>2</sup> .....	01	81	-31.7	5.4	-4.7	7.1	-17.5	-2.0
Oilseeds.....	01	8301	-16.9	1.9	-0.9	2.2	-3.8	-9.2
Raw cane sugar and byproducts <sup>2</sup> .....	02	5201	6.7	-0.3	4.1	-0.7	-0.3	-2.3
Unprocessed nonfood materials.....	ID6	22	-15.3	4.0	-1.4	-3.1	-5.1	1.6
Raw cotton <sup>2</sup> .....	01	51	-10.0	1.6	-1.5	-6.2	3.6	-0.4
Hides and skins.....	04	1	-4.6	-0.9	-5.7	1.3	-3.0	0.0
Coal <sup>2</sup> .....	05	1	0.1	-3.4	2.7	2.7	-0.5	0.4
Natural gas <sup>2</sup> .....	05	31	-55.8	-2.6	1.2	9.9	-4.2	-2.4
Crude petroleum <sup>2</sup> .....	05	61	-1.6	10.3	-3.4	-9.6	-10.8	6.1
Logs, bolts, timber, pulpwood, and woodchips <sup>2</sup> .....	08	5	-4.4	0.0	-0.1	-1.1	-0.3	0.2
Recyclable paper <sup>2</sup> .....	09	12	74.4	9.6	10.8	4.0	1.9	8.2
Iron ores <sup>2</sup> .....	10	11	-5.4	0.5	-1.1	-0.7	-0.3	0.6
Iron and steel scrap.....	10	12	7.7	1.4	1.5	5.0	0.5	-6.2
Nonferrous metal ores <sup>2</sup> .....	10	21	-5.4	0.5	1.8	3.4	1.2	-1.1
Copper base scrap <sup>2</sup> .....	10	2301	-4.2	-0.6	-2.7	0.5	1.8	-0.8
Aluminum base scrap.....	10	2302	-2.5	0.3	0.4	2.3	-0.9	-5.0
Construction sand, gravel, and crushed stone.....	13	21	8.1	0.4	0.5	0.5	0.5	3.3
Services for intermediate demand.....	ID6	3	3.1	0.3	-0.1	0.5	0.4	0.5
Trade services for intermediate demand <sup>3</sup> .....	ID6	33	3.7	-0.4	1.4	1.3	-0.3	0.1
Machinery and equipment parts and supplies wholesaling <sup>2</sup> .....	57	1102	7.0	-0.1	0.7	1.5	-0.2	0.1
Building materials, paint, and hardware wholesaling.....	57	3	-7.8	0.5	0.1	-1.1	-1.5	-0.1
Metals, minerals, and ores wholesaling <sup>2</sup> .....	57	4	12.4	-2.5	4.6	10.5	3.4	2.5
Chemicals and allied products wholesaling <sup>2</sup> .....	57	5	0.9	-2.4	4.8	1.2	-5.8	11.6
Paper and plastics products wholesaling <sup>2</sup> .....	57	6	2.4	-1.0	0.6	-0.2	0.7	0.8
Food wholesaling <sup>2</sup> .....	57	8101	1.5	0.0	-0.9	2.6	-1.3	-1.8
Automotive parts, including tires, retailing <sup>2</sup> .....	58	6102	0.1	-1.0	-1.5	3.8	1.3	0.5
Hardware, building material, and supplies retailing.....	58	D	7.7	3.2	0.8	0.0	-0.6	-1.4
Transportation and warehousing services for intermediate demand.....	ID6	32	-0.5	0.8	0.4	-0.1	0.8	-0.1
Rail transportation of freight and mail <sup>2</sup> .....	30	11	0.9	0.7	1.2	0.4	-0.1	0.9
Truck transportation of freight <sup>2</sup> .....	30	12	-7.3	1.6	0.1	-0.2	-1.4	-0.6
Water transportation of freight <sup>2</sup> .....	30	13	1.7	-0.8	-2.3	0.4	0.3	-0.7
Air transportation of freight <sup>2</sup> .....	30	14	-0.5	1.4	0.7	2.1	-0.9	-0.9
U.S. Postal Service <sup>2</sup> .....	30	1601	3.8	0.0	0.0	0.0	0.0	0.0
Courier and messenger services, except air mail.....	30	1602	4.4	0.6	0.4	0.0	0.5	0.1
Air mail and package delivery services, excluding by USPS.....	30	1603	2.5	1.0	1.3	-1.0	0.3	0.9
Pipeline transportation <sup>2</sup> .....	30	17	2.7	-0.2	-0.2	-0.1	0.0	0.1
Transportation of passengers (partial).....	30	2	-2.3	-2.2	1.2	-0.5	2.3	-0.5
Services related to water transportation <sup>2</sup> .....	31	1	3.2	0.1	1.2	0.3	0.4	0.8
Arrangement of freight and cargo <sup>2</sup> .....	31	31	-8.7	5.6	1.6	-0.3	12.3	-0.1
Warehousing, storage, and related services <sup>2</sup> .....	32	1	0.5	2.0	-0.3	-0.5	0.0	-0.1
Services less trade, transportation, and warehousing for intermediate demand.....	ID6	31	3.6	0.4	-0.5	0.4	0.5	0.7
Network compensation from broadcast TV, cable TV, radio <sup>2</sup> .....	35	—	0.6	0.0	0.0	0.0	0.0	0.2
Advertising space sales in periodicals and newspapers <sup>2</sup> .....	36	11	-0.1	-0.4	-0.4	-0.2	0.0	0.3
Advertising space sales in directories and mail lists <sup>2</sup> .....	36	12	0.1	0.0	0.0	0.0	0.0	0.0
Television advertising time sales.....	36	2	-15.1	-3.5	0.6	6.3	1.7	-0.9
Radio advertising time sales.....	36	3	-6.2	-0.7	-0.7	4.7	1.5	-16.3
Internet advertising sales <sup>2</sup> .....	36	6	1.4	0.0	0.0	0.0	0.0	-0.2
Business wired telecommunication services <sup>2</sup> .....	37	12	2.7	0.2	-0.5	0.2	-0.1	-0.5
Wireless telecommunication services.....	37	2	1.1	0.1	0.1	0.1	0.1	0.1
Cable and satellite subscriber services.....	37	3	6.1	0.5	0.5	0.4	0.3	-0.6
Bundled wired telecommunication access services <sup>2</sup> .....	37	5	1.5	-2.9	0.2	-0.2	1.9	2.7
Data processing and related services <sup>2</sup> .....	38	1	2.4	-0.2	0.2	0.3	0.3	0.4
Business loans (partial).....	39	11	3.8	-1.9	0.5	-1.2	-0.2	0.7

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**  
[January 2024]

Grouping	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Seasonally adjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Deposit services (partial) <sup>2</sup> .....	39	2	15.6	4.3	0.8	2.7	1.9	1.2
Other credit intermediation, incl. trust services (partial) <sup>2</sup> .....	39	3	1.7	0.0	0.0	-3.7	-0.2	0.0
Securities brokerage, dealing, investment advice, and related services <sup>2</sup> .....	40	1	11.5	-0.1	-1.9	0.1	2.9	0.7
Portfolio management <sup>2</sup> .....	40	2	7.2	-0.5	-3.0	-1.7	1.4	5.5
Investment banking <sup>2</sup> .....	40	3	8.1	2.9	-0.1	-0.7	-0.7	0.3
Life insurance <sup>2</sup> .....	41	1101	-1.2	-0.4	0.1	0.0	0.0	0.0
Health and medical insurance.....	41	1103	1.1	0.3	0.2	0.2	0.1	-1.1
Property and casualty insurance <sup>2</sup> .....	41	1104	5.3	0.8	0.0	0.0	0.1	0.1
Annuities <sup>2</sup> .....	41	2	0.7	0.0	-0.3	0.0	0.0	0.2
Commissions from sales of insurance <sup>2</sup> .....	42	1	-0.1	0.0	0.0	0.0	0.1	-0.1
Nonresidential real estate rents <sup>2</sup> .....	43	11	3.4	2.0	-3.0	1.4	1.1	1.6
Nonresidential property sales and leases <sup>2</sup> .....	43	12	-6.0	0.0	-0.2	-0.2	-1.9	-1.5
Residential property management fees <sup>2</sup> .....	43	22	4.2	-0.5	-0.7	1.1	-0.4	3.3
Passenger car rental.....	44	1	-7.6	0.6	0.8	-2.1	1.3	-3.7
Truck, utility trailer, and RV rental and leasing <sup>2</sup> .....	44	2	-1.0	0.9	-0.6	0.1	-0.9	0.0
Construction, mining, and forestry machinery and equipment rental and leasing <sup>2</sup> .....	44	3	-0.1	0.4	0.2	-0.5	0.4	0.2
Legal services.....	45	1	7.0	0.3	0.9	0.3	0.4	2.0
Accounting services (partial).....	45	2	4.9	1.1	-2.7	-0.7	0.3	1.2
Architectural and engineering services.....	45	3	2.0	0.2	0.8	0.0	0.1	-1.0
Management, scientific, and technical consulting services <sup>2</sup> .....	45	4	3.7	5.1	-3.6	2.1	0.9	0.1
Advertising and related services (partial) <sup>2</sup> .....	45	5	0.5	0.0	0.0	0.0	0.0	0.1
Permanent placement services <sup>2</sup> .....	46	1	2.0	0.4	-0.5	0.7	0.2	0.6
Executive search services <sup>2</sup> .....	46	2	8.6	1.3	0.8	-0.9	3.6	1.0
Staffing services.....	46	3	0.7	0.0	0.2	0.2	0.1	-0.1
Security guard services <sup>2</sup> .....	48	1	11.6	-0.1	0.8	-0.2	2.4	2.8
Janitorial services <sup>2</sup> .....	49	1	-0.6	-2.4	0.1	0.4	0.0	0.6
Waste collection.....	50	1	7.2	1.0	-0.2	0.9	-0.3	-0.1
Traveler accommodation services.....	53	11	2.1	0.9	-2.8	1.6	-6.0	4.7
Commercial and industrial machinery and equipment repair and maintenance.....	55	1	7.6	1.6	-0.6	0.7	0.4	1.9
Aircraft repair and maintenance.....	55	4	8.8	3.7	0.3	0.5	0.2	0.0
Metal treatment services <sup>2</sup> .....	59	1	4.6	-0.3	0.5	-0.3	0.5	1.3
Construction for intermediate demand.....	ID6	4	2.9	0.0	0.1	0.0	0.0	0.4
Maintenance and repair of non-residential buildings (partial) <sup>2</sup> .....	80	2	2.9	0.0	0.1	0.0	0.0	0.4
<b>Intermediate Demand by Production Flow</b>								
Stage 4 intermediate demand.....	ID5	4	1.5	0.3	-0.3	0.2	0.2	0.4
Stage 4 intermediate demand goods.....	ID5	9411	-1.1	0.3	-0.5	-0.1	0.0	-0.2
Grains.....	01	2	-32.0	-5.3	-3.0	-3.0	-1.4	-5.4
Meats.....	02	21	1.8	1.5	1.3	0.1	0.2	-3.5
Unprocessed and packaged fish.....	02	23	0.4	-1.5	-0.9	0.5	0.2	5.8
Dairy products <sup>2</sup> .....	02	3	-6.8	1.7	1.6	-0.6	-1.4	-1.4
Commercial electric power.....	05	42	1.0	0.5	0.2	1.5	1.1	-3.3
Industrial electric power.....	05	43	-0.8	0.3	0.6	1.6	1.1	-1.9
Gasoline.....	05	71	-13.1	6.1	-15.0	-4.0	1.6	-3.6
No. 2 diesel fuel.....	05	7303	-27.0	0.8	-11.8	-3.7	-9.3	-0.4
Basic organic chemicals.....	06	14	-13.7	1.5	2.8	-2.5	-2.3	-4.4
Prepared paint <sup>2</sup> .....	06	21	-0.6	0.0	-0.4	0.0	0.0	0.3
Medicinal and botanical chemicals <sup>2</sup> .....	06	31	0.9	0.0	0.9	0.0	-0.2	0.4
Biological products, including diagnostics.....	06	37	2.4	0.4	0.3	0.3	0.0	-1.6
Pharmaceutical preparations.....	06	38	2.5	0.2	0.3	0.1	0.2	0.2
Plastic construction products <sup>2</sup> .....	07	21	-2.9	0.2	0.0	0.0	-0.4	0.3
Unsupported plastic film, sheet, and other shapes <sup>2</sup> .....	07	22	-5.5	-1.5	0.5	0.0	0.7	0.0
Parts for manufacturing from plastics <sup>2</sup> .....	07	26	-1.8	-0.2	-0.2	-0.3	2.0	0.1
Plastic packaging products <sup>2</sup> .....	07	2A	-1.6	0.0	-0.4	0.3	-0.4	1.2
Lumber.....	08	1	-6.4	1.1	-3.3	-2.1	0.7	-1.0
Millwork.....	08	2	-3.1	0.2	0.2	0.3	0.0	-0.1
Paper boxes and containers <sup>2</sup> .....	09	1503	-4.0	-0.2	-0.1	-0.2	-0.1	-0.5
Commercial printing <sup>2</sup> .....	09	47	1.9	0.2	0.0	0.1	0.0	0.8
Steel mill products <sup>2</sup> .....	10	17	4.4	-3.5	-2.5	-1.9	2.4	5.4
Nonferrous wire and cable <sup>2</sup> .....	10	26	-6.4	-1.5	-0.5	0.0	0.4	0.8
Fabricated structural metal products.....	10	7	2.4	0.5	0.7	0.5	1.1	0.5
Other miscellaneous metal products <sup>2</sup> .....	10	89	1.7	0.0	0.2	0.1	0.0	0.5
Air conditioning and refrigeration equipment.....	11	48	3.6	0.2	0.5	0.6	0.0	-0.6
Wiring devices <sup>2</sup> .....	11	71	-4.6	0.0	0.2	-0.3	-0.4	-0.6

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**  
[January 2024]

Grouping	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Seasonally adjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Electronic components and accessories.....	11	78	0.7	0.4	0.0	0.1	0.0	0.5
Miscellaneous electrical machinery and equipment <sup>2</sup> .....	11	79	0.7	0.0	-0.1	-0.1	0.0	0.3
Internal combustion engines <sup>2</sup> .....	11	94	4.7	0.1	-0.1	0.1	0.0	2.4
Machine shop products <sup>2</sup> .....	11	95	1.5	0.0	-0.2	0.0	-0.2	0.1
Concrete ingredients and related products.....	13	2	8.1	0.5	0.6	0.5	0.6	2.7
Concrete products.....	13	3	6.2	0.9	0.6	0.4	-0.6	0.8
Prepared asphalt, tar roofing and siding products <sup>2</sup> .....	13	61	5.7	0.7	0.7	-0.3	0.3	-0.4
Paving mixtures and blocks.....	13	94	3.9	0.9	1.1	1.3	0.9	0.3
Motor vehicle parts <sup>2</sup> .....	14	12	0.8	0.1	0.0	0.1	-0.2	0.0
Aircraft engines and engine parts.....	14	23	3.4	0.1	0.2	0.9	0.4	0.5
Aircraft parts and auxiliary equipment, n.e.c. ....	14	25	4.0	0.0	0.1	0.1	0.0	0.1
Medical, surgical and personal aid devices.....	15	6	2.2	0.1	0.0	0.2	0.4	0.4
Stage 4 intermediate demand services.....	ID5	9412	3.8	0.3	-0.2	0.5	0.3	0.8
Truck transportation of freight <sup>2</sup> .....	30	12	-7.3	1.6	0.1	-0.2	-1.4	-0.6
Courier, messenger, and U.S. postal services.....	30	16	3.7	0.5	0.5	-0.3	0.3	0.3
Airline passenger services.....	30	22	-2.3	-2.2	1.2	-0.5	2.3	-0.5
Warehousing, storage, and related services <sup>2</sup> .....	32	1	0.5	2.0	-0.3	-0.5	0.0	-0.1
Advertising space sales in periodicals and newspapers <sup>2</sup> .....	36	11	-0.1	-0.4	-0.4	-0.2	0.0	0.3
Data processing and related services <sup>2</sup> .....	38	1	2.4	-0.2	0.2	0.3	0.3	0.4
Business loans (partial).....	39	11	3.8	-1.9	0.5	-1.2	-0.2	0.7
Deposit services (partial) <sup>2</sup> .....	39	2	15.6	4.3	0.8	2.7	1.9	1.2
Securities brokerage, dealing, investment advice, and related services <sup>2</sup> .....	40	1	11.5	-0.1	-1.9	0.1	2.9	0.7
Portfolio management <sup>2</sup> .....	40	2	7.2	-0.5	-3.0	-1.7	1.4	5.5
Investment banking <sup>2</sup> .....	40	3	8.1	2.9	-0.1	-0.7	-0.7	0.3
Insurance.....	41	11	2.6	0.4	0.2	0.1	0.1	-0.4
Annuities <sup>2</sup> .....	41	2	0.7	0.0	-0.3	0.0	0.0	0.2
Nonresidential real estate rents <sup>2</sup> .....	43	11	3.4	2.0	-3.0	1.4	1.1	1.6
Nonresidential property sales and leases <sup>2</sup> .....	43	12	-6.0	0.0	-0.2	-0.2	-1.9	-1.5
Nonresidential property management fees <sup>2</sup> .....	43	13	7.0	0.1	0.8	-0.4	1.0	-0.8
Residential property management fees <sup>2</sup> .....	43	22	4.2	-0.5	-0.7	1.1	-0.4	3.3
Construction, mining, and forestry machinery and equipment rental and leasing <sup>2</sup> .....	44	3	-0.1	0.4	0.2	-0.5	0.4	0.2
Legal services.....	45	1	7.0	0.3	0.9	0.3	0.4	2.0
Advertising agency services <sup>2</sup> .....	45	51	0.5	0.0	0.0	0.0	0.0	0.1
Accounting services (partial).....	45	2	4.9	1.1	-2.7	-0.7	0.3	1.2
Architectural and engineering services.....	45	3	2.0	0.2	0.8	0.0	0.1	-1.0
Management, scientific, and technical consulting services <sup>2</sup> .....	45	4	3.7	5.1	-3.6	2.1	0.9	0.1
Staffing services.....	46	3	0.7	0.0	0.2	0.2	0.1	-0.1
Janitorial services <sup>2</sup> .....	49	1	-0.6	-2.4	0.1	0.4	0.0	0.6
Commercial and industrial machinery and equipment repair and maintenance.....	55	1	7.6	1.6	-0.6	0.7	0.4	1.9
Machinery and equipment parts and supplies wholesaling <sup>2</sup> .....	57	1102	7.0	-0.1	0.7	1.5	-0.2	0.1
Building materials, paint, and hardware wholesaling.....	57	3	-7.8	0.5	0.1	-1.1	-1.5	-0.1
Metals, minerals, and ores wholesaling <sup>2</sup> .....	57	4	12.4	-2.5	4.6	10.5	3.4	2.5
Chemicals and allied products wholesaling <sup>2</sup> .....	57	5	0.9	-2.4	4.8	1.2	-5.8	11.6
Paper and plastics products wholesaling <sup>2</sup> .....	57	6	2.4	-1.0	0.6	-0.2	0.7	0.8
Food and alcohol wholesaling <sup>2</sup> .....	57	8	1.5	0.0	-0.7	2.4	-1.1	-1.6
Hardware and building materials and supplies retailing.....	58	D	7.7	3.2	0.8	0.0	-0.6	-1.4
Metal treatment services <sup>2</sup> .....	59	1	4.6	-0.3	0.5	-0.3	0.5	1.3
Stage 3 intermediate demand.....	ID5	3	-2.6	0.5	-0.6	-0.2	-0.4	0.0
Stage 3 intermediate demand goods.....	ID5	9311	-7.9	0.9	-1.8	-1.1	-1.6	-0.3
Slaughter cattle.....	01	31	12.0	1.6	0.2	-4.4	-3.2	1.3
Slaughter hogs.....	01	32	-37.6	-3.0	-5.1	-4.4	-18.8	-2.9
Slaughter poultry.....	01	4	0.4	6.3	-2.6	-0.6	4.3	-1.4
Raw milk.....	01	6	-16.6	5.2	-2.4	-1.4	-5.1	-3.1
Commercial electric power.....	05	42	1.0	0.5	0.2	1.5	1.1	-3.3
Industrial electric power.....	05	43	-0.8	0.3	0.6	1.6	1.1	-1.9
Gasoline.....	05	71	-13.1	6.1	-15.0	-4.0	1.6	-3.6
Jet fuel <sup>2</sup> .....	05	7203	-24.3	7.1	-3.2	-5.8	-12.2	-1.6
No. 2 diesel fuel.....	05	7303	-27.0	0.8	-11.8	-3.7	-9.3	-0.4
Finished lubricants <sup>2</sup> .....	05	76	0.4	-1.1	-0.2	0.2	0.7	0.3
Lubricating oil base stocks <sup>2</sup> .....	05	78	-12.0	-0.1	11.9	2.1	0.6	-12.1
Asphalt.....	05	8102	15.7	5.0	2.9	2.3	4.4	2.6
Basic inorganic chemicals <sup>2</sup> .....	06	13	-12.2	-0.2	-1.9	-0.1	-0.2	-0.5
Basic organic chemicals.....	06	14	-13.7	1.5	2.8	-2.5	-2.3	-4.4
Paints and allied products <sup>2</sup> .....	06	2	-0.8	-0.3	-1.2	0.1	0.2	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**  
[January 2024]

Grouping	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Seasonally adjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Agricultural chemicals and chemical products.....	06	5	-17.1	-0.9	1.3	-0.7	1.6	0.3
Plastic resins and materials.....	06	6	-5.1	0.3	-2.3	1.8	1.1	0.6
Synthetic rubber <sup>2</sup> .....	07	1102	-7.0	1.1	2.4	0.2	-1.5	-1.5
Unsupported plastic film, sheet, and other shapes <sup>2</sup> .....	07	22	-5.5	-1.5	0.5	0.0	0.7	0.0
Paper <sup>2</sup> .....	09	13	-0.2	0.6	-0.5	-0.1	0.2	0.5
Paperboard <sup>2</sup> .....	09	14	-7.7	0.5	-0.4	-0.1	-1.5	0.4
Converted paper and paperboard products <sup>2</sup> .....	09	15	-2.0	0.0	-0.3	-0.2	0.0	-0.4
Commercial printing <sup>2</sup> .....	09	47	1.9	0.2	0.0	0.1	0.0	0.8
Foundry and forge shop products <sup>2</sup> .....	10	15	2.0	-0.1	-0.6	-0.2	0.9	1.0
Steel mill products <sup>2</sup> .....	10	17	4.4	-3.5	-2.5	-1.9	2.4	5.4
Nonferrous mill shapes <sup>2</sup> .....	10	25	-3.9	-0.5	-0.7	-0.2	0.2	-0.8
Nonferrous foundry shop products.....	10	28	3.0	0.1	0.4	-0.3	0.7	0.2
Metal containers <sup>2</sup> .....	10	3	-3.1	-0.2	-0.9	-0.5	0.0	0.3
Structural, architectural, and pre-engineered metal products.....	10	74	2.4	0.5	0.9	0.8	1.8	1.0
Bolts, nuts, screws, rivets, and washers <sup>2</sup> .....	10	81	9.0	2.9	-0.5	0.4	0.0	1.9
Other miscellaneous metal products <sup>2</sup> .....	10	89	1.7	0.0	0.2	0.1	0.0	0.5
General purpose machinery and equipment.....	11	4	4.4	0.5	0.5	0.1	0.3	-0.1
Electrical machinery and equipment.....	11	7	2.1	0.2	0.1	0.1	0.1	0.9
Construction sand, gravel, and crushed stone.....	13	21	8.1	0.4	0.5	0.5	0.5	3.3
Cement.....	13	22	8.2	0.6	0.9	0.6	0.8	1.2
Motor vehicle parts <sup>2</sup> .....	14	12	0.8	0.1	0.0	0.1	-0.2	0.0
Aircraft and aircraft equipment.....	14	2	4.5	1.2	0.1	0.2	0.1	0.3
Stage 3 intermediate demand services.....	ID5	9312	2.0	0.3	0.4	0.6	0.6	0.2
Rail transportation of freight and mail <sup>2</sup> .....	30	11	0.9	0.7	1.2	0.4	-0.1	0.9
Courier, messenger, and U.S. postal services.....	30	16	3.7	0.5	0.5	-0.3	0.3	0.3
Arrangement of freight and cargo <sup>2</sup> .....	31	31	-8.7	5.6	1.6	-0.3	12.3	-0.1
Freight forwarding <sup>2</sup> .....	31	3201	-0.9	0.0	0.0	0.0	0.0	-1.0
Warehousing, storage, and related services <sup>2</sup> .....	32	1	0.5	2.0	-0.3	-0.5	0.0	-0.1
Advertising space sales in periodicals, newspapers, directories, and mailing lists <sup>2</sup> .....	36	1	0.0	-0.4	-0.3	-0.2	0.0	0.3
Wired telephone services <sup>2</sup> .....	37	1	3.3	0.3	-0.2	0.1	0.0	-0.1
Bundled wired telecommunications access services <sup>2</sup> .....	37	5	1.5	-2.9	0.2	-0.2	1.9	2.7
Data processing and related services <sup>2</sup> .....	38	1	2.4	-0.2	0.2	0.3	0.3	0.4
Business loans (partial).....	39	11	3.8	-1.9	0.5	-1.2	-0.2	0.7
Deposit services (partial) <sup>2</sup> .....	39	2	15.6	4.3	0.8	2.7	1.9	1.2
Securities brokerage, dealing, investment advice, and related services <sup>2</sup> .....	40	1	11.5	-0.1	-1.9	0.1	2.9	0.7
Insurance.....	41	11	2.6	0.4	0.2	0.1	0.1	-0.4
Nonresidential real estate rents <sup>2</sup> .....	43	11	3.4	2.0	-3.0	1.4	1.1	1.6
Legal services.....	45	1	7.0	0.3	0.9	0.3	0.4	2.0
Accounting services (partial).....	45	2	4.9	1.1	-2.7	-0.7	0.3	1.2
Architectural and engineering services.....	45	3	2.0	0.2	0.8	0.0	0.1	-1.0
Management, scientific, and technical consulting services <sup>2</sup> .....	45	4	3.7	5.1	-3.6	2.1	0.9	0.1
Advertising agency services <sup>2</sup> .....	45	51	0.5	0.0	0.0	0.0	0.0	0.1
Staffing services.....	46	3	0.7	0.0	0.2	0.2	0.1	-0.1
Aircraft repair maintenance.....	55	4	8.8	3.7	0.3	0.5	0.2	0.0
Machinery and equipment parts and supplies wholesaling <sup>2</sup> .....	57	1102	7.0	-0.1	0.7	1.5	-0.2	0.1
Building materials, paint, and hardware wholesaling.....	57	3	-7.8	0.5	0.1	-1.1	-1.5	-0.1
Metals, minerals, and ores wholesaling <sup>2</sup> .....	57	4	12.4	-2.5	4.6	10.5	3.4	2.5
Chemicals and allied products wholesaling <sup>2</sup> .....	57	5	0.9	-2.4	4.8	1.2	-5.8	11.6
Paper and plastics products wholesaling <sup>2</sup> .....	57	6	2.4	-1.0	0.6	-0.2	0.7	0.8
Food wholesaling <sup>2</sup> .....	57	8101	1.5	0.0	-0.9	2.6	-1.3	-1.8
Metal treatment services <sup>2</sup> .....	59	1	4.6	-0.3	0.5	-0.3	0.5	1.3
Stage 2 intermediate demand.....	ID5	2	-3.8	1.2	-0.3	-0.9	-1.4	0.5
Stage 2 intermediate demand goods.....	ID5	9211	-11.9	3.0	-1.2	-2.4	-3.8	0.6
Corn.....	01	2202	-34.5	-5.3	-2.9	-3.5	-2.0	-6.5
Oilseeds.....	01	83	-16.9	1.9	-0.9	2.2	-3.8	-9.2
Prepared animal feeds.....	02	9	-7.9	0.0	-0.8	-0.2	-0.7	-2.4
Coal <sup>2</sup> .....	05	1	0.1	-3.4	2.7	2.7	-0.5	0.4
Natural gas <sup>2</sup> .....	05	31	-55.8	-2.6	1.2	9.9	-4.2	-2.4
Liquefied petroleum gas <sup>2</sup> .....	05	32	-13.0	9.7	-7.0	-5.7	-2.5	4.5
Crude petroleum <sup>2</sup> .....	05	61	-1.6	10.3	-3.4	-9.6	-10.8	6.1
No. 2 diesel fuel.....	05	7303	-27.0	0.8	-11.8	-3.7	-9.3	-0.4
Industrial chemicals.....	06	1	-13.4	1.2	1.9	-2.1	-1.9	-3.7
Plastic resins and materials.....	06	6	-5.1	0.3	-2.3	1.8	1.1	0.6
Plastic products <sup>2</sup> .....	07	2	-1.8	-0.3	0.0	0.1	0.2	0.4
Logs, bolts, timber, pulpwood, and wood chips <sup>2</sup> .....	08	5	-4.4	0.0	-0.1	-1.1	-0.3	0.2

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**  
[January 2024]

Grouping	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Seasonally adjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Paper <sup>2</sup> .....	09	13	-0.2	0.6	-0.5	-0.1	0.2	0.5
Paperboard, excluding corrugated paperboard <sup>2</sup> .....	09	1411	-7.7	0.9	-0.7	0.0	-2.0	0.2
Commercial printing <sup>2</sup> .....	09	47	1.9	0.2	0.0	0.1	0.0	0.8
Iron and steel scrap.....	10	12	7.7	1.4	1.5	5.0	0.5	-6.2
Steel mill products <sup>2</sup> .....	10	17	4.4	-3.5	-2.5	-1.9	2.4	5.4
Nonferrous mill shapes <sup>2</sup> .....	10	25	-3.9	-0.5	-0.7	-0.2	0.2	-0.8
Electrical machinery and equipment.....	11	7	2.1	0.2	0.1	0.1	0.1	0.9
Electronic components and accessories.....	11	78	0.7	0.4	0.0	0.1	0.0	0.5
Stage 2 intermediate demand services.....	ID5	9212	2.7	-0.1	0.3	0.2	0.4	0.4
Rail transportation of freight and mail <sup>2</sup> .....	30	11	0.9	0.7	1.2	0.4	-0.1	0.9
Truck transportation of freight <sup>2</sup> .....	30	12	-7.3	1.6	0.1	-0.2	-1.4	-0.6
U.S. Postal Service <sup>2</sup> .....	30	1601	3.8	0.0	0.0	0.0	0.0	0.0
Courier and messenger services, except air.....	30	1602	4.4	0.6	0.4	0.0	0.5	0.1
Air mail and package delivery services, excluding by USPS.....	30	1603	2.5	1.0	1.3	-1.0	0.3	0.9
Pipeline transportation <sup>2</sup> .....	30	17	2.7	-0.2	-0.2	-0.1	0.0	0.1
Airline passenger services.....	30	22	-2.3	-2.2	1.2	-0.5	2.3	-0.5
Arrangement of freight and cargo <sup>2</sup> .....	31	31	-8.7	5.6	1.6	-0.3	12.3	-0.1
Television advertising time sales.....	36	21	-15.1	-3.5	0.6	6.3	1.7	-0.9
Wireless telecommunication services.....	37	2	1.1	0.1	0.1	0.1	0.1	0.1
Data processing and related services <sup>2</sup> .....	38	1	2.4	-0.2	0.2	0.3	0.3	0.4
Securities brokerage, dealing, investment advice, and related services <sup>2</sup> .....	40	1	11.5	-0.1	-1.9	0.1	2.9	0.7
Portfolio management <sup>2</sup> .....	40	2	7.2	-0.5	-3.0	-1.7	1.4	5.5
Investment banking <sup>2</sup> .....	40	31	8.1	2.9	-0.1	-0.7	-0.7	0.3
Insurance.....	41	11	2.6	0.4	0.2	0.1	0.1	-0.4
Commissions from sales of insurance <sup>2</sup> .....	42	11	-0.1	0.0	0.0	0.0	0.1	-0.1
Legal services.....	45	1	7.0	0.3	0.9	0.3	0.4	2.0
Accounting services (partial).....	45	2	4.9	1.1	-2.7	-0.7	0.3	1.2
Management, scientific, and technical consulting services <sup>2</sup> .....	45	4	3.7	5.1	-3.6	2.1	0.9	0.1
Advertising agency services <sup>2</sup> .....	45	51	0.5	0.0	0.0	0.0	0.0	0.1
Staffing services.....	46	3	0.7	0.0	0.2	0.2	0.1	-0.1
Security guard services <sup>2</sup> .....	48	1	11.6	-0.1	0.8	-0.2	2.4	2.8
Janitorial services <sup>2</sup> .....	49	1	-0.6	-2.4	0.1	0.4	0.0	0.6
Traveler accommodation services.....	53	1	2.1	0.9	-2.8	1.6	-6.0	4.7
Commercial and industrial machinery and equipment repair and maintenance.....	55	1	7.6	1.6	-0.6	0.7	0.4	1.9
Hardware and building materials and supplies retailing.....	58	D	7.7	3.2	0.8	0.0	-0.6	-1.4
Stage 1 intermediate demand.....	ID5	1	-0.7	0.3	-0.4	-0.1	-0.2	0.2
Stage 1 intermediate demand goods.....	ID5	9111	-4.7	0.3	-0.8	-0.7	-0.7	-0.3
Prepared animal feeds.....	02	9	-7.9	0.0	-0.8	-0.2	-0.7	-2.4
Commercial electric power.....	05	42	1.0	0.5	0.2	1.5	1.1	-3.3
Industrial electric power.....	05	43	-0.8	0.3	0.6	1.6	1.1	-1.9
Commercial natural gas.....	05	52	-24.7	-1.3	1.1	2.7	2.0	0.0
Industrial natural gas.....	05	53	-21.6	-1.9	-1.8	2.2	0.0	2.2
Gasoline.....	05	71	-13.1	6.1	-15.0	-4.0	1.6	-3.6
No. 2 diesel fuel.....	05	7303	-27.0	0.8	-11.8	-3.7	-9.3	-0.4
Industrial chemicals.....	06	1	-13.4	1.2	1.9	-2.1	-1.9	-3.7
Prepared paint <sup>2</sup> .....	06	21	-0.6	0.0	-0.4	0.0	0.0	0.3
Plastic construction products <sup>2</sup> .....	07	21	-2.9	0.2	0.0	0.0	-0.4	0.3
Recyclable paper <sup>2</sup> .....	09	12	74.4	9.6	10.8	4.0	1.9	8.2
Paper <sup>2</sup> .....	09	13	-0.2	0.6	-0.5	-0.1	0.2	0.5
Converted paper and paperboard products <sup>2</sup> .....	09	15	-2.0	0.0	-0.3	-0.2	0.0	-0.4
Iron and steel scrap.....	10	12	7.7	1.4	1.5	5.0	0.5	-6.2
Steel mill products <sup>2</sup> .....	10	17	4.4	-3.5	-2.5	-1.9	2.4	5.4
Primary nonferrous metals <sup>2</sup> .....	10	22	-2.2	1.9	-2.0	0.6	-1.0	0.6
Nonferrous scrap.....	10	23	-10.7	-0.6	-1.2	-0.7	2.1	-3.4
Nonferrous wire and cable <sup>2</sup> .....	10	26	-6.4	-1.5	-0.5	0.0	0.4	0.8
Fabricated structural metal products.....	10	7	2.4	0.5	0.7	0.5	1.1	0.5
General purpose machinery and equipment.....	11	4	4.4	0.5	0.5	0.1	0.3	-0.1
Construction sand, gravel, and crushed stone.....	13	21	8.1	0.4	0.5	0.5	0.5	3.3
Stage 1 intermediate demand services.....	ID5	9112	3.3	0.2	-0.1	0.6	0.2	0.7
Truck transportation of freight <sup>2</sup> .....	30	12	-7.3	1.6	0.1	-0.2	-1.4	-0.6
Airline passenger services.....	30	22	-2.3	-2.2	1.2	-0.5	2.3	-0.5
Advertising space sales in periodicals, newspapers, directories, and mailing lists <sup>2</sup> .....	36	1	0.0	-0.4	-0.3	-0.2	0.0	0.3
Business wired telecommunication services <sup>2</sup> .....	37	12	2.7	0.2	-0.5	0.2	-0.1	-0.5
Wireless telecommunication services.....	37	2	1.1	0.1	0.1	0.1	0.1	0.1

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**  
[January 2024]

Grouping	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Seasonally adjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Bundled wired telecommunications access services <sup>2</sup> .....	37	5	1.5	-2.9	0.2	-0.2	1.9	2.7
Business loans (partial).....	39	11	3.8	-1.9	0.5	-1.2	-0.2	0.7
Deposit services (partial) <sup>2</sup> .....	39	2	15.6	4.3	0.8	2.7	1.9	1.2
Securities brokerage, dealing, investment advice, and related services <sup>2</sup> .....	40	1	11.5	-0.1	-1.9	0.1	2.9	0.7
Portfolio management <sup>2</sup> .....	40	2	7.2	-0.5	-3.0	-1.7	1.4	5.5
Investment banking <sup>2</sup> .....	40	3	8.1	2.9	-0.1	-0.7	-0.7	0.3
Insurance.....	41	11	2.6	0.4	0.2	0.1	0.1	-0.4
Nonresidential real estate rents <sup>2</sup> .....	43	11	3.4	2.0	-3.0	1.4	1.1	1.6
Architectural and engineering services.....	45	3	2.0	0.2	0.8	0.0	0.1	-1.0
Management consulting services <sup>2</sup> .....	45	41	3.7	5.1	-3.6	2.1	0.9	0.1
Waste collection.....	50	1	7.2	1.0	-0.2	0.9	-0.3	-0.1
Traveler accommodation services.....	53	11	2.1	0.9	-2.8	1.6	-6.0	4.7
Commercial and industrial machinery and equipment repair and maintenance.....	55	1	7.6	1.6	-0.6	0.7	0.4	1.9
Machinery and equipment parts and supplies wholesaling <sup>2</sup> .....	57	1102	7.0	-0.1	0.7	1.5	-0.2	0.1
Building materials, paint, and hardware wholesaling.....	57	3	-7.8	0.5	0.1	-1.1	-1.5	-0.1
Metals, minerals, and ores wholesaling <sup>2</sup> .....	57	4	12.4	-2.5	4.6	10.5	3.4	2.5
Chemicals and allied products wholesaling <sup>2</sup> .....	57	5	0.9	-2.4	4.8	1.2	-5.8	11.6
Paper and plastics products wholesaling <sup>2</sup> .....	57	6	2.4	-1.0	0.6	-0.2	0.7	0.8
Hardware and building materials and supplies retailing.....	58	D	7.7	3.2	0.8	0.0	-0.6	-1.4
Mining services <sup>2</sup> .....	60	1	1.5	0.8	-0.7	1.2	0.1	0.0

<sup>1</sup> 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.

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

<sup>3</sup> 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**  
 [January 2024, Index base Nov. 2009=100, unless otherwise indicated]

Grouping	Other index base	Commodity code		Seasonally adjusted index <sup>1</sup>				
		Group code	Item code	Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
<b>Final Demand</b>								
Final demand.....		FD	4	142.658	142.144	142.229	142.020	142.488
Final demand goods.....		FD	41	145.037	143.193	142.983	142.600	142.333
Final demand foods.....		FD	411	149.456	149.763	150.786	149.763	149.387
Finished consumer foods <sup>2</sup> .....	00/82	FD	4111	263.936	264.741	266.756	265.267	266.365
Finished consumer foods, crude.....	00/82	FD	41113	228.312	221.837	264.871	248.171	267.898
Finished consumer foods, processed.....	00/82	FD	41112	266.186	267.681	265.778	265.745	265.063
Government purchased foods.....		FD	4112	154.974	156.678	156.497	155.546	153.578
Foods for export.....		FD	4113	149.216	148.269	149.268	147.384	143.114
Final demand energy.....		FD	412	153.943	144.003	141.380	139.993	137.667
Finished consumer energy goods <sup>2</sup> .....	00/82	FD	4121	240.470	223.102	219.923	220.734	216.965
Government purchased energy.....		FD	4122	166.246	158.537	154.147	146.513	143.959
Energy for export.....		FD	4123	146.473	143.721	137.962	128.163	126.949
Final demand goods less foods and energy.....		FD	413	141.135	141.218	141.417	141.527	141.933
Finished goods less foods and energy <sup>2</sup> .....	00/82	FD	4131	248.345	248.574	249.063	249.172	250.161
Finished consumer goods less foods and energy.....	00/82	FD	41311	275.915	276.111	276.701	276.886	277.550
Nondurable consumer goods less foods and energy.....	00/82	FD	413111	358.014	358.802	359.621	360.112	361.124
Durable consumer goods.....	00/82	FD	413112	191.727	191.426	191.791	191.713	192.052
Private capital equipment.....	00/82	FD	41312	213.280	213.528	213.907	213.944	215.175
Private capital equipment for manufacturing industries.....	00/82	FD	413121	228.999	229.287	229.691	230.083	231.896
Private capital equipment for nonmanufacturing industries.....	00/82	FD	413122	208.579	208.815	209.186	209.119	210.177
Government purchased goods, excluding foods and energy.....		FD	4132	137.482	137.620	137.594	137.655	138.298
Government purchased goods excluding foods, energy, and capital equipment.....		FD	41321	145.662	145.831	145.616	145.670	145.837
Government purchased capital equipment.....		FD	41322	125.141	125.240	125.439	125.508	126.711
Goods for export, excluding foods and energy.....		FD	4133	137.186	137.168	137.296	137.501	137.545
Final demand services.....		FD	42	140.449	140.530	140.757	140.615	141.412
Final demand trade services <sup>3</sup> .....		FD	423	151.396	151.386	152.000	150.456	150.828
Trade of finished goods <sup>2</sup> .....		FD	4231	150.066	149.717	149.908	148.834	148.867
Trade of personal consumption goods.....		FD	42311	150.506	150.140	149.455	149.744	149.241
Trade of private capital equipment.....		FD	42312	146.415	146.142	150.209	143.112	145.519
Trade of government purchased goods.....		FD	4232	160.933	162.976	166.065	161.448	162.822
Trade of government purchased goods, excluding capital equipment.....		FD	42321	169.071	171.125	171.864	171.075	169.764
Trade of government purchased capital equipment.....		FD	42322	147.229	149.237	155.808	145.518	150.888
Trade of exports.....		FD	4233	160.244	162.682	166.369	161.535	164.748
Final demand transportation and warehousing services.....		FD	422	149.372	150.058	149.715	149.413	148.854
Transportation of passengers for final demand.....		FD	4221	132.680	134.290	133.584	136.600	135.977
Transportation of private passengers.....		FD	42211	132.687	134.294	133.589	136.600	135.978
Transportation of government passengers.....		FD	42212	132.492	134.084	133.387	136.371	135.754
Transportation of passengers for export.....		FD	42213	132.658	134.282	133.569	136.610	135.983
Transportation and warehousing of goods for final demand.....		FD	4222	155.064	155.386	155.187	153.591	153.060
Transportation and warehousing of finished goods <sup>2</sup> .....		FD	42221	153.064	153.327	153.143	151.387	150.770
Transportation and warehousing of personal consumption goods.....		FD	422211	153.601	153.869	153.678	151.961	151.360
Transportation and warehousing of private capital equipment.....		FD	422212	150.891	151.133	150.977	149.063	148.378
Transportation and warehousing of government purchased goods.....		FD	42222	153.791	153.977	153.866	152.455	151.989
Transportation and warehousing of exports.....		FD	42223	161.104	161.594	161.340	160.065	159.715
Final demand services less trade, transportation, and warehousing.....		FD	421	134.487	134.541	134.670	135.110	136.214
Finished services less trade, transportation, and warehousing <sup>2</sup> .....		FD	4211	134.690	134.846	134.990	135.349	136.465
Finished consumer services less trade, transportation, and warehousing.....		FD	42111	133.995	134.118	134.276	134.624	135.921
Private capital investment services less trade, transportation, and warehousing.....		FD	42112	141.239	141.652	141.691	142.143	141.846
Government purchased services less trade, transportation, and warehousing.....		FD	4212	125.533	125.048	125.238	125.835	126.789
Gov. purchased services less trade, transportation, and warehousing, excl. capital investment.....		FD	42121	126.176	125.617	125.876	126.474	127.485
Government purchased capital investment services less trade, transportation, and warehousing.....		FD	42122	110.303	110.896	110.083	110.647	110.746
Services for export less trade, transportation, and warehousing.....		FD	4213	142.631	141.823	141.667	143.097	144.224
Final demand construction.....		FD	43	174.862	174.378	174.130	174.249	174.752
Construction for private capital investment.....		FD	431	179.053	178.498	178.176	178.377	178.824
Construction for government.....		FD	432	167.044	166.707	166.616	166.560	167.184
<b>Final Demand Special Groupings</b>								
Final demand less exports.....	04/10	FD	49101	140.401	139.809	139.856	139.721	140.210
Final demand less government.....	04/10	FD	49102	140.613	140.124	140.229	140.087	140.560
Final demand less foods, food and nonalcoholic beverages for immediate consumption, and energy <sup>4</sup> .....	04/10	FD	49103	139.965	140.029	140.235	140.117	140.875
Final demand less foods and energy <sup>4</sup> .....	04/10	FD	49104	139.766	139.832	140.040	139.959	140.656
Final demand less foods and food and nonalcoholic beverages for immediate consumption <sup>4</sup> .....	04/10	FD	49105	140.448	139.855	139.875	139.675	140.227

See footnotes at end of table.

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

[January 2024, Index base Nov. 2009=100, unless otherwise indicated]

Grouping	Other index base	Commodity code		Seasonally adjusted index <sup>1</sup>				
		Group code	Item code	Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Final demand less foods <sup>4</sup> .....	04/10	FD	49106	140.163	139.611	139.642	139.481	139.989
Final demand less energy.....	04/10	FD	49107	140.063	140.143	140.395	140.262	140.898
Final demand less trade services.....	01/10	FD	49108	138.966	138.348	138.316	138.401	138.885
Final demand less distributive services <sup>5</sup> .....	01/10	FD	49109	138.442	137.784	137.759	137.915	138.443
Final demand goods less energy.....	01/10	FD	49111	141.445	141.576	141.952	141.815	142.048
Final demand goods less foods.....	04/10	FD	49112	140.973	138.721	138.259	138.018	137.779
Final demand services less trade services.....	04/10	FD	49113	134.702	134.814	134.898	135.265	136.204
Final demand distributive services <sup>5</sup> .....	04/10	FD	49114	148.903	148.945	149.421	147.900	148.125
Final demand goods plus final demand distributive services <sup>5</sup> .....	04/10	FD	49115	144.542	143.506	143.584	142.735	142.675
Final demand less foods, energy, and trade services <sup>4</sup> .....	08/13	FD	49116	128.885	128.966	129.064	129.337	130.071
Private and government purchased capital equipment.....	08/13	FD	49117	128.786	128.929	129.154	129.184	129.995
Private and government purchased capital investment services.....	08/13	FD	49118	132.768	132.969	134.490	132.002	132.771
Total private and government purchased capital investment.....	08/13	FD	49119	134.148	134.242	135.052	133.837	134.577
Total finished <sup>2</sup> .....	01/10	FD	49201	141.320	140.736	140.804	140.751	141.260
Total finished less foods, food and nonalcoholic beverages for immediate consumption, and energy <sup>2, 4</sup> .....	12/10	FD	49202	139.539	139.575	139.717	139.672	140.368
Total finished less foods and energy <sup>2, 4</sup> .....	01/10	FD	49203	140.387	140.432	140.576	140.531	141.227
Total finished less foods and food and nonalcoholic beverages for immediate consumption <sup>2, 4</sup> .....	12/10	FD	49204	139.547	138.900	138.908	138.898	139.399
Total finished less foods <sup>2, 4</sup> .....	01/10	FD	49205	140.949	140.309	140.319	140.309	140.812
Total finished less energy <sup>2</sup> .....	01/10	FD	49206	140.821	140.888	141.087	140.999	141.689
Finished goods <sup>2</sup> .....	00/82	FD	49207	259.117	254.755	254.598	254.566	254.340
Finished goods less energy <sup>2</sup> .....	00/82	FD	49208	251.676	252.060	252.959	252.636	253.651
Finished goods, excluding foods <sup>2, 4</sup> .....	00/82	FD	49209	257.179	251.468	250.739	251.090	250.516
Finished services <sup>2</sup> .....	01/10	FD	49210	138.883	138.927	139.058	138.987	139.711
Private capital investment services.....	04/10	FD	49211	142.991	143.136	144.666	142.169	142.860
Finished distributive services <sup>2, 5</sup> .....	04/10	FD	49212	147.336	147.067	147.209	146.075	146.030
Finished services less trade services <sup>2</sup> .....	04/10	FD	49213	134.519	134.709	134.817	135.119	136.099
Finished services less distributive services <sup>2, 5</sup> .....	04/10	FD	49214	133.765	133.952	134.077	134.492	135.562
Total private capital investment (goods, services, and construction).....	04/10	FD	49215	142.135	142.214	143.078	141.785	142.476
Finished goods plus finished distributive services <sup>2</sup> .....	04/10	FD	49216	145.832	144.443	144.466	143.910	143.823
Total exports.....	04/10	FD	49301	140.104	140.154	140.476	139.809	140.086
Goods for export.....	00/82	FD	49302	233.314	232.838	232.654	231.623	230.731
Services for export.....	04/10	FD	49303	150.293	150.799	151.725	150.946	152.335
Total government purchases.....	04/10	FD	49401	138.348	137.653	137.493	136.555	136.876
Government purchased goods.....	00/82	FD	49402	238.552	235.795	233.904	230.605	229.830
Government purchased services.....	04/10	FD	49403	133.256	133.259	133.872	133.605	134.518
Total government purchased capital investment (goods, services, construction).....	08/13	FD	49404	132.011	132.241	132.997	131.845	133.188
Government purchases, defense.....	05/15	FD	49405	125.622	125.196	125.000	123.066	123.504
Government purchases, non-defense.....	05/15	FD	49406	132.471	131.705	131.578	131.159	131.410
Personal consumption.....	01/10	FD	49501	141.051	140.316	140.202	140.433	140.900
Personal consumption goods (finished consumer goods).....	00/82	FD	49502	278.596	272.218	271.825	271.762	270.895
Personal consumption goods less energy.....	00/82	FD	49503	271.277	271.740	272.956	272.408	273.264
Personal consumption goods less foods.....	00/82	FD	49504	282.877	273.484	272.069	272.614	270.916
Personal consumption nondurable goods less foods.....	00/82	FD	49508	322.820	309.367	307.155	307.978	305.370
Personal consumption services.....	04/10	FD	49505	137.728	137.757	137.671	137.975	138.703
Personal consumption less trade services.....	04/10	FD	49506	138.099	137.275	137.304	137.519	138.226
Personal consumption less distributive services <sup>5</sup> .....	04/10	FD	49507	137.774	136.910	136.947	137.231	137.985
Personal consumption less foods and energy.....	04/14	FD	49510	129.066	129.100	129.057	129.321	129.964
Personal consumption less foods, energy, and trade services <sup>3</sup> .....	04/14	FD	49511	126.098	126.244	126.379	126.642	127.618
Personal consumption less foods, energy, and distributive services <sup>5</sup> .....	04/14	FD	49512	125.980	126.122	126.271	126.616	127.663
Personal consumption goods plus personal consumption distributive services <sup>5</sup> ....	08/13	FD	49509	134.747	133.101	132.723	132.730	132.290
<b>Intermediate Demand by Commodity Type</b>								
<b>Processed goods</b>								
Processed goods for intermediate demand.....	00/82	ID6	1	259.969	257.408	256.001	254.757	254.171
Materials and components for manufacturing.....	00/82	ID6	11	232.278	231.948	231.079	231.422	232.007
Materials for manufacturing.....		ID6	111	143.789	143.362	142.432	142.520	142.783
Materials for food manufacturing.....	00/82	ID6	1111	249.178	250.427	248.914	248.044	244.386
Materials for nondurable manufacturing.....	00/82	ID6	1112	261.948	262.966	261.230	259.615	257.845
Materials for durable manufacturing.....	00/82	ID6	1113	278.576	274.665	272.867	275.647	280.786
Components for manufacturing.....	00/82	ID6	112	188.022	188.226	188.351	188.892	189.577
Components for nondurable manufacturing.....		ID6	1121	145.116	145.138	145.106	145.598	145.892
Components for durable manufacturing.....		ID6	1122	132.750	132.900	132.994	133.372	133.867
Materials and components for construction.....	00/82	ID6	12	352.280	352.394	352.916	353.561	354.481
Materials for construction.....		ID6	121	168.369	167.689	167.771	167.807	168.309
Components for construction.....		ID6	122	178.379	179.057	179.464	180.020	180.433
Processed fuels and lubricants for intermediate demand.....	00/82	ID6	13	265.775	254.259	249.603	242.700	238.622
Processed fuels and lubricants to manufacturing industries.....	00/82	ID6	131	262.911	262.944	260.733	255.656	250.032

See footnotes at end of table.

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

[January 2024, Index base Nov. 2009=100, unless otherwise indicated]

Grouping	Other index base	Commodity code		Seasonally adjusted index <sup>1</sup>				
		Group code	Item code	Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Processed fuels and lubricants to nonmanufacturing industries.....	00/82	ID6	132	266.995	251.816	246.382	238.894	235.300
Containers for intermediate demand.....	00/82	ID6	14	306.243	305.747	304.712	304.810	304.296
Supplies for intermediate demand.....	00/82	ID6	15	251.270	250.963	250.675	250.418	250.027
Supplies to manufacturing industries.....	00/82	ID6	151	245.547	245.455	245.335	245.598	246.744
Supplies to nonmanufacturing industries.....	00/82	ID6	152	250.165	249.826	249.515	249.179	248.553
Supplies to nonmanufacturing industries, feeds.....	00/82	ID6	1521	239.228	234.491	234.789	230.899	225.356
Supplies to nonmanufacturing industries, other than feeds.....	00/82	ID6	1522	253.599	253.831	253.438	253.564	253.578
<b>Unprocessed goods</b>								
Unprocessed goods for intermediate demand.....	00/82	ID6	2	260.916	256.642	251.263	240.187	240.495
Unprocessed foodstuffs and feedstuffs.....	00/82	ID6	21	224.899	220.155	219.195	211.988	207.367
Unprocessed nonfood materials.....	00/82	ID6	22	275.770	272.026	263.658	250.243	254.135
Unprocessed nonfood materials except fuel.....	00/82	ID6	221	352.655	346.013	328.626	310.538	317.394
Unprocessed nonfood materials except fuel to manufacturing industries.....	00/82	ID6	2211	327.113	320.602	303.647	286.018	292.181
Unprocessed nonfood materials except fuel to nonmanufacturing industries.....	00/82	ID6	2212	354.255	355.722	357.413	359.003	370.419
Unprocessed fuel.....	00/82	ID6	222	117.228	119.143	128.225	124.285	122.388
Unprocessed fuel to manufacturing industries.....	00/82	ID6	2221	213.012	218.249	226.375	224.054	224.124
Unprocessed fuel to nonmanufacturing industries.....	00/82	ID6	2222	115.174	116.957	126.351	122.207	120.146
<b>Services</b>								
Services for intermediate demand.....		ID6	3	146.741	146.667	147.370	147.927	148.684
Trade services for intermediate demand <sup>3</sup> .....		ID6	33	171.689	174.173	176.522	176.053	176.301
Trade services for manufacturing industries.....	12/12	ID6	331	155.792	157.997	161.242	160.439	162.231
Trade services for nonmanufacturing industries.....	12/12	ID6	332	153.799	156.072	157.115	157.055	155.781
Transportation and warehousing services for intermediate demand.....		ID6	32	155.510	156.199	155.977	157.161	156.997
Transportation of passengers for intermediate demand.....		ID6	321	132.557	134.148	133.451	136.434	135.817
Transportation of passengers for manufacturing industries.....		ID6	3211	132.637	134.260	133.547	136.586	135.959
Transportation of passengers for nonmanufacturing industries.....		ID6	3212	132.608	134.196	133.500	136.477	135.861
Transportation and warehousing of goods for intermediate demand.....		ID6	322	157.979	158.585	158.407	159.425	159.303
Transportation and warehousing of goods for manufacturing industries....	12/12	ID6	3221	130.682	130.960	131.108	130.203	130.036
Transportation and warehousing of goods for nonmanufacturing industries.....	12/12	ID6	3222	141.295	141.902	141.657	143.075	142.986
Services less trade, transportation, and warehousing for intermediate demand.....		ID6	31	138.378	137.620	138.135	138.791	139.817
Services less trade, transportation, and warehousing for manufacturing industries.....		ID6	311	129.111	129.512	129.591	130.163	132.293
Services less trade, transportation, and warehousing for nonmanufacturing industries.....		ID6	312	138.676	137.878	138.408	139.066	140.054
<b>Construction</b>								
Construction for intermediate demand.....		ID6	4	145.826	145.907	145.964	146.010	146.550
<b>Intermediate Demand by Commodity Type Special Groupings</b>								
Processed materials less foods and feeds.....	00/82	ID6	9111	261.486	258.706	257.268	256.051	255.785
Processed foods and feeds.....	00/82	ID6	9112	245.383	244.966	243.854	242.354	238.668
Processed energy goods.....	00/82	ID6	9113	267.008	255.444	250.768	243.834	239.736
Processed materials less energy.....	00/82	ID6	9118	255.100	254.810	254.233	254.419	254.714
Processed materials less foods and energy.....	00/82	ID6	9115	255.860	255.588	255.081	255.486	256.298
Intermediate distributive services <sup>6</sup> .....	04/10	ID6	9116	163.289	164.923	166.142	166.325	166.409
Processed goods plus intermediate distributive services.....	04/10	ID6	9117	147.244	146.670	146.440	145.996	145.786
Unprocessed materials less agricultural products.....	00/82	ID6	9211	282.364	278.925	270.184	255.435	261.018
Unprocessed energy materials <sup>7</sup> .....	00/82	ID6	9212	219.870	215.161	203.624	186.164	193.238
Unprocessed materials less energy.....	00/82	ID6	9213	277.002	273.375	273.454	268.559	263.172
Unprocessed nonfood materials less energy <sup>8</sup> .....	00/82	ID6	9216	432.037	431.982	435.305	437.803	430.179
<b>Intermediate Demand by Production Flow</b>								
<b>Stage 4 Intermediate Demand</b>								
Stage 4 intermediate demand.....		ID5	4	149.267	148.766	149.081	149.347	149.888
Inputs to stage 4 goods producers.....		ID5	41	145.598	145.646	146.085	145.863	146.119
Goods.....		ID5	411	139.034	138.705	138.510	138.367	138.448
Foods.....		ID5	4111	146.076	143.972	144.645	143.907	141.187
Energy.....		ID5	4112	155.243	161.768	150.872	142.533	139.826
Goods excluding foods and energy.....		ID5	4113	137.914	137.794	137.564	137.588	138.124
Services.....		ID5	412	167.447	168.751	171.300	170.814	171.655
Trade services.....		ID5	4123	178.869	180.554	184.051	183.230	184.302
Transportation and warehousing services.....		ID5	4122	135.333	136.358	136.631	136.432	136.479
Transportation of passengers.....		ID5	41221	132.657	134.281	133.568	136.609	135.982
Transportation and warehousing of goods.....		ID5	41222	144.819	145.795	146.279	145.431	145.613
Services less trade, transportation, and warehousing.....		ID5	4121	131.063	131.262	131.615	132.031	132.392
Inputs to stage 4 services producers.....		ID5	42	147.089	146.381	146.678	147.204	148.016

See footnotes at end of table.

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

[January 2024, Index base Nov. 2009=100, unless otherwise indicated]

Grouping	Other index base	Commodity code		Seasonally adjusted index <sup>1</sup>				
		Group code	Item code	Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Goods.....	ID5	421	147.364	146.795	146.775	146.726	145.576	
Foods.....	ID5	4211	148.826	149.302	147.705	146.651	145.039	
Energy.....	ID5	4212	145.124	142.973	143.500	143.335	140.043	
Goods excluding foods and energy.....	ID5	4213	147.352	147.389	147.536	147.867	148.122	
Services.....	ID5	422	146.777	146.024	146.426	147.144	148.609	
Trade services.....	ID5	4223	161.381	163.299	164.838	163.280	164.749	
Transportation and warehousing services.....	ID5	4222	151.086	151.609	151.251	152.334	152.243	
Transportation of passengers.....	ID5	42221	132.166	133.774	133.068	136.081	135.459	
Transportation and warehousing of goods.....	ID5	42222	154.929	155.270	154.970	155.730	155.729	
Services less trade, transportation, and warehousing.....	ID5	4221	143.716	142.551	142.907	143.824	145.441	
Construction.....	ID5	423	145.826	145.907	145.964	146.010	146.550	
Inputs to stage 4 construction producers.....	ID5	43	164.011	163.152	163.264	163.526	163.560	
Goods.....	ID5	431	169.113	167.369	167.119	167.486	167.762	
Energy.....	ID5	4312	175.066	155.575	150.065	148.584	144.776	
Goods excluding foods and energy.....	ID5	4313	172.389	172.390	172.663	173.225	173.918	
Services.....	ID5	432	150.953	152.295	153.307	153.306	152.741	
Trade services.....	ID5	4323	168.520	171.004	173.624	174.165	173.701	
Transportation and warehousing services.....	ID5	4322	147.213	147.697	147.622	145.967	145.456	
Transportation of passengers.....	ID5	43221	138.287	139.977	139.235	142.399	141.746	
Transportation and warehousing of goods.....	ID5	43222	148.210	148.668	148.608	146.828	146.318	
Services less trade, transportation, and warehousing.....	ID5	4321	131.984	132.648	132.691	132.865	132.216	
<b>Stage 3 Intermediate Demand</b>								
Stage 3 intermediate demand.....	ID5	3	147.174	146.272	145.991	145.397	145.421	
Inputs to stage 3 goods producers.....	ID5	31	154.748	153.915	153.541	152.523	152.702	
Goods.....	ID5	311	150.509	149.013	147.940	146.811	146.676	
Foods.....	ID5	3111	166.324	162.686	160.141	155.699	152.178	
Energy.....	ID5	3112	145.294	146.934	142.053	137.391	137.527	
Goods excluding foods and energy.....	ID5	3113	148.277	147.456	147.216	147.704	149.025	
Services.....	ID5	312	160.685	162.466	164.824	164.306	165.684	
Trade services.....	ID5	3123	165.518	168.394	172.851	172.475	175.249	
Transportation and warehousing services.....	ID5	3122	149.706	150.119	150.057	148.895	148.557	
Transportation of passengers.....	ID5	31221	141.244	142.972	142.213	145.449	144.782	
Transportation and warehousing of goods.....	ID5	31222	149.962	150.292	150.270	148.861	148.542	
Services less trade, transportation, and warehousing.....	ID5	3121	135.009	135.643	135.626	135.938	135.959	
Inputs to stage 3 services producers.....	ID5	32	140.400	139.439	139.211	138.914	138.836	
Goods.....	ID5	321	136.779	131.033	128.013	122.491	121.376	
Foods.....	ID5	3211	156.199	156.234	157.238	156.174	155.307	
Energy.....	ID5	3212	143.698	134.255	129.280	120.238	118.142	
Goods excluding foods and energy.....	ID5	3213	135.775	135.765	135.757	135.708	136.172	
Services.....	ID5	322	141.192	141.480	141.984	143.060	143.247	
Trade services.....	ID5	3223	197.253	200.011	200.092	201.056	197.753	
Transportation and warehousing services.....	ID5	3222	162.449	163.380	163.006	165.650	165.447	
Transportation of passengers.....	ID5	32221	104.229	104.295	104.350	104.579	104.450	
Transportation and warehousing of goods.....	ID5	32222	162.951	163.887	163.510	166.167	165.964	
Services less trade, transportation, and warehousing.....	ID5	3221	132.486	132.451	133.223	133.880	134.382	
Construction.....	ID5	323	145.826	145.907	145.964	146.010	146.550	
Inputs to stage 3 construction producers.....	ID5	33	141.706	141.580	142.093	142.235	141.817	
Goods.....	ID5	331	134.575	133.486	133.481	133.744	134.181	
Goods excluding foods and energy.....	ID5	3313	171.481	170.093	170.086	170.422	170.979	
Services.....	ID5	332	168.993	169.984	171.178	171.195	169.712	
Trade services.....	ID5	3323	174.036	175.081	176.421	176.399	174.644	
Transportation and warehousing services.....	ID5	3322	115.270	115.812	116.528	116.410	116.822	
Transportation and warehousing of goods.....	ID5	33222	121.672	122.244	122.999	122.876	123.310	
Services less trade, transportation, and warehousing.....	ID5	3321	126.013	126.492	125.978	126.582	127.686	
<b>Stage 2 Intermediate Demand</b>								
Stage 2 intermediate demand.....	ID5	2	137.233	136.804	135.553	133.674	134.321	
Inputs to stage 2 goods producers.....	ID5	21	127.370	126.388	124.189	120.339	121.097	
Goods.....	ID5	211	124.385	122.804	119.543	114.466	115.340	
Foods.....	ID5	2111	160.075	158.128	159.016	155.434	148.338	
Energy.....	ID5	2112	97.735	95.339	90.167	82.677	85.837	
Goods excluding foods and energy.....	ID5	2113	142.186	142.375	141.983	141.592	140.250	
Services.....	ID5	212	149.792	150.671	151.719	151.458	151.911	
Trade services.....	ID5	2123	167.239	168.995	171.661	170.105	170.072	
Transportation and warehousing services.....	ID5	2122	168.132	168.682	169.063	169.646	170.223	
Transportation of passengers.....	ID5	21221	133.181	134.736	134.058	136.977	136.370	
Transportation and warehousing of goods.....	ID5	21222	170.148	170.645	171.079	171.548	172.184	
Services less trade, transportation, and warehousing.....	ID5	2121	136.636	136.962	136.961	137.332	138.305	
Construction.....	ID5	213	145.826	145.907	145.964	146.010	146.550	

See footnotes at end of table.

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

[January 2024, Index base Nov. 2009=100, unless otherwise indicated]

Grouping	Other index base	Commodity code		Seasonally adjusted index <sup>1</sup>				
		Group code	Item code	Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Inputs to stage 2 services producers.....		ID5	22	144.681	144.949	144.915	145.539	146.027
Goods.....		ID5	221	145.180	144.739	144.247	143.782	143.187
Foods.....		ID5	2211	112.921	112.145	114.103	113.555	112.277
Energy.....		ID5	2212	168.480	155.648	151.698	147.269	146.808
Goods excluding foods and energy.....		ID5	2213	144.388	144.766	144.469	144.264	143.669
Services.....		ID5	222	144.174	144.532	144.551	145.320	145.939
Trade services.....		ID5	2223	182.648	192.265	189.822	192.533	186.162
Transportation and warehousing services.....		ID5	2222	141.968	143.182	142.918	149.290	148.505
Transportation of passengers.....		ID5	22221	133.094	134.711	134.001	137.031	136.405
Transportation and warehousing of goods.....		ID5	22222	144.160	145.288	145.106	152.128	151.311
Services less trade, transportation, and warehousing.....		ID5	2221	143.401	143.269	143.424	143.695	144.746
Construction.....		ID5	223	145.826	145.907	145.964	146.010	146.550
<b>Stage 1 Intermediate Demand</b>								
Stage 1 intermediate demand.....		ID5	1	146.400	145.766	145.678	145.358	145.674
Inputs to stage 1 goods producers.....		ID5	11	143.807	144.098	143.626	142.958	143.135
Goods.....		ID5	111	142.266	141.987	140.488	139.807	139.201
Foods.....		ID5	1111	146.247	143.852	142.452	140.624	135.359
Energy.....		ID5	1112	132.285	131.768	127.824	123.551	122.778
Goods excluding foods and energy.....		ID5	1113	147.644	147.775	146.810	147.172	147.383
Services.....		ID5	112	151.898	153.840	156.316	155.667	158.107
Trade services.....		ID5	1123	163.958	167.968	172.024	170.500	174.860
Transportation and warehousing services.....		ID5	1122	158.594	157.841	158.897	159.392	158.525
Transportation of passengers.....		ID5	11221	132.632	134.256	133.542	136.583	135.956
Transportation and warehousing of goods.....		ID5	11222	163.226	161.891	163.375	163.232	162.315
Services less trade, transportation, and warehousing.....		ID5	1121	110.911	110.412	110.765	111.120	111.302
Construction.....		ID5	113	145.826	145.907	145.964	146.010	146.550
Inputs to stage 1 services producers.....		ID5	12	146.663	145.438	145.547	145.495	145.985
Goods.....		ID5	121	149.574	147.100	146.196	144.675	144.052
Foods.....		ID5	1211	130.764	127.236	127.941	127.965	127.771
Energy.....		ID5	1212	167.013	158.485	155.536	149.988	147.114
Goods excluding foods and energy.....		ID5	1213	149.676	149.931	149.933	150.218	150.622
Services.....		ID5	122	144.762	144.069	144.603	145.169	146.125
Trade services.....		ID5	1223	174.320	176.947	177.784	178.951	176.806
Transportation and warehousing services.....		ID5	1222	143.165	143.978	143.561	144.489	144.258
Transportation of passengers.....		ID5	12221	132.553	134.176	133.463	136.502	135.875
Transportation and warehousing of goods.....		ID5	12222	164.061	164.535	164.229	164.144	164.098
Services less trade, transportation, and warehousing.....		ID5	1221	140.399	139.173	139.806	140.255	141.674
Construction.....		ID5	123	145.826	145.907	145.964	146.010	146.550
Inputs to stage 1 construction producers.....		ID5	13	164.039	163.525	163.593	162.969	162.884
Goods.....		ID5	131	165.916	164.782	164.431	163.666	164.141
Energy.....		ID5	1312	155.614	143.277	137.291	126.183	124.423
Goods excluding foods and energy.....		ID5	1313	169.865	170.064	170.388	170.860	171.612
Services.....		ID5	132	160.481	161.485	162.581	162.297	160.838
Trade services.....		ID5	1323	170.084	171.472	173.067	173.314	171.501
Transportation and warehousing services.....		ID5	1322	122.194	122.257	122.079	120.388	119.667
Transportation and warehousing of goods.....		ID5	13222	126.394	126.459	126.275	124.526	123.780
Services less trade, transportation, and warehousing.....		ID5	1321	139.101	138.855	138.966	139.535	141.004
<b>Intermediate Demand by Production Flow Special Groupings</b>								
Total goods inputs to stage 4 intermediate demand.....	04/10	ID5	9411	144.517	143.841	143.691	143.681	143.436
Total services inputs to stage 4 intermediate demand.....	04/10	ID5	9412	149.878	149.552	150.284	150.789	152.022
Total construction inputs to stage 4 intermediate demand.....	04/10	ID5	9413	144.618	144.698	144.755	144.801	145.336
Total foods inputs to stage 4 intermediate demand.....	04/10	ID5	9414	144.030	143.056	142.761	141.906	139.712
Total energy goods inputs to stage 4 intermediate demand.....	04/10	ID5	9415	137.853	133.620	132.866	132.267	129.190
Total goods less foods and energy inputs to stage 4 intermediate demand.....	04/10	ID5	9416	146.644	146.586	146.554	146.767	147.278
Total goods inputs to stage 3 intermediate demand.....	04/10	ID5	9311	139.644	137.192	135.711	133.585	133.226
Total services inputs to stage 3 intermediate demand.....	04/10	ID5	9312	143.585	144.120	144.929	145.728	146.091
Total construction inputs to stage 3 intermediate demand.....	04/10	ID5	9313	144.618	144.698	144.755	144.801	145.336
Total foods inputs to stage 3 intermediate demand.....	04/10	ID5	9314	147.960	144.750	142.512	138.585	135.471
Total energy goods inputs to stage 3 intermediate demand.....	04/10	ID5	9315	141.183	133.566	128.701	120.482	118.757
Total goods less foods and energy inputs to stage 3 intermediate demand.....	04/10	ID5	9316	140.505	139.832	139.641	140.024	141.146
Total goods inputs to stage 2 intermediate demand.....	04/10	ID5	9211	120.445	119.054	116.226	111.852	112.538
Total services inputs to stage 2 intermediate demand.....	04/10	ID5	9212	145.981	146.464	146.726	147.254	147.836
Total construction inputs to stage 2 intermediate demand.....	04/10	ID5	9213	144.618	144.698	144.755	144.801	145.336
Total foods inputs to stage 2 intermediate demand.....	04/10	ID5	9214	160.388	158.447	159.358	155.802	148.755
Total energy goods inputs to stage 2 intermediate demand.....	04/10	ID5	9215	96.482	94.020	88.970	81.670	84.724
Total goods less foods and energy inputs to stage 2 intermediate demand.....	04/10	ID5	9216	134.558	134.778	134.429	134.101	133.000
Total goods inputs to stage 1 intermediate demand.....	04/10	ID5	9111	132.124	131.095	130.112	129.244	128.862

See footnotes at end of table.

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

[January 2024, Index base Nov. 2009=100, unless otherwise indicated]

Grouping	Other index base	Commodity code		Seasonally adjusted index <sup>1</sup>				
		Group code	Item code	Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Total services inputs to stage 1 intermediate demand.....	04/10	ID5	9112	146.258	146.131	147.031	147.331	148.380
Total construction inputs to stage 1 intermediate demand.....	04/10	ID5	9117	144.618	144.698	144.755	144.801	145.336
Total foods inputs to stage 1 intermediate demand.....	04/10	ID5	9114	137.176	134.897	133.630	131.953	127.120
Total energy goods inputs to stage 1 intermediate demand.....	04/10	ID5	9115	146.570	141.180	137.684	132.362	130.511
Total goods less foods and energy inputs to stage 1 intermediate demand.....	04/10	ID5	9116	126.712	126.864	126.530	126.830	127.147

<sup>1</sup> 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.

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

<sup>3</sup> Trade indexes measure changes in margins received by wholesalers and retailers.

<sup>4</sup> 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.

<sup>5</sup> Distributive services include transportation, warehousing, and trade of goods.

<sup>6</sup> Includes intermediate trade, transportation, and warehousing services.

<sup>7</sup> Includes crude petroleum.

<sup>8</sup> Excludes crude petroleum.

<sup>p</sup> Preliminary

"—" Data not available.

**Table 4. Producer price index percentage changes and weights for Final Demand-Intermediate Demand groupings, not seasonally adjusted**  
[January 2024]

Title	Commodity code		Relative Importance Dec. 2023 <sup>1</sup>	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>					
	Group code	Item code			Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
<b>Final Demand</b>										
Final demand.....	FD	4	100.000	0.9	0.0	-0.3	-0.3	-0.5	0.6	
Final demand goods.....	FD	41	30.099	-1.7	0.3	-1.5	-0.6	-1.1	0.6	
Final demand foods.....	FD	411	5.587	-3.6	0.0	-0.5	0.8	-1.0	0.1	
Finished consumer foods <sup>3</sup> .....	FD	4111	4.272	-2.3	0.2	-0.3	0.6	-0.9	0.5	
Finished consumer foods, crude.....	FD	41113	0.351	-23.5	-5.0	-4.5	20.4	-6.7	7.9	
Finished consumer foods, processed.....	FD	41112	3.921	0.4	0.6	0.1	-0.9	-0.3	-0.1	
Government purchased foods.....	FD	4112	0.405	-0.4	0.7	0.5	-0.3	-1.0	-1.1	
Foods for export.....	FD	4113	0.910	-10.7	-1.2	-2.2	2.1	-1.4	-1.6	
Final demand energy.....	FD	412	5.515	-9.8	0.9	-7.0	-4.0	-5.0	1.1	
Finished consumer energy goods <sup>3</sup> .....	FD	4121	4.287	-7.8	0.3	-7.9	-4.1	-4.2	1.7	
Government purchased energy.....	FD	4122	0.837	-16.8	2.9	-5.0	-3.4	-7.5	-1.1	
Energy for export.....	FD	4123	0.391	-15.0	3.9	-1.2	-4.4	-8.6	-1.2	
Final demand goods less foods and energy.....	FD	413	18.996	1.6	0.2	0.1	0.1	0.1	0.5	
Finished goods less foods and energy <sup>3</sup> .....	FD	4131	10.931	2.4	0.1	0.2	0.2	0.0	0.6	
Finished consumer goods less foods and energy.....	FD	41311	5.809	2.1	0.1	0.2	0.2	0.0	0.5	
Nondurable consumer goods less foods and energy.....	FD	413111	3.519	3.0	0.1	0.2	0.2	0.1	0.7	
Durable consumer goods.....	FD	413112	2.290	0.8	0.1	0.2	0.1	-0.1	0.2	
Private capital equipment.....	FD	41312	5.122	2.6	0.1	0.3	0.1	0.0	0.7	
Private capital equipment for manufacturing industries.....	FD	413121	1.254	3.6	0.1	0.2	0.1	0.1	1.0	
Private capital equipment for nonmanufacturing industries.....	FD	413122	3.868	2.4	0.1	0.3	0.1	-0.1	0.6	
Government purchased goods, excluding foods and energy.....	FD	4132	1.959	1.5	0.8	0.1	0.0	0.0	0.9	
Government purchased goods excluding foods, energy, and capital equipment.....	FD	41321	1.146	-0.4	0.2	0.1	-0.2	-0.1	0.5	
Government purchased capital equipment.....	FD	41322	0.813	4.1	1.6	0.1	0.1	0.0	1.4	
Goods for export, excluding foods and energy.....	FD	4133	6.106	0.2	0.1	-0.1	0.0	0.2	0.3	
Final demand services.....	FD	42	67.245	2.2	-0.2	0.3	-0.1	-0.3	0.7	
Final demand trade services <sup>4</sup> .....	FD	423	19.337	-0.2	-0.8	0.2	-0.1	-1.5	0.2	
Trade of finished goods <sup>3</sup> .....	FD	4231	16.652	-0.7	-0.5	0.0	-0.4	-1.3	0.0	
Trade of personal consumption goods.....	FD	42311	13.614	-0.4	0.2	0.1	-1.1	-0.4	-0.3	
Trade of private capital equipment.....	FD	42312	3.038	-1.9	-3.8	-0.3	2.7	-4.9	1.5	
Trade of government purchased goods.....	FD	4232	0.758	2.7	-2.5	1.3	1.9	-2.8	0.8	
Trade of government purchased goods, excluding capital equipment.....	FD	42321	0.478	4.2	-0.2	1.2	0.4	-0.4	-0.8	
Trade of government purchased capital equipment.....	FD	42322	0.280	0.2	-6.1	1.4	4.4	-6.6	3.7	
Trade of exports.....	FD	4233	1.927	2.9	-2.4	1.5	2.2	-2.9	1.9	
Final demand transportation and warehousing services.....	FD	422	4.925	-4.3	-0.4	1.7	-0.7	-0.3	-0.2	
Transportation of passengers for final demand.....	FD	4221	1.262	-2.3	-5.3	6.4	-2.3	1.9	-1.0	
Transportation of private passengers.....	FD	42211	0.851	-2.3	-5.2	6.3	-2.3	1.9	-1.0	
Transportation of government passengers.....	FD	42212	0.102	-2.3	-5.2	6.3	-2.3	1.9	-1.0	
Transportation of passengers for export.....	FD	42213	0.309	-2.4	-5.3	6.4	-2.3	1.9	-1.0	
Transportation and warehousing of goods for final demand.....	FD	4222	3.663	-4.9	1.2	0.1	-0.2	-1.1	0.1	
Transportation and warehousing of finished goods <sup>3</sup> .....	FD	42221	2.370	-5.5	1.3	0.1	-0.1	-1.2	-0.2	
Transportation and warehousing of personal consumption goods.....	FD	422211	1.910	-5.3	1.3	0.1	-0.1	-1.2	-0.2	
Transportation and warehousing of private capital equipment.....	FD	422212	0.460	-6.3	1.4	0.2	-0.1	-1.3	-0.5	
Transportation and warehousing of government purchased goods.....	FD	42222	0.220	-4.1	1.2	0.1	-0.1	-0.9	-0.3	
Transportation and warehousing of exports.....	FD	42223	1.073	-3.7	1.1	0.2	-0.2	-0.9	0.8	
Final demand services less trade, transportation, and warehousing.....	FD	421	42.982	4.1	0.2	0.1	-0.1	0.3	0.9	
Finished services less trade, transportation, and warehousing <sup>3</sup> .....	FD	4211	37.459	4.0	0.1	0.2	-0.1	0.3	0.9	
Finished consumer services less trade, transportation, and warehousing.....	FD	42111	32.980	4.2	0.2	0.2	-0.1	0.3	1.1	
Private capital investment services less trade, transportation, and warehousing.....	FD	42112	4.479	2.9	0.0	0.2	-0.1	0.2	-0.2	
Government purchased services less trade, transportation, and warehousing.....	FD	4212	2.807	3.6	0.2	-0.4	0.0	0.5	1.0	
Gov. purchased services less trade, transportation, and warehousing, excl. capital investment.....	FD	42121	2.644	3.7	0.2	-0.4	0.1	0.5	1.1	
Government purchased capital investment services less trade, transportation, and warehousing.....	FD	42122	0.163	1.9	-0.3	0.5	-0.7	0.5	0.1	
Services for export less trade, transportation, and warehousing.....	FD	4213	2.716	5.5	0.5	-0.8	0.1	0.8	1.4	
Final demand construction.....	FD	43	2.656	-1.0	0.1	-0.3	-0.1	0.1	0.3	
Construction for private capital investment.....	FD	431	1.846	-1.1	0.1	-0.3	-0.2	0.1	0.3	
Construction for government.....	FD	432	0.810	-0.7	0.0	-0.2	-0.1	0.0	0.4	
<b>Special Groupings of Final Demand</b>										
Final demand less exports.....	FD	49101	86.568	1.1	0.0	-0.3	-0.3	-0.5	0.6	
Final demand less government.....	FD	49102	92.102	1.0	0.0	-0.3	-0.3	-0.5	0.6	

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**  
[January 2024]

Title	Commodity code		Relative Importance Dec. 2023 <sup>1</sup>	Unadjusted 12-month percent change <sup>2</sup> Jan. 2023 to Jan. 2024 <sup>p</sup>	Unadjusted 1-month percent change <sup>2</sup>				
	Group code	Item code			Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Final demand less foods, food and nonalcoholic beverages for immediate consumption, and energy <sup>5</sup> .....	FD	49103	88.469	1.9	-0.1	0.2	-0.1	-0.2	0.7
Final demand less foods and energy <sup>5</sup> .....	FD	49104	88.898	2.0	-0.1	0.2	-0.1	-0.2	0.6
Final demand less foods and food and nonalcoholic beverages for immediate consumption <sup>5</sup> .....	FD	49105	93.984	1.1	0.0	-0.3	-0.4	-0.5	0.7
Final demand less foods <sup>5</sup> .....	FD	49106	94.413	1.2	0.0	-0.3	-0.3	-0.5	0.6
Final demand less energy.....	FD	49107	94.485	1.6	-0.1	0.2	0.0	-0.2	0.6
Final demand less trade services.....	FD	49108	80.663	1.2	0.2	-0.4	-0.3	-0.3	0.7
Final demand less distributive services <sup>6</sup> .....	FD	49109	77.000	1.5	0.1	-0.4	-0.3	-0.2	0.7
Final demand goods less energy.....	FD	49111	24.583	0.3	0.1	0.0	0.2	-0.2	0.4
Final demand goods less foods.....	FD	49112	24.511	-1.2	0.4	-1.7	-0.9	-1.1	0.7
Final demand services less trade services.....	FD	49113	47.907	3.2	0.1	0.3	-0.1	0.2	0.8
Final demand distributive services <sup>6</sup> .....	FD	49114	23.000	-1.0	-0.5	0.2	-0.1	-1.4	0.2
Final demand goods plus final demand distributive services <sup>6</sup> .....	FD	49115	53.098	-1.4	0.0	-0.8	-0.4	-1.2	0.4
Final demand less foods, energy, and trade services <sup>5</sup> .....	FD	49116	69.561	2.6	0.1	0.2	-0.1	0.2	0.7
Private and government purchased capital equipment.....	FD	49117	5.935	2.9	0.3	0.3	0.1	0.0	0.8
Private and government purchased capital investment services.....	FD	49118	8.420	0.5	-1.5	0.0	1.1	-2.0	0.5
Total private and government purchased capital investment.....	FD	49119	14.355	1.1	-0.7	0.1	0.6	-1.0	0.6
Total finished <sup>3</sup> .....	FD	49201	78.668	1.2	0.0	-0.3	-0.4	-0.4	0.6
Total finished less foods, food and nonalcoholic beverages for immediate consumption, and energy <sup>3,5</sup> .....	FD	49202	69.684	2.1	-0.1	0.2	-0.2	-0.2	0.6
Total finished less foods and energy <sup>3,5</sup> .....	FD	49203	70.109	2.1	-0.1	0.2	-0.2	-0.2	0.6
Total finished less foods and food and nonalcoholic beverages for immediate consumption <sup>3,5</sup> .....	FD	49204	73.971	1.4	0.0	-0.3	-0.4	-0.4	0.6
Total finished less foods <sup>3,5</sup> .....	FD	49205	74.396	1.4	0.0	-0.3	-0.4	-0.4	0.6
Total finished less energy <sup>3</sup> .....	FD	49206	74.381	1.8	-0.1	0.2	-0.1	-0.2	0.6
Finished goods <sup>3</sup> .....	FD	49207	19.490	-1.1	0.1	-1.9	-0.7	-1.1	0.8
Finished goods less energy <sup>3</sup> .....	FD	49208	15.203	1.0	0.1	0.1	0.3	-0.3	0.6
Finished goods, excluding foods <sup>3,5</sup> .....	FD	49209	15.218	-0.7	0.1	-2.3	-1.1	-1.2	0.9
Finished services <sup>3</sup> .....	FD	49210	57.332	2.1	-0.1	0.3	-0.2	-0.2	0.6
Private capital investment services.....	FD	49211	7.977	0.5	-1.4	0.0	1.0	-1.9	0.4
Finished distributive services <sup>3,6</sup> .....	FD	49212	19.022	-1.3	-0.3	0.0	-0.4	-1.2	0.0
Finished services less trade services <sup>3</sup> .....	FD	49213	40.680	3.3	0.1	0.4	-0.1	0.2	0.8
Finished services less distributive services <sup>3,6</sup> .....	FD	49214	38.310	3.9	0.0	0.4	-0.1	0.3	0.9
Total private capital investment (goods, services, and construction).....	FD	49215	14.945	1.0	-0.7	0.1	0.5	-1.0	0.5
Finished goods plus finished distributive services <sup>3,6</sup> .....	FD	49216	38.512	-1.2	-0.1	-1.0	-0.6	-1.2	0.4
Total exports.....	FD	49301	13.432	-0.1	-0.2	0.0	0.3	-0.6	0.6
Goods for export.....	FD	49302	7.407	-2.2	0.2	-0.4	0.0	-0.5	0.0
Services for export.....	FD	49303	6.025	2.5	-0.6	0.5	0.6	-0.7	1.3
Total government purchases.....	FD	49401	7.898	-0.5	0.4	-0.5	-0.3	-1.0	0.5
Government purchased goods.....	FD	49402	3.201	-4.2	1.4	-1.3	-1.0	-2.2	0.1
Government purchased services.....	FD	49403	3.887	2.8	-0.4	0.1	0.3	-0.2	0.9
Total government purchased capital investment (goods, services, construction).....	FD	49404	2.066	1.5	-0.2	0.2	0.6	-0.9	1.2
Government purchases, defense.....	FD	49405	2.345	-0.7	0.7	-0.2	-0.3	-1.7	0.6
Government purchases, non-defense.....	FD	49406	5.553	-0.4	0.2	-0.7	-0.3	-0.7	0.5
Personal consumption.....	FD	49501	63.723	1.3	0.1	-0.4	-0.6	-0.3	0.7
Personal consumption goods (finished consumer goods).....	FD	49502	14.368	-2.3	0.2	-2.6	-1.0	-1.5	0.9
Personal consumption goods less energy.....	FD	49503	10.081	0.2	0.1	0.0	0.4	-0.4	0.5
Personal consumption goods less foods.....	FD	49504	10.096	-2.4	0.2	-3.6	-1.7	-1.8	1.0
Personal consumption nondurable goods less foods.....	FD	49508	7.806	-3.3	0.2	-4.6	-2.2	-2.3	1.3
Personal consumption services.....	FD	49505	49.355	2.4	0.1	0.3	-0.4	0.1	0.6
Personal consumption less trade services.....	FD	49506	50.109	1.7	0.1	-0.5	-0.4	-0.3	0.9
Personal consumption less distributive services <sup>6</sup> .....	FD	49507	48.199	2.0	0.1	-0.6	-0.4	-0.2	1.0
Personal consumption less foods and energy.....	FD	49510	55.164	2.4	0.1	0.3	-0.4	0.1	0.6
Personal consumption less foods, energy, and trade services <sup>4</sup> .....	FD	49511	41.550	3.3	0.1	0.3	-0.1	0.2	0.9
Personal consumption less foods, energy, and distributive services <sup>6</sup> .....	FD	49512	39.640	3.7	0.0	0.4	-0.1	0.3	0.9
Personal consumption goods plus personal consumption distributive services <sup>6</sup> ....	FD	49509	29.892	-1.7	0.2	-1.2	-1.0	-1.0	0.3
<b>Intermediate Demand by Commodity Type</b>									
<b>Processed goods</b>									
Processed goods for intermediate demand.....	ID6	1	100.000	-3.8	0.4	-1.4	-0.9	-1.1	0.1
Materials and components for manufacturing.....	ID6	11	43.089	-2.1	-0.1	-0.2	-0.5	0.0	0.4
Materials for manufacturing.....	ID6	111	26.451	-4.4	-0.2	-0.4	-0.8	-0.2	0.3
Materials for food manufacturing.....	ID6	1111	4.344	-6.4	0.6	-0.1	-0.8	-0.7	-1.3
Materials for nondurable manufacturing.....	ID6	1112	11.712	-7.8	0.4	0.6	-0.8	-1.0	-0.7
Materials for durable manufacturing.....	ID6	1113	10.395	0.6	-1.2	-1.6	-0.9	0.9	2.2
Components for manufacturing.....	ID6	112	16.638	1.7	0.1	0.1	0.0	0.3	0.4

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**  
[January 2024]

Title	Commodity code		Relative Importance Dec. 2023 <sup>1</sup>	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>					
	Group code	Item code			Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Components for nondurable manufacturing.....	ID6	1121	0.801	-1.0	-0.4	0.0	0.0	0.3	0.2	
Components for durable manufacturing.....	ID6	1122	15.837	1.8	0.1	0.1	0.0	0.3	0.5	
Materials and components for construction.....	ID6	12	10.771	1.4	0.2	-0.2	0.0	0.0	0.8	
Materials for construction.....	ID6	121	4.730	1.7	0.3	-0.6	-0.1	-0.2	1.4	
Components for construction.....	ID6	122	6.041	1.2	0.1	0.1	0.1	0.2	0.4	
Processed fuels and lubricants for intermediate demand.....	ID6	13	18.764	-12.6	2.1	-5.6	-3.0	-5.4	-0.8	
Processed fuels and lubricants to manufacturing industries.....	ID6	131	4.777	-10.4	1.8	-3.0	-1.6	-3.7	-1.5	
Processed fuels and lubricants to nonmanufacturing industries.....	ID6	132	13.987	-13.3	2.2	-6.4	-3.5	-6.0	-0.6	
Containers for intermediate demand.....	ID6	14	3.103	-3.2	-0.4	-0.2	-0.3	0.0	0.0	
Supplies for intermediate demand.....	ID6	15	24.273	-1.4	0.0	-0.3	-0.2	-0.1	0.0	
Supplies to manufacturing industries.....	ID6	151	3.228	-0.2	0.0	0.0	-0.1	0.1	0.5	
Supplies to nonmanufacturing industries.....	ID6	152	21.045	-1.5	0.0	-0.3	-0.2	-0.2	0.0	
Supplies to nonmanufacturing industries, feeds.....	ID6	1521	2.214	-11.0	-0.7	-2.7	0.2	-1.2	-1.8	
Supplies to nonmanufacturing industries, other than feeds.....	ID6	1522	18.831	-0.3	0.1	0.0	-0.2	-0.1	0.2	
<b>Unprocessed goods</b>										
Unprocessed goods for intermediate demand.....	ID6	2	100.000	-15.0	1.7	-1.9	-1.7	-3.7	0.9	
Unprocessed foodstuffs and feedstuffs.....	ID6	21	38.165	-14.5	-1.6	-2.4	0.5	-2.6	-1.3	
Unprocessed nonfood materials.....	ID6	22	61.836	-15.3	3.8	-1.5	-3.0	-4.4	2.2	
Unprocessed nonfood materials except fuel.....	ID6	221	50.586	-4.2	5.1	-2.1	-5.0	-4.7	2.9	
Unprocessed nonfood materials except fuel to manufacturing industries.....	ID6	2211	47.969	-4.7	5.3	-2.2	-5.2	-4.9	2.9	
Unprocessed nonfood materials except fuel to nonmanufacturing industries.....	ID6	2212	2.617	8.0	0.1	0.0	0.1	0.2	4.4	
Unprocessed fuel.....	ID6	222	11.250	-46.2	-2.9	1.6	7.6	-3.1	-1.5	
Unprocessed fuel to manufacturing industries.....	ID6	2221	1.006	-14.9	-3.3	2.5	3.7	-1.0	0.0	
Unprocessed fuel to nonmanufacturing industries.....	ID6	2222	10.244	-48.2	-2.8	1.5	8.0	-3.3	-1.7	
<b>Services</b>										
Services for intermediate demand.....	ID6	3	100.000	3.1	0.1	-0.2	0.6	0.1	1.0	
Trade services for intermediate demand <sup>4</sup> .....	ID6	33	18.328	3.7	-0.5	1.4	1.2	-0.2	0.2	
Trade services for manufacturing industries.....	ID6	331	9.049	3.9	-0.7	1.4	2.0	-0.5	1.0	
Trade services for nonmanufacturing industries.....	ID6	332	9.279	3.5	-0.3	1.4	0.4	0.0	-0.6	
Transportation and warehousing services for intermediate demand.....	ID6	32	13.925	-0.5	0.4	0.7	-0.4	0.6	0.7	
Transportation of passengers for intermediate demand.....	ID6	321	1.033	-2.3	-5.2	6.3	-2.3	1.9	-1.0	
Transportation of passengers for manufacturing industries.....	ID6	3211	0.123	-2.3	-5.3	6.4	-2.3	1.9	-1.0	
Transportation of passengers for nonmanufacturing industries.....	ID6	3212	0.910	-2.3	-5.2	6.3	-2.3	1.8	-1.0	
Transportation and warehousing of goods for intermediate demand.....	ID6	322	12.892	-0.3	0.8	0.3	-0.2	0.5	0.8	
Transportation and warehousing of goods for manufacturing industries.....	ID6	3221	2.732	-3.1	0.9	0.2	0.1	-0.7	-0.2	
Transportation and warehousing of goods for nonmanufacturing industries.....	ID6	3222	10.160	0.4	0.8	0.3	-0.3	0.8	1.1	
Services less trade, transportation, and warehousing for intermediate demand.....	ID6	31	67.747	3.6	0.3	-0.8	0.6	0.2	1.2	
Services less trade, transportation, and warehousing for manufacturing industries.....	ID6	311	2.130	4.6	0.0	0.4	-0.1	0.3	1.9	
Services less trade, transportation, and warehousing for nonmanufacturing industries.....	ID6	312	65.617	3.6	0.3	-0.8	0.6	0.2	1.2	
<b>Construction</b>										
Construction for intermediate demand.....	ID6	4	100.000	2.9	0.0	0.1	0.0	0.0	0.4	
<b>Special Groupings of Intermediate Demand by Commodity Type</b>										
Processed materials less foods and feeds.....	ID6	9111	91.153	-3.5	0.4	-1.4	-0.9	-1.1	0.2	
Processed foods and feeds.....	ID6	9112	8.847	-6.5	0.3	-0.8	-0.6	-0.8	-1.2	
Processed energy goods.....	ID6	9113	18.764	-12.6	2.1	-5.6	-3.0	-5.4	-0.8	
Processed materials less energy.....	ID6	9118	81.236	-1.5	0.0	-0.2	-0.3	-0.1	0.3	
Processed materials less foods and energy.....	ID6	9115	72.389	-0.8	-0.1	-0.2	-0.3	0.0	0.5	
Intermediate distributive services <sup>7</sup> .....	ID6	9116	31.220	2.0	0.1	1.0	0.6	0.1	0.5	
Processed goods plus intermediate distributive services.....	ID6	9117	-	-2.0	0.3	-0.7	-0.4	-0.8	0.2	
Unprocessed materials less agricultural products.....	ID6	9211	56.663	-13.7	4.7	-1.5	-3.2	-4.9	2.7	
Unprocessed energy materials <sup>8</sup> .....	ID6	9212	36.891	-19.6	6.8	-2.1	-5.4	-8.6	3.8	
Unprocessed materials less energy.....	ID6	9213	63.109	-11.6	-1.4	-1.7	0.7	-0.6	-0.9	
Unprocessed nonfood materials less energy <sup>9</sup> .....	ID6	9216	24.944	-6.9	-1.1	-0.5	1.1	2.6	-0.3	
<b>Intermediate Demand by Production Flow</b>										
<b>Stage 4 Intermediate Demand</b>										
Stage 4 intermediate demand.....	ID5	4	100.000	1.5	0.1	-0.6	0.1	-0.1	0.8	
Inputs to stage 4 goods producers.....	ID5	41	29.665	-0.1	-0.3	0.0	0.3	-0.2	0.3	
Goods.....	ID5	411	21.643	-1.6	-0.3	-0.3	-0.1	-0.1	0.3	

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**  
[January 2024]

Title	Commodity code		Relative Importance Dec. 2023 <sup>1</sup>	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>					
	Group code	Item code			Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Foods.....	ID5	4111	2.941	-10.5	-1.5	-1.6	0.8	-0.3	-1.3	
Energy.....	ID5	4112	0.170	-17.2	3.2	4.3	-7.9	-7.7	-0.5	
Goods excluding foods and energy.....	ID5	4113	18.532	0.2	-0.1	-0.1	-0.2	0.0	0.5	
Services.....	ID5	412	8.022	3.9	-0.2	0.8	1.4	-0.3	0.6	
Trade services.....	ID5	4123	6.017	4.5	-0.5	0.9	1.9	-0.4	0.5	
Transportation and warehousing services.....	ID5	4122	0.492	-2.4	0.0	1.6	-0.1	-0.2	-0.1	
Transportation of passengers.....	ID5	41221	0.076	-2.4	-5.3	6.4	-2.3	1.9	-1.0	
Transportation and warehousing of goods.....	ID5	41222	0.416	-2.4	1.0	0.7	0.3	-0.6	0.1	
Services less trade, transportation, and warehousing.....	ID5	4121	1.513	3.6	0.5	0.2	0.0	0.2	1.1	
Inputs to stage 4 services producers.....	ID5	42	55.644	2.6	0.2	-1.0	0.1	0.1	1.1	
Goods.....	ID5	421	13.716	-1.8	0.4	-1.8	-0.6	-0.6	0.0	
Foods.....	ID5	4211	2.241	-3.8	0.5	-0.5	-1.5	-1.2	-0.9	
Energy.....	ID5	4212	4.062	-4.8	0.8	-5.6	-1.2	-1.7	-0.2	
Goods excluding foods and energy.....	ID5	4213	7.413	0.6	0.1	0.0	0.1	0.2	0.4	
Services.....	ID5	422	41.875	4.1	0.2	-0.7	0.3	0.3	1.4	
Trade services.....	ID5	4223	4.149	3.3	-0.4	1.2	0.9	-0.9	0.9	
Transportation and warehousing services.....	ID5	4222	3.724	0.4	0.2	0.9	-0.5	0.6	0.6	
Transportation of passengers.....	ID5	42221	0.480	-2.3	-5.3	6.4	-2.3	1.9	-1.0	
Transportation and warehousing of goods.....	ID5	42222	3.244	0.8	1.0	0.1	-0.2	0.4	0.9	
Services less trade, transportation, and warehousing.....	ID5	4221	34.002	4.6	0.3	-1.1	0.4	0.4	1.5	
Construction.....	ID5	423	0.053	2.9	0.0	0.1	0.0	0.0	0.4	
Inputs to stage 4 construction producers.....	ID5	43	14.690	0.7	0.2	-0.7	-0.3	-0.4	0.7	
Goods.....	ID5	431	10.712	0.6	0.3	-1.3	-0.6	-0.6	0.9	
Energy.....	ID5	4312	0.762	-14.8	0.9	-10.6	-7.3	-9.5	0.9	
Goods excluding foods and energy.....	ID5	4313	9.950	2.0	0.2	-0.3	0.0	0.2	1.0	
Services.....	ID5	432	3.978	1.1	0.1	0.9	0.5	0.0	-0.1	
Trade services.....	ID5	4323	1.728	2.9	-0.3	1.4	1.1	0.5	-0.4	
Transportation and warehousing services.....	ID5	4322	0.661	-5.7	1.3	0.4	-0.1	-1.1	-0.4	
Transportation of passengers.....	ID5	43221	0.015	-2.3	-5.3	6.4	-2.3	1.9	-1.0	
Transportation and warehousing of goods.....	ID5	43222	0.646	-5.8	1.4	0.3	0.0	-1.2	-0.3	
Services less trade, transportation, and warehousing.....	ID5	4321	1.589	2.1	0.1	0.6	0.0	0.0	0.2	
<b>Stage 3 Intermediate Demand</b>										
Stage 3 intermediate demand.....	ID5	3	100.000	-2.6	0.2	-0.6	-0.2	-0.7	0.4	
Inputs to stage 3 goods producers.....	ID5	31	43.800	-4.9	-0.4	-0.4	-0.2	-0.6	0.3	
Goods.....	ID5	311	33.969	-6.4	-0.5	-0.9	-0.7	-0.7	0.1	
Foods.....	ID5	3111	10.337	-15.2	-1.2	-1.6	-1.0	-1.7	-1.8	
Energy.....	ID5	3112	1.164	-12.5	2.4	0.0	-3.9	-7.9	-0.8	
Goods excluding foods and energy.....	ID5	3113	22.468	-1.6	-0.3	-0.6	-0.4	0.2	1.0	
Services.....	ID5	312	9.831	0.7	-0.3	1.2	1.3	-0.3	0.8	
Trade services.....	ID5	3123	5.506	2.9	-0.9	1.7	2.5	-0.2	1.4	
Transportation and warehousing services.....	ID5	3122	2.865	-4.5	0.8	0.5	-0.1	-0.8	-0.3	
Transportation of passengers.....	ID5	31221	0.149	-2.3	-5.3	6.4	-2.3	1.9	-1.0	
Transportation and warehousing of goods.....	ID5	31222	2.716	-4.6	1.2	0.2	0.0	-0.9	-0.2	
Services less trade, transportation, and warehousing.....	ID5	3121	1.460	3.4	-0.1	0.6	-0.1	0.1	0.5	
Inputs to stage 3 services producers.....	ID5	32	55.023	-0.8	0.6	-0.8	-0.1	-0.8	0.6	
Goods.....	ID5	321	9.949	-13.2	2.6	-3.8	-2.8	-6.0	-1.1	
Foods.....	ID5	3211	0.088	-6.2	-0.5	0.0	0.6	-0.7	-0.5	
Energy.....	ID5	3212	5.884	-20.4	4.0	-6.0	-4.4	-9.7	-2.1	
Goods excluding foods and energy.....	ID5	3213	3.977	-0.3	0.2	0.0	0.0	-0.1	0.4	
Services.....	ID5	322	44.469	2.3	0.1	0.0	0.5	0.4	0.9	
Trade services.....	ID5	3223	2.814	4.1	-0.2	1.4	0.0	0.5	-1.6	
Transportation and warehousing services.....	ID5	3222	10.389	1.7	0.6	0.5	-0.5	1.3	1.3	
Transportation of passengers.....	ID5	32221	0.021	-0.1	-0.3	0.3	-0.1	0.1	-0.1	
Transportation and warehousing of goods.....	ID5	32222	10.368	1.7	0.6	0.5	-0.5	1.4	1.3	
Services less trade, transportation, and warehousing.....	ID5	3221	31.266	2.4	0.0	-0.3	0.9	0.1	1.1	
Construction.....	ID5	323	0.605	2.9	0.0	0.1	0.0	0.0	0.4	
Inputs to stage 3 construction producers.....	ID5	33	1.176	1.3	0.3	-0.2	-0.1	0.2	0.4	
Goods.....	ID5	331	0.568	-0.8	0.0	-0.9	-0.1	0.1	0.7	
Goods excluding foods and energy.....	ID5	3313	0.568	-0.8	0.0	-0.9	-0.1	0.1	0.7	
Services.....	ID5	332	0.608	3.4	0.5	0.4	-0.1	0.2	0.2	
Trade services.....	ID5	3323	0.561	3.5	0.6	0.4	-0.1	0.2	0.1	
Transportation and warehousing services.....	ID5	3322	0.016	0.9	0.5	0.5	0.6	-0.1	0.4	
Transportation and warehousing of goods.....	ID5	33222	0.016	0.9	0.5	0.5	0.6	-0.1	0.4	
Services less trade, transportation, and warehousing.....	ID5	3321	0.031	2.7	0.0	0.4	-0.4	0.5	0.9	
<b>Stage 2 Intermediate Demand</b>										

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**  
[January 2024]

Title	Commodity code		Relative Importance Dec. 2023 <sup>1</sup>	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>					
	Group code	Item code			Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Stage 2 intermediate demand.....	ID5	2	100.000	-3.8	1.0	-0.6	-0.6	-1.6	1.0	
Inputs to stage 2 goods producers.....	ID5	21	50.555	-9.0	2.2	-1.0	-1.6	-3.1	1.0	
Goods.....	ID5	211	35.815	-13.0	3.1	-1.6	-2.5	-4.1	1.2	
Foods.....	ID5	2111	4.080	-13.7	-0.9	-3.7	2.9	-2.2	-2.3	
Energy.....	ID5	2112	15.983	-19.4	7.0	-2.4	-5.4	-8.3	3.8	
Goods excluding foods and energy.....	ID5	2113	15.752	-4.8	-0.1	-0.1	-0.4	0.1	-0.5	
Services.....	ID5	212	14.451	2.7	-0.2	0.5	0.8	-0.4	0.6	
Trade services.....	ID5	2123	5.731	3.0	-0.4	1.1	1.5	-0.9	-0.1	
Transportation and warehousing services.....	ID5	2122	4.784	1.5	0.0	0.4	0.1	0.2	0.2	
Transportation of passengers.....	ID5	21221	0.180	-2.2	-5.1	6.1	-2.2	1.8	-1.0	
Transportation and warehousing of goods.....	ID5	21222	4.604	1.7	0.2	0.2	0.2	0.2	0.3	
Services less trade, transportation, and warehousing.....	ID5	2121	3.936	3.8	-0.3	-0.4	0.8	-0.5	2.0	
Construction.....	ID5	213	0.289	2.9	0.0	0.1	0.0	0.0	0.4	
Inputs to stage 2 services producers.....	ID5	22	49.447	2.1	-0.3	-0.1	0.4	-0.1	1.0	
Goods.....	ID5	221	5.262	-2.8	0.1	-0.3	-0.4	-0.7	-0.3	
Foods.....	ID5	2211	0.051	-12.9	-0.3	-1.3	1.9	-0.3	-0.6	
Energy.....	ID5	2212	0.322	-19.0	1.7	-6.1	-3.0	-6.3	-0.8	
Goods excluding foods and energy.....	ID5	2213	4.889	-1.4	0.0	0.2	-0.3	-0.3	-0.3	
Services.....	ID5	222	43.220	2.7	-0.4	-0.1	0.6	-0.1	1.2	
Trade services.....	ID5	2223	2.383	1.3	-1.2	5.3	-1.3	1.5	-3.1	
Transportation and warehousing services.....	ID5	2222	2.817	-2.8	0.7	1.7	-0.7	4.3	-0.4	
Transportation of passengers.....	ID5	22221	0.417	-2.3	-5.3	6.4	-2.3	1.9	-1.0	
Transportation and warehousing of goods.....	ID5	22222	2.400	-2.9	1.7	0.9	-0.4	4.7	-0.3	
Services less trade, transportation, and warehousing.....	ID5	2221	38.020	3.3	-0.4	-0.5	0.8	-0.5	1.6	
Construction.....	ID5	223	0.965	2.9	0.0	0.1	0.0	0.0	0.4	
<b>Stage 1 Intermediate Demand</b>										
Stage 1 intermediate demand.....	ID5	1	100.000	-0.7	0.1	-0.5	-0.3	-0.4	0.4	
Inputs to stage 1 goods producers.....	ID5	11	32.376	-4.1	-0.5	0.1	-0.4	-0.5	0.4	
Goods.....	ID5	111	23.318	-6.5	-0.4	-0.3	-1.0	-0.5	-0.1	
Foods.....	ID5	1111	2.758	-20.5	-3.7	-1.5	-0.1	-0.6	-3.1	
Energy.....	ID5	1112	3.446	-13.8	2.1	-0.7	-3.1	-4.5	-0.7	
Goods excluding foods and energy.....	ID5	1113	17.114	-2.2	-0.4	-0.1	-0.7	0.4	0.5	
Services.....	ID5	112	9.057	2.6	-0.7	1.4	1.5	-0.4	1.5	
Trade services.....	ID5	1123	5.505	2.9	-1.1	2.4	2.3	-0.8	2.3	
Transportation and warehousing services.....	ID5	1122	0.603	0.5	-0.9	0.3	0.3	0.2	-0.7	
Transportation of passengers.....	ID5	11221	0.103	-2.4	-5.3	6.4	-2.3	1.9	-1.0	
Transportation and warehousing of goods.....	ID5	11222	0.500	1.2	0.0	-0.8	0.9	-0.1	-0.6	
Services less trade, transportation, and warehousing.....	ID5	1121	2.949	2.6	0.3	-0.3	0.2	0.2	0.5	
Construction.....	ID5	113	0.001	2.9	0.0	0.1	0.0	0.0	0.4	
Inputs to stage 1 services producers.....	ID5	12	54.733	1.3	0.3	-0.8	-0.3	-0.3	0.4	
Goods.....	ID5	121	16.086	-4.2	0.9	-2.0	-1.0	-2.0	-0.3	
Foods.....	ID5	1211	0.064	-42.9	-0.9	-2.7	0.6	0.0	-0.2	
Energy.....	ID5	1212	5.040	-13.7	2.3	-5.9	-2.9	-6.3	-1.7	
Goods excluding foods and energy.....	ID5	1213	10.982	1.2	0.2	0.1	0.0	0.2	0.3	
Services.....	ID5	122	38.644	3.7	0.0	-0.3	0.0	0.4	0.6	
Trade services.....	ID5	1223	3.829	4.5	-0.5	1.5	0.4	0.7	-1.1	
Transportation and warehousing services.....	ID5	1222	4.412	-0.5	-1.1	1.9	-0.9	0.4	0.7	
Transportation of passengers.....	ID5	12221	1.343	-2.3	-5.3	6.4	-2.3	1.9	-1.0	
Transportation and warehousing of goods.....	ID5	12222	3.069	0.3	0.7	0.1	-0.3	-0.3	1.4	
Services less trade, transportation, and warehousing.....	ID5	1221	30.403	4.3	0.3	-0.9	0.1	0.4	0.8	
Construction.....	ID5	123	0.003	2.9	0.0	0.1	0.0	0.0	0.4	
Inputs to stage 1 construction producers.....	ID5	13	12.891	-0.1	0.6	-0.3	-0.3	-0.7	0.7	
Goods.....	ID5	131	9.205	-0.6	0.6	-0.7	-0.4	-0.9	0.9	
Energy.....	ID5	1312	0.754	-24.4	4.1	-5.4	-4.1	-11.2	-4.1	
Goods excluding foods and energy.....	ID5	1313	8.451	2.2	0.2	-0.1	0.0	0.1	1.4	
Services.....	ID5	132	3.686	1.3	0.6	0.5	0.0	-0.1	0.0	
Trade services.....	ID5	1323	2.807	3.7	0.4	0.6	0.1	0.2	0.1	
Transportation and warehousing services.....	ID5	1322	0.783	-6.9	1.5	0.1	-0.1	-1.4	-0.6	
Transportation and warehousing of goods.....	ID5	13222	0.783	-6.9	1.5	0.1	-0.1	-1.4	-0.6	
Services less trade, transportation, and warehousing.....	ID5	1321	0.096	3.6	1.0	-0.1	-0.1	0.3	1.3	
<b>Special Groupings of Intermediate Demand by Production Flow</b>										
Total goods inputs to stage 4 intermediate demand.....	ID5	9411	46.071	-1.1	0.1	-1.0	-0.4	-0.4	0.3	
Total services inputs to stage 4 intermediate demand.....	ID5	9412	53.875	3.8	0.1	-0.3	0.5	0.2	1.2	
Total construction inputs to stage 4 intermediate demand.....	ID5	9413	0.053	2.9	0.0	0.1	0.0	0.0	0.4	
Total foods inputs to stage 4 intermediate demand.....	ID5	9414	5.182	-7.7	-0.6	-1.1	-0.2	-0.7	-1.1	

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**  
[January 2024]

Title	Commodity code		Relative Importance Dec. 2023 <sup>1</sup>	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>					
	Group code	Item code			Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Total energy goods inputs to stage 4 intermediate demand.....	ID5	9415	4.994	-6.9	0.9	-6.1	-2.5	-3.2	0.0	
Total goods less foods and energy inputs to stage 4 intermediate demand.....	ID5	9416	35.895	0.8	0.0	-0.2	-0.1	0.1	0.6	
Total goods inputs to stage 3 intermediate demand.....	ID5	9311	44.486	-7.9	0.3	-1.6	-1.2	-1.9	-0.2	
Total services inputs to stage 3 intermediate demand.....	ID5	9312	54.908	2.0	0.1	0.2	0.6	0.3	0.9	
Total construction inputs to stage 3 intermediate demand.....	ID5	9313	0.605	2.9	0.0	0.1	0.0	0.0	0.4	
Total foods inputs to stage 3 intermediate demand.....	ID5	9314	10.425	-15.2	-1.2	-1.6	-0.9	-1.7	-1.8	
Total energy goods inputs to stage 3 intermediate demand.....	ID5	9315	7.048	-19.2	3.7	-5.0	-4.3	-9.4	-1.9	
Total goods less foods and energy inputs to stage 3 intermediate demand.....	ID5	9316	27.013	-1.4	-0.2	-0.5	-0.3	0.1	0.9	
Total goods inputs to stage 2 intermediate demand.....	ID5	9211	41.077	-11.9	2.8	-1.5	-2.2	-3.7	1.0	
Total services inputs to stage 2 intermediate demand.....	ID5	9212	57.671	2.7	-0.3	0.1	0.6	-0.1	1.0	
Total construction inputs to stage 2 intermediate demand.....	ID5	9213	1.254	2.9	0.0	0.1	0.0	0.0	0.4	
Total foods inputs to stage 2 intermediate demand.....	ID5	9214	4.131	-13.7	-0.9	-3.7	2.9	-2.1	-2.3	
Total energy goods inputs to stage 2 intermediate demand.....	ID5	9215	16.305	-19.4	6.8	-2.5	-5.4	-8.3	3.7	
Total goods less foods and energy inputs to stage 2 intermediate demand.....	ID5	9216	20.641	-4.0	-0.1	0.0	-0.3	0.0	-0.5	
Total goods inputs to stage 1 intermediate demand.....	ID5	9111	48.609	-4.7	0.2	-0.9	-0.9	-1.1	0.0	
Total services inputs to stage 1 intermediate demand.....	ID5	9112	51.387	3.3	-0.1	0.0	0.3	0.2	0.7	
Total construction inputs to stage 1 intermediate demand.....	ID5	9117	0.004	2.9	0.0	0.1	0.0	0.0	0.4	
Total foods inputs to stage 1 intermediate demand.....	ID5	9114	2.822	-21.2	-3.6	-1.5	-0.1	-0.5	-3.0	
Total energy goods inputs to stage 1 intermediate demand.....	ID5	9115	9.240	-14.7	2.4	-4.0	-3.1	-6.1	-1.5	
Total goods less foods and energy inputs to stage 1 intermediate demand.....	ID5	9116	36.547	-0.2	-0.1	0.0	-0.3	0.2	0.7	

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

<sup>2</sup> 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.

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

<sup>4</sup> Trade indexes measure changes in margins received by wholesalers and retailers.

<sup>5</sup> 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.

<sup>6</sup> Distributive services include transportation, warehousing, and trade of goods.

<sup>7</sup> Includes intermediate trade, transportation, and warehousing services.

<sup>8</sup> Includes crude petroleum.

<sup>9</sup> Excludes crude petroleum.

<sup>p</sup> Preliminary

"—" Data not available.

**Table 5. Producer price indexes for Final Demand-Intermediate Demand groupings, not seasonally adjusted**  
[January 2024, Index base Nov. 2009=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index <sup>1</sup>				
		Group code	Item code	Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
<b>Final Demand</b>								
Final demand.....		FD	4	142.618	142.211	141.831	141.121	141.984
Final demand goods.....		FD	41	145.040	142.892	142.051	140.494	141.268
Final demand foods.....		FD	411	149.523	148.716	149.914	148.459	148.581
Finished consumer foods <sup>2</sup> .....	00/82	FD	4111	264.911	264.168	265.874	263.547	264.967
Finished consumer foods, crude.....	00/82	FD	41113	230.729	220.274	265.290	247.410	267.027
Finished consumer foods, processed.....	00/82	FD	41112	267.019	267.205	264.776	263.941	263.621
Government purchased foods.....		FD	4112	155.376	156.137	155.657	154.106	152.483
Foods for export.....		FD	4113	146.933	143.702	146.675	144.610	142.358
Final demand energy.....		FD	412	154.682	143.852	138.130	131.179	132.582
Finished consumer energy goods <sup>2</sup> .....	00/82	FD	4121	241.398	222.290	213.287	204.361	207.847
Government purchased energy.....		FD	4122	168.145	159.740	154.260	142.695	141.119
Energy for export.....		FD	4123	146.616	144.871	138.547	126.569	125.019
Final demand goods less foods and energy.....		FD	413	140.890	141.078	141.191	141.291	142.051
Finished goods less foods and energy <sup>2</sup> .....	00/82	FD	4131	247.949	248.567	248.952	248.937	250.457
Finished consumer goods less foods and energy.....	00/82	FD	41311	275.448	276.007	276.490	276.527	277.942
Nondurable consumer goods less foods and energy.....	00/82	FD	413111	357.513	358.185	358.872	359.158	361.713
Durable consumer goods.....	00/82	FD	413112	191.316	191.750	192.035	191.864	192.258
Private capital equipment.....	00/82	FD	41312	212.965	213.606	213.889	213.829	215.374
Private capital equipment for manufacturing industries.....	00/82	FD	413121	228.819	229.236	229.533	229.773	232.015
Private capital equipment for nonmanufacturing industries.....	00/82	FD	413122	208.223	208.931	209.209	209.061	210.400
Government purchased goods, excluding foods and energy.....		FD	4132	137.341	137.474	137.409	137.354	138.560
Government purchased goods excluding foods, energy, and capital equipment.....		FD	41321	145.500	145.662	145.410	145.301	146.066
Government purchased capital equipment.....		FD	41322	125.028	125.122	125.284	125.296	127.006
Goods for export, excluding foods and energy.....		FD	4133	136.883	136.800	136.781	137.117	137.525
Final demand services.....		FD	42	140.388	140.764	140.586	140.230	141.144
Final demand trade services <sup>3</sup> .....		FD	423	151.846	152.178	152.031	149.779	150.097
Trade of finished goods <sup>2</sup> .....		FD	4231	150.577	150.620	149.945	148.057	148.040
Trade of personal consumption goods.....		FD	42311	151.063	151.224	149.501	148.849	148.334
Trade of private capital equipment.....		FD	42312	146.713	146.238	150.205	142.869	145.056
Trade of government purchased goods.....		FD	4232	160.964	162.996	166.049	161.450	162.754
Trade of government purchased goods, excluding capital equipment.....		FD	42321	169.123	171.158	171.837	171.077	169.652
Trade of government purchased capital equipment.....		FD	42322	147.230	149.238	155.808	145.518	150.887
Trade of exports.....		FD	4233	160.281	162.706	166.361	161.546	164.680
Final demand transportation and warehousing services.....		FD	422	148.010	150.469	149.416	148.894	148.564
Transportation of passengers for final demand.....		FD	4221	128.107	136.246	133.105	135.600	134.209
Transportation of private passengers.....		FD	42211	128.123	136.246	133.112	135.602	134.213
Transportation of government passengers.....		FD	42212	127.970	136.019	132.913	135.381	134.005
Transportation of passengers for export.....		FD	42213	128.044	136.255	133.086	135.603	134.200
Transportation and warehousing of goods for final demand.....		FD	4222	154.964	155.192	154.959	153.263	153.349
Transportation and warehousing of finished goods <sup>2</sup> .....		FD	42221	153.026	153.247	153.048	151.248	150.895
Transportation and warehousing of personal consumption goods.....		FD	422211	153.553	153.769	153.559	151.787	151.516
Transportation and warehousing of private capital equipment.....		FD	422212	150.891	151.133	150.977	149.063	148.378
Transportation and warehousing of government purchased goods.....		FD	42222	153.860	154.030	153.904	152.476	151.993
Transportation and warehousing of exports.....		FD	42223	160.824	161.081	160.747	159.222	160.450
Final demand services less trade, transportation, and warehousing.....		FD	421	134.355	134.531	134.432	134.857	136.137
Finished services less trade, transportation, and warehousing <sup>2</sup> .....		FD	4211	134.551	134.867	134.740	135.108	136.341
Finished consumer services less trade, transportation, and warehousing.....		FD	42111	133.794	134.115	133.985	134.368	135.797
Private capital investment services less trade, transportation, and warehousing.....		FD	42112	141.591	141.863	141.761	142.019	141.724
Government purchased services less trade, transportation, and warehousing.....		FD	4212	125.435	124.970	124.994	125.566	126.872
Gov. purchased services less trade, transportation, and warehousing, excl. capital investment.....		FD	42121	126.071	125.534	125.616	126.187	127.573
Government purchased capital investment services less trade, transportation, and warehousing.....		FD	42122	110.303	110.896	110.083	110.647	110.746
Services for export less trade, transportation, and warehousing.....		FD	4213	142.546	141.449	141.607	142.695	144.626
Final demand construction.....		FD	43	174.862	174.378	174.130	174.249	174.752
Construction for private capital investment.....		FD	431	179.053	178.498	178.176	178.377	178.824
Construction for government.....		FD	432	167.044	166.707	166.616	166.560	167.184
<b>Final Demand Special Groupings</b>								
Final demand less exports.....	04/10	FD	49101	140.421	139.961	139.474	138.788	139.644
Final demand less government.....	04/10	FD	49102	140.563	140.190	139.818	139.180	140.044
Final demand less foods, food and nonalcoholic beverages for immediate consumption, and energy <sup>4</sup> .....	04/10	FD	49103	139.842	140.175	140.043	139.761	140.693
Final demand less foods and energy <sup>4</sup> .....	04/10	FD	49104	139.668	139.979	139.863	139.618	140.479
Final demand less foods and food and nonalcoholic beverages for immediate consumption <sup>4</sup> .....	04/10	FD	49105	140.382	139.981	139.483	138.765	139.724

See footnotes at end of table.

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

[January 2024, Index base Nov. 2009=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index <sup>1</sup>				
		Group code	Item code	Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Final demand less foods <sup>4</sup> .....	04/10	FD	49106	140.117	139.739	139.277	138.618	139.509
Final demand less energy.....	04/10	FD	49107	139.974	140.223	140.180	139.868	140.686
Final demand less trade services.....	01/10	FD	49108	138.818	138.256	137.830	137.466	138.437
Final demand less distributive services <sup>5</sup> .....	01/10	FD	49109	138.293	137.696	137.260	136.953	137.963
Final demand goods less energy.....	01/10	FD	49111	141.271	141.242	141.589	141.350	141.964
Final demand goods less foods.....	04/10	FD	49112	140.963	138.582	137.334	135.790	136.683
Final demand services less trade services.....	04/10	FD	49113	134.456	134.844	134.657	134.990	136.107
Final demand distributive services <sup>5</sup> .....	04/10	FD	49114	149.259	149.569	149.412	147.290	147.567
Final demand goods plus final demand distributive services <sup>5</sup> .....	04/10	FD	49115	144.691	143.592	143.047	141.279	141.835
Final demand less foods, energy, and trade services <sup>4</sup> .....	08/13	FD	49116	128.662	128.951	128.849	129.096	130.037
Private and government purchased capital equipment.....	08/13	FD	49117	128.606	128.953	129.123	129.093	130.141
Private and government purchased capital investment services.....	08/13	FD	49118	133.041	133.105	134.524	131.860	132.558
Total private and government purchased capital investment.....	08/13	FD	49119	134.218	134.318	135.058	133.734	134.524
Total finished <sup>2</sup> .....	01/10	FD	49201	141.333	140.898	140.399	139.784	140.661
Total finished less foods, food and nonalcoholic beverages for immediate consumption, and energy <sup>2, 4</sup> .....	12/10	FD	49202	139.483	139.811	139.567	139.326	140.121
Total finished less foods and energy <sup>2, 4</sup> .....	01/10	FD	49203	140.331	140.668	140.427	140.186	140.980
Total finished less foods and food and nonalcoholic beverages for immediate consumption <sup>2, 4</sup> .....	12/10	FD	49204	139.531	139.088	138.508	137.933	138.812
Total finished less foods <sup>2, 4</sup> .....	01/10	FD	49205	140.934	140.498	139.919	139.341	140.222
Total finished less energy <sup>2</sup> .....	01/10	FD	49206	140.798	141.093	140.919	140.619	141.413
Finished goods <sup>2</sup> .....	00/82	FD	49207	259.348	254.414	252.572	249.683	251.768
Finished goods less energy <sup>2</sup> .....	00/82	FD	49208	251.652	251.900	252.641	252.001	253.489
Finished goods, excluding foods <sup>2, 4</sup> .....	00/82	FD	49209	257.212	251.188	248.417	245.388	247.643
Finished services <sup>2</sup> .....	01/10	FD	49210	138.857	139.213	138.889	138.593	139.381
Private capital investment services.....	04/10	FD	49211	143.301	143.291	144.705	142.007	142.618
Finished distributive services <sup>2, 5</sup> .....	04/10	FD	49212	147.770	147.834	147.229	145.391	145.334
Finished services less trade services <sup>2</sup> .....	04/10	FD	49213	134.294	134.765	134.573	134.869	135.955
Finished services less distributive services <sup>2, 5</sup> .....	04/10	FD	49214	133.530	134.016	133.824	134.236	135.403
Total private capital investment (goods, services, and construction).....	04/10	FD	49215	142.227	142.314	143.095	141.673	142.394
Finished goods plus finished distributive services <sup>2</sup> .....	04/10	FD	49216	146.108	144.714	143.890	142.170	142.745
Total exports.....	04/10	FD	49301	139.678	139.663	140.021	139.238	140.045
Goods for export.....	00/82	FD	49302	232.461	231.546	231.491	230.396	230.370
Services for export.....	04/10	FD	49303	149.951	150.654	151.566	150.556	152.530
Total government purchases.....	04/10	FD	49401	138.431	137.712	137.321	135.914	136.608
Government purchased goods.....	00/82	FD	49402	239.276	236.047	233.606	228.437	228.708
Government purchased services.....	04/10	FD	49403	133.071	133.255	133.672	133.374	134.526
Total government purchased capital investment (goods, services, construction).....	08/13	FD	49404	131.964	132.192	132.933	131.756	133.311
Government purchases, defense.....	05/15	FD	49405	125.457	125.205	124.871	122.695	123.441
Government purchases, non-defense.....	05/15	FD	49406	132.659	131.782	131.401	130.449	131.070
Personal consumption.....	01/10	FD	49501	141.046	140.492	139.701	139.271	140.183
Personal consumption goods (finished consumer goods).....	00/82	FD	49502	279.066	271.693	268.920	264.795	267.112
Personal consumption goods less energy.....	00/82	FD	49503	271.441	271.431	272.451	271.452	272.873
Personal consumption goods less foods.....	00/82	FD	49504	283.128	272.983	268.323	263.461	266.144
Personal consumption nondurable goods less foods.....	00/82	FD	49508	323.369	308.496	301.625	294.668	298.372
Personal consumption services.....	04/10	FD	49505	137.651	138.061	137.471	137.548	138.361
Personal consumption less trade services.....	04/10	FD	49506	137.954	137.225	136.668	136.296	137.559
Personal consumption less distributive services <sup>5</sup> .....	04/10	FD	49507	137.625	136.862	136.292	135.968	137.288
Personal consumption less foods and energy.....	04/14	FD	49510	128.978	129.350	128.879	128.945	129.696
Personal consumption less foods, energy, and trade services <sup>3</sup> .....	04/14	FD	49511	125.829	126.268	126.134	126.402	127.523
Personal consumption less foods, energy, and distributive services <sup>5</sup> .....	04/14	FD	49512	125.700	126.151	126.019	126.371	127.556
Personal consumption goods plus personal consumption distributive services <sup>5</sup> ....	08/13	FD	49509	135.079	133.404	132.045	130.708	131.037
<b>Intermediate Demand by Commodity Type</b>								
<b>Processed goods</b>								
Processed goods for intermediate demand.....	00/82	ID6	1	260.953	257.401	255.179	252.341	252.610
Materials and components for manufacturing.....	00/82	ID6	11	232.239	231.733	230.568	230.466	231.352
Materials for manufacturing.....		ID6	111	143.755	143.198	141.997	141.650	142.139
Materials for food manufacturing.....	00/82	ID6	1111	250.065	249.822	247.710	245.889	242.815
Materials for nondurable manufacturing.....	00/82	ID6	1112	261.600	263.092	261.008	258.274	256.473
Materials for durable manufacturing.....	00/82	ID6	1113	278.413	273.982	271.548	273.974	279.992
Components for manufacturing.....	00/82	ID6	112	188.013	188.118	188.190	188.707	189.549
Components for nondurable manufacturing.....		ID6	1121	145.106	145.123	145.089	145.579	145.897
Components for durable manufacturing.....		ID6	1122	132.743	132.820	132.875	133.236	133.846
Materials and components for construction.....	00/82	ID6	12	352.329	351.492	351.515	351.664	354.516
Materials for construction.....		ID6	121	168.200	167.132	166.887	166.577	168.883
Components for construction.....		ID6	122	178.567	178.707	178.935	179.333	179.980
Processed fuels and lubricants for intermediate demand.....	00/82	ID6	13	271.014	255.862	248.188	234.766	232.834
Processed fuels and lubricants to manufacturing industries.....	00/82	ID6	131	270.782	262.705	258.484	248.841	245.163

See footnotes at end of table.

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

[January 2024, Index base Nov. 2009=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index <sup>1</sup>				
		Group code	Item code	Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Processed fuels and lubricants to nonmanufacturing industries.....	00/82	ID6	132	271.408	254.003	245.229	230.596	229.214
Containers for intermediate demand.....	00/82	ID6	14	306.047	305.461	304.511	304.514	304.571
Supplies for intermediate demand.....	00/82	ID6	15	251.046	250.343	249.936	249.565	249.648
Supplies to manufacturing industries.....	00/82	ID6	151	245.537	245.442	245.302	245.535	246.712
Supplies to nonmanufacturing industries.....	00/82	ID6	152	249.908	249.117	248.672	248.211	248.124
Supplies to nonmanufacturing industries, feeds.....	00/82	ID6	1521	236.619	230.333	230.730	228.012	224.018
Supplies to nonmanufacturing industries, other than feeds.....	00/82	ID6	1522	253.646	253.568	253.009	252.840	253.264
<b>Unprocessed goods</b>								
Unprocessed goods for intermediate demand.....	00/82	ID6	2	256.157	251.369	247.062	237.837	239.866
Unprocessed foodstuffs and feedstuffs.....	00/82	ID6	21	217.409	212.102	213.181	207.640	204.964
Unprocessed nonfood materials.....	00/82	ID6	22	273.213	269.014	260.963	249.454	254.828
Unprocessed nonfood materials except fuel.....	00/82	ID6	221	348.811	341.484	324.574	309.352	318.436
Unprocessed nonfood materials except fuel to manufacturing industries.....	00/82	ID6	2211	323.390	316.280	299.845	285.034	293.186
Unprocessed nonfood materials except fuel to nonmanufacturing industries.....	00/82	ID6	2212	354.068	353.978	354.377	355.114	370.597
Unprocessed fuel.....	00/82	ID6	222	117.228	119.143	128.225	124.285	122.388
Unprocessed fuel to manufacturing industries.....	00/82	ID6	2221	213.012	218.249	226.375	224.054	224.124
Unprocessed fuel to nonmanufacturing industries.....	00/82	ID6	2222	115.174	116.957	126.351	122.207	120.146
<b>Services</b>								
Services for intermediate demand.....		ID6	3	146.722	146.464	147.290	147.505	148.930
Trade services for intermediate demand <sup>3</sup> .....		ID6	33	171.591	174.048	176.113	175.682	176.040
Trade services for manufacturing industries.....	12/12	ID6	331	155.898	158.107	161.212	160.417	162.037
Trade services for nonmanufacturing industries.....	12/12	ID6	332	153.527	155.746	156.422	156.422	155.507
Transportation and warehousing services for intermediate demand.....		ID6	32	154.920	156.047	155.439	156.328	157.366
Transportation of passengers for intermediate demand.....		ID6	321	128.036	136.082	132.978	135.444	134.069
Transportation of passengers for manufacturing industries.....		ID6	3211	128.027	136.231	133.065	135.580	134.178
Transportation of passengers for nonmanufacturing industries.....		ID6	3212	128.097	136.126	133.028	135.489	134.117
Transportation and warehousing of goods for intermediate demand.....		ID6	322	157.755	158.238	157.862	158.605	159.871
Transportation and warehousing of goods for manufacturing industries....	12/12	ID6	3221	130.834	131.097	131.215	130.272	130.062
Transportation and warehousing of goods for nonmanufacturing industries.....	12/12	ID6	3222	140.997	141.469	141.007	142.125	143.622
Services less trade, transportation, and warehousing for intermediate demand.....		ID6	31	138.480	137.394	138.211	138.437	140.147
Services less trade, transportation, and warehousing for manufacturing industries.....		ID6	311	128.941	129.451	129.311	129.734	132.231
Services less trade, transportation, and warehousing for nonmanufacturing industries.....		ID6	312	138.787	137.646	138.495	138.715	140.397
<b>Construction</b>								
Construction for intermediate demand.....		ID6	4	145.826	145.907	145.964	146.010	146.550
<b>Intermediate Demand by Commodity Type Special Groupings</b>								
Processed materials less foods and feeds.....	00/82	ID6	9111	262.572	258.856	256.564	253.628	254.222
Processed foods and feeds.....	00/82	ID6	9112	245.370	243.430	241.897	240.007	237.125
Processed energy goods.....	00/82	ID6	9113	272.272	257.054	249.346	235.863	233.922
Processed materials less energy.....	00/82	ID6	9118	255.008	254.401	253.571	253.413	254.229
Processed materials less foods and energy.....	00/82	ID6	9115	255.758	255.325	254.589	254.657	255.952
Intermediate distributive services <sup>6</sup> .....	04/10	ID6	9116	163.138	164.703	165.680	165.765	166.511
Processed goods plus intermediate distributive services.....	04/10	ID6	9117	147.594	146.607	145.989	144.886	145.194
Unprocessed materials less agricultural products.....	00/82	ID6	9211	281.090	276.977	267.980	254.940	261.775
Unprocessed energy materials <sup>7</sup> .....	00/82	ID6	9212	219.870	215.161	203.624	186.164	193.238
Unprocessed materials less energy.....	00/82	ID6	9213	268.571	264.030	265.992	264.400	262.076
Unprocessed nonfood materials less energy <sup>8</sup> .....	00/82	ID6	9216	420.897	418.860	423.530	434.364	433.210
<b>Intermediate Demand by Production Flow</b>								
<b>Stage 4 Intermediate Demand</b>								
Stage 4 intermediate demand.....		ID5	4	149.483	148.518	148.666	148.557	149.718
Inputs to stage 4 goods producers.....		ID5	41	145.346	145.356	145.775	145.516	146.010
Goods.....		ID5	411	138.739	138.333	138.159	137.979	138.324
Foods.....		ID5	4111	144.137	141.782	142.949	142.561	140.722
Energy.....		ID5	4112	154.978	161.718	148.943	137.401	136.649
Goods excluding foods and energy.....		ID5	4113	137.871	137.697	137.433	137.390	138.080
Services.....		ID5	412	167.338	168.732	171.127	170.604	171.595
Trade services.....		ID5	4123	178.941	180.604	184.024	183.231	184.172
Transportation and warehousing services.....		ID5	4122	134.611	136.701	136.598	136.322	136.235
Transportation of passengers.....		ID5	41221	128.043	136.254	133.086	135.602	134.199
Transportation and warehousing of goods.....		ID5	41222	144.812	145.841	146.331	145.490	145.656
Services less trade, transportation, and warehousing.....		ID5	4121	130.642	130.935	130.996	131.208	132.594
Inputs to stage 4 services producers.....		ID5	42	147.619	146.179	146.342	146.449	147.987

See footnotes at end of table.

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

[January 2024, Index base Nov. 2009=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index <sup>1</sup>				
		Group code	Item code	Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Goods.....	ID5	421	149.137	146.392	145.561	144.664	144.658	
Foods.....	ID5	4211	149.288	148.525	146.236	144.528	143.281	
Energy.....	ID5	4212	150.704	142.313	140.652	138.223	137.965	
Goods excluding foods and energy.....	ID5	4213	147.290	147.255	147.365	147.623	148.149	
Services.....	ID5	422	146.894	145.889	146.383	146.824	148.876	
Trade services.....	ID5	4223	161.402	163.310	164.749	163.202	164.639	
Transportation and warehousing services.....	ID5	4222	150.191	151.518	150.753	151.585	152.545	
Transportation of passengers.....	ID5	42221	127.597	135.728	132.590	135.082	133.693	
Transportation and warehousing of goods.....	ID5	42222	154.653	154.833	154.467	155.021	156.382	
Services less trade, transportation, and warehousing.....	ID5	4221	143.948	142.396	142.917	143.527	145.743	
Construction.....	ID5	423	145.826	145.907	145.964	146.010	146.550	
Inputs to stage 4 construction producers.....	ID5	43	163.957	162.814	162.286	161.609	162.668	
Goods.....	ID5	431	169.140	166.992	165.967	165.005	166.571	
Energy.....	ID5	4312	175.025	156.484	145.006	131.300	132.467	
Goods excluding foods and energy.....	ID5	4313	172.423	171.874	171.878	172.175	173.818	
Services.....	ID5	432	150.698	152.057	152.762	152.796	152.593	
Trade services.....	ID5	4323	168.452	170.763	172.721	173.517	172.848	
Transportation and warehousing services.....	ID5	4322	147.101	147.745	147.610	145.943	145.413	
Transportation of passengers.....	ID5	43221	133.487	142.029	138.733	141.351	139.891	
Transportation and warehousing of goods.....	ID5	43222	148.210	148.668	148.608	146.828	146.318	
Services less trade, transportation, and warehousing.....	ID5	4321	131.529	132.313	132.264	132.306	132.623	
<b>Stage 3 Intermediate Demand</b>								
Stage 3 intermediate demand.....	ID5	3	146.655	145.754	145.476	144.439	145.057	
Inputs to stage 3 goods producers.....	ID5	31	153.416	152.763	152.385	151.431	151.815	
Goods.....	ID5	311	148.864	147.553	146.532	145.488	145.635	
Foods.....	ID5	3111	160.138	157.574	156.055	153.386	150.573	
Energy.....	ID5	3112	147.700	147.717	141.912	130.771	129.719	
Goods excluding foods and energy.....	ID5	3113	148.293	147.414	146.859	147.083	148.596	
Services.....	ID5	312	160.648	162.584	164.721	164.183	165.455	
Trade services.....	ID5	3123	165.735	168.608	172.791	172.456	174.836	
Transportation and warehousing services.....	ID5	3122	149.447	150.247	150.047	148.857	148.470	
Transportation of passengers.....	ID5	31221	136.334	145.071	141.700	144.378	142.885	
Transportation and warehousing of goods.....	ID5	31222	149.960	150.308	150.288	148.881	148.557	
Services less trade, transportation, and warehousing.....	ID5	3121	134.631	135.438	135.251	135.376	136.070	
Inputs to stage 3 services producers.....	ID5	32	140.477	139.394	139.188	138.073	138.856	
Goods.....	ID5	321	137.489	132.240	128.601	120.867	119.519	
Foods.....	ID5	3211	156.177	156.197	157.179	156.119	155.305	
Energy.....	ID5	3212	144.913	136.264	130.270	117.620	115.099	
Goods excluding foods and energy.....	ID5	3213	135.702	135.723	135.721	135.617	136.151	
Services.....	ID5	322	141.104	141.104	141.800	142.415	143.762	
Trade services.....	ID5	3223	197.299	200.039	199.964	200.924	197.614	
Transportation and warehousing services.....	ID5	3222	161.898	162.757	161.942	164.125	166.229	
Transportation of passengers.....	ID5	32221	104.093	104.417	104.292	104.392	104.336	
Transportation and warehousing of goods.....	ID5	32222	162.398	163.260	162.441	164.635	166.751	
Services less trade, transportation, and warehousing.....	ID5	3221	132.516	132.117	133.275	133.442	134.864	
Construction.....	ID5	323	145.826	145.907	145.964	146.010	146.550	
Inputs to stage 3 construction producers.....	ID5	33	140.944	140.644	140.490	140.736	141.342	
Goods.....	ID5	331	134.321	133.147	133.003	133.200	134.128	
Goods excluding foods and energy.....	ID5	3313	171.157	169.661	169.477	169.728	170.911	
Services.....	ID5	332	167.525	168.218	168.033	168.368	168.675	
Trade services.....	ID5	3323	172.397	173.111	172.914	173.246	173.488	
Transportation and warehousing services.....	ID5	3322	115.270	115.812	116.528	116.410	116.822	
Transportation and warehousing of goods.....	ID5	33222	121.672	122.244	122.999	122.876	123.310	
Services less trade, transportation, and warehousing.....	ID5	3321	126.013	126.492	125.978	126.582	127.686	
<b>Stage 2</b>								
Stage 2 intermediate demand.....	ID5	2	136.990	136.193	135.386	133.179	134.534	
Inputs to stage 2 goods producers.....	ID5	21	126.974	125.641	123.689	119.905	121.125	
Goods.....	ID5	211	123.801	121.805	118.807	113.938	115.308	
Foods.....	ID5	2111	156.094	150.279	154.673	151.323	147.804	
Energy.....	ID5	2112	97.738	95.361	90.193	82.684	85.826	
Goods excluding foods and energy.....	ID5	2113	141.489	141.408	140.906	141.080	140.308	
Services.....	ID5	212	149.970	150.668	151.936	151.281	152.142	
Trade services.....	ID5	2123	167.299	169.160	171.712	170.099	169.938	
Transportation and warehousing services.....	ID5	2122	168.562	169.280	169.423	169.821	170.200	
Transportation of passengers.....	ID5	21221	128.767	136.628	133.594	136.004	134.660	
Transportation and warehousing of goods.....	ID5	21222	170.813	171.180	171.480	171.780	172.244	
Services less trade, transportation, and warehousing.....	ID5	2121	136.731	136.173	137.265	136.583	139.248	
Construction.....	ID5	213	145.826	145.907	145.964	146.010	146.550	

See footnotes at end of table.

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

[January 2024, Index base Nov. 2009=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index <sup>1</sup>				
		Group code	Item code	Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Inputs to stage 2 services producers.....		ID5	22	144.636	144.528	145.166	144.984	146.459
Goods.....		ID5	221	145.156	144.743	144.130	143.103	142.620
Foods.....		ID5	2211	112.266	110.785	112.908	112.576	111.851
Energy.....		ID5	2212	168.652	158.370	153.557	143.953	142.852
Goods excluding foods and energy.....		ID5	2213	144.359	144.610	144.236	143.762	143.322
Services.....		ID5	222	144.125	144.050	144.853	144.770	146.502
Trade services.....		ID5	2223	182.321	191.975	189.471	192.261	186.230
Transportation and warehousing services.....		ID5	2222	141.109	143.523	142.563	148.706	148.120
Transportation of passengers.....		ID5	22221	128.501	136.675	133.521	136.027	134.630
Transportation and warehousing of goods.....		ID5	22222	143.983	145.325	144.774	151.621	151.185
Services less trade, transportation, and warehousing.....		ID5	2221	143.426	142.715	143.806	143.131	145.404
Construction.....		ID5	223	145.826	145.907	145.964	146.010	146.550
<b>Stage 1 Intermediate Demand</b>								
Stage 1 intermediate demand.....		ID5	1	146.339	145.669	145.226	144.643	145.215
Inputs to stage 1 goods producers.....		ID5	11	143.321	143.496	142.990	142.298	142.809
Goods.....		ID5	111	141.616	141.141	139.667	138.955	138.832
Foods.....		ID5	1111	142.237	140.121	139.939	139.169	134.894
Energy.....		ID5	1112	133.575	132.615	128.448	122.624	121.777
Goods excluding foods and energy.....		ID5	1113	147.080	146.990	145.907	146.419	147.173
Services.....		ID5	112	151.874	153.925	156.198	155.546	157.895
Trade services.....		ID5	1123	164.181	168.117	171.953	170.546	174.436
Transportation and warehousing services.....		ID5	1122	157.852	158.400	158.927	159.271	158.196
Transportation of passengers.....		ID5	11221	128.019	136.228	133.060	135.577	134.174
Transportation and warehousing of goods.....		ID5	11222	163.455	162.093	163.533	163.333	162.351
Services less trade, transportation, and warehousing.....		ID5	1121	110.696	110.338	110.589	110.817	111.399
Construction.....		ID5	113	145.826	145.907	145.964	146.010	146.550
Inputs to stage 1 services producers.....		ID5	12	146.902	145.685	145.268	144.863	145.380
Goods.....		ID5	121	150.584	147.627	146.202	143.345	142.916
Foods.....		ID5	1211	130.764	127.236	127.941	127.965	127.771
Energy.....		ID5	1212	170.379	160.386	155.798	145.993	143.534
Goods excluding foods and energy.....		ID5	1213	149.635	149.842	149.817	150.066	150.570
Services.....		ID5	122	144.676	144.197	144.207	144.834	145.746
Trade services.....		ID5	1223	174.091	176.716	177.379	178.651	176.695
Transportation and warehousing services.....		ID5	1222	141.388	144.114	142.837	143.372	144.364
Transportation of passengers.....		ID5	12221	127.943	136.146	132.981	135.496	134.094
Transportation and warehousing of goods.....		ID5	12222	163.587	163.719	163.301	162.849	165.209
Services less trade, transportation, and warehousing.....		ID5	1221	140.568	139.334	139.462	140.031	141.204
Construction.....		ID5	123	145.826	145.907	145.964	146.010	146.550
Inputs to stage 1 construction producers.....		ID5	13	163.769	163.225	162.808	161.646	162.703
Goods.....		ID5	131	165.921	164.840	164.243	162.685	164.182
Energy.....		ID5	1312	156.336	147.905	141.821	125.964	120.814
Goods excluding foods and energy.....		ID5	1313	169.783	169.572	169.627	169.771	172.094
Services.....		ID5	132	159.532	160.301	160.325	160.125	160.110
Trade services.....		ID5	1323	168.762	169.819	169.927	170.298	170.485
Transportation and warehousing services.....		ID5	1322	122.194	122.257	122.079	120.388	119.667
Transportation and warehousing of goods.....		ID5	13222	126.394	126.459	126.275	124.526	123.780
Services less trade, transportation, and warehousing.....		ID5	1321	139.052	138.864	138.752	139.154	140.980
<b>Intermediate Demand by Production Flow Special Groupings</b>								
Total goods inputs to stage 4 intermediate demand.....	04/10	ID5	9411	144.903	143.467	142.933	142.389	142.867
Total services inputs to stage 4 intermediate demand.....	04/10	ID5	9412	149.937	149.425	150.187	150.470	152.215
Total construction inputs to stage 4 intermediate demand.....	04/10	ID5	9413	144.618	144.698	144.755	144.801	145.336
Total foods inputs to stage 4 intermediate demand.....	04/10	ID5	9414	143.143	141.509	141.198	140.263	138.713
Total energy goods inputs to stage 4 intermediate demand.....	04/10	ID5	9415	141.971	133.262	129.958	125.799	125.755
Total goods less foods and energy inputs to stage 4 intermediate demand.....	04/10	ID5	9416	146.616	146.384	146.262	146.361	147.235
Total goods inputs to stage 3 intermediate demand.....	04/10	ID5	9311	138.670	136.466	134.869	132.263	132.049
Total services inputs to stage 3 intermediate demand.....	04/10	ID5	9312	143.493	143.814	144.731	145.151	146.467
Total construction inputs to stage 3 intermediate demand.....	04/10	ID5	9313	144.618	144.698	144.755	144.801	145.336
Total foods inputs to stage 3 intermediate demand.....	04/10	ID5	9314	142.502	140.239	138.907	136.543	134.054
Total energy goods inputs to stage 3 intermediate demand.....	04/10	ID5	9315	142.552	135.355	129.504	117.320	115.065
Total goods less foods and energy inputs to stage 3 intermediate demand.....	04/10	ID5	9316	140.501	139.785	139.344	139.509	140.803
Total goods inputs to stage 2 intermediate demand.....	04/10	ID5	9211	119.945	118.203	115.587	111.335	112.455
Total services inputs to stage 2 intermediate demand.....	04/10	ID5	9212	145.986	146.093	147.009	146.790	148.322
Total construction inputs to stage 2 intermediate demand.....	04/10	ID5	9213	144.618	144.698	144.755	144.801	145.336
Total foods inputs to stage 2 intermediate demand.....	04/10	ID5	9214	156.435	150.652	155.038	151.715	148.218
Total energy goods inputs to stage 2 intermediate demand.....	04/10	ID5	9215	96.487	94.072	89.016	81.640	84.670
Total goods less foods and energy inputs to stage 2 intermediate demand.....	04/10	ID5	9216	134.048	134.044	133.599	133.621	132.966
Total goods inputs to stage 1 intermediate demand.....	04/10	ID5	9111	132.138	130.887	129.723	128.326	128.368

See footnotes at end of table.

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

[January 2024, Index base Nov. 2009=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index <sup>1</sup>				
		Group code	Item code	Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Total services inputs to stage 1 intermediate demand.....	04/10	ID5	9112	146.127	146.166	146.564	146.915	148.009
Total construction inputs to stage 1 intermediate demand.....	04/10	ID5	9117	144.618	144.698	144.755	144.801	145.336
Total foods inputs to stage 1 intermediate demand.....	04/10	ID5	9114	133.498	131.476	131.325	130.619	126.693
Total energy goods inputs to stage 1 intermediate demand.....	04/10	ID5	9115	148.777	142.830	138.440	130.035	128.071
Total goods less foods and energy inputs to stage 1 intermediate demand.....	04/10	ID5	9116	126.460	126.440	126.006	126.300	127.132

<sup>1</sup> 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.

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

<sup>3</sup> Trade indexes measure changes in margins received by wholesalers and retailers.

<sup>4</sup> 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.

<sup>5</sup> Distributive services include transportation, warehousing, and trade of goods.

<sup>6</sup> Includes intermediate trade, transportation, and warehousing services.

<sup>7</sup> Includes crude petroleum.

<sup>8</sup> Excludes crude petroleum.

<sup>p</sup> Preliminary

"—" Data not available.

**Table 6. Producer price index percentage changes for selected aggregate commodity and service groupings, not seasonally adjusted**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
<b>Goods</b>								
All commodities.....	00	000000	-3.7	0.5	-1.5	-0.8	-1.3	0.4
Farm products, processed foods and feeds.....	PFF	PLUS02	-5.9	-0.2	-1.0	0.3	-0.9	-0.5
Farm products.....	01	-	-14.2	-1.8	-2.9	2.9	-2.1	-0.8
Processed foods and feeds.....	02	-	-2.0	0.4	-0.2	-0.7	-0.5	-0.4
Industrial commodities.....	IND	THRU15	-3.2	0.6	-1.6	-1.0	-1.4	0.6
Textile products and apparel.....	03	-	-0.8	0.9	0.4	-0.3	-0.4	0.1
Hides, skins, leather, and related products.....	04	-	1.0	0.1	-1.2	0.3	-0.1	0.7
Fuels and related products and power.....	05	-	-12.6	2.3	-5.7	-3.8	-5.7	0.7
Chemicals and allied products.....	06	-	-4.9	0.1	0.4	-0.6	-0.7	-0.4
Rubber and plastic products.....	07	-	-1.6	-0.2	0.0	0.1	0.1	0.3
Lumber and wood products.....	08	-	-3.6	0.2	-0.8	-0.8	0.3	0.1
Pulp, paper, and allied products.....	09	-	-0.7	0.2	-0.7	0.0	0.0	0.4
Metals and metal products.....	10	-	0.7	-0.8	-0.8	0.0	1.5	1.1
Machinery and equipment.....	11	-	3.2	0.2	0.1	0.1	0.0	0.9
Furniture and household durables.....	12	-	0.9	0.3	-0.3	0.2	-0.2	0.3
Nonmetallic mineral products.....	13	-	4.8	0.3	0.1	0.2	-0.2	2.4
Transportation equipment.....	14	-	1.8	0.3	0.4	0.1	-0.2	0.2
Miscellaneous products.....	15	-	4.6	0.2	0.3	0.4	0.7	0.4
Industrial commodities less fuels.....	ILF	T15M05	0.4	0.0	0.0	-0.1	0.1	0.5
<b>Other commodity groupings</b>								
Petroleum products, refined.....	05	7	-18.0	2.2	-9.8	-6.5	-10.2	-0.4
Industrial chemicals.....	06	1	-13.4	0.8	2.0	-1.9	-2.5	-3.7
Rubber and rubber products.....	07	1	-1.0	0.1	0.3	0.1	-0.2	-0.1
Lumber.....	08	1	-6.4	0.3	-3.9	-2.5	1.9	0.6
Iron and steel.....	10	1	4.5	-2.3	-2.2	-0.7	3.8	3.5
Nonferrous metals.....	10	2	-5.2	-0.4	-0.4	0.5	0.9	-0.7
General purpose machinery and equipment.....	11	4	4.4	0.3	0.4	-0.2	0.0	0.7
Electrical machinery and equipment.....	11	7	2.1	0.1	0.1	0.2	0.0	1.2
Electronic components and accessories.....	11	78	0.7	0.4	0.1	0.1	-0.1	0.5
Aircraft and aircraft equipment.....	14	2	4.5	1.1	0.0	0.2	0.1	0.5
<b>Services and construction</b>								
Transportation services.....	30	-	-2.6	-0.2	1.3	-0.6	-0.3	0.3
Services related to transportation activities.....	31	-	-1.1	1.1	1.1	-0.5	3.7	-0.1
Warehousing, storage, and related activities.....	32	-	0.5	2.0	-0.3	-0.5	0.0	-0.1
Publishing sales, excluding software.....	33	-	5.0	0.2	0.2	0.3	1.2	1.3
Software publishing.....	34	-	5.4	0.4	2.0	-1.3	1.2	0.3
Network compensation from broadcast and cable television and radio.....	35	-	0.6	0.0	0.0	0.0	0.0	0.2
Advertising space and time sales.....	36	-	-3.7	-0.4	1.1	2.0	0.1	-2.2
Telecommunication, cable, and internet user services.....	37	-	2.0	-0.9	0.0	0.0	0.5	0.8
Data processing and related services.....	38	-	2.4	-0.2	0.2	0.3	0.3	0.4
Credit intermediation services (partial).....	39	-	7.1	-0.2	-1.5	2.7	-0.9	3.4
Investment services.....	40	-	9.4	0.0	-2.1	-0.7	1.9	2.5
Insurance and annuities.....	41	-	2.5	0.3	0.0	0.0	0.0	0.3
Commissions and fees from sales and administration of insurance policies (partial).....	42	-	-0.1	0.0	0.0	0.0	0.1	-0.1
Real estate services (partial).....	43	-	3.6	0.9	-1.4	0.7	0.5	0.8
Rental and leasing of goods (partial).....	44	-	-3.2	-2.0	1.8	-2.9	-0.4	-2.7
Professional services (partial).....	45	-	4.3	1.0	-0.6	0.2	0.3	1.7
Employment services.....	46	-	0.8	0.0	0.2	0.2	0.2	0.0
Travel arrangement services.....	47	-	3.1	-0.5	-0.7	0.0	-0.5	-0.4
Selected security services (partial).....	48	-	11.6	-0.1	0.8	-0.2	2.4	2.8
Cleaning and building maintenance services (partial).....	49	-	-0.6	-2.4	0.1	0.4	0.0	0.6
Waste collection and remediation services (partial).....	50	-	7.2	0.8	0.0	0.5	-0.9	0.3
Health care services.....	51	-	3.9	0.4	0.7	0.0	0.1	0.9
Accommodation services.....	53	-	2.1	-1.3	-2.4	-1.9	-4.0	1.7
Food and beverages for immediate consumption services (partial).....	54	-	3.7	0.1	1.0	0.3	0.0	0.1
Repair and maintenance services (partial).....	55	-	6.5	0.5	-0.1	0.5	0.2	1.4
Entertainment services (partial).....	56	-	2.7	0.2	1.7	1.0	2.0	-0.5
Wholesale trade services.....	57	-	2.9	-1.7	1.4	1.7	-2.2	0.8
Retail trade services.....	58	-	-2.6	0.8	-0.8	-2.1	0.5	-0.8
Metal treatment services.....	59	-	4.6	-0.3	0.5	-0.3	0.5	1.3

See footnotes at end of table.

**Table 6. Producer price index percentage changes for selected aggregate commodity and service groupings, not seasonally adjusted — Continued**  
 [January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Mining services.....	60	—	1.5	0.8	-0.7	1.2	0.1	0.0
Contract work on textile products, apparel, and leather.....	61	—	1.6	0.0	-0.1	0.0	0.5	0.0
Construction (partial).....	80	—	-0.7	0.1	-0.2	-0.1	0.1	0.3

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

<sup>p</sup> 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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
<b>Goods</b>								
All commodities.....	00	000000	-3.7	0.5	-1.5	-0.8	-1.3	0.4
Industrial commodities.....	IND	THRU15	-3.2	0.6	-1.6	-1.0	-1.4	0.6
Farm products, processed foods and feeds.....	PFF	PLUS02	-5.9	-0.2	-1.0	0.3	-0.9	-0.5
Farm products.....	01	-	-14.2	-1.8	-2.9	2.9	-2.1	-0.8
Fruits & melons, fresh/dry veggies. & nuts.....	01	1	-9.4	-6.3	-3.4	12.5	-2.5	5.4
Fresh fruits and melons.....	01	11	-0.8	0.2	-6.2	18.2	-0.6	3.7
Citrus fruits.....	01	1101	5.2	11.3	-10.8	5.4	-10.6	3.4
Grapefruits.....	01	110101	14.3	-2.9	29.8	5.9	-0.7	-2.5
Lemons.....	01	110104	8.6	12.6	6.8	-11.9	-6.9	-15.7
Valencia oranges.....	01	110105	1.1	16.0	5.8	-	-	-
Navel oranges.....	01	110106	6.1	-	-	19.0	-14.9	-3.2
Tangerines.....	01	110108	1.6	-	-	0.3	-11.8	15.1
Other fruits and berries.....	01	1102	-0.1	-2.7	-5.9	22.0	1.3	3.9
Plums and fresh prunes.....	01	110201	-	9.5	-4.6	-	-	-
Nectarines.....	01	110202	-	8.7	-	-	-	-
Avocados.....	01	110205	-	23.0	17.1	-31.9	-4.1	-
Kiwifruit.....	01	110206	19.0	-	-	-	-	-1.0
Granny Smith apples.....	01	110208	-32.8	-	-	4.3	-8.3	-4.3
Golden delicious apples.....	01	110211	-33.0	-	-	-11.1	-12.5	-3.0
Red delicious apples.....	01	110215	-30.3	1.8	-7.3	-12.5	-5.6	-4.5
McIntosh apples.....	01	110216	3.7	-6.7	-0.7	-2.0	-2.5	-0.1
Peaches.....	01	110219	-	0.6	-12.3	-	-	-
Gala apples.....	01	110220	-37.3	-7.7	-13.3	-6.4	-0.7	0.7
Pears.....	01	110221	-25.6	-11.8	-4.9	-4.6	-0.8	-9.6
Strawberries.....	01	110222	7.2	-48.1	28.6	133.3	4.5	12.0
Raspberries.....	01	110224	-	23.5	-42.9	-	-	-
Blackberries.....	01	110225	-	-27.8	23.1	-	-	-
Grapes.....	01	110228	20.6	10.9	-2.3	0.5	2.4	0.0
Table grapes.....	01	1102281	-	38.8	-7.1	1.6	7.9	-
Raisin grapes.....	01	1102282	-	-	0.0	0.0	0.0	0.0
Wine grapes.....	01	1102283	5.6	0.0	0.0	0.0	0.0	0.0
Juice grapes.....	01	1102284	15.2	0.0	0.0	0.0	0.0	0.0
Fuji apples.....	01	110229	-31.6	18.2	-6.4	-11.8	-16.0	2.0
Empire apples.....	01	110230	-9.5	-	-	0.0	-5.6	-1.9
Melons.....	01	1103	-	15.8	11.8	-	-	-
Cantaloupes.....	01	110301	-	86.5	17.5	-	-	-
Honeydews.....	01	110302	-	15.4	63.8	-	-	-
Watermelons.....	01	110303	-	-3.3	2.5	-	-	-
Fresh and dry vegetables.....	01	13	-19.6	-13.9	-1.7	11.2	-5.6	9.6
Dry vegetables.....	01	1301	3.8	1.7	1.0	4.0	1.2	-0.6
Dry beans.....	01	13011	4.2	1.6	0.4	2.3	0.1	0.5
Dry pinto beans.....	01	130110	10.5	2.7	3.1	3.8	0.0	1.2
Dry great northern beans.....	01	130111	5.0	5.0	0.0	0.0	0.0	0.0
Dry pea beans.....	01	130113	-15.0	-1.6	-8.0	-0.4	0.2	-0.2
Dry kidney beans.....	01	130114	-10.0	0.7	-4.2	2.4	0.0	0.0
Dry small red beans.....	01	130115	5.4	-	-	3.2	1.0	-1.0
Dry garbanzo beans.....	01	130116	13.4	2.4	0.0	0.0	0.0	0.0
Dry black beans.....	01	130117	0.6	0.0	1.8	3.0	0.7	0.3
Dry peas and lentils.....	01	13012	3.4	1.9	2.0	6.5	2.8	-2.2
Dry peas.....	01	130120	-7.5	0.3	2.9	6.9	-1.4	0.7
Dry lentils.....	01	130121	27.3	4.4	0.7	5.9	9.9	-6.5
Fresh vegetables, except potatoes.....	01	1302	-5.0	-3.5	3.5	16.7	-6.6	15.9
Cabbage.....	01	130211	-33.2	16.1	32.3	3.5	0.0	-25.1
Carrots.....	01	130212	19.9	0.0	22.2	-0.3	0.0	0.0
Celery.....	01	130213	-66.7	14.8	18.1	42.2	-6.7	-6.4
Sweet corn.....	01	130214	21.7	6.4	14.8	67.6	5.7	14.1
Lettuce.....	01	130215	-39.0	-35.6	16.4	28.7	-32.6	17.1
Dry onions.....	01	130216	46.0	1.9	-16.0	7.3	32.3	23.8
Tomatoes.....	01	130217	52.5	54.5	-33.9	13.4	23.8	39.0
Snap beans.....	01	130218	45.8	-	-	-	-13.6	16.5
Broccoli.....	01	130222	-32.8	3.9	17.9	10.2	-39.2	13.9
Cauliflower.....	01	130223	-1.4	92.4	76.1	-53.1	-3.6	-22.7

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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Spinach.....	01	130224	-	-10.7	-14.9	-19.6	-	-
Greens.....	01	130225	-5.3	-7.5	5.8	-4.4	3.7	-1.9
Endive.....	01	130226	-0.3	-9.1	64.5	4.0	-	-
Green peppers.....	01	130228	-8.1	-29.2	-1.2	35.3	-19.6	52.7
Eggplant.....	01	130229	-	-	0.6	-17.7	20.0	-
Squash.....	01	130231	37.3	52.3	-58.1	37.8	91.0	15.4
Beets.....	01	130232	13.0	0.4	10.1	2.8	1.8	6.3
Cucumbers.....	01	130234	-	13.6	-11.2	-10.7	43.5	-
Artichokes.....	01	130235	-52.9	10.4	31.9	52.4	0.4	-39.3
Pumpkins.....	01	130236	-	-	2.2	-	-	-
Sweet potatoes.....	01	1303	11.4	-0.5	3.6	9.9	1.9	-1.5
Sweet potatoes.....	01	130301	11.4	-0.5	3.6	9.9	1.9	-1.5
Potatoes.....	01	1306	-54.2	-34.0	-15.0	-1.5	-5.8	-5.3
Russet potatoes.....	01	130603	-58.2	-34.6	-16.9	-1.5	-6.5	-6.7
Round red potatoes.....	01	130604	-14.8	-23.9	5.9	-1.5	0.0	3.9
Round yellow potatoes.....	01	130605	-19.8	-32.9	-4.1	-1.5	0.0	6.3
Tree nuts.....	01	19	-1.8	-2.5	0.0	0.7	0.0	0.0
Tree nuts.....	01	1901	-1.8	-2.5	0.0	0.7	0.0	0.0
Pecans.....	01	190101	0.0	0.0	0.0	0.0	0.0	0.0
Almonds.....	01	190102	-1.0	-1.0	0.0	1.0	0.0	0.0
Filberts.....	01	190103	-1.1	0.0	0.0	0.0	0.0	0.0
Walnuts.....	01	190104	6.7	0.0	0.0	0.0	0.0	0.0
Macadamias.....	01	190105	-26.7	0.0	0.0	0.0	0.0	0.0
Pistachios.....	01	190106	-16.7	-16.7	0.0	0.0	0.0	0.0
Grains.....	01	2	-32.0	-7.6	-2.3	-0.6	0.6	-4.0
Wheat.....	01	21	-24.2	-5.2	-6.0	-1.2	2.4	-3.3
Wheat.....	01	2101	-24.2	-5.2	-6.0	-1.2	2.4	-3.3
Hard red winter wheat.....	01	210101	-27.4	-3.7	-9.0	-5.0	3.2	-4.7
Hard red spring wheat.....	01	210102	-24.9	-9.1	-7.1	6.9	-0.7	-2.9
Soft white wheat.....	01	210103	-22.5	-1.4	0.7	-1.5	0.0	-4.4
Soft red winter wheat.....	01	210104	-19.9	-7.8	0.7	3.7	6.9	-0.5
Hard amber durum wheat.....	01	210105	12.9	-8.8	-1.4	-4.1	-1.8	8.3
Other grains.....	01	22	-34.4	-7.8	-1.6	-0.5	0.2	-4.4
Barley.....	01	2201	-34.6	-7.0	-4.5	-2.9	-10.8	0.0
Barley.....	01	220101	-34.6	-7.0	-4.5	-2.9	-10.8	0.0
Corn.....	01	2202	-34.5	-8.0	-1.8	-0.5	0.5	-4.5
Corn.....	01	220205	-34.5	-8.0	-1.8	-0.5	0.5	-4.5
Oats.....	01	2203	8.3	2.4	-3.1	-2.2	-1.3	5.8
Oats.....	01	220311	8.3	2.4	-3.1	-2.2	-1.3	5.8
Sorghum.....	01	2205	-32.3	-0.8	5.6	0.7	-2.6	-2.7
Sorghum.....	01	220501	-32.3	-0.8	5.6	0.7	-2.6	-2.7
Rough rice.....	01	23	-6.3	-13.1	-0.9	0.5	1.1	0.7
Rough rice.....	01	2301	-6.3	-13.1	-0.9	0.5	1.1	0.7
Rough rice.....	01	230103	-6.3	-13.1	-0.9	0.5	1.1	0.7
Long grain rough rice.....	01	2301031	-6.1	-7.7	-1.3	1.3	0.6	1.0
Medium/short grain rough rice.....	01	2301032	-6.5	-22.2	0.0	-1.2	2.0	0.0
Livestock.....	01	3	11.2	-2.2	-2.7	-4.5	-3.5	-0.6
Slaughter cattle.....	01	31	12.0	-0.2	-1.5	-4.7	-3.3	1.3
Slaughter steers and heifers.....	01	3101	9.5	-0.3	0.0	-3.9	-5.0	2.3
Slaughter steers and heifers.....	01	310199	9.5	-0.3	0.0	-3.9	-5.0	2.3
Slaughter cows and bulls.....	01	3102	25.8	0.1	-7.5	-8.5	3.9	-2.8
Slaughter cows and bulls.....	01	310299	25.8	0.1	-7.5	-8.5	3.9	-2.8
Slaughter vealers.....	01	3103	2.2	2.4	0.4	0.5	0.1	-0.2
Slaughter vealers.....	01	310399	2.2	2.4	0.4	0.5	0.1	-0.2
Slaughter hogs.....	01	32	-37.6	-18.1	-6.5	-12.2	-23.6	-7.7
Slaughter barrows and gilts.....	01	3201	-38.2	-18.1	-5.7	-14.0	-23.7	-6.9
Slaughter barrows and gilts.....	01	320199	-38.2	-18.1	-5.7	-14.0	-23.7	-6.9
Slaughter sows.....	01	3202	-7.4	-20.1	-36.4	88.8	-19.0	-26.1
Slaughter sows.....	01	320299	-7.4	-20.1	-36.4	88.8	-19.0	-26.1
Slaughter lambs.....	01	33	35.3	3.2	4.5	5.5	-11.5	22.0
Slaughter lambs.....	01	3301	35.3	3.2	4.5	5.5	-11.5	22.0
Slaughter lambs.....	01	330199	35.3	3.2	4.5	5.5	-11.5	22.0

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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Feeder and replacement cattle.....	01	34	38.8	4.7	-2.4	-1.1	4.3	-0.8
Feeder and replacement cattle.....	01	3401	38.8	4.7	-2.4	-1.1	4.3	-0.8
Feeder and replacement cattle.....	01	340199	38.8	4.7	-2.4	-1.1	4.3	-0.8
Slaughter poultry.....	01	4	0.4	3.8	-4.0	1.3	10.3	3.8
Slaughter chickens.....	01	41	6.8	5.1	-3.0	0.7	12.8	2.8
Broilers and other meat type chickens.....	01	4102	6.8	5.1	-3.0	0.7	12.8	2.8
Slaughter chickens.....	01	410299	6.8	5.1	-3.0	0.7	12.8	2.8
Slaughter turkeys.....	01	42	-29.4	-3.1	-11.4	5.9	-4.6	12.5
Slaughter turkeys.....	01	4201	-29.4	-3.1	-11.4	5.9	-4.6	12.5
Slaughter turkeys.....	01	420199	-29.4	-3.1	-11.4	5.9	-4.6	12.5
Slaughter ducks.....	01	43	0.0	0.0	-0.3	0.0	0.0	0.0
Slaughter ducks.....	01	4301	0.0	0.0	-0.3	0.0	0.0	0.0
Slaughter ducks.....	01	430199	0.0	0.0	-0.3	0.0	0.0	0.0
Raw cotton.....	01	5	-10.0	1.6	-1.5	-6.2	3.6	-0.4
Raw cotton.....	01	51	-10.0	1.6	-1.5	-6.2	3.6	-0.4
Raw cotton.....	01	5101	-10.0	1.6	-1.5	-6.2	3.6	-0.4
Raw cotton.....	01	510101	-10.0	1.6	-1.5	-6.2	3.6	-0.4
Upland cotton.....	01	51010111	-7.2	1.7	-1.7	-6.6	3.9	-0.4
Pima cotton.....	01	5101012	-35.5	0.0	0.0	-0.1	0.1	0.0
Raw milk.....	01	6	-16.6	6.6	2.9	0.5	-5.1	-6.5
Raw milk.....	01	61	-16.6	6.6	2.9	0.5	-5.1	-6.5
Raw milk.....	01	6101	-16.6	6.6	2.9	0.5	-5.1	-6.5
Raw milk.....	01	610102	-16.6	6.6	2.9	0.5	-5.1	-6.5
Chicken eggs.....	01	7	-52.2	7.4	-10.8	58.8	-14.4	8.6
Chicken eggs.....	01	71	-52.2	7.4	-10.8	58.8	-14.4	8.6
Eggs for fresh use.....	01	7107	-49.5	8.1	-12.9	71.2	-20.5	14.6
Eggs, jumbo.....	01	710701	-50.4	11.6	-2.7	37.5	-21.9	14.2
Eggs, extra large.....	01	710702	-50.4	10.0	-17.2	71.3	-20.7	15.3
Eggs, large.....	01	710703	-51.4	7.5	-14.7	74.0	-21.4	15.9
Eggs, medium.....	01	710704	-38.2	7.1	-0.5	67.3	-17.3	8.9
Eggs, small.....	01	710705	-33.0	9.6	0.0	42.9	6.9	6.5
Breaker stock and checks and undergrades.....	01	7108	-57.1	6.1	-6.5	35.8	0.0	-2.6
Breaker stock.....	01	710801	-56.8	6.1	-6.3	35.4	0.0	-2.9
Checks and undergrades.....	01	710802	-59.1	6.1	-8.3	38.4	0.0	-0.4
Hay, hayseeds, and oilseeds.....	01	8	-19.0	-0.2	-5.7	8.3	-5.9	-4.5
Hay and hayseeds.....	01	81	-31.7	5.4	-4.7	7.1	-17.5	-2.0
Hay and hayseeds.....	01	8101	-31.7	5.4	-4.7	7.1	-17.5	-2.0
Alfalfa hay.....	01	810101	-47.1	9.0	-1.7	-4.6	-9.6	-15.1
All other hay.....	01	810102	-10.6	1.8	-7.8	20.2	-24.6	12.0
Oilseeds.....	01	83	-16.9	-1.0	-5.9	8.5	-4.1	-4.9
Oilseeds.....	01	8301	-16.9	-1.0	-5.9	8.5	-4.1	-4.9
Peanuts.....	01	830111	-19.3	-6.3	-3.0	11.2	-14.5	9.6
Cottonseed.....	01	830121	-0.7	1.9	2.1	-0.6	0.4	27.9
Soybeans.....	01	830131	-17.2	-1.0	-6.3	9.1	-3.9	-6.3
Flaxseed.....	01	830151	-16.4	5.7	3.6	-4.8	—	—
Sunflower.....	01	830161	—	7.6	-6.9	-9.0	-2.9	—
Canola.....	01	830171	-27.0	-4.9	-3.9	2.7	-6.6	-6.0
Miscellaneous oil crops.....	01	830181	-0.9	0.5	0.0	-0.5	-0.5	0.0
Processed foods and feeds.....	02	—	-2.0	0.4	-0.2	-0.7	-0.5	-0.4
Cereal and bakery products.....	02	1	0.5	0.3	-0.1	-0.4	0.1	-0.2
Bakery products.....	02	11	3.5	1.0	0.3	0.1	0.0	0.1
Bread (white, wheat, rye, etc.), including frozen.....	02	1102	4.5	1.1	0.5	0.0	0.2	-0.1
Bread (white, wheat, rye, etc.), including frozen.....	02	110201	4.5	1.1	0.5	0.0	0.2	-0.1
White pan bread.....	02	11020111	2.7	1.0	0.5	-0.1	0.2	-0.4
White hearth bread (French, Italian, etc.).....	02	11020112	2.9	0.0	1.1	0.1	0.0	0.1
Dark wheat breads (whole wheat, cracked wheat, multigrain, etc.)....	02	11020113	7.2	-0.6	0.6	0.0	0.1	0.1
Other variety breads (rye, unleavened, raisin, potato, self-rising, salt-free, canned, etc.).....	02	11020114	6.4	3.3	0.0	-0.1	0.2	0.0
Rolls (bread-type), muffins, bagels, and croissants.....	02	1105	1.7	1.6	0.6	0.3	-0.2	0.2
Rolls (bread-type), muffins, bagels, and croissants.....	02	110505	1.7	1.6	0.6	0.3	-0.2	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Rolls, hamburger and wiener.....	02	11050501	-3.0	2.8	0.4	0.2	0.0	0.3
All other rolls, bread-type (incl. muffins, bagels, and croissants).....	02	11050502	6.1	0.7	0.8	0.3	-0.3	0.1
Other sweet goods, excluding frozen.....	02	1107	3.8	0.2	0.1	0.1	0.1	0.0
Other sweet goods, excluding frozen.....	02	110703	3.8	0.2	0.1	0.1	0.1	0.0
Soft cakes, excluding frozen.....	02	1108	6.2	2.3	-0.1	-0.5	0.2	0.6
Soft cakes, excluding frozen.....	02	110803	6.2	2.3	-0.1	-0.5	0.2	0.6
Pies (fruit, cream, and custard), excluding frozen.....	02	1109	-	-	-	0.1	0.2	0.2
Pies (fruit, cream, and custard), excluding frozen.....	02	110903	-	-	-	0.1	0.2	0.2
Cookies, crackers, and related products.....	02	1121	2.5	0.0	0.0	0.0	0.0	0.0
Cookies, wafers, and ice cream cones and cups (excluding frozen).....	02	112103	3.8	0.0	0.0	0.0	0.0	0.0
Crackers, biscuits, and related products.....	02	112104	0.2	0.0	0.0	0.0	0.0	0.0
Saltines and all other crackers, cracker meal and crumbs, and biscuits.....	02	1121042	0.2	0.0	0.0	0.0	0.0	0.0
Retail bakery products, excluding retail trade.....	02	1130	5.4	0.8	0.0	0.3	0.2	0.8
Retail bakery products, excluding retail trade.....	02	113001	5.4	0.8	0.0	0.3	0.2	0.8
Flour and flour base mixes and doughs.....	02	12	-4.8	0.1	-0.7	-0.2	0.6	-0.5
Wheat flour.....	02	1203	-9.2	0.7	-1.5	-0.3	1.6	-1.1
Wheat flour.....	02	120301	-9.2	0.7	-1.5	-0.3	1.6	-1.1
Flour base mixes and doughs.....	02	1204	-2.3	-0.2	-0.2	-0.2	0.0	-0.2
Flour base mixes and doughs.....	02	120401	-2.3	-0.2	-0.2	-0.2	0.0	-0.2
Prepared flour mixes, including refrigerated and frozen doughs and batters, made in flour mills.....	02	1204011	-1.9	0.0	-0.3	0.0	0.0	-0.2
Flour mixes, excluding cake mixes, made from purchased flour.....	02	1204013	-2.5	-0.3	-0.2	-0.2	0.0	-0.2
Milled rice and byproducts.....	02	13	-8.6	-2.7	-1.6	-1.4	-0.1	-1.6
Head rice.....	02	1301	-5.0	-2.3	-0.6	-0.5	1.1	-0.8
Head rice.....	02	130106	-5.0	-2.3	-0.6	-0.5	1.1	-0.8
Head rice not packaged with other ingredients.....	02	1301066	-6.9	-2.9	-0.8	-1.0	1.1	-1.0
Milled rice (incl second heads, screenings, brewers, bran, sharps, rice flour, and byproducts).....	02	1302	-13.1	-3.2	-2.8	-2.6	-1.6	-2.6
Milled rice (incl second heads, screenings, brewers, bran, sharps, rice flour, and byproducts).....	02	130201	-13.1	-3.2	-2.8	-2.6	-1.6	-2.6
Cereal and pasta products.....	02	14	0.3	-0.5	-0.2	-1.4	-0.1	-0.6
Dry macaroni, spaghetti, and egg noodle products, made from purchased flour.....	02	1402	-9.7	0.0	1.2	0.0	0.0	-1.8
Dry macaroni, spaghetti, and egg noodle products, made from purchased flour.....	02	140203	-9.7	0.0	1.2	0.0	0.0	-1.8
Dry macaroni, spaghetti, and egg noodle products, made from purchased flour.....	02	14020303	-9.7	0.0	1.2	0.0	0.0	-1.8
Cereal and mill products, other than flour.....	02	1409	2.7	-0.6	-0.5	-1.7	-0.1	-0.3
Manufactured starch, made by wet milling.....	02	140907	37.3	-1.3	1.6	-3.1	0.6	0.6
Wheat mill products, corn mill products, and other grain mill products except flour.....	02	140908	-16.7	-1.2	-2.6	-3.6	-0.6	-1.4
Wheat mill products, except flour.....	02	1409081	-22.9	-1.1	-3.8	-2.6	2.8	-3.1
Corn mill products.....	02	1409082	-15.2	-1.8	-2.0	-5.2	-2.2	-1.2
Other grain mill products.....	02	1409083	-10.3	0.1	-2.5	-1.2	-1.5	0.6
Breakfast cereal.....	02	140909	7.2	0.0	0.0	0.0	0.0	0.0
Meats, poultry, and fish.....	02	2	-1.3	1.4	-0.5	-2.4	-0.6	-1.1
Meats.....	02	21	1.8	0.3	-0.4	-0.4	-1.3	-3.0
Beef and veal products, fresh or frozen.....	02	2101	9.7	1.1	-0.4	1.7	-0.5	-2.9
Beef, fresh/frozen variety meats, not canned or made into sausage, made in slaughtering plants.....	02	210126	4.2	1.2	-1.8	-1.4	-1.3	1.4
Beef, fresh/frozen whole/half carcass, not canned or made into sausage, misp.....	02	210131	9.3	0.6	3.7	-4.5	-6.5	5.4
Beef, fresh/frozen, primal and subprimal cuts, made in slaughtering plants.....	02	210133	10.4	1.2	-0.7	2.7	0.2	-4.2
Lamb/mutton, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....	02	2103	0.3	0.8	1.3	-1.6	0.2	0.1
Lamb/mutton, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....	02	210321	0.3	0.8	1.3	-1.6	0.2	0.1
Pork products, fresh, frozen, or processed, except sausage.....	02	2104	-8.4	0.0	0.8	-2.4	-2.1	-3.6
Pork, fresh/frozen, unprocessed, all cuts, except sausage, made in slaughtering plants.....	02	210444	-12.3	-2.3	2.2	-1.7	-1.9	-5.3
Pork, processed or cured, not canned or made into sausage.....	02	210447	-4.0	2.4	-0.7	-3.2	-2.3	-1.9
Pork, processed or cured, not canned or made into sausage, made in slaughtering plants.....	02	2104471	9.6	2.1	-0.4	-1.8	2.2	-1.8
Pork, processed or cured, not canned or made into sausage, mfpc.....	02	2104472	-8.2	2.5	-0.8	-3.6	-3.9	-1.9
Pork, sweet-pickled, dry-cured, or dry salt, not canned or made into sausage, mfpc.....	02	21044721	0.1	-0.3	-0.7	0.5	0.1	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Smoked hams and picnics, excluding canned, made from purchased carcasses.....	02	21044722	12.7	1.5	-0.7	-2.8	1.6	-1.5
Smoked slab bacon, made from purchased carcasses.....	02	21044723	-21.6	-3.7	-5.7	-1.1	-6.2	-3.4
Smoked sliced bacon, made from purchased carcasses.....	02	21044724	-15.8	5.6	0.0	-6.8	-3.8	-3.7
Other smoked pork, not canned or made into sausage, made from purchased carcasses.....	02	21044725	-4.5	0.5	-0.1	-0.2	-0.5	1.1
Boiled ham, barbecue pork, and other cooked pork, excluding canned meats and sausage, mfpc.....	02	21044726	-20.2	1.1	-1.2	-1.5	-18.5	0.0
Other meats, fresh, frozen, or canned.....	02	2105	-0.1	-0.5	-1.2	-1.6	-1.9	-2.9
Fresh/processed sausage, deli & cooked meats, etc.....	02	210503	0.0	-1.6	-1.0	0.9	-0.3	-2.2
Fresh and processed sausage, deli, and cooked meats, made in slaughtering plants.....	02	2105031	-4.3	4.2	2.7	-2.4	1.1	-2.8
Fresh and processed sausage, deli, and cooked meats, mfpc.....	02	2105032	0.6	-2.4	-1.5	1.3	-0.5	-2.1
Fresh sausage (pork sausage, breakfast links, etc.), excluding canned, mfpc.....	02	21050321	-0.1	-3.8	-7.2	4.7	1.9	-5.1
Dry or semidry sausage (salami, cervelat, pepperoni, summer sausage, pork roll, etc), mfpc.....	02	21050322	-2.4	0.7	-0.8	-1.6	-3.6	-0.9
Frankfurters, including wieners, excluding canned, made from purchased carcasses.....	02	21050323	1.6	0.3	0.2	0.0	-0.4	-0.7
Other sausage (smoked or cooked) & jellied goods & similar preparations, excluding canned, mfpc.....	02	21050324	6.3	-7.3	6.0	2.2	0.9	-0.3
Boxed meat (beef, pork, lamb, etc.), made from purchased carcasses...	02	210504	2.6	0.4	-0.3	0.3	-2.5	-2.7
Canned meats, excluding dog, cat, and baby food.....	02	210579	1.4	-0.4	-0.6	-1.8	0.7	0.8
Frozen ground meat patties and other processed, frozen, or cooked meats, mfpc.....	02	210586	-1.5	0.2	-1.9	-4.6	-3.6	-4.1
Processed poultry.....	02	22	-8.2	4.8	-0.6	-8.0	0.8	1.2
Young chickens, including bulk, chilled, frozen, whole, and in parts.....	02	2203	5.8	4.6	-0.8	-5.8	2.9	2.4
Young chickens, including bulk, chilled, frozen, whole, and in parts.....	02	220333	5.8	4.6	-0.8	-5.8	2.9	2.4
Turkeys, including frozen, whole, and in parts.....	02	2206	-37.9	-2.5	-1.4	-1.6	-2.3	4.3
Turkeys, including frozen, whole, and in parts.....	02	220611	-37.9	-2.5	-1.4	-1.6	-2.3	4.3
Canned, cooked, smoked or prepared poultry.....	02	2208	-16.0	9.3	-0.2	-15.6	-2.5	-2.0
Canned, cooked, smoked or prepared poultry.....	02	220811	-16.0	9.3	-0.2	-15.6	-2.5	-2.0
Chicken hens and other poultry/small game.....	02	2209	1.9	0.0	0.2	-0.3	3.3	-0.8
Other poultry/small game (duck, goose, rabbit, etc.).....	02	220911	0.6	0.0	0.6	-1.0	3.3	-0.8
Unprocessed and prepared seafood.....	02	23	0.4	-0.8	-0.8	0.2	0.2	5.9
Unprocessed finfish.....	02	2301	10.8	-8.0	-1.1	1.6	1.1	46.6
Haddock.....	02	230101	-19.3	-4.4	6.7	-43.0	14.8	48.6
Halibut.....	02	230102	-	-9.1	-12.6	26.3	-25.2	113.3
Flounder.....	02	230131	17.0	-44.5	-11.7	19.9	6.1	50.8
Cod.....	02	230132	2.9	-38.7	-6.9	7.6	0.5	14.8
Pollock.....	02	230133	48.7	10.4	3.2	-2.9	4.1	-15.5
Tuna.....	02	230136	-23.5	15.2	-13.9	-3.9	-4.9	28.3
Other finfish.....	02	230199	34.4	-11.1	1.5	1.8	3.3	108.1
Unprocessed shellfish.....	02	2305	6.6	1.0	1.8	-2.5	2.8	6.6
Shrimp.....	02	230501	-0.3	-0.5	0.1	-0.5	-0.4	0.2
Lobsters.....	02	230503	40.1	3.5	0.0	-7.7	12.5	20.0
Clams.....	02	230504	-0.3	0.0	-1.0	0.0	-1.5	2.2
Oysters.....	02	230505	-2.0	0.0	0.0	0.0	-2.0	0.0
Sea scallops.....	02	230506	-8.4	0.3	7.0	-0.7	0.0	1.4
Mussels.....	02	230507	0.0	0.0	0.0	0.0	0.0	0.0
Prepared fresh and frozen seafood.....	02	2306	-3.0	-0.2	-0.8	0.7	-0.6	0.6
Prepared fresh fish/seafood, inc. surimi/surimi-based products.....	02	230601	-2.0	1.1	-1.1	2.2	-1.4	1.6
Prepared frozen fish.....	02	230602	-9.8	-0.7	-2.0	0.2	-0.9	-0.1
Prepared frozen shellfish.....	02	230603	-10.7	-1.3	1.8	1.8	1.2	2.1
Other prepared fresh and frozen seafood.....	02	230604	27.0	0.0	0.7	-1.3	0.1	-0.5
Dairy products.....	02	3	-6.8	1.7	1.6	-0.6	-1.4	-1.4
Fluid milk products.....	02	31	-1.6	2.9	3.3	0.4	-1.7	-1.7
Packaged fluid milk and related products.....	02	3103	-4.0	3.7	2.7	-0.2	0.2	-1.7
Fluid whole milk.....	02	310301	-4.9	4.5	2.3	1.1	0.1	-2.7
Reduced fat and lowfat milk (1/2-2).....	02	310302	-4.6	4.4	2.0	-1.7	1.3	-1.3
Fat free or skim milk.....	02	310303	-0.4	3.9	3.4	-3.8	2.5	1.5
Other fluid milk related products, packaged, incl. cartons, bottles, cans, and dispenser cans.....	02	310304	-3.4	1.6	4.2	1.4	-2.1	-2.0
Cottage cheese.....	02	3104	1.5	0.1	0.9	1.3	0.0	0.1
Cottage cheese.....	02	310401	1.5	0.1	0.9	1.3	0.0	0.1
Other milk products.....	02	3105	1.8	0.8	0.7	-0.3	0.2	-0.2
Other milk products.....	02	310501	1.8	0.8	0.7	-0.3	0.2	-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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Yogurt, excluding frozen.....	02	3105011	3.2	-0.1	-0.2	-0.1	0.0	0.1
Other packaged milk products.....	02	3105012	-0.3	2.4	2.1	-0.6	0.6	-0.7
Bulk fluid milk and cream.....	02	3106	-0.8	4.1	8.6	2.9	-8.6	-4.3
Bulk fluid milk and cream.....	02	310601	-0.8	4.1	8.6	2.9	-8.6	-4.3
Butter.....	02	32	6.2	0.7	24.0	-17.3	-6.6	0.3
Butter.....	02	3201	6.2	0.7	24.0	-17.3	-6.6	0.3
Butter.....	02	320114	6.2	0.7	24.0	-17.3	-6.6	0.3
Natural, processed, and imitation cheese.....	02	33	-10.5	1.6	-1.8	-1.0	-1.6	-2.0
Natural cheese, except cottage cheese.....	02	3302	-10.8	1.7	-1.8	-1.4	-1.6	-1.7
Natural cheese, except cottage cheese.....	02	330212	-10.8	1.7	-1.8	-1.4	-1.6	-1.7
Natural cheese, except lowfat, shipped in consumer packages or containers (3 lbs or less).....	02	3302121	-2.5	0.0	0.3	0.0	0.0	-0.3
Natural cheese, except lowfat, shipped in packages or containers (more than 3 lbs) or bulk.....	02	3302122	-17.3	3.5	-3.9	-2.8	-2.6	-3.3
Lowfat natural cheese, except cottage cheese, shipped in consumer packages (3 lbs. or less).....	02	3302123	0.1	0.4	-0.1	0.0	0.0	0.0
Lowfat natural cheese, except cottage cheese, shipped in packages (more than 3 lbs.) or in bulk.....	02	3302124	-23.6	3.5	-4.3	-3.3	-5.5	-3.6
Processed cheese and related products.....	02	3303	-10.6	1.2	-2.3	0.7	-1.5	-4.1
Process cheese and related products.....	02	330312	-10.6	1.2	-2.3	0.7	-1.5	-4.1
Process cheese, shipped in consumer packages or containers (3 lbs. or less).....	02	3303121	-6.1	0.8	-4.0	0.8	-0.9	-2.7
All other process cheese and related products.....	02	3303122	-14.1	1.6	-0.8	0.6	-2.0	-5.3
Process cheese shipped in packages or containers (more than 3 lbs.) or in bulk.....	02	33031221	-13.2	1.2	10.5	-0.9	-1.5	-5.0
Cheese food, spread, and other related products.....	02	33031225	-15.0	1.9	-10.2	2.2	-2.6	-5.6
Cheese substitutes and imitations.....	02	3304	-	0.0	0.0	3.2	-	-
Cheese substitutes and imitations.....	02	330401	-	0.0	0.0	3.2	-	-
Raw liquid whey.....	02	3307	5.9	1.3	4.5	4.0	5.5	14.6
Raw liquid whey.....	02	330701	5.9	1.3	4.5	4.0	5.5	14.6
Ice cream and frozen desserts.....	02	34	2.1	0.1	0.2	0.1	0.3	0.3
Ice cream and frozen desserts.....	02	3402	2.1	0.1	0.2	0.1	0.3	0.3
Ice cream and frozen desserts.....	02	340201	2.1	0.1	0.2	0.1	0.3	0.3
Ice cream, excl. lowfat and nonfat (incl. custards), shipped in bulk (containers 3 gal or more).....	02	3402011	2.2	0.2	1.1	-0.1	0.6	-0.3
Ice cream, incl. custards (excl. lowfat and nonfat) shipped in sizes less than 3 gallons.....	02	3402012	3.1	0.0	0.1	0.1	0.4	0.6
Ice cream, including custards (excluding lowfat and nonfat), novelty forms.....	02	3402013	0.6	0.1	0.2	0.0	-0.1	0.0
Ice cream, including custards, lowfat and nonfat.....	02	3402014	1.8	0.0	0.1	0.1	1.4	0.0
Frozen desserts containing fats other than butterfat (incl. soy, rice, almond, oats, etc.).....	02	3402016	1.0	-0.1	0.1	0.0	-0.1	0.0
Other frozen desserts (yogurt, sherbet, water ices, mellorine, frozen pudding, gelato, etc.).....	02	3402019	1.4	0.2	0.2	-0.1	0.6	0.0
Dry, condensed, and evaporated milk products.....	02	35	-15.6	0.7	0.0	5.0	0.5	-0.5
Dry milk products, including feed grade.....	02	3502	-19.2	0.7	-0.3	7.1	1.0	-0.2
Dry milk products, including feed grade.....	02	350201	-19.2	0.7	-0.3	7.1	1.0	-0.2
Liquid milk products.....	02	3503	-8.1	-0.1	0.8	0.0	-0.2	-0.4
Consumer-type canned milk products.....	02	350301	-0.8	0.3	0.1	0.7	-0.2	-1.1
Bulk liquid milk products, including feed grade.....	02	350303	-22.1	-0.9	2.4	-1.6	-0.1	1.5
Ice cream mixes and related products.....	02	3505	-2.7	2.1	0.6	1.9	-1.3	-2.6
Ice cream mixes and related products.....	02	350502	-2.7	2.1	0.6	1.9	-1.3	-2.6
Processed fruits and vegetables.....	02	4	8.9	2.0	0.6	0.2	0.3	0.3
Canned fruits and juices.....	02	41	8.2	1.2	0.7	0.8	1.1	0.1
Canned fruits, excluding baby foods.....	02	4101	4.5	0.3	0.1	-0.1	-0.7	0.4
Canned fruits, excluding baby foods.....	02	410105	4.5	0.3	0.1	-0.1	-0.7	0.4
Canned and fresh fruit juices, nectars, and concentrates.....	02	4102	10.5	1.8	1.1	1.3	2.1	-0.1
Canned and fresh fruit juices, nectars, and concentrates.....	02	410239	10.4	1.8	1.1	1.3	2.1	-0.1
Frozen fruits, juices and ades.....	02	42	20.3	6.8	5.0	1.8	0.4	0.4
Frozen fruits.....	02	4202	-7.1	0.2	-3.0	0.0	1.2	1.2
Frozen fruits.....	02	420209	-7.1	0.2	-3.0	0.0	1.2	1.2
Canned vegetables and juices.....	02	44	6.9	1.4	-0.1	0.6	-0.1	0.3
Canned vegetables and juices.....	02	4401	6.9	1.4	-0.1	0.6	-0.1	0.3
Canned vegetables.....	02	440102	4.9	0.3	-0.8	0.0	0.2	1.1
Canned catsup and other tomato based sauces.....	02	440127	8.9	2.3	0.5	1.0	-0.3	-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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Frozen vegetables.....	02	45	11.6	3.1	0.0	-0.6	0.1	-0.2
Frozen potato products (French-fried, patties, puffs, etc.).....	02	4502	20.4	5.4	0.0	-0.8	0.0	0.0
Frozen potato products (French-fried, patties, puffs, etc.).....	02	450202	20.4	5.4	0.0	-0.8	0.0	0.0
Frozen vegetables, other than potato products.....	02	4505	0.4	-0.1	0.0	-0.4	0.3	-0.5
Frozen vegetables, other than potato products.....	02	450509	0.4	-0.1	0.0	-0.4	0.3	-0.5
Dried and dehydrated food.....	02	48	4.7	0.0	0.9	-1.1	0.5	1.8
Dried and dehydrated food.....	02	4801	4.7	0.0	0.9	-1.1	0.5	1.8
Dried and dehydrated food.....	02	480101	4.7	0.0	0.9	-1.1	0.5	1.8
Soup mixes (including dried/dehydrated/freeze-dried) and bouillon.....	02	48010101	-4.8	0.0	0.0	0.0	0.0	0.0
Dried and dehydrated fruits and vegetables, including freeze-dried.....	02	48010102	6.5	0.1	0.1	-0.3	0.6	1.3
Sugar and confectionery.....	02	5	5.7	-1.0	0.2	0.2	0.4	-0.1
Raw cane sugar and sugar cane mill products and byproducts.....	02	52	6.7	-0.3	4.1	-0.7	-0.3	-2.3
Raw cane sugar and sugarcane mill products and byproducts.....	02	5201	6.7	-0.3	4.1	-0.7	-0.3	-2.3
Raw cane sugar and sugarcane mill products and byproducts.....	02	520106	6.7	-0.3	4.1	-0.7	-0.3	-2.3
Refined sugar products and byproducts.....	02	53	9.9	-2.3	0.9	3.3	0.0	0.9
Refined sugar products and byproducts.....	02	5307	9.9	-2.3	0.9	3.3	0.0	0.9
Refined granulated cane sugar and byproducts.....	02	530701	7.0	1.1	0.0	0.6	0.4	0.2
Beet sugar.....	02	530702	12.9	-5.7	1.9	6.2	-0.3	1.6
Confectionery materials.....	02	54	13.8	-2.0	-0.6	-2.4	1.2	-0.5
Confectionery materials.....	02	5401	13.8	-2.0	-0.6	-2.4	1.2	-0.5
Corn sweeteners, made by wet milling.....	02	540107	9.4	-4.0	-0.1	-5.6	-2.0	-1.0
Chocolate coatings, made from cacao beans.....	02	540108	17.5	1.2	-0.6	2.4	7.0	0.2
Other chocolate and cocoa products, made from cacao beans.....	02	540109	21.5	1.6	-1.7	3.4	6.1	0.3
Confectionery end products.....	02	55	2.4	-0.4	0.0	0.3	0.2	0.0
Candy and nuts.....	02	5503	2.4	-0.5	0.0	0.3	0.3	0.0
Chocolate and chocolate-type confectionery products.....	02	550301	3.5	0.7	-0.4	1.1	0.0	0.1
Chocolate/chocolate-type confectionery prods, cacao beans.....	02	5503011	7.4	0.1	0.0	0.0	0.0	0.0
Chocolate/confectionery products, made from purchased chocolate, not retailed.....	02	5503014	2.8	0.9	-0.5	1.4	0.0	0.1
Nonchocolate-type confectioneries.....	02	550302	3.6	0.5	0.0	0.4	0.1	0.1
Nuts and seeds (salted, roasted, cooked or blanched).....	02	550304	0.0	-2.8	0.5	-0.7	0.7	-0.1
Nuts (salted, roasted, cooked, or blanched), sold in bulk.....	02	5503041	0.2	-3.3	0.7	-0.8	0.9	-0.1
Canned nuts (salted, roasted, cooked, or blanched).....	02	5503042	-1.5	4.1	-1.3	1.1	0.4	-2.0
All other packaged nuts, including all types of seeds (salted, roasted, cooked, or blanched).....	02	5503043	-2.6	0.4	-0.2	-0.3	-0.9	0.0
Other confectionery-type products.....	02	550305	1.1	0.0	0.0	0.0	0.3	0.0
Beverages and beverage materials.....	02	6	2.2	-0.2	0.2	-0.3	-0.4	1.5
Alcoholic beverages.....	02	61	1.3	0.3	0.3	0.0	0.1	0.4
Malt beverages.....	02	6101	1.8	0.4	0.7	-0.1	-0.1	1.1
Bottled beer and ale.....	02	610101	0.0	0.0	1.7	-0.3	-0.5	0.2
Canned beer and ale.....	02	610103	0.4	0.1	-0.1	0.0	-0.1	0.4
Beer and ale in barrels and kegs.....	02	610105	3.4	1.0	1.2	-0.1	0.0	1.4
All other malt beverages and brewing products.....	02	610108	7.1	-0.8	0.0	0.4	0.0	7.6
Distilled and bottled liquor, excluding brandy.....	02	6102	-1.4	-0.3	-0.1	0.0	0.1	0.0
Distilled liquor, excluding brandy.....	02	610202	-4.1	-0.7	0.0	0.0	0.2	0.0
Distilled whiskey, all other distilled liquor, excluding brandy.....	02	6102022	-4.1	-0.7	0.0	0.0	0.2	0.0
Bottled liquor, excluding brandy.....	02	610204	1.0	0.0	-0.2	0.0	0.0	0.0
Bottled whiskey.....	02	6102041	0.7	0.0	0.0	0.0	0.0	0.0
Bottled gin, vodka, rum, cordials, cocktails, and similar compounds.....	02	6102042	1.8	0.0	-0.5	0.0	0.0	0.0
Wines, brandy, and brandy spirits.....	02	6104	2.2	0.5	0.0	0.2	0.3	-0.3
Wines, brandy, and brandy spirits.....	02	610441	2.2	0.5	0.0	0.2	0.3	-0.3
Wines, white, red & rose grape, and other fruit, 14 percent or less alcohol.....	02	6104411	2.1	0.6	-0.1	0.2	0.2	-0.3
Wines, white grape, 14 percent or less alcohol content.....	02	61044111	3.0	1.2	0.3	0.0	0.1	-0.1
Wines, red grape, 14 percent or less alcohol content.....	02	61044112	1.1	0.0	-0.6	0.5	0.3	-0.4
Wines, rose grape & other fruits & berries, 14 percent or less alcohol.....	02	61044113	1.3	0.0	0.0	-0.8	2.2	0.1
Wines, dessert, effervescent, and wine coolers.....	02	6104412	7.7	-0.2	4.1	0.0	1.1	-0.2
Other wines, brandy, and brandy spirits.....	02	6104413	1.3	0.0	-0.8	-0.4	1.1	-0.3
Soft drinks.....	02	62	2.0	-0.8	0.3	-0.6	-1.1	3.6
Soft drinks, non-carbonated and bottled water.....	02	6206	-4.0	-0.9	0.3	-0.3	-5.5	4.1
Bottled water, non-carb, processed or pasteurized.....	02	620608	5.0	-0.4	-1.9	1.3	0.6	1.7
Soft drinks, non-carbonated.....	02	620609	-8.5	-1.2	1.4	-1.2	-8.8	5.6
Soft drinks, non-carbonated, all other types.....	02	6206093	3.2	0.6	0.4	-0.4	0.4	2.2

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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Soft drinks, non-carbonated, fruit drinks, cocktails, ades.....	02	6206094	-14.3	-2.1	2.0	-1.6	-13.8	7.7
Soft drinks, bottle/can, carbonated, all types.....	02	6210	6.6	-0.7	0.3	-0.8	2.1	3.2
Soft drinks, bottle/can, carbonated, all types.....	02	621001	6.6	-0.7	0.3	-0.8	2.1	3.2
Packaged beverage materials.....	02	63	6.6	0.3	-0.2	0.0	0.2	-0.2
Coffee (whole bean, ground, & instant).....	02	6301	6.0	0.3	-0.2	0.0	0.2	-0.3
Coffee, concentrated, including coffee substitutes.....	02	630103	2.9	0.0	0.0	0.0	0.0	0.0
Roasted coffee.....	02	630104	6.1	0.3	-0.2	0.0	0.2	-0.3
Tea in consumer packages, exc. canned ice tea.....	02	6303	12.7	0.1	-0.3	-0.2	0.4	0.0
Tea in consumer packages, exc. canned ice tea.....	02	630313	12.7	0.1	-0.3	-0.2	0.4	0.0
Other beverage materials.....	02	64	1.4	0.0	0.0	-0.7	0.0	-1.2
Other beverage materials.....	02	6401	1.4	0.0	0.0	-0.7	0.0	-1.2
Malt and malt byproducts.....	02	640101	9.1	0.0	0.1	0.0	0.0	-0.3
Liquid beverage bases, excluding use by soft drink bottlers.....	02	640109	-9.1	0.0	0.0	-2.3	0.0	-8.0
Fats and oils.....	02	7	-20.5	-0.8	-0.2	-0.4	-1.7	-2.6
Shortening, cooking oil, and margarine.....	02	78	-10.4	-3.9	-2.7	1.3	-1.8	-2.4
Shortening, cooking oil, and margarine.....	02	7801	-10.4	-3.9	-2.7	1.3	-1.8	-2.4
Margarine, butter blends, and butter substitutes.....	02	780109	—	-1.0	—	—	—	—
Shortening and cooking oils.....	02	780115	-11.5	-4.6	-3.4	1.7	-2.3	-2.9
Other oilseed processing.....	02	7A	-28.2	0.0	3.3	-0.1	-2.0	-3.6
Other oilseed processing.....	02	7A01	-28.2	0.0	3.3	-0.1	-2.0	-3.6
Cotton linters.....	02	7A0104	-53.1	-35.4	-1.9	0.0	-4.6	1.0
Cottonseed cake, meal, hulls, and other byproducts.....	02	7A0105	-17.6	-1.3	-0.3	1.0	-1.9	-2.2
Cottonseed cake and meal.....	02	7A01051	-14.3	-6.5	-0.5	2.9	0.0	0.0
Other crude and refined vegetable oils and other vegetable mill products.....	02	7A0106	-2.2	0.4	-0.9	-0.1	0.0	-0.1
Other crude vegetable oils, including linseed, peanut, sunflower, safflower, etc.....	02	7A01061	-2.0	0.1	-0.4	-0.1	-0.2	-0.3
Other vegetable oil mill products, including all oil seed cake and meal.....	02	7A01063	-1.5	0.6	-1.4	0.0	0.5	0.1
Corn oil, crude and refined.....	02	7B	—	8.4	-2.3	-7.3	-0.1	—
Corn oil, made by wet milling.....	02	7B01	—	8.4	-2.3	-7.3	-0.1	—
Corn oil, made by wet milling.....	02	7B0101	—	8.4	-2.3	-7.3	-0.1	—
Miscellaneous processed foods.....	02	8	-2.5	-0.4	-0.4	0.2	0.0	0.1
Canned jams, jellies, and preserves.....	02	81	0.4	0.1	-0.2	0.0	0.0	0.0
Canned jams, jellies, and preserves.....	02	8101	0.4	0.1	-0.2	0.0	0.0	0.0
Canned jams, jellies, and preserves.....	02	810102	0.4	0.1	-0.2	0.0	0.0	0.0
Pickles and other pickled products, including horseradish.....	02	82	-1.4	0.0	-1.2	0.0	0.0	0.0
Pickles and other pickled products.....	02	8201	-1.4	0.0	-1.2	0.0	0.0	0.0
Pickles and other pickled products, including horseradish.....	02	820106	-1.4	0.0	-1.2	0.0	0.0	0.0
Specialty canning.....	02	84	2.1	-5.1	0.0	-0.2	0.2	0.7
Specialty canning.....	02	8401	2.1	-5.1	0.0	-0.2	0.2	0.7
Canned dry beans.....	02	840102	9.3	0.2	0.0	0.1	-0.1	0.0
Canned soups and stews, excluding frozen and seafood.....	02	840104	0.5	0.1	-0.1	-0.3	0.0	0.3
Canned baby foods and other canned specialties/nationality foods.....	02	840105	3.1	-18.7	0.2	0.0	0.7	1.9
Frozen specialty food.....	02	85	2.0	-0.2	0.0	0.2	0.0	-0.1
Frozen specialty food.....	02	8501	2.0	-0.2	0.0	0.2	0.0	-0.1
Frozen cakes, pies, and other pastries.....	02	850109	3.7	-0.2	0.0	0.0	0.2	0.0
Frozen dinners (beef, pork, and poultry pies) and nationality foods, incl. frozen pizza.....	02	850111	1.1	-0.1	0.0	0.1	0.0	-0.1
Other frozen specialties, incl. all whipped topping, waffles, soups, etc., excluding seafood.....	02	850113	3.1	-0.7	0.0	0.8	0.0	0.0
Prepared sauces, except tomato.....	02	86	12.8	0.0	0.0	1.2	0.1	0.4
Prepared sauces, excluding tomato-based sauces and sauces comprised of 20 percent or more meat.....	02	8601	12.8	0.0	0.0	1.2	0.1	0.4
Prepared sauces, excluding tomato-based sauces and sauces comprised of 20 percent or more meat.....	02	860103	12.8	0.0	0.0	1.2	0.1	0.4
Other miscellaneous processed foods.....	02	89	1.7	0.1	-0.4	0.1	0.0	0.1
Other miscellaneous processed foods.....	02	8901	1.7	0.1	-0.4	0.1	0.0	0.1
Mayonnaise, salad dressings, and sandwich spreads.....	02	890102	-0.2	-0.2	-0.2	0.2	-0.4	-0.1
Dry mix food preparations.....	02	890148	2.2	0.3	-0.2	0.0	0.0	0.1
Perishable non-frozen prepared food, including tortillas.....	02	890149	-6.7	1.1	-1.6	0.5	0.0	0.4
Perishable prepared foods.....	02	8901492	-10.2	1.0	-2.2	0.4	0.1	-0.2
Flavoring extracts, emulsions, liquid flavors, and food colorings.....	02	890151	4.5	0.0	0.0	0.0	0.0	2.1

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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Other flavoring agents, except chocolate syrup.....	02	890154	-0.7	-1.3	0.1	0.0	-0.4	0.2
Soft drink flavoring syrup, sold in bulk.....	02	89015411	0.5	0.0	0.0	0.0	0.0	0.4
Other flavoring agents (except chocolate syrups).....	02	89015412	0.3	0.0	0.0	0.0	0.0	0.3
Table salt (evaporated), pepper (white and black), and other spices.....	02	890156	0.7	-0.2	0.2	0.1	0.0	0.3
Pepper and other spices in commercial sizes (1 lb or more).....	02	8901566	1.6	-1.1	0.7	0.5	0.0	1.3
Peanut butter.....	02	890158	5.0	1.8	-1.3	-3.1	4.1	-1.5
Ice.....	02	890161	-0.1	0.2	0.6	0.0	0.6	-1.5
Dairy product alternatives, including plant-based.....	02	890162	2.7	0.0	0.3	0.0	-0.1	-0.1
Dry, condensed, and evaporated dairy product alternatives, including plant-based.....	02	8901621	6.2	0.0	0.6	0.0	0.0	0.0
Liquid dairy product alternatives, including plant-based.....	02	8901622	-0.2	0.0	0.1	0.1	-0.1	-0.2
Perishable beverage dairy milk alternatives, including plant-based.....	02	89016221	—	—	0.1	0.0	-0.2	0.0
All other liquid dairy product alternatives, including plant-based.....	02	89016222	—	—	0.0	0.5	0.0	-1.0
Chips (potato, corn, etc.).....	02	890172	10.2	0.0	-0.1	0.0	0.0	0.0
Potato chips and sticks, plain and flavored.....	02	8901721	13.4	0.0	-0.1	0.0	0.0	0.0
Corn chips and related products.....	02	8901722	5.4	0.0	-0.3	0.0	0.0	0.0
Other chips, sticks (hard pretzels, bacon rinds, popcorn (except candied), etc.).....	02	8901723	11.8	0.1	0.0	0.0	0.0	0.0
Vinegar and cider.....	02	890174	4.5	0.0	0.0	0.0	0.0	0.0
Other food preparations.....	02	890175	-1.2	-0.1	0.1	-0.1	0.7	-0.1
Prepared animal feeds.....	02	9	-7.9	-0.5	-2.2	0.1	-1.0	-1.5
Soybean cake, meal, and other byproducts.....	02	92	-7.0	-2.4	-2.7	3.7	-0.2	-4.2
Soybean cake, meal, and byproducts.....	02	9201	-7.0	-2.4	-2.7	3.7	-0.2	-4.2
Soybean cake, meal, and byproducts.....	02	920112	-7.0	-2.4	-2.7	3.7	-0.2	-4.2
Soybean cake and meal.....	02	9201121	-3.9	-2.5	-1.8	4.4	-0.1	-3.5
Other soybean products, including isolates and concentrates.....	02	9201122	-28.0	-1.3	-8.9	-1.3	-0.7	-9.8
Formula feeds.....	02	93	-11.2	-1.2	-2.1	0.4	-0.5	-0.3
Formula feeds.....	02	9301	-11.2	-1.2	-2.1	0.4	-0.5	-0.3
Chicken and turkey feed, supplements, concentrates, and premixes.....	02	930102	-15.5	-1.7	-4.0	0.7	-1.8	-2.0
Dairy cattle feed, supplements, concentrates, and premixes.....	02	930110	-14.0	-1.6	-0.3	1.2	1.3	2.1
Swine feed, supplements, concentrates, and premixes.....	02	930115	-4.0	-0.1	-1.3	-0.6	-0.3	1.1
Beef cattle feed, supplements, concentrates, and premixes.....	02	930117	-9.8	-1.4	-1.6	-0.2	-0.1	-0.6
Poultry, exc. chicken and turkey, and livestock, exc. cattle and swine, feed.....	02	930118	-1.3	0.0	0.0	0.4	0.2	0.0
Miscellaneous feedstuffs.....	02	94	-6.2	0.3	-2.1	-1.0	-1.4	-1.5
Pet food.....	02	9402	5.4	0.0	0.0	0.0	0.0	-0.3
Dog and cat food.....	02	940202	6.4	0.0	0.0	0.0	0.0	0.0
Dog food.....	02	9402021	5.1	0.0	0.0	0.0	0.0	0.0
Canned dog food.....	02	94020211	14.3	0.0	0.0	0.0	0.0	0.0
Dry and semi moist dog food.....	02	94020214	3.1	0.0	0.0	0.0	0.0	0.0
Cat food.....	02	9402022	9.5	0.0	0.0	0.0	0.0	0.0
Canned cat food.....	02	94020224	5.6	0.0	0.0	0.0	0.0	0.0
Dry and semi moist cat food.....	02	94020225	10.5	0.0	0.0	0.0	0.0	0.0
Pet (excluding dog and cat), laboratory, and fur animal feed.....	02	940203	-7.4	-0.3	-0.5	-0.5	0.3	-4.1
Miscellaneous feedstuffs other than pet food.....	02	9403	-17.1	0.7	-4.3	-2.0	-3.1	-2.9
Meat meal and meat and bone meal.....	02	940301	-22.9	2.4	-3.0	-4.9	-7.0	-15.4
Wet process corn byproducts.....	02	940317	-14.1	0.6	-11.7	3.8	0.2	0.6
Other animal feeds, including fertilizer byproducts and feather.....	02	940325	-5.4	-0.5	-1.3	-1.7	-0.3	-0.9
Animal and marine feed and fertilizer byproducts, except meat and bone meal.....	02	9403252	5.5	1.3	-0.1	-2.9	-0.8	-1.0
Other prepared animal feeds, including feeding materials and adjuncts.....	02	9403253	-12.4	-1.9	-2.2	-0.7	0.1	-0.8
Miscellaneous byproducts of slaughtering plants.....	02	940333	-22.3	1.3	-4.0	-5.1	-4.4	-3.4
Distillers' dried grains (dark and light) and dried solubles.....	02	940334	-12.1	-1.9	-0.6	8.6	-3.5	1.2
Textile products and apparel.....	03	—	-0.8	0.9	0.4	-0.3	-0.4	0.1
Synthetic fibers.....	03	1	-4.3	2.4	2.3	-0.6	-3.2	-0.8
Unprocessed filament yarns.....	03	15	-4.3	2.4	2.3	-0.6	-3.2	-0.8
Noncellulosic and cellulosic organic fibers.....	03	1504	-4.3	2.4	2.3	-0.6	-3.2	-0.8
Noncellulosic fibers.....	03	150401	-4.0	2.4	3.7	-1.2	-3.3	-0.9
Noncellulosic organic fibers.....	03	1504014	-5.0	3.1	4.9	-1.6	-4.3	-1.0
Polyester manufactured fibers.....	03	15040147	-3.4	0.2	0.9	0.0	0.0	3.1
Other noncellulosic organic fibers, incl. polyamide, polyolefin, and producer-textured.....	03	15040149	-5.9	4.7	6.9	-2.3	-6.3	-3.1
Processed yarns and threads.....	03	2	-2.9	0.3	-0.6	-1.1	0.2	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Yarns.....	03	26	-2.9	0.3	-0.6	-1.2	0.2	0.3
Spun cotton yarns.....	03	2601	-1.5	0.0	0.1	0.0	0.0	-0.2
Spun cotton yarns.....	03	260115	-1.5	0.0	0.1	0.0	0.0	-0.2
Spun synthetic yarns.....	03	2603	0.0	0.0	-0.6	0.0	0.0	0.0
Spun synthetic yarns.....	03	260304	0.0	0.0	-0.6	0.0	0.0	0.0
Textured and twisted yarns.....	03	2604	-4.7	0.6	-1.1	-2.4	0.4	0.8
Textured and twisted yarns.....	03	260405	-4.7	0.6	-1.1	-2.4	0.4	0.8
Other spun noncellulosic and natural fiber (excluding cotton and wool) yarns.....	03	2607	-1.6	0.0	-0.1	0.0	0.0	0.0
Other spun noncellulosic and natural fiber (excluding cotton and wool) yarns.....	03	260701	-1.6	0.0	-0.1	0.0	0.0	0.0
Greige fabrics.....	03	3	-0.5	0.1	0.0	-0.5	0.1	0.0
Greige broadwoven fabrics.....	03	37	3.0	0.1	0.3	-0.1	0.2	0.0
Greige manmade, silk, and other natural fiber (exc cotton/wool) broadwoven fabrics.....	03	3703	-0.1	0.1	0.3	-0.3	0.4	-0.1
Greige manmade, silk, and other natural fiber (exc cotton/wool) broadwoven fabrics.....	03	370304	-0.1	0.1	0.3	-0.3	0.4	-0.1
Greige knit fabrics.....	03	38	-1.5	0.0	0.0	-0.6	0.0	0.0
Weft (circular) knit fabrics, greige goods (excluding hosiery).....	03	3803	-2.4	0.0	0.0	-0.5	0.0	0.0
Weft (circular) knit fabrics, greige goods (excluding hosiery).....	03	380301	-2.4	0.0	0.0	-0.5	0.0	0.0
Warp knit fabrics, greige goods (excluding hosiery).....	03	3804	-0.7	0.0	0.0	-0.7	0.0	0.0
Warp knit fabrics, greige goods (excluding hosiery).....	03	380401	-0.7	0.0	0.0	-0.7	0.0	0.0
Tire cord and tire fabric.....	03	39	-10.1	0.0	-1.2	-1.7	0.0	0.0
Tire cord and tire fabrics.....	03	3901	-10.1	0.0	-1.2	-1.7	0.0	0.0
Tire cord and tire fabrics.....	03	390101	-10.1	0.0	-1.2	-1.7	0.0	0.0
Finished fabrics.....	03	4	-0.9	0.1	-0.1	-0.1	0.2	0.0
Finished broadwoven fabrics.....	03	42	-6.2	-0.9	0.0	-0.5	0.7	0.0
Finished cotton broadwoven fabrics.....	03	4201	-9.6	0.2	-0.2	0.0	0.1	0.4
Finished cotton broadwoven fabrics.....	03	420104	-9.6	0.2	-0.2	0.0	0.1	0.4
Finished manmade, silk, and other natural fiber (exc. cotton and wool) broadwoven fabrics.....	03	4203	-4.7	-1.4	0.1	-0.8	1.0	-0.3
Finished manmade, silk, and other natural fiber (exc. cotton and wool) broadwoven fabrics.....	03	420306	-4.7	-1.4	0.1	-0.8	1.0	-0.3
Finished manmade, silk, & natural fiber (exc cotton/wool) broadwoven, finished in weaving mills.....	03	4203061	0.8	-0.1	0.2	0.0	0.0	0.4
Finished manmade fiber, silk and other natural fiber broadwoven fabrics, finishing mill.....	03	4203062	-7.9	-2.2	0.0	-1.3	1.6	-0.6
Woven and braided narrow fabrics.....	03	44	3.4	0.1	0.1	0.4	1.6	1.5
Woven and braided narrow fabrics.....	03	4402	3.4	0.1	0.1	0.4	1.6	1.5
Woven narrow fabrics (12 inches or less in width).....	03	440204	4.2	0.2	0.1	0.5	1.9	1.8
Braided narrow fabrics (12 inches or less in width).....	03	440205	-0.6	0.0	-0.2	-0.4	-0.3	0.0
Nonwoven fabrics and felts.....	03	45	-2.3	0.0	-0.1	-0.1	-0.1	0.0
Nonwoven fabrics and felts.....	03	4503	-2.3	0.0	-0.1	-0.1	-0.1	0.0
Nonwoven fabrics.....	03	450321	-2.2	0.1	-0.2	-0.1	-0.1	0.0
Pressed, punched, or needled felts, excluding hats.....	03	450333	-4.6	-0.3	0.7	-0.4	-0.1	0.0
Coated fabrics, not rubberized.....	03	46	2.5	0.7	-0.5	0.3	0.1	0.0
Coated fabrics, not rubberized.....	03	4601	2.5	0.7	-0.5	0.3	0.1	0.0
Vinyl coated fabrics, including expanded vinyl coated.....	03	460102	0.4	1.4	-2.0	1.1	-0.2	0.1
Coated or laminated fabrics and coated yarns, incl. impregnated fabrics.....	03	460103	3.4	0.5	0.0	0.0	0.2	0.0
Screen printed textile materials, embroideries, and lace goods.....	03	47	0.9	0.3	0.0	-0.1	0.1	-0.2
Screen printed textile and apparel materials and embroideries.....	03	4701	0.9	0.3	0.0	-0.1	0.1	-0.2
Embroideries (excluding Schiffli machine products) and embroidery contractors.....	03	470103	2.4	-1.1	0.0	0.0	0.0	0.2
Screen printing on garments, apparel accessories, and other fabric articles, excluding labels.....	03	470108	0.5	0.7	0.0	-0.1	0.1	-0.3
Knit fabrics, finished in knitting mills.....	03	48	0.9	0.4	0.0	-0.2	0.2	0.0
Weft (circular) knit fabrics, knit and finished in the same establishment (excluding hosiery).....	03	4801	0.0	0.2	0.0	-0.6	0.3	0.0
Weft (circular) knit fabrics, knit and finished in the same establishment (excluding hosiery).....	03	480101	0.0	0.2	0.0	-0.6	0.3	0.0
Warp knit goods, knit and finished in the same establishment.....	03	4802	2.0	0.7	-0.1	0.4	0.0	0.0
Warp knit goods, knit and finished in the same establishment.....	03	480201	2.0	0.7	-0.1	0.4	0.0	0.0
Warp knit fabrics, knit and finished in same establishment.....	03	4802011	2.0	0.7	-0.1	0.4	0.0	0.0
Apparel & other fabricated textile prods.....	03	8	2.5	1.3	0.3	0.0	0.0	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Apparel.....	03	81	1.3	0.3	-0.4	0.0	0.0	1.2
Miscellaneous apparel and accessories.....	03	8104	2.7	1.2	0.0	0.0	0.0	0.7
Men's and boys' fabric, straw, and felt hats, made from purchased materials.....	03	810414	6.3	6.3	0.0	0.0	0.0	0.0
Hat bodies and fabric caps, made from purchased materials.....	03	810416	1.5	0.0	0.0	0.0	0.0	0.0
Gloves and mittens, made from purchased materials.....	03	810424	1.9	0.0	0.0	0.0	0.0	0.0
Leather and sheep-lined apparel, made from purchased materials.....	03	810428	1.8	1.7	0.0	0.0	0.0	0.0
Apparel and accessories, n.e.c.....	03	810441	1.9	0.1	0.0	0.0	0.0	1.2
All other cut and sew apparel, made from purchased materials.....	03	81044118	—	0.2	0.0	0.0	0.0	1.7
Fabricated apparel accessories.....	03	8104412	1.9	0.0	0.0	0.0	0.0	0.0
All other apparel accessories, made from purchased materials.....	03	81044125	2.4	0.0	0.0	0.0	0.0	0.0
Women's, girls', and infants' cut and sew apparel.....	03	8106	0.0	0.0	-1.0	0.0	0.0	2.2
Women's and girls' blouses and shirts, made from purchased fabrics.....	03	810603	-1.3	0.0	-3.4	0.0	0.0	2.1
Women's and girls' dresses, made from purchased fabrics.....	03	810611	0.4	0.0	0.0	0.0	0.0	4.7
Women's and girls' lingerie and nightwear, made from purchased fabrics.....	03	810647	0.8	0.0	0.0	0.0	0.0	0.0
Women's and girls' other outerwear, made from purchased fabrics.....	03	810661	0.7	0.1	0.0	0.0	0.0	0.0
Men's and boys' cut and sew apparel.....	03	8107	2.4	0.0	-0.4	0.0	0.0	1.0
Men's and boys' pants, except work pants, made from purchased fabrics.....	03	810703	—	0.0	0.0	—	—	—
Men's and boys' work clothing, made from purchased fabrics.....	03	810713	2.5	0.0	0.0	0.0	0.0	0.0
Men's and boys' shirts, except work shirts, made from purchased fabrics.....	03	810723	2.8	0.0	0.2	0.0	0.0	2.1
Men's and boys' suits, coats, and overcoats, made from purchased fabrics.....	03	810735	5.0	0.0	0.7	0.0	0.0	0.0
Men's and boys' other outerwear, made from purchased fabrics.....	03	810744	-0.4	0.1	-6.3	0.0	0.0	5.9
Men's and boys' nightwear, robes, and underwear, made from purchased fabrics.....	03	810761	0.3	0.0	0.3	0.0	0.0	0.0
Apparel made in knitting mills.....	03	8108	0.6	0.0	0.0	-0.1	0.0	0.0
Knit outerwear, underwear, and nightwear, made in knitting mills.....	03	810808	0.0	0.0	0.0	0.0	0.0	0.0
Hosiery and socks.....	03	810831	0.8	0.0	0.0	-0.1	0.0	0.0
Textile house furnishings.....	03	82	-0.1	0.0	0.0	0.0	0.0	0.0
Textile house furnishings.....	03	8203	-0.1	0.0	0.0	0.0	0.0	0.0
Curtains and draperies, made from purchased materials.....	03	820304	0.8	0.0	0.0	0.0	0.0	0.0
Other textiles, including towels and bed textiles.....	03	820312	-0.5	0.0	0.1	0.0	0.0	0.1
Fabricated textile products, made in weaving mills.....	03	8203121	-5.0	-0.2	-0.4	0.6	-0.2	0.6
Other household textile products.....	03	8203122	0.0	0.0	0.1	-0.1	0.0	0.0
Bedspreads, made from purchased materials.....	03	82031221	0.0	0.0	0.0	0.0	0.0	0.0
Sheets and pillowcases, made from purchased materials.....	03	82031223	0.0	0.0	0.0	0.0	0.0	0.0
Other household furnishings, made from purchased materials.....	03	82031226	0.0	0.0	0.1	-0.1	0.0	0.0
Industrial and other fabricated products.....	03	83	4.4	2.6	1.0	0.0	0.0	0.7
Industrial and other fabricated products.....	03	8303	4.4	2.6	1.0	0.0	0.0	0.7
Rope, cordage, and twine.....	03	830321	1.6	-0.2	-0.2	-0.3	-0.4	1.1
All other textile bags.....	03	830334	2.6	0.0	0.0	0.0	0.0	2.7
Canvas and related products.....	03	830345	3.2	2.1	0.0	0.0	0.1	0.2
All other fabricated textile products, excluding trimming and findings.....	03	830351	6.1	4.1	2.4	0.0	-0.1	1.0
All other miscellaneous fabricated textile products.....	03	8303516	3.4	0.3	0.2	-0.1	-0.2	1.5
Trimming and findings, excluding automobile and apparel.....	03	830361	13.9	0.5	0.1	2.9	2.1	0.0
Miscellaneous textile products/services.....	03	9	-3.6	1.2	-0.4	0.3	0.5	-0.1
Miscellaneous textile products/services.....	03	94	-3.6	1.2	-0.4	0.3	0.5	-0.1
Miscellaneous textile products/services.....	03	9401	-3.6	1.2	-0.4	0.3	0.5	-0.1
Textile and fabric finishing, except broadwoven.....	03	940103	-10.3	0.0	-3.3	0.0	0.2	-0.2
Hides, skins, leather, and related products.....	04	—	1.0	0.1	-1.2	0.3	-0.1	0.7
Hides and skins, incl. cattle.....	04	1	-4.6	0.7	-7.1	1.7	-1.0	3.1
Hides and skins, incl. cattle.....	04	19	-4.6	0.7	-7.1	1.7	-1.0	3.1
Hides, skins, and pelts, made in slaughtering plants.....	04	1901	-4.6	0.7	-7.1	1.7	-1.0	3.1
Hides, skins, and pelts, made in slaughtering plants.....	04	190108	-4.6	0.7	-7.1	1.7	-1.0	3.1
Leather.....	04	2	1.1	-0.1	0.0	0.1	0.2	0.6
Finished and unfinished leather.....	04	27	1.1	-0.1	0.0	0.1	0.2	0.6
Finished and unfinished leather.....	04	2701	1.1	-0.1	0.0	0.1	0.2	0.6
Finished and unfinished leather.....	04	270102	1.1	-0.1	0.0	0.1	0.2	0.6
Footwear.....	04	3	1.5	0.0	0.0	0.1	0.0	0.2
Men's nonathletic footwear.....	04	31	1.8	0.0	0.0	0.0	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Men's footwear (size 6 and larger), excluding athletic.....	04	3105	1.8	0.0	0.0	0.0	0.0	0.2
Men's footwear (size 6 and larger), excluding athletic.....	04	310501	1.8	0.0	0.0	0.0	0.0	0.2
Women's nonathletic footwear.....	04	32	1.5	0.0	-0.2	0.6	0.0	0.3
Women's footwear (size 4 and larger), excluding athletic.....	04	3205	1.5	0.0	-0.2	0.6	0.0	0.3
Women's footwear (size 4 and larger), excluding athletic.....	04	320501	1.5	0.0	-0.2	0.6	0.0	0.3
Other footwear including slippers.....	04	39	0.0	0.0	0.0	0.0	0.0	0.0
Other footwear, excluding rubber and plastic soled footwear.....	04	3901	0.0	0.0	0.0	0.0	0.0	0.0
Other footwear, excluding rubber and plastic soled footwear.....	04	390104	0.0	0.0	0.0	0.0	0.0	0.0
Other leather and related products.....	04	4	3.6	0.1	0.1	0.0	0.0	0.1
Luggage and small leather goods.....	04	41	6.2	0.2	0.1	0.0	0.0	0.1
Luggage and small leather goods.....	04	4101	6.2	0.2	0.1	0.0	0.0	0.1
Luggage (including suitcases, travel bags, backpacks, and other types).....	04	410112	11.5	0.3	0.0	0.0	0.0	0.1
Women's and children's handbags and purses.....	04	410128	0.6	0.0	0.2	0.0	0.0	0.0
Personal leather goods (excluding women's handbags and purses).....	04	410132	2.1	0.0	1.1	0.0	0.0	0.0
Leather and leather-like goods, n.e.c.....	04	45	0.7	0.0	0.2	0.0	0.0	0.2
Leather and leather-like goods, n.e.c.....	04	4501	0.7	0.0	0.2	0.0	0.0	0.2
All other leather goods.....	04	450101	0.8	0.0	0.2	0.0	0.0	0.2
Boot and shoe cut stock and findings.....	04	4501011	2.1	0.0	0.0	0.0	0.0	0.0
All other miscellaneous leather goods.....	04	4501014	0.6	0.0	0.2	0.0	0.0	0.2
Leather belts, made from purchased materials.....	04	450111	0.0	0.0	0.0	0.0	0.0	0.0
Fuels and related products and power.....	05	—	-12.6	2.3	-5.7	-3.8	-5.7	0.7
Coal.....	05	1	0.1	-3.4	2.7	2.7	-0.5	0.4
Coal.....	05	13	0.1	-3.4	2.7	2.7	-0.5	0.4
Coal.....	05	1301	0.1	-3.4	2.7	2.7	-0.5	0.4
Unprepared bituminous coal and lignite (utility sold).....	05	130101	-0.3	-0.8	3.8	1.0	-4.0	0.7
Unprepared bituminous coal and lignite from surface mine (utility sold).....	05	1301011	-9.1	-2.5	7.3	-2.8	-3.7	-0.5
Unprepared bituminous coal and lignite from underground mine (utility sold).....	05	1301012	11.8	1.2	-0.3	5.7	-4.3	2.2
Prepared bituminous coal and lignite (utility sold).....	05	130102	1.3	-4.8	3.3	3.0	0.2	0.5
Prepared bituminous coal & lignite, from surface mine (utility sold).....	05	1301021	4.3	-10.9	11.8	-2.9	8.8	-6.8
Prepared bituminous coal & lignite, from underground mine (utility sold).....	05	1301022	-0.2	-1.6	-0.7	6.2	-4.0	4.5
Coal exports.....	05	130103	-8.4	-1.7	0.8	0.5	0.8	0.7
Coal non-utility sold (including anthracite).....	05	130104	2.8	3.1	-2.0	6.2	-2.5	-1.0
Gas fuels.....	05	3	-45.4	2.2	-2.3	3.7	-3.6	0.1
Natural gas.....	05	31	-55.8	-2.6	1.2	9.9	-4.2	-2.4
Natural gas.....	05	3101	-55.8	-2.6	1.2	9.9	-4.2	-2.4
Natural gas.....	05	310105	-55.8	-2.6	1.2	9.9	-4.2	-2.4
Natural gas from the wellhead.....	05	3101051	-52.4	-2.4	1.8	8.2	-5.5	-1.7
Natural gas from processing facilities.....	05	3101052	-67.8	-3.9	-2.8	20.5	2.5	-6.1
Liquefied petroleum gas.....	05	32	-13.0	9.7	-7.0	-5.7	-2.5	4.5
Liquefied petroleum gas.....	05	3201	-13.0	9.7	-7.0	-5.7	-2.5	4.5
Isopentane and natural gasoline.....	05	320102	-19.1	9.7	-8.7	-8.4	-3.8	0.5
Propane.....	05	320104	-15.4	9.7	-7.8	-8.7	6.5	14.1
Butane.....	05	320105	-8.0	5.2	-8.7	11.0	24.9	-2.4
Plant condensate, ethane, gas mixtures, and other natural gas liquids.....	05	320108	-11.7	10.5	-6.1	-7.0	-9.2	4.9
Electric power.....	05	4	1.4	0.2	-4.4	-0.5	0.0	0.6
Residential electric power.....	05	41	2.5	0.0	-2.8	-0.6	0.0	1.1
Residential electric power.....	05	4121	2.5	0.0	-2.8	-0.6	0.0	1.1
Residential electric power.....	05	412101	2.5	0.0	-2.8	-0.6	0.0	1.1
Residential electric power, New England.....	05	4121011	-1.0	0.2	4.8	0.0	0.0	9.2
Residential electric power, Middle Atlantic.....	05	4121012	0.6	0.0	-2.0	1.0	-0.3	3.5
Residential electric power, East North Central.....	05	4121013	11.6	0.0	-5.0	0.8	0.6	5.2
Residential electric power, West North Central.....	05	4121014	-2.1	-3.0	-8.5	-0.1	-2.3	-0.3
Residential electric power, South Atlantic.....	05	4121015	4.6	0.9	-4.5	-0.1	0.2	-0.1
Residential electric power, East South Central.....	05	4121016	0.0	-1.5	0.2	-0.5	-0.4	1.3
Residential electric power, West South Central.....	05	4121017	-1.2	0.4	-1.7	-4.5	0.2	0.4
Residential electric power, Mountain.....	05	4121018	3.0	-1.3	0.4	-2.4	0.2	-0.3
Residential electric power, Pacific.....	05	4121019	1.5	0.5	-2.9	0.0	0.0	-3.2
Commercial electric power.....	05	42	1.0	0.4	-5.7	-0.6	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Commercial electric power.....	05	4221	1.0	0.4	-5.7	-0.6	0.0	-0.2
Commercial electric power.....	05	422101	1.0	0.4	-5.7	-0.6	0.0	-0.2
Commercial electric power, New England.....	05	4221011	-8.9	0.4	2.1	0.0	0.0	5.0
Commercial electric power, Middle Atlantic.....	05	4221012	-9.9	1.8	-9.7	2.1	1.5	0.9
Commercial electric power, East North Central.....	05	4221013	9.5	0.1	-6.4	0.6	0.7	3.3
Commercial electric power, West North Central.....	05	4221014	-3.1	-3.4	-6.8	-0.6	-3.4	0.6
Commercial electric power, South Atlantic.....	05	4221015	1.2	1.4	-1.2	-0.8	0.4	-0.3
Commercial electric power, East South Central.....	05	4221016	-2.4	-1.1	-1.6	-0.1	-1.9	1.0
Commercial electric power, West South Central.....	05	4221017	-3.6	1.2	-4.5	-5.0	-1.3	-0.4
Commercial electric power, Mountain.....	05	4221018	6.8	-2.7	1.3	-1.4	0.6	-0.9
Commercial electric power, Pacific.....	05	4221019	12.1	0.8	-11.2	-0.5	0.0	-4.2
Industrial electric power.....	05	43	-0.8	0.3	-5.9	0.1	0.2	0.7
Industrial electric power.....	05	4321	-0.8	0.3	-5.9	0.1	0.2	0.7
Industrial electric power.....	05	432101	-0.8	0.3	-5.9	0.1	0.2	0.7
Industrial electric power, New England.....	05	4321011	-25.7	-6.0	-9.1	6.9	12.6	4.5
Industrial electric power, Middle Atlantic.....	05	4321012	-10.9	1.0	4.3	-1.3	1.3	0.5
Industrial electric power, East North Central.....	05	4321013	46.0	-0.8	-7.4	3.2	2.2	4.6
Industrial electric power, West North Central.....	05	4321014	-5.7	-5.6	-6.3	-4.8	-1.3	2.5
Industrial electric power, South Atlantic.....	05	4321015	3.7	1.7	-0.2	-0.1	0.4	0.9
Industrial electric power, East South Central.....	05	4321016	-3.9	-1.0	-3.2	-0.8	-1.7	0.1
Industrial electric power, West South Central.....	05	4321017	-5.0	-0.4	-2.1	-4.2	-0.3	0.7
Industrial electric power, Mountain.....	05	4321018	-40.5	10.9	-19.2	9.8	-5.6	-2.8
Industrial electric power, Pacific.....	05	4321019	9.3	0.4	-8.2	-1.7	0.0	-3.6
Transportation electric power.....	05	46	1.5	1.2	-3.8	-0.6	0.1	-0.9
Transportation electric power.....	05	4621	1.5	1.2	-3.8	-0.6	0.1	-0.9
Transportation electric power.....	05	462111	1.5	1.2	-3.8	-0.6	0.1	-0.9
Utility natural gas.....	05	5	-17.7	-0.6	0.1	4.2	0.9	0.4
Residential natural gas.....	05	51	-17.7	-0.8	-0.1	4.3	0.4	0.7
Residential natural gas.....	05	5121	-17.7	-0.8	-0.1	4.3	0.4	0.7
Residential natural gas.....	05	512101	-17.7	-0.8	-0.1	4.3	0.4	0.7
Residential natural gas, New England.....	05	5121011	-3.8	-0.9	1.2	33.5	-0.1	-0.2
Residential natural gas, Middle Atlantic.....	05	5121012	-3.6	-0.1	-2.0	0.6	2.5	3.5
Residential natural gas, East North Central.....	05	5121013	-18.8	-1.7	-0.7	4.5	-1.8	1.3
Residential natural gas, West North Central.....	05	5121014	-20.3	-0.1	0.0	1.3	1.1	-0.3
Residential natural gas, South Atlantic.....	05	5121015	-11.0	-0.3	1.8	0.6	1.5	-2.9
Residential natural gas, East South Central.....	05	5121016	-14.0	-11.6	1.0	5.8	1.2	-0.8
Residential natural gas, West South Central.....	05	5121017	-9.8	0.7	3.7	4.7	0.7	0.2
Residential natural gas, Mountain.....	05	5121018	-3.6	0.1	-0.1	-0.9	0.1	-2.3
Residential natural gas, Pacific.....	05	5121019	-41.4	-0.8	0.3	6.8	-0.8	1.1
Commercial natural gas.....	05	52	-24.7	-2.1	2.0	8.4	0.8	0.2
Commercial natural gas.....	05	5221	-24.7	-2.1	2.0	8.4	0.8	0.2
Commercial natural gas.....	05	522101	-24.7	-2.1	2.0	8.4	0.8	0.2
Commercial natural gas, New England.....	05	5221011	-7.6	-3.2	1.7	56.5	-0.1	0.3
Commercial natural gas, Middle Atlantic.....	05	5221012	-5.1	-0.3	-0.7	2.1	1.2	5.4
Commercial natural gas, East North Central.....	05	5221013	-22.1	-8.1	9.0	6.9	1.6	-0.4
Commercial natural gas, West North Central.....	05	5221014	-21.6	-0.5	-0.2	2.5	2.7	-0.6
Commercial natural gas, South Atlantic.....	05	5221015	-23.0	-1.5	2.0	-0.4	0.1	-3.8
Commercial natural gas, East South Central.....	05	5221016	-20.1	-5.7	-2.9	2.8	2.2	-4.6
Commercial natural gas, West South Central.....	05	5221017	-13.1	0.6	5.2	4.5	1.1	0.3
Commercial natural gas, Mountain.....	05	5221018	-3.0	0.7	-0.6	-2.1	0.2	-2.6
Commercial natural gas, Pacific.....	05	5221019	-55.5	-0.5	-0.2	20.8	-0.6	0.7
Industrial natural gas.....	05	53	-21.6	-1.4	0.3	6.0	0.3	-1.7
Industrial natural gas.....	05	5321	-21.6	-1.4	0.3	6.0	0.3	-1.7
Industrial natural gas.....	05	532101	-21.6	-1.4	0.3	6.0	0.3	-1.7
Industrial natural gas, New England.....	05	5321011	-9.7	-3.5	2.5	62.6	-0.1	2.5
Industrial natural gas, Middle Atlantic.....	05	5321012	-27.2	-0.4	-15.8	2.8	1.0	-0.7
Industrial natural gas, East North Central.....	05	5321013	-33.7	0.5	-1.4	9.7	4.9	-0.8
Industrial natural gas, West North Central.....	05	5321014	-12.8	1.1	-0.8	1.1	1.3	0.8
Industrial natural gas, South Atlantic.....	05	5321015	-13.9	0.3	-0.4	4.6	1.3	-0.9
Industrial natural gas, East South Central.....	05	5321016	-27.8	-6.7	-2.8	3.7	1.8	-1.3
Industrial natural gas, West South Central.....	05	5321017	-21.8	-3.0	7.7	5.3	-6.7	-0.8
Industrial natural gas, Mountain.....	05	5321018	12.3	0.2	-0.4	-2.5	0.0	-0.6
Industrial natural gas, Pacific.....	05	5321019	-20.3	-1.2	-1.5	6.0	6.7	-6.6

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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Natural gas to electric power.....	05	54	-13.9	0.6	-0.6	2.2	1.8	0.4
Natural gas to electric power.....	05	5421	-13.9	0.6	-0.6	2.2	1.8	0.4
Natural gas to electric power.....	05	542101	-13.9	0.6	-0.6	2.2	1.8	0.4
Crude petroleum (domestic production).....	05	6	-1.6	10.3	-3.4	-9.6	-10.8	6.1
Crude petroleum (domestic production).....	05	61	-1.6	10.3	-3.4	-9.6	-10.8	6.1
Crude petroleum (domestic production).....	05	6101	-1.6	10.3	-3.4	-9.6	-10.8	6.1
Crude petroleum (domestic production).....	05	610102	-1.6	10.3	-3.4	-9.6	-10.8	6.1
Petroleum products, refined.....	05	7	-18.0	2.2	-9.8	-6.5	-10.2	-0.4
Gasoline.....	05	71	-13.1	-0.2	-14.6	-9.9	-9.3	3.1
Unleaded premium gasoline.....	05	7103	-9.8	0.7	-13.4	-10.0	-9.1	4.0
Unleaded premium gasoline.....	05	710304	-9.8	0.7	-13.4	-10.0	-9.1	4.0
Unleaded regular gasoline.....	05	7104	-14.3	-0.5	-15.2	-9.6	-9.5	2.8
Unleaded regular gasoline.....	05	710404	-14.3	-0.5	-15.2	-9.6	-9.5	2.8
Unleaded mid-premium gasoline.....	05	7105	-6.8	-1.0	-15.3	-6.3	-12.2	4.8
Unleaded mid-premium gasoline.....	05	710504	-6.8	-1.0	-15.3	-6.3	-12.2	4.8
Kerosene and jet fuels.....	05	72	-24.2	7.0	-3.0	-6.0	-12.2	-1.6
Kerosene.....	05	7202	-23.5	5.7	0.2	-9.6	-13.6	-2.3
Kerosene.....	05	720201	-23.5	5.7	0.2	-9.6	-13.6	-2.3
Jet fuel.....	05	7203	-24.3	7.1	-3.2	-5.8	-12.2	-1.6
Jet fuel.....	05	720301	-24.3	7.1	-3.2	-5.8	-12.2	-1.6
Light fuel oils.....	05	73	-26.6	4.6	-8.6	-3.9	-13.1	-3.5
Home heating oil and distillates.....	05	7302	-19.5	7.9	-5.9	-10.0	-12.4	6.4
Home heating oil and distillates.....	05	730201	-19.5	7.9	-5.9	-10.0	-12.4	6.4
No. 2 diesel fuel.....	05	7303	-27.0	4.4	-8.8	-3.4	-13.1	-4.1
No. 2 diesel fuel.....	05	730302	-27.0	4.4	-8.8	-3.4	-13.1	-4.1
Residual fuels (heavy fuel oils, incl. #5, #6, & other residual fuels).....	05	74	17.1	5.7	4.0	-5.2	-6.8	-0.4
Residual fuels (heavy fuel oils, incl. #5, #6, & other residual fuels).....	05	7407	17.1	5.7	4.0	-5.2	-6.8	-0.4
Residual fuels (heavy fuel oils, incl. #5, #6, & other residual fuels).....	05	740703	17.1	5.7	4.0	-5.2	-6.8	-0.4
Finished lubricants.....	05	76	0.4	-1.1	-0.2	0.2	0.7	0.3
Lubricating and similar oils.....	05	7604	-3.0	-1.4	-0.1	0.1	0.9	0.4
Lubricating and similar oils not from petroleum refineries.....	05	760401	-3.0	-1.4	-0.1	0.1	0.9	0.4
Lubricating oil base stocks.....	05	78	-12.0	-0.1	11.9	2.1	0.6	-12.1
Lubricating oil base stocks.....	05	7801	-12.0	-0.1	11.9	2.1	0.6	-12.1
Lubricating oil base stocks.....	05	780121	-12.0	-0.1	11.9	2.1	0.6	-12.1
Asphalt and other petroleum and coal products, n.e.c.....	05	8	-22.8	6.2	13.0	-9.6	-11.3	-1.7
Asphalt and other petroleum and coal products, n.e.c.....	05	81	-22.8	6.2	13.0	-9.6	-11.3	-1.7
Asphalt.....	05	8102	15.7	-0.5	-4.2	0.4	-7.3	1.9
Asphalt.....	05	810212	15.7	-0.5	-4.2	0.4	-7.3	1.9
Other petroleum and coal products, including coke oven products, n.e.c.....	05	8103	-29.2	8.1	17.5	-11.8	-12.3	-2.7
Other petroleum and coal products, including coke oven products, n.e.c.....	05	810319	-29.2	8.1	17.5	-11.8	-12.3	-2.7
Other petroleum and coal products, made in coke oven establishments.....	05	8103191	-8.0	-0.1	-2.3	-0.1	-0.4	-1.4
Chemicals and allied products.....	06	-	-4.9	0.1	0.4	-0.6	-0.7	-0.4
Industrial chemicals.....	06	1	-13.4	0.8	2.0	-1.9	-2.5	-3.7
Basic inorganic chemicals.....	06	13	-12.2	-0.2	-1.9	-0.1	-0.2	-0.5
Inorganic chemicals, other than alkalies and chlorine.....	06	1302	-3.6	0.7	-0.7	0.1	0.2	0.2
Aluminum compounds.....	06	130209	-1.2	0.0	-0.1	-6.0	0.0	-2.9
Inorganic acids, inc. hydrochloric, sulfuric acid, and other.....	06	13020T	-2.6	-4.3	2.3	3.4	0.6	3.2
Sulfuric acid.....	06	13020T1	-6.5	-8.6	1.7	8.3	1.2	2.1
Lime.....	06	130213	10.5	0.4	0.0	0.1	0.0	7.5
Potassium and sodium compounds, excluding bleaches, alkalies, and alum.....	06	130217	-6.7	-1.1	-0.5	-0.7	0.0	0.0
Rock salt.....	06	130271	-	0.0	0.0	-	-	-
Other inorganic chemicals, nec.....	06	130283	-3.2	1.2	-1.5	0.2	0.2	-1.3
All other inorganic chemicals.....	06	1302833	-1.9	1.5	-1.3	0.2	0.2	-1.4
Alkalies and chlorine, including natural sodium carbonate and sulfate.....	06	1303	-30.9	-2.6	-5.1	-0.7	-1.3	-2.5
Chlorine, sodium hydroxide, and other alkalies.....	06	130302	-33.1	-2.8	-5.4	-0.8	-1.3	-2.5
Sodium hydroxide (caustic soda).....	06	1303024	-43.1	-4.8	-9.9	-1.3	-2.0	-0.3
Other alkalies.....	06	1303028	-18.0	0.3	-5.2	-0.1	-0.4	-5.4
Basic organic chemicals.....	06	14	-13.7	1.0	2.9	-2.3	-3.1	-4.5

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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Primary basic organic chemicals.....	06	1401	-16.4	4.6	7.7	-0.2	-2.3	-3.5
Aromatics.....	06	140197	3.5	8.3	11.0	-6.7	-2.2	-9.1
Liquid refinery gases.....	06	140198	-22.3	3.2	6.3	2.7	-2.4	-1.2
Cyclic intermediate chemicals and dyes.....	06	1402	-8.1	-0.3	-0.7	-5.2	-0.5	0.1
Cyclic intermediate chemicals.....	06	140281	-8.2	0.1	-0.7	-6.2	-0.3	0.4
Synthetic organic dyes.....	06	140282	-6.9	-3.9	-0.7	2.3	-2.3	-1.9
Other basic organics.....	06	1403	-12.7	-0.4	1.1	-3.1	-3.6	-5.3
Ethanol (ethyl alcohol).....	06	140341	-28.4	-0.3	0.4	-10.0	-12.7	-12.4
Other basic organics, n.e.c.....	06	140399	-7.4	-0.5	1.3	-0.6	-0.6	-3.2
Fatty acids.....	06	1403991	-30.6	4.0	-0.6	-6.1	-7.0	-14.9
Bulk pesticides and other bulk synthetic organic agricultural chemicals, excluding preparation.....	06	1403992	-0.9	0.0	0.0	-0.1	0.0	0.0
Industrial organic flavor oil mixtures and blends.....	06	1403993	-16.1	-8.1	-5.7	-0.8	-0.3	3.2
Natural organic chemicals.....	06	1403995	-7.2	-2.2	0.0	-0.3	0.3	-3.8
Synthetic organic chemicals for use as flavor and perfume materials.....	06	1403997	—	0.0	0.0	—	—	—
Synthetic organic rubber-processing chemicals.....	06	1403998	—	—	—	—	1.6	—
Synthetic organic plasticizers.....	06	1403999	-5.6	-3.5	2.3	0.3	0.6	-6.6
Other synthetic organic chemicals.....	06	140399A	-10.1	-2.7	4.9	0.8	0.2	-0.1
Miscellaneous end use chemicals and chemical products, excluding urea.....	06	140399B	-5.3	0.0	0.2	-0.9	0.2	-5.0
Miscellaneous cyclic and acyclic chemicals and chemical products, excluding fatty acid esters.....	06	140399C	-4.7	-1.3	1.7	0.9	-0.5	0.0
Paints and allied products.....	06	2	-0.8	-0.3	-1.2	0.1	0.2	0.0
Prepared paint.....	06	21	-0.6	0.0	-0.4	0.0	0.0	0.3
Architectural coatings.....	06	2101	0.1	0.0	-0.4	0.0	0.0	0.4
Architectural coatings.....	06	210104	0.1	0.0	-0.4	0.0	0.0	0.4
Exterior architectural coatings.....	06	2101041	1.3	0.0	0.0	0.0	0.0	1.1
Interior architectural coatings.....	06	2101042	-0.6	0.0	-0.6	0.0	0.0	0.0
OEM finishes excluding marine coatings.....	06	2102	-1.4	0.3	-1.1	-0.2	0.3	-0.2
OEM finishes excluding marine coatings.....	06	210201	-1.4	0.3	-1.1	-0.2	0.3	-0.2
Transportation finishes, except powdered and high-solids coatings.....	06	2102011	-3.5	0.2	-2.3	0.9	0.0	-0.6
All other product finishes for original equipment manufacturers (OEM), excluding marine coating.....	06	2102012	-0.9	0.4	-0.8	-0.5	0.4	-0.1
Special purpose coatings, incl. marine, industrial & construction coatings.....	06	2103	-1.5	-0.5	0.4	0.0	-0.2	0.3
Special purpose coatings, incl. marine, industrial & construction coatings.....	06	210301	-1.5	-0.5	0.4	0.0	-0.2	0.3
Paint materials.....	06	22	-0.8	-0.8	-4.0	0.1	0.9	-0.4
Paint colors.....	06	2202	-1.9	-1.0	-4.6	0.1	1.0	-1.4
All other inorganic pigments, including TiO <sub>2</sub> , chrome colors, and other white opaque pigments.....	06	22020N	-3.3	-1.7	-4.2	-1.4	1.3	-1.6
Synthetic organic pigments, lakes, and toners.....	06	220298	7.0	4.2	-6.8	10.0	-0.7	0.0
Kaolin and ball clay.....	06	2204	—	0.0	—	—	—	—
Kaolin and ball clay.....	06	220407	—	0.0	—	—	—	—
Allied and miscellaneous paint products.....	06	23	-2.7	-2.0	-1.6	1.8	0.1	-1.2
Allied and miscellaneous paint products.....	06	2301	-2.7	-2.0	-1.6	1.8	0.1	-1.2
Allied and miscellaneous paint products.....	06	230104	-2.7	-2.0	-1.6	1.8	0.1	-1.2
Drugs and pharmaceuticals.....	06	3	2.3	0.0	0.2	0.0	0.0	1.2
Medicinal and botanical chemicals, drugs, and other products.....	06	31	0.9	0.0	0.9	0.0	-0.2	0.4
Medicinal and botanical chemicals, drugs, and other products.....	06	3102	0.9	0.0	0.9	0.0	-0.2	0.4
Synthetic organic medicinal chemicals, medicinal & botanical drugs, & other products.....	06	310203	0.9	0.0	0.9	0.0	-0.2	0.4
Veterinary pharmaceutical preparations.....	06	34	—	0.0	0.0	0.0	0.0	—
Pharmaceuticals for veterinary use.....	06	3403	—	0.0	0.0	0.0	0.0	—
Pharmaceuticals for veterinary use.....	06	340303	—	0.0	0.0	0.0	0.0	—
Biological products, including diagnostics.....	06	37	2.4	-0.1	0.2	0.0	0.0	0.2
Biological products, excluding diagnostic, for veterinary, industrial, and all other misc. uses.....	06	3717	4.4	1.0	1.7	0.0	0.0	0.0
Biological products, excluding diagnostic, for veterinary, industrial, and all other misc. uses.....	06	371705	4.4	1.0	1.7	0.0	0.0	0.0
Diagnostics.....	06	3718	2.5	-0.7	-0.4	0.1	0.0	0.7
In-vitro diagnostic substances.....	06	371801	0.6	-1.1	-0.2	0.3	0.3	1.2
Biological products, excluding diagnostic, for human use.....	06	3719	1.3	0.0	0.0	0.0	0.0	-0.3
Biological products, excluding diagnostic, for human use.....	06	371904	1.3	0.0	0.0	0.0	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Pharmaceutical preparations.....	06	38	2.5	0.0	0.1	0.0	0.1	1.8
Pharmaceuticals affecting neoplasms, the endocrine system, & metabolic diseases.....	06	3801	2.9	0.0	0.0	0.0	0.0	2.6
Cancer therapy products.....	06	380102	2.7	0.0	0.0	0.0	0.0	2.0
Insulin/antidiabetes products.....	06	380103	-8.8	0.0	0.0	0.0	0.0	-9.1
Other neoplasms, endocrine system, and metabolic diseases.....	06	380104	4.6	0.0	0.0	0.0	0.0	4.3
Hormones and oral contraceptives.....	06	380105	0.1	0.0	0.0	0.0	0.0	0.1
Pharmaceuticals acting on the central nervous system and the sense organs.....	06	3802	4.4	0.0	0.0	0.0	0.0	3.0
Analgesics.....	06	380202	4.6	0.0	0.0	0.0	0.0	0.0
Analgesics, over-the-counter.....	06	380202OC	5.5	0.0	0.0	0.0	0.0	0.0
Analgesics, prescription.....	06	380202RX	4.6	0.0	0.0	0.0	0.0	0.0
Psychotherapeutics.....	06	380203	0.0	0.0	0.0	0.0	0.0	0.0
Antidepressants.....	06	3802031	0.0	0.0	0.0	0.0	0.0	0.0
Other psychotherapeutics, including tranquilizers.....	06	3802032	0.2	0.0	0.0	0.0	0.0	0.1
Anticonvulsants.....	06	380204	-13.6	0.0	0.0	0.0	0.0	0.3
Other central nervous system and sense organs.....	06	380205	5.5	0.0	0.0	0.0	0.0	5.1
Pharmaceuticals acting on the cardiovascular system.....	06	3803	1.0	0.0	0.0	0.0	0.0	0.6
Other cardiovascular preparations.....	06	380305	0.1	0.0	0.0	0.0	0.0	0.0
Pharmaceuticals acting on the respiratory system.....	06	3804	-1.6	0.0	0.0	0.0	0.0	1.4
Antihistamines and bronchodilators, including antiasthmatics.....	06	380402	1.4	0.0	0.0	0.0	0.0	1.2
Other respiratory preparations.....	06	380403	-6.1	0.0	0.0	0.0	0.0	1.8
Other respiratory preparations, over-the-counter.....	06	380403OC	0.5	0.0	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	-8.1	0.0	0.4	0.0	0.0	-7.4
Other digestive or genito-urinary preparations.....	06	380503	-8.9	0.0	0.4	0.0	0.0	-8.3
Other digestive or genito-urinary preparations, prescription.....	06	380503RX	-11.0	0.0	0.5	0.0	0.0	-10.4
Pharmaceuticals acting on the skin.....	06	3806	2.7	0.0	0.0	0.0	-0.8	4.2
Other pharmaceutical preparations acting on the skin.....	06	380603	4.2	0.0	0.0	0.0	0.0	4.9
Anti-acne preparations.....	06	380606	0.0	0.0	0.0	0.0	0.0	0.0
Vitamin, nutrient, and hematinic preparations.....	06	3807	5.0	-0.1	0.8	0.1	0.8	0.0
Multivitamins.....	06	380702	7.4	0.0	-0.8	0.0	0.0	0.0
Other vitamins and nutrients.....	06	380703	2.9	-0.1	1.4	0.2	1.3	0.0
Pharmaceuticals affecting parasitic and infective diseases.....	06	3808	1.0	0.0	0.0	0.0	0.0	0.8
Broad and medium spectrum antibiotics.....	06	380802	0.0	0.0	0.0	0.0	0.0	0.0
Systemic antivirals.....	06	380803	3.3	0.0	0.0	0.0	0.0	3.3
Other parasitic and infective diseases.....	06	380804	1.7	0.0	0.0	0.0	0.0	1.2
Fats and oils, inedible.....	06	4	2.0	0.0	-6.5	-5.5	-1.8	23.3
Fats and oils, inedible.....	06	41	2.0	0.0	-6.5	-5.5	-1.8	23.3
Fats and oils, inedible.....	06	4101	2.0	0.0	-6.5	-5.5	-1.8	23.3
Soybean oil, processed for inedible purposes.....	06	410131	10.8	-0.9	-7.8	-5.0	-0.8	29.7
Crude soybean oil, degummed, made from soybeans crushed in the same establishment.....	06	4101311	73.4	-0.7	-3.1	-1.7	-1.2	90.4
Soybean oil, all other types.....	06	4101312	-22.8	-1.0	-10.2	-6.8	-0.5	-6.2
Lard, inedible tallow, and grease, except wool grease.....	06	410132	-30.7	3.8	-1.2	-7.8	-6.1	-4.8
Agricultural chemicals and chemical products.....	06	5	-17.1	-1.8	2.8	0.8	1.8	0.1
Mixed fertilizers.....	06	51	-10.2	-1.1	-0.1	0.0	0.0	0.3
Mixed fertilizers.....	06	5105	-10.2	-1.1	-0.1	0.0	0.0	0.3
Mixed fertilizers.....	06	510501	-10.2	-1.1	-0.1	0.0	0.0	0.3
Mixed fertilizers, made in plants which manufacture fertilizer materials.....	06	5105011	-5.8	0.9	0.9	0.0	0.0	0.0
Mixed fertilizers, dry, mixing only.....	06	5105012	-9.0	-0.2	-0.8	0.0	-0.1	-0.1
Mixed fertilizers, liquid, mixing only.....	06	5105013	-27.4	-12.4	0.4	0.0	0.0	3.9
Fertilizer materials.....	06	52	-21.9	0.3	6.7	2.1	4.2	0.5
Nitrogenates.....	06	5201	-31.7	-0.7	7.9	2.6	6.2	-1.9
Fertilizer materials of organic origin.....	06	520137	0.7	0.0	0.0	0.0	0.0	1.0
Synthetic ammonia, nitric acid, ammonium compounds, and urea.....	06	52013A	-33.8	-0.8	8.8	2.9	6.8	-2.2
Phosphates.....	06	5202	-9.1	1.3	5.6	1.6	2.2	3.0
Phosphoric acid, 52-54 percent APA, superphosphates and other phosphate fertilizer materials.....	06	52026A	-9.1	1.3	5.6	1.6	2.2	3.0
Other agricultural chemicals.....	06	53	-14.6	-4.2	0.2	-0.1	0.0	-0.4
Other agricultural chemicals.....	06	5301	-14.6	-4.2	0.2	-0.1	0.0	-0.4
Lawn and garden pesticides and chemicals.....	06	530107	-3.5	-3.0	0.0	0.0	0.0	-0.6
Household and institutional pesticides and chemicals.....	06	530108	0.7	0.0	0.0	0.0	0.0	0.6
Agricultural and commercial pesticides and chemicals.....	06	530109	-15.8	-4.5	0.2	-0.1	0.0	-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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Plastic resins and materials.....	06	6	-5.1	-0.1	-1.9	0.2	-0.4	0.0
Thermoplastic resins and plastics materials.....	06	62	-3.7	-0.2	-1.8	0.4	-0.4	0.1
Thermoplastic resins and plastics materials.....	06	6212	-3.7	-0.2	-1.8	0.4	-0.4	0.1
Thermoplastic resins and plastics materials.....	06	621201	-3.7	-0.2	-1.8	0.4	-0.4	0.1
Thermosetting resins and plastics materials.....	06	63	-14.2	0.5	-2.8	-1.0	-0.1	-0.9
Thermosetting resins and plastics materials.....	06	6306	-14.2	0.5	-2.8	-1.0	-0.1	-0.9
Thermosetting resins and plastics materials.....	06	630601	-14.2	0.5	-2.8	-1.0	-0.1	-0.9
Other chemicals and allied products.....	06	7	1.7	-0.1	0.3	-0.2	0.2	0.1
Soaps and detergents.....	06	71	2.1	-0.1	0.1	-0.2	1.5	0.3
Soaps and other detergents.....	06	7104	2.1	-0.1	0.1	-0.2	1.5	0.3
Soaps and detergents, commercial, industrial, and institutional.....	06	710401	3.8	-0.2	0.0	0.1	2.8	0.5
Commercial, industrial, and institutional hard surface cleaners.....	06	71040101	-0.1	0.0	0.0	0.0	-0.1	0.6
Commercial, industrial, and institutional laundry detergents.....	06	71040102	5.0	0.0	0.0	0.0	0.0	0.0
Commercial, industrial, and institutional dishwashing detergents.....	06	71040103	7.3	0.0	0.0	0.0	7.4	0.0
Commercial, industrial, and institutional metal cleaners.....	06	71040104	2.8	0.0	0.0	0.0	0.0	0.0
Dairy, farm, and food plant cleaners, sanitizers, etc.....	06	71040106	0.0	0.0	0.0	0.0	0.0	0.0
Commercial, industrial, and institutional soaps, excluding specialty cleaners.....	06	71040107	1.7	-0.8	0.0	0.0	0.0	1.7
Household detergents.....	06	710402	1.1	0.1	0.1	0.1	0.1	0.0
Household alkaline detergents and cleaners.....	06	7104021	1.2	0.1	0.1	0.1	0.1	0.0
Household dry and liquid laundry detergents.....	06	7104022	0.0	0.0	0.0	0.0	0.0	0.0
Soaps, excluding specialty cleaners, household.....	06	710403	-0.5	-0.1	0.2	-0.7	-0.3	0.0
Polish and other sanitation goods.....	06	72	1.8	0.0	0.1	-0.1	0.0	0.1
Polish and other sanitation goods.....	06	7201	1.8	0.0	0.1	-0.1	0.0	0.1
Polishing preparations and related products.....	06	720103	0.6	0.0	0.6	-1.0	0.0	0.0
Specialty cleaning and sanitation products.....	06	720105	0.8	0.0	0.0	0.0	0.0	0.2
Disinfectants, nonagricultural, industrial and institutional.....	06	7201051	0.9	0.0	0.0	0.0	0.0	0.3
Air and room fresheners.....	06	7201053	-0.1	0.0	0.0	0.0	0.0	-0.1
Laundry fabric softeners and rinses, liquid and dry.....	06	7201058	2.6	0.0	0.0	0.0	0.0	0.1
Other specialty cleaning and sanitation products.....	06	7201059	0.7	0.0	0.0	0.0	0.0	0.1
Cosmetics and other toilet preparations.....	06	75	3.7	-0.1	0.3	0.0	0.0	0.0
Shaving preparations.....	06	7502	0.2	0.0	0.0	-0.1	0.0	0.0
Shaving preparations.....	06	750206	0.2	0.0	0.0	-0.1	0.0	0.0
Perfumes, toilet waters, and colognes.....	06	7503	3.0	0.0	0.0	0.0	0.0	0.0
Perfumes, toilet waters, and colognes.....	06	750306	3.0	0.0	0.0	0.0	0.0	0.0
Hair preparations (including shampoos).....	06	7504	0.1	0.0	0.0	0.0	0.0	0.0
Hair preparations (including shampoos).....	06	750407	0.1	0.0	0.0	0.0	0.0	0.0
Hair preparations incl professional, consumer, and cream/gel shampoos.....	06	75040701	0.1	0.0	0.0	0.0	0.0	0.0
Hair tonics and hair dressings incl professional and consumer use ..	06	75040702	0.0	0.0	0.0	0.0	0.0	0.0
Toothpastes, denture cleaners, and mouthwashes.....	06	7505	9.8	0.0	2.0	0.0	0.0	0.0
Denture cleaners, mouthwashes, gargles, and rinses.....	06	750504	10.3	0.0	3.0	0.0	0.0	0.0
Creams, lotions, and oils, excluding shaving, hair, and deodorant.....	06	7514	2.0	0.0	0.0	0.0	0.0	0.0
Creams, lotions, and oils, excluding shaving, hair, and deodorant.....	06	751401	2.0	0.0	0.0	0.0	0.0	0.0
Other cosmetics and toilet preparations.....	06	7515	4.5	-0.2	0.1	0.0	0.0	0.0
Other cosmetics and toilet preparations.....	06	751501	4.5	-0.2	0.1	0.0	0.0	0.0
Misc. chemical prod. and preparations.....	06	79	0.6	-0.1	0.4	-0.3	-0.1	0.0
Explosives and blasting accessories.....	06	7902	10.0	0.2	0.0	0.6	-0.1	7.7
Explosives and blasting accessories.....	06	790234	10.0	0.2	0.0	0.6	-0.1	7.7
Industrial gases.....	06	7903	0.6	1.5	0.8	-1.7	-0.1	-0.8
Carbon dioxide.....	06	790302	1.4	-2.3	-0.5	0.5	-0.6	0.4
Nitrogen.....	06	790303	-22.6	0.2	0.0	-20.5	0.0	-2.9
Oxygen.....	06	790304	7.0	0.0	-0.9	-0.4	0.1	2.3
Argon and hydrogen.....	06	790309	11.3	6.1	-1.3	2.2	4.2	-1.5
Other industrial gases (including fluorocarbon and acetylene).....	06	790312	4.0	2.6	2.3	2.9	-0.7	-1.7
Adhesives and sealants.....	06	7904	1.2	0.1	0.1	0.0	-0.2	0.0
Synthetic resin and rubber adhesives.....	06	790402	1.0	0.2	0.0	0.0	-0.3	-0.4
Epoxy adhesives.....	06	7904021	2.8	0.1	0.0	0.3	0.0	0.0
Other synthetic resin and rubber adhesives.....	06	7904026	-2.2	0.5	0.0	-0.2	-0.3	-1.0
Structural sealants (load bearing).....	06	790407	0.0	0.0	0.0	0.0	0.0	0.0
Nonstructural caulking compounds and sealants.....	06	79040A	2.1	0.0	0.0	0.0	0.0	0.8
Surface active agents.....	06	7905	-1.3	-0.6	0.9	0.0	0.0	0.0
Surfactants (bulk surface active agents).....	06	790502	2.0	-0.8	1.2	0.0	0.0	0.0
Gum and wood chemicals, including wood distillation products.....	06	7906	-6.3	0.9	0.0	-2.3	-0.1	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Gum and wood chemicals, including wood distillation products.....	06	790607	-6.3	0.9	0.0	-2.3	-0.1	0.2
Other miscellaneous chemical products.....	06	7909	0.5	-0.8	0.3	0.0	-0.1	-0.1
Carbon black, all processes.....	06	790918	5.2	3.3	2.3	2.4	-4.0	-1.7
Printing ink.....	06	790919	0.6	-0.1	0.2	-0.2	0.2	0.1
Gravure printing inks.....	06	7909192	0.0	0.0	0.0	0.0	0.0	0.0
Lithographic and offset inks.....	06	7909193	0.1	-0.3	-0.2	0.0	0.0	0.0
News and nonheat web offset printing inks.....	06	79091931	-2.7	-2.9	0.0	0.0	0.0	0.0
Publication and commercial web inks.....	06	79091932	0.5	0.0	0.0	0.0	0.0	0.0
Sheet-fed general inks.....	06	79091933	-0.5	0.0	-0.5	0.0	0.0	0.0
Sheet-fed packaging inks.....	06	79091934	0.6	-0.3	-0.4	0.0	0.0	0.0
Flexographic printing inks.....	06	7909194	-3.7	0.0	-0.2	0.0	0.0	0.0
Nonimpact/digital inks.....	06	7909195	5.1	0.0	1.2	-0.4	0.7	0.2
All other printing inks.....	06	7909196	3.9	1.6	-0.3	-0.5	0.4	0.0
Water-treating compounds.....	06	790961	-2.9	-4.1	0.0	-2.2	0.0	0.1
Automotive chemicals.....	06	790991	-0.9	0.0	0.5	-0.1	0.0	0.0
All other chemical preparations, including essential oils, matches, and gelatin.....	06	790999	1.2	-0.2	-0.1	0.3	0.4	-0.1
Rubber and plastic products.....	07	—	-1.6	-0.2	0.0	0.1	0.1	0.3
Rubber and rubber products.....	07	1	-1.0	0.1	0.3	0.1	-0.2	-0.1
Synthetic rubber, inc. styrene-butadiene rubber (SBR) and ethylene propylene.....	07	11	-7.0	1.1	2.4	0.2	-1.5	-1.5
Synthetic rubber.....	07	1102	-7.0	1.1	2.4	0.2	-1.5	-1.5
Synthetic rubber, inc. sbr and ethylene propylene.....	07	110224	-7.0	1.1	2.4	0.2	-1.5	-1.5
Tires, tubes, tread, & repair materials.....	07	12	-0.6	-0.2	-0.1	-0.1	0.0	0.1
Tires.....	07	1201	-0.8	-0.2	-0.1	-0.1	0.0	0.1
Pneumatic tires (including passenger, truck, bus, tractor, industrial, and other tires).....	07	12010	-0.8	-0.2	-0.1	-0.1	0.0	0.1
Passenger car pneumatic tires.....	07	120104	0.8	0.0	-0.2	0.0	0.0	0.5
Truck and bus (including off-the-highway) pneumatic tires.....	07	120105	-8.0	0.0	0.0	-0.1	0.0	-0.8
Tread rubber, tire sundries, and repair materials.....	07	1203	6.0	-0.1	0.0	0.0	0.3	0.0
Tread rubber, tire sundries, and repair materials.....	07	120354	6.0	-0.1	0.0	0.0	0.3	0.0
Miscellaneous rubber products.....	07	13	1.0	0.1	-0.2	0.1	0.1	0.3
Rubber and plastics footwear, including athletic footwear.....	07	1301	0.5	0.0	0.0	0.0	0.0	0.0
Rubber and plastics footwear, including athletic footwear.....	07	130109	0.5	0.0	0.0	0.0	0.0	0.0
Rubber and plastic belts and belting.....	07	1303	0.9	0.0	-0.3	0.0	0.0	1.3
Flat rubber and plastics belts and belting.....	07	130371	-0.2	0.0	-0.5	0.0	0.0	1.7
Rubber and plastics transmission belts and belting (excluding flat).....	07	130372	2.7	0.0	0.0	-0.1	0.0	0.7
Rubber and plastics hose.....	07	1304	-3.7	0.1	-0.4	-0.2	0.0	-0.6
Rubber and plastics hose.....	07	130411	-3.7	0.1	-0.4	-0.2	0.0	-0.6
Industrial rubber and plastics hose without fittings.....	07	1304116	-1.8	0.0	0.0	0.0	0.0	0.0
Rubber and plastics water hose (incl. fire, irrigation, etc.).....	07	1304117	-17.0	0.8	-2.0	0.0	0.0	0.3
Rubber and plastics hose for on- and off-highway motor vehicles.....	07	1304118	1.2	0.0	0.0	0.0	0.0	-1.9
Miscellaneous rubber products, n.e.c.....	07	1306	1.9	0.1	-0.2	0.2	0.1	0.3
All other industrial rubber products.....	07	130604	2.2	0.0	-0.4	0.3	0.3	0.5
All other miscellaneous rubber goods.....	07	130606	2.1	0.0	0.0	0.1	0.0	1.5
Rubber compounds or mixtures for sale or interplant transfer.....	07	130612	-5.0	0.3	-0.6	-0.5	0.4	0.4
Rubber products for mechanical use.....	07	130617	6.6	0.0	0.1	0.7	0.0	-0.1
Molded rubber mechanical goods automotive.....	07	1306171	10.6	0.0	0.0	0.1	0.0	0.0
Molded rubber mechanical goods, transportation/off-highway.....	07	1306172	0.7	0.0	0.5	0.0	0.0	-1.1
Other molded rubber mechanical goods (excluding tubing).....	07	1306179	6.5	0.0	0.0	2.3	0.0	0.4
Other extruded rubber mechanical goods (excl. auto)(excl. tubing)....	07	130617C	0.7	0.0	0.0	0.0	0.0	0.0
Rubber coated fabrics, garments, and footwear.....	07	130618	8.7	0.0	0.0	0.0	0.0	3.7
Plastic products.....	07	2	-1.8	-0.3	0.0	0.1	0.2	0.4
Plastic construction products.....	07	21	-2.9	0.2	0.0	0.0	-0.4	0.3
Plastics construction products.....	07	2106	-2.9	0.2	0.0	0.0	-0.4	0.3
Plastics pipe.....	07	210603	-10.8	-0.4	0.1	-1.2	-1.3	-0.5
Plastics drain, waste, and vent pipe.....	07	2106031	-15.5	0.1	-2.7	-1.3	-1.4	-1.8
Plastics water pipe.....	07	2106033	-8.2	-0.4	2.1	-2.2	-2.0	1.2
Plastics sewer, stormdrain, and water main pipe.....	07	2106038	-13.0	-1.3	0.4	-0.5	-0.7	-1.8
Other plastics pipe.....	07	210603B	-8.9	0.0	0.0	0.0	0.0	0.0
Plastics pipe fittings and unions.....	07	210604	-1.0	-0.4	0.2	-0.3	0.6	0.8
Plastics plumbing fixtures.....	07	210605	0.6	0.0	0.0	-0.6	-1.1	1.3
Other plastics construction products.....	07	210606	1.5	0.7	0.0	1.0	0.1	0.6
Building and construction polystyrene foam products.....	07	2106061	-8.4	0.0	0.0	-0.1	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Building & construction fabricated plastics products (excl foam, plumbing fixtures, hardware).....	07	2106063	2.9	0.8	0.0	1.1	0.1	0.7
Unsupported plastic film, sheet and other shapes.....	07	22	-5.5	-1.5	0.5	0.0	0.7	0.0
Unsupported plastics film, sheet, and other shapes.....	07	2205	-5.5	-1.5	0.5	0.0	0.7	0.0
Unsupported plastics film, sheet, and other shapes.....	07	220501	-5.5	-1.5	0.5	0.0	0.7	0.0
Unlaminated polyethylene film and sheet.....	07	2205011	-9.4	-2.6	0.2	-0.2	0.2	-1.1
Unlaminated vinyl and vinyl copolymer film and sheet.....	07	2205013	-	-0.7	0.0	0.0	0.0	-
Miscellaneous unlaminated plastics film and sheet.....	07	2205014	-7.8	-2.8	-0.4	0.1	-0.1	-0.1
Unlaminated plastics profile shapes.....	07	2205015	1.1	0.6	1.4	0.2	1.2	1.9
Laminated plastic sheets, rods, and tubes.....	07	23	4.5	0.0	0.0	0.0	0.0	0.2
Laminated plastics plates, sheet (except packaging), and shapes.....	07	2304	4.5	0.0	0.0	0.0	0.0	0.2
Laminated plastics plates, sheet (except packaging), and shapes.....	07	230401	4.5	0.0	0.0	0.0	0.0	0.2
Parts for manufacturing from plastics.....	07	26	-1.8	-0.2	-0.2	-0.3	2.0	0.1
Parts for transportation equipment.....	07	2601	-2.2	-0.3	-0.2	-0.5	0.0	0.1
Parts for transportation equipment.....	07	260105	-2.2	-0.3	-0.2	-0.5	0.0	0.1
Transportation polyurethane foam products.....	07	2601051	1.4	0.0	0.0	0.0	0.0	1.4
Transportation fabricated plastic parts (excluding foam and reinforced plastics).....	07	2601052	-2.5	-0.3	-0.2	-0.5	0.0	0.0
Other parts and components for manufacturing.....	07	2602	-0.4	0.3	-0.2	0.4	1.2	0.0
Other parts and components for manufacturing.....	07	260205	-0.4	0.3	-0.2	0.4	1.2	0.0
All other miscellaneous polyurethane foam products.....	07	2602051	12.9	0.0	0.0	-0.1	13.0	0.0
Electrical & electronic fabricated plastics (excl. foam and reinforced plastics).....	07	2602052	-2.2	0.9	-0.5	0.6	1.9	0.0
All other polystyrene foam products incl. transportation application uses.....	07	2602053	-2.1	0.0	0.0	0.0	0.0	0.0
Industrial machinery plastics products, excl foam (incl gears, bearings, bushings, cams).....	07	2602054	0.3	0.0	0.0	0.4	0.0	0.0
Foam components for furniture.....	07	2603	-1.4	-0.4	0.0	-0.2	15.5	0.0
Foam components for furniture.....	07	260305	-1.4	-0.4	0.0	-0.2	15.5	0.0
Other plastic products.....	07	29	2.1	-0.1	-0.4	-0.1	0.2	0.7
Other plastics products.....	07	2901	2.1	-0.1	-0.4	-0.1	0.2	0.7
Custom compounding of purchased resins and color concentrates.....	07	290196	0.5	-0.3	-0.6	-0.1	-0.1	1.1
All other reinforced and fiberglass plastics products.....	07	290197	5.2	0.1	0.0	0.0	0.8	0.0
Products made of foam other than polystyrene or polyurethane.....	07	290198	0.8	0.0	0.0	0.0	0.0	0.5
Plastic packaging products.....	07	2A	-1.6	0.0	-0.4	0.3	-0.4	1.2
Plastics packaging products.....	07	2A01	-1.6	0.0	-0.4	0.3	-0.4	1.2
Plastics packaging products.....	07	2A0101	-1.6	0.0	-0.4	0.3	-0.4	1.2
Other plastics packaging products, excluding film, sheet, foam and bottles.....	07	2A01012	-1.9	0.1	-0.6	0.3	-0.9	1.5
Packaging polyurethane foam products.....	07	2A01013	0.7	0.0	0.0	0.0	0.0	0.0
Plastics bottles.....	07	2A01014	-0.2	-0.1	-0.3	0.3	0.3	1.3
Polystyrene foam food containers.....	07	2A01015	-3.4	0.0	0.3	0.7	-0.2	-0.3
Polystyrene foam protective shipping pads, shaped cushioning, etc....	07	2A01016	-5.5	-0.5	0.0	-0.5	0.0	0.0
Consumer, institutional, and commercial products, n.e.c.....	07	2B	-0.3	-0.3	0.2	-0.1	-0.1	-0.1
All other consumer, institutional, and commercial products.....	07	2B01	-0.3	-0.3	0.2	-0.1	-0.1	-0.1
All other consumer, institutional, and commercial products.....	07	2B0101	-0.3	-0.3	0.2	-0.1	-0.1	-0.1
Consumer and institutional polystyrene foam products.....	07	2B01011	-3.2	-1.0	0.9	-0.5	-0.2	-0.4
Consumer and institutional polyurethane foam products.....	07	2B01013	-4.8	-	-	-	-7.5	0.0
Consumer/institutional/commercial fabricated plastics products.....	07	2B01015	0.5	-0.1	0.0	0.0	0.2	0.0
Recyclable plastics.....	07	2C	-	-2.9	0.6	9.7	-3.6	-
Recyclable plastics.....	07	2C01	-	-2.9	0.6	9.7	-3.6	-
Recyclable plastics.....	07	2C0101	-	-2.9	0.6	9.7	-3.6	-
Lumber and wood products.....	08	-	-3.6	0.2	-0.8	-0.8	0.3	0.1
Lumber.....	08	1	-6.4	0.3	-3.9	-2.5	1.9	0.6
Softwood lumber.....	08	11	-9.0	-1.7	-3.3	-5.0	0.2	1.1
Softwood cut stock and dimension.....	08	1105	-13.0	-0.3	-2.9	-1.9	-0.2	0.2
Softwood cut stock and dimension.....	08	110503	-13.0	-0.3	-2.9	-1.9	-0.2	0.2
Softwood lumber, not edge worked.....	08	1106	-9.6	-2.0	-3.5	-5.7	0.3	1.2
Softwood lumber, not edge worked.....	08	110601	-9.6	-2.0	-3.5	-5.7	0.3	1.2
Softwood dressed lumber, less than 2 inches in nominal thickness, not edge worked.....	08	1106012	-40.9	-5.1	-5.9	-6.9	0.8	0.4
Softwood dressed 2-inch lumber, 2 inches in nominal thickness only, not edge worked.....	08	1106013	-1.7	-1.8	-5.6	-7.6	1.9	1.6

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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>					
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Softwood dressed lumber and timbers, more than 2 inches in nominal thickness, not edge worked.....	08	1106014	-14.1	-5.3	0.2	-9.9	-3.2	3.1	
Softwood lumber, made from purchased lumber.....	08	1107	1.1	0.4	-0.4	-0.2	0.1	0.2	
Softwood lumber, made from purchased lumber.....	08	110701	1.1	0.4	-0.4	-0.2	0.1	0.2	
Hardwood lumber.....	08	12	-2.7	3.5	-4.9	1.3	4.1	0.1	
Hardwood cut stock and dimension.....	08	1203	2.3	0.2	0.2	0.2	0.2	2.0	
Hardwood cut stock and dimension.....	08	120311	2.3	0.2	0.2	0.2	0.2	2.0	
Hardwood flooring.....	08	1204	1.2	0.3	0.1	-0.2	0.0	0.0	
Oak and maple hardwood flooring.....	08	120401	1.3	0.3	0.1	-0.2	0.0	0.0	
Hardwood flooring, other than oak and maple.....	08	120402	0.1	0.0	-0.1	0.0	0.0	0.0	
Hardwood lumber, not edge worked.....	08	1205	-3.7	6.0	-9.1	2.2	7.6	-0.4	
Hardwood lumber, not edge worked.....	08	120501	-3.7	6.0	-9.1	2.2	7.6	-0.4	
Millwork.....	08	2	-3.1	0.2	0.2	0.0	-0.3	0.0	
General millwork.....	08	21	-0.4	-0.1	0.2	0.1	0.2	0.0	
General millwork.....	08	2101	-0.4	-0.1	0.2	0.1	0.2	0.0	
Stock wood kitchen cabinets, related cabinetwork and countertops.....	08	210102	0.0	0.0	0.2	-0.2	0.0	0.0	
Stock wood kitchen cabinets and related cabinetwork for permanent installation.....	08	2101021	0.1	0.0	0.3	-0.3	0.0	0.0	
Custom wood kitchen cabinets, bathroom vanities, and related cabinetwork.....	08	210105	1.0	0.0	0.3	0.5	0.0	0.0	
Custom wood kitchen cabinets and related cabinetwork not sold direct to customer at retail.....	08	2101051	0.9	0.0	0.1	0.2	0.0	0.1	
Custom wood kitchen cabinets, bathroom vanities, and related cabinet work sold at retail.....	08	2101052	1.1	0.0	0.7	1.2	0.0	0.0	
Wood window units.....	08	210112	4.5	0.0	0.0	0.0	0.0	0.0	
Double hung wood window units.....	08	2101121	4.3	0.0	0.0	0.0	0.0	0.0	
Casement wood window units.....	08	2101122	4.8	0.0	0.0	0.0	0.0	0.0	
All other wood window units, including horizontal sliding, awning and single hung.....	08	2101123	4.4	0.0	0.0	0.0	0.0	0.0	
Wood sash, excluding sash shipped in window units.....	08	210122	4.6	0.0	0.0	0.0	0.0	0.0	
Wood window & door frames, incl. door frames in door units, excl. window frames in window units.....	08	210132	-14.6	1.4	4.4	1.0	1.0	0.0	
Wood panel, flush, & molded face doors, interior & exterior, incl. doors with glazed sections.....	08	210142	0.6	0.2	-0.2	-0.1	0.1	0.0	
Other wood doors, incl. garage, patio, bifold, cabinet, screen, storm and louver.....	08	210152	0.8	-0.2	-0.8	0.0	0.0	-0.3	
Wood moldings.....	08	210162	-4.2	-0.2	-0.5	-0.3	-0.2	-0.1	
Mirror and picture frames and framed pictures.....	08	210175	1.1	0.0	0.0	0.0	0.0	0.0	
Other wood millwork products, including stairwork, exterior millwork, and softwood flooring.....	08	210183	0.1	-1.6	-0.3	0.0	1.2	0.2	
Prefabricated structural members.....	08	22	-10.2	1.1	0.1	-0.3	-1.5	0.0	
Prefabricated structural members.....	08	2201	-10.2	1.1	0.1	-0.3	-1.5	0.0	
Laminated veneer lumber.....	08	220107	-12.5	-0.9	-0.5	-0.5	0.7	-0.6	
Other engineered structural wood members, excluding trusses & laminated veneer lumber.....	08	220108	-8.6	0.0	0.0	-0.3	0.0	-2.0	
Wood trusses.....	08	220109	-10.3	1.6	0.1	-0.3	-2.2	0.5	
Plywood.....	08	3	-2.6	1.4	1.6	-1.3	-0.1	-0.1	
Softwood veneer and plywood.....	08	31	1.0	3.3	3.0	-2.1	-0.2	-0.2	
Softwood veneer and plywood.....	08	3103	1.0	3.3	3.0	-2.1	-0.2	-0.2	
Softwood veneer and plywood.....	08	310303	1.0	3.3	3.0	-2.1	-0.2	-0.2	
Softwood veneer, incl. veneer backed w/ paper, cloth, or other flexible material.....	08	3103031	-5.6	1.7	1.6	-0.2	-1.2	-0.5	
Softwood plywood products: rough, sanded, and specialties.....	08	3103035	4.9	4.1	3.7	-3.1	0.3	0.0	
Hardwood veneer and plywood.....	08	35	-7.1	-1.1	-0.1	-0.1	0.1	-0.1	
Hardwood veneer and plywood.....	08	3501	-7.1	-1.1	-0.1	-0.1	0.1	-0.1	
Hardwood veneer, including veneer backed with paper, cloth, or other flexible material.....	08	350102	-3.1	-0.1	-0.5	-0.5	0.4	-0.2	
Hardwood plywood.....	08	350104	-12.3	-2.0	0.4	-0.2	0.0	-0.4	
Hardwood veneered panels, including two-ply veneers.....	08	350107	-6.0	-1.9	0.0	1.0	-0.8	1.1	
Other wood products.....	08	4	-4.7	-0.1	-1.1	-0.1	0.1	-0.5	
Wood pallets and pallet containers, wood and metal combination.....	08	41	-12.7	-0.8	-1.9	-1.4	-0.4	-0.6	
Wood pallets and pallet containers.....	08	4101	-12.7	-0.8	-1.9	-1.4	-0.4	-0.6	
Wood pallets and pallet containers, wood and metal combination.....	08	410101	-12.7	-0.8	-1.9	-1.4	-0.4	-0.6	
Wood boxes.....	08	42	-8.1	-0.3	-3.2	-1.2	-0.1	-3.1	
Wood boxes.....	08	4201	-8.1	-0.3	-3.2	-1.2	-0.1	-3.1	
Nailed and lock-corner wood boxes.....	08	420101	0.0	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Wood box and crate shook.....	08	420102	-7.6	-0.6	-0.1	-2.6	-0.2	-0.8
Other wood container parts and wood containers.....	08	420127	-10.7	0.0	-6.8	0.0	0.0	-6.2
Miscellaneous wood products.....	08	49	7.1	0.8	0.1	1.7	0.6	0.0
Wood ties, siding, shingles, and shakes, and contract sawing of logs owned by others.....	08	4903	7.3	0.0	0.3	-1.0	-1.6	-0.6
Wood ties, siding, shingles, and shakes, and contract sawing of logs owned by others.....	08	490301	7.3	0.0	0.3	-1.0	-1.6	-0.6
Sawn wood fence stock, wood lath, and contract resawing and planing.....	08	4904	0.0	0.0	0.0	0.0	0.0	0.0
Sawn wood fence stock, wood lath, and contract resawing and planing.....	08	490401	0.0	0.0	0.0	0.0	0.0	0.0
All other miscellaneous wood products.....	08	4909	7.8	0.9	0.1	2.1	0.9	0.1
All other miscellaneous wood products.....	08	490901	7.8	0.9	0.1	2.1	0.9	0.1
Logs, bolts, timber, pulpwood and wood chips.....	08	5	-4.4	0.0	-0.1	-1.1	-0.3	0.2
Logs, bolts, timber, pulpwood and wood chips.....	08	51	-4.4	0.0	-0.1	-1.1	-0.3	0.2
Logs, bolts, timber, pulpwood and wood chips.....	08	5105	-4.4	0.0	-0.1	-1.1	-0.3	0.2
Logs, bolts, timber and pulpwood.....	08	510502	-4.5	-0.1	0.1	-1.2	-0.1	0.0
Wood chips, excluding field chips.....	08	510505	-3.9	0.2	-0.9	-1.1	-1.0	0.9
Prefabricated wood buildings & components.....	08	6	1.8	0.2	0.3	-0.2	0.0	0.4
Prefabricated wood buildings & components.....	08	61	1.8	0.2	0.3	-0.2	0.0	0.4
Prefabricated wood buildings and components.....	08	6101	1.8	0.2	0.3	-0.2	0.0	0.4
Prefabricated stationary wood buildings, components (not sold as complete units).....	08	610101	2.9	3.2	-0.2	-0.1	-1.3	3.9
Prefabricated stationary wood buildings, precut packages (complete units).....	08	610102	0.2	0.1	-0.3	-0.6	0.0	-1.3
Prefabricated stationary wood buildings, shipped in panel form (complete units).....	08	610103	3.2	-0.3	1.1	-0.3	0.5	0.2
Prefabricated stationary wood buildings, shipped in three-dimensional assemblies.....	08	610104	0.9	0.0	0.0	0.0	-0.4	0.8
Prefabricated stationary wood buildings, three-dimensional assemblies, residential.....	08	6101041	2.0	0.0	0.0	0.0	-0.4	0.9
Prefabricated stationary wood buildings, three-dimensional assemblies, nonresidential.....	08	6101042	-7.6	0.0	0.0	0.0	0.0	0.0
Treated wood and contract wood preserving.....	08	7	4.2	-0.9	0.3	-0.9	1.5	0.2
Treated wood and contract wood preserving.....	08	71	4.2	-0.9	0.3	-0.9	1.5	0.2
Treated wood.....	08	7101	4.4	-1.0	0.3	-0.9	1.5	0.2
Wood poles, piles, and posts owned and treated by the same establishment.....	08	710101	6.8	-1.9	1.0	-0.6	1.8	-0.7
Other wood products owned and treated by the same establishment.....	08	710102	1.6	0.2	-0.6	-1.4	1.1	1.4
Contract wood preservation.....	08	7102	0.1	0.1	0.0	-0.1	0.3	0.0
Receipts for treating wood owned by others w/ arsenical chemicals, creosote, & other chemicals.....	08	710201	0.1	0.1	0.0	-0.1	0.3	0.0
Pulp, paper, and allied products.....	09	—	-0.7	0.2	-0.7	0.0	0.0	0.4
Pulp, paper, and prod., ex. bldg. paper.....	09	1	-2.2	0.3	0.0	0.0	-0.2	0.3
Wood pulp.....	09	11	-21.1	-4.2	2.9	1.7	2.1	4.2
Wood pulp.....	09	1105	-21.1	-4.2	2.9	1.7	2.1	4.2
Wood pulp.....	09	110501	-21.1	-4.2	2.9	1.7	2.1	4.2
Special alpha and dissolving wood pulp, incl. sulfite and sulfate and other wood pulp.....	09	1105012	-21.1	-4.8	5.8	1.9	2.6	4.3
All other miscellaneous pulp, other than wood, and pulp mill byproducts incl. turpentine.....	09	1105017	-20.9	0.0	-15.0	0.2	-1.7	3.4
Recyclable paper.....	09	12	74.4	9.6	10.8	4.0	1.9	8.2
News and other low grade recyclable paper.....	09	1201	39.8	9.2	7.8	7.1	5.2	16.9
News and other low grade recyclable paper.....	09	120125	39.8	9.2	7.8	7.1	5.2	16.9
Corrugated recyclable paper.....	09	1203	118.7	8.4	12.3	3.3	-1.1	10.7
Corrugated recyclable paper.....	09	120325	118.7	8.4	12.3	3.3	-1.1	10.7
High grade recyclable paper (including pulp substitutes and deinking).....	09	1207	11.2	13.5	7.4	5.4	10.3	-1.7
High grade recyclable (including pulp substitutes and deinking).....	09	120725	11.2	13.5	7.4	5.4	10.3	-1.7
Paper.....	09	13	-0.2	0.6	-0.5	-0.1	0.2	0.5
Writing and printing papers.....	09	1301	-2.1	0.7	-1.6	0.0	0.3	0.6
Bleached bristol, clay-coated, uncoated, and industrial converted paper.....	09	130119	-1.5	0.9	-1.7	0.1	0.4	0.5
Newsprint.....	09	1302	-20.8	2.2	-4.8	-3.1	0.0	-3.9
Newsprint.....	09	130291	-20.8	2.2	-4.8	-3.1	0.0	-3.9
Packaging and industrial converting paper.....	09	1303	2.1	0.5	0.6	0.1	-0.1	0.5
Coated and laminated single and multi-web paper.....	09	130321	-0.8	0.0	-0.2	0.0	0.0	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**  
 [January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Single-web paper, rolls and sheets, including waxed, for flexible packaging uses.....	09	1303211	1.2	0.0	0.0	0.0	0.0	0.1
Multiweb laminated rolls and sheets, except foil, for flexible packaging uses.....	09	1303213	-2.8	0.0	-0.4	0.0	0.0	1.8
Coated and laminated single and multi-web film.....	09	130322	3.2	0.7	0.2	0.2	-0.1	0.5
Single-web film, rolls, and sheets, including coextruded, for flexible packaging uses.....	09	130322A	4.7	0.9	0.7	-0.5	-0.2	0.7
Single-web film, rolls, and sheets for flexible packaging uses.....	09	130322A1	6.2	0.7	0.3	-0.4	0.0	0.9
Coextruded single-web film, for flexible packaging uses.....	09	130322A2	-1.3	1.8	2.6	-0.7	-1.1	-0.5
All other coated and processed papers.....	09	1305	3.0	1.1	0.7	-1.4	0.5	0.7
Converted foil for nonpackaging applications.....	09	130505	-0.9	0.0	0.0	0.0	0.0	0.0
Other coated and processed papers, except for packaging uses.....	09	130506	4.0	1.3	1.0	-1.7	0.7	0.8
Paperboard.....	09	14	-7.7	0.5	-0.4	-0.1	-1.5	0.4
Corrugated paperboard in sheets and rolls, lined and unlined.....	09	1405	-7.8	-1.7	1.2	-0.6	0.5	1.2
Corrugated paperboard in sheets and rolls, lined and unlined.....	09	140551	-7.8	-1.7	1.2	-0.6	0.5	1.2
Paperboard, excluding corrugated paperboard in sheets and rolls.....	09	1411	-7.7	0.9	-0.7	0.0	-2.0	0.2
Recycled paperboard.....	09	141105	-10.0	-0.8	0.1	0.1	-0.6	-1.2
Unbleached kraft packaging and industrial converting paperboard.....	09	141107	-10.0	2.2	-1.3	0.0	-3.6	-0.4
Bleached packaging and industrial converting paperboard.....	09	141112	-2.3	0.0	-0.3	0.0	0.0	0.0
Converted paper and paperboard products.....	09	15	-2.0	0.0	-0.3	-0.2	0.0	-0.4
Sanitary paper products, including stock.....	09	1501	-1.3	0.1	-0.9	-0.4	-0.5	-0.2
Sanitary paper products, including stock.....	09	150123	-1.3	0.1	-0.9	-0.4	-0.5	-0.2
Sanitary tissue paper products, made in paper mills.....	09	1501233	-2.8	0.0	-1.5	-0.7	-0.6	-0.2
Disposable diapers and similar disposable products, purchased sanitary paper stock and wadding.....	09	1501234	0.0	0.0	0.0	0.0	0.0	0.0
Sanitary tissue paper products, made from purchased sanitary paper stock or wadding.....	09	1501235	1.4	0.6	0.0	0.0	-0.9	-0.2
Paper, plastic, and foil bags.....	09	1502	0.8	0.0	0.0	0.0	-0.1	-0.1
Uncoated single-web paper grocers' bags and sacks and variety and shopping bags.....	09	150214	14.2	0.0	-0.6	0.0	0.0	0.0
Specialty bags, pouches and liners.....	09	150216	-0.2	-0.1	0.1	0.0	-0.1	-0.1
Plastics, foil, and coated paper bags.....	09	1502161	-0.1	0.1	0.0	0.0	0.0	0.0
Specialty bags, pouches, and liners, multiweb laminations and foil, except film-film.....	09	15021612	-0.4	0.1	0.0	0.0	0.0	0.1
Single-web film specialty bags, pouches, and liners.....	09	1502162	-0.2	-0.1	0.1	0.0	-0.1	-0.1
Polyethylene grocery and variety bags and pouches.....	09	15021621	-2.4	0.1	0.2	0.0	0.0	0.0
Polyethylene refuse bags.....	09	15021622	-0.7	-0.6	-0.5	0.6	-0.5	-0.5
Other polyethylene bags, pouches, and liners.....	09	15021625	1.2	0.0	0.5	-0.5	0.0	0.0
Coextruded single-web film specialty bags, pouches, & liners.....	09	15021626	-0.3	0.0	0.0	0.3	0.0	0.0
Multiweb film/film combination specialty bags, pouches and liners....	09	1502163	-1.0	1.3	0.5	0.0	0.0	0.2
Paper boxes and containers.....	09	1503	-4.0	-0.2	-0.1	-0.2	-0.1	-0.5
Corrugated shipping containers.....	09	150301	-7.7	-0.1	0.0	0.0	0.0	-1.6
Corrugated shipping containers for food and beverages and carryout boxes for retail food.....	09	1503011	-6.0	-0.1	-0.2	0.0	0.0	-1.1
Corrugated shipping containers for paper and allied products.....	09	1503012	-16.2	-0.1	0.4	0.0	0.0	-0.1
Corrugated shipping containers for metal and electrical machinery.....	09	1503013	-8.3	-0.1	0.1	0.0	0.0	-6.5
Corrugated shipping containers for all other end uses.....	09	1503014	-5.5	-0.1	0.0	0.0	0.0	-0.9
Setup (rigid) paperboard boxes.....	09	150322	7.1	-0.7	-0.1	0.6	2.6	0.0
Folding paperboard boxes, packaging, and packaging components.....	09	150336	2.9	-0.3	-0.1	-1.1	-0.3	1.3
Folding paperboard boxes, packaging, and packaging components...	09	15033601	2.9	-0.3	-0.1	-1.1	-0.3	1.3
Paperboard fiber drums with ends of any material.....	09	150337	-2.7	-0.1	0.2	-2.4	0.0	0.1
Other corrugated and solid fiber products, including containers, pallets, pads, etc.....	09	1504	-0.7	0.0	0.0	0.0	2.6	-0.3
Other corrugated and solid fiber products, including containers, pallets, pads, etc.....	09	150441	-0.7	0.0	0.0	0.0	2.6	-0.3
Office supplies and accessories.....	09	1506	-1.6	0.5	-0.6	0.7	0.3	-1.8
Envelopes.....	09	150636	-4.1	-0.1	0.1	1.0	-0.7	-2.5
Die-cut paper and paperboard office supplies.....	09	150646	13.8	0.0	0.0	7.3	0.0	6.1
Paper supplies for business machines and other misc. unprinted office supplies.....	09	150655	-6.9	2.7	-2.2	-2.4	2.3	-6.6
Tablets, pads, and related products.....	09	150657	0.6	-0.3	-0.3	0.4	-0.1	0.0
Fiber cans, tubes, and similar fiber products.....	09	1507	1.6	0.1	-0.1	-0.2	0.1	0.0
Fiber cans, all fiber and composite.....	09	150731	6.5	0.4	-0.2	0.3	0.4	0.1
Fiber cores and tubes.....	09	150732	-1.1	0.0	0.0	-0.4	0.0	0.0
Paperboard cones, reels, spools, bobbins, blocks, and all vulcanized fiber products.....	09	150733	8.4	0.0	0.0	0.0	0.0	0.0
Molded pulp goods, including egg cartons, florists pots, food trays, etc... .	09	1508	-4.0	-1.6	-0.2	-0.7	-0.6	-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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Molded pulp goods, including egg cartons, florists pots, food trays, etc.....	09	150814	-4.0	-1.6	-0.2	-0.7	-0.6	-0.4
Miscellaneous converted paper and paperboard products.....	09	1509	0.5	-0.4	0.1	-0.3	-0.2	0.3
Pasted, lined, laminated, or surface-coated paperboard.....	09	150901	-1.3	-1.3	0.0	0.0	0.0	0.0
Wallcoverings.....	09	150902	1.7	0.0	0.0	0.0	0.0	0.0
Other sanitary paper products & misc. converted paper & paperboard products.....	09	150999	0.8	-0.2	0.2	-0.4	-0.3	0.4
Miscellaneous converted paper and paperboard products.....	09	1509992	1.5	-0.2	0.2	-0.4	-0.3	0.4
Pressure-sensitive products.....	09	16	-1.9	-0.2	0.3	-0.1	-0.9	0.0
Pressure-sensitive products.....	09	1601	-1.9	-0.2	0.3	-0.1	-0.9	0.0
Pressure-sensitive products.....	09	160101	-1.9	-0.2	0.3	-0.1	-0.9	0.0
Building paper & building board mill prods.....	09	2	10.0	-0.2	-18.4	-2.4	3.0	-0.2
Hardboard, particleboard & fiberboard prods.....	09	22	10.0	-0.2	-18.4	-2.4	3.0	-0.2
Particleboard and fiberboard.....	09	2201	10.5	-0.2	-19.0	-2.5	3.2	-0.2
Particleboard made from particleboard produced at the same location.....	09	220125	-12.0	-1.4	-0.2	-1.3	-2.0	0.0
Prefinished particleboard and medium density fiberboard (MDF) made from purchased materials.....	09	220141	-15.4	-2.6	-5.5	0.0	-1.0	-2.7
Hardboard products.....	09	2202	0.5	0.0	0.0	0.0	-0.5	0.6
Hardboard products.....	09	220206	0.5	0.0	0.0	0.0	-0.5	0.6
Publications, printed matter and printing material.....	09	4	2.1	0.2	0.0	0.1	0.0	0.9
Books printing.....	09	44	6.1	0.5	0.0	1.4	-0.5	2.3
Books printing.....	09	4401	6.1	0.5	0.0	1.4	-0.5	2.3
Books printing.....	09	440114	6.1	0.5	0.0	1.4	-0.5	2.3
Textbook printing and binding.....	09	4401141	-2.2	-0.9	0.0	0.0	0.0	0.0
Technical, scientific, & professional book printing & binding.....	09	4401143	-7.8	-0.2	0.5	0.0	-7.0	0.0
Religious book printing and binding.....	09	4401145	-0.1	0.0	0.0	0.8	0.0	0.0
General book (trade, etc.) printing and binding.....	09	4401147	17.4	1.8	0.0	3.2	0.0	4.4
Other book and pamphlet printing and binding.....	09	440114E	2.8	0.1	0.0	0.0	0.0	2.6
Manifold business forms printing.....	09	45	3.3	0.0	0.0	0.0	0.0	3.3
Manifold business forms printing.....	09	4501	3.3	0.0	0.0	0.0	0.0	3.3
Manifold business forms printing, excluding checkbooks.....	09	450105	3.3	0.0	0.0	0.0	0.0	3.3
Commercial printing.....	09	47	1.9	0.2	0.0	0.1	0.0	0.8
Magazine and periodical printing.....	09	4701	-1.9	0.0	-0.2	0.0	-0.1	-0.3
Magazine and periodical printing (lithographic).....	09	470102	-1.9	0.0	-0.2	0.0	-0.1	-0.3
Label and wrapper printing for packaging.....	09	4702	1.4	0.0	0.0	0.0	0.0	0.0
Label and wrapper printing (lithographic).....	09	470202	-2.0	0.0	0.0	0.0	0.0	0.0
Label and wrapper printing (flexographic).....	09	470205	3.2	0.0	0.0	0.0	0.0	0.0
Catalog and directory printing.....	09	4703	-0.9	0.0	-0.4	0.0	0.0	0.5
Catalog and directory printing (lithographic).....	09	470302	-0.9	0.0	-0.4	0.0	0.0	0.5
Advertising printing.....	09	4705	0.1	-0.1	0.0	0.0	0.0	0.3
Advertising printing (lithographic).....	09	470506	0.3	-0.1	0.0	0.0	0.0	0.3
Other general job printing.....	09	4706	3.8	0.6	-0.1	0.0	0.0	0.3
Quick printing.....	09	470604	9.1	3.9	0.0	0.0	0.0	1.6
Other commercial and general job printing.....	09	470609	2.8	0.1	-0.1	0.0	0.0	0.1
Other commercial and general job printing (lithographic).....	09	4706091	2.8	0.0	-0.2	0.0	0.0	0.0
All other commercial and general job printing.....	09	4706094	2.4	1.4	0.0	0.0	0.0	1.0
Other commercial printing, incl. screen, engraving, digital, & general job exc. labels/wrappers.....	09	4711	3.7	0.3	0.0	0.2	0.2	2.0
Commercial screen printing, excluding on garments, apparel accessories, & other fabric articles.....	09	471101	1.8	0.0	0.0	0.0	0.0	1.6
Screen printing (excluding on textiles, apparel, apparel accessories, and labels).....	09	4711012	1.8	0.0	0.0	0.0	0.0	1.6
Other commercial and general job screen printing.....	09	47110123	3.6	0.0	0.0	0.0	0.0	3.2
Digital printing.....	09	471103	4.5	0.3	0.0	0.2	0.2	2.4
Blankbooks, binders, and bookbinding work.....	09	48	0.4	-0.1	-0.1	0.0	0.1	-0.1
Tradebinding and related work.....	09	4802	0.6	-0.1	-0.2	0.1	0.1	-0.1
Miscellaneous binding and postpress work, incl collating, perforating, folding, gluing, etc.....	09	480203	-2.1	-0.2	0.0	-0.4	-0.3	-0.3
Softcover, pamphlet, sample book, and other binding of books and materials printed elsewhere.....	09	480204	2.9	0.0	-0.5	0.1	0.0	0.0
Services for the printing trade.....	09	49	0.9	-0.1	0.0	0.0	0.0	0.0
Prepress services, including platemaking.....	09	4905	0.9	-0.1	0.0	0.0	0.0	0.0
Prepress services, excl platemaking (incl film, assembled flats, color sep., typesetting, etc.).....	09	490501	0.7	-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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Printing plates and cylinders, prepared for printing (excl blank plates and blank cylinders).....	09	490502	1.2	-0.1	0.0	0.0	0.0	0.0
Metals and metal products.....	10	—	0.7	-0.8	-0.8	0.0	1.5	1.1
Iron and steel.....	10	1	4.5	-2.3	-2.2	-0.7	3.8	3.5
Iron ores.....	10	11	-5.4	0.5	-1.1	-0.7	-0.3	0.6
Iron ores.....	10	1105	-5.4	0.5	-1.1	-0.7	-0.3	0.6
Iron ores.....	10	110555	-5.4	0.5	-1.1	-0.7	-0.3	0.6
Iron and steel scrap.....	10	12	7.7	0.7	-2.3	3.9	11.2	-0.5
Carbon steel scrap.....	10	1211	9.0	0.6	-2.2	4.6	10.4	-0.5
Heavy melting scrap.....	10	121191	5.5	4.3	-0.6	0.3	3.6	0.5
Carbon steel scrap bundles.....	10	121192	18.8	-10.5	-1.6	7.5	18.1	-1.2
Shredded carbon steel scrap.....	10	121193	8.2	0.8	-2.6	5.1	10.1	-0.5
Cut plate and structural scrap.....	10	121194	9.4	0.9	-1.6	4.2	9.6	0.0
Stainless and other alloy steel scrap.....	10	1212	2.3	0.8	-3.6	-1.8	18.6	0.0
Stainless and other alloy steel scrap.....	10	121208	2.3	0.8	-3.6	-1.8	18.6	0.0
Cast iron scrap.....	10	1213	-12.2	-3.7	-0.9	1.0	8.8	-0.8
Cast iron scrap.....	10	121308	-12.2	-3.7	-0.9	1.0	8.8	-0.8
Other ferrous scrap.....	10	1215	—	—	—	-5.6	—	—
Other ferrous scrap.....	10	121501	—	—	—	-5.6	—	—
Foundry and forge shop products.....	10	15	2.0	-0.1	-0.6	-0.2	0.9	1.0
Pressure and soil pipe and fittings, cast iron.....	10	1502	2.3	-0.1	-0.1	0.4	0.0	2.1
Ductile iron pressure pipe and fittings.....	10	150211	—	-0.3	—	—	—	—
Cast iron pressure and soil pipe and fittings, except ductile pressure pipe.....	10	150227	—	—	—	0.6	0.0	4.6
Other gray and ductile iron castings.....	10	1504	2.4	-0.4	0.0	-0.1	0.2	1.3
Ductile iron castings (excluding pressure pipe & fittings).....	10	150413	1.7	-0.4	0.2	-0.2	0.3	0.8
Gray iron castings (including molds and stools for heavy steel ingots).....	10	150419	3.3	-0.3	-0.2	0.1	0.0	2.1
Standard and pearlitic malleable iron castings.....	10	1505	—	—	—	-0.3	43.3	1.2
Standard and pearlitic malleable iron castings.....	10	150501	—	—	—	-0.3	43.3	1.2
Steel investment castings.....	10	1506	0.6	0.0	-1.1	0.0	0.0	1.3
Steel investment castings.....	10	150624	0.6	0.0	-1.1	0.0	0.0	1.3
Carbon steel castings, except investment.....	10	1507	6.4	1.3	0.1	0.0	0.0	0.5
Carbon steel castings, except investment.....	10	150701	6.4	1.3	0.1	0.0	0.0	0.5
High alloy steel castings, excluding investment.....	10	1508	-0.3	0.0	-5.6	-0.2	0.0	-1.3
High alloy steel castings, excluding investment.....	10	150801	-0.3	0.0	-5.6	-0.2	0.0	-1.3
Other alloy steel castings, except investment.....	10	1509	5.7	0.2	0.0	1.1	0.0	-5.2
Other alloy steel castings, except investment.....	10	150901	5.7	0.2	0.0	1.1	0.0	-5.2
Other forge shop products.....	10	1513	-0.7	-0.2	0.0	-0.8	-0.2	1.8
Closed die forgings, ferrous.....	10	151359	0.2	0.0	0.2	-0.9	-0.2	2.0
Hot impression die impact, press and upset steel forgings.....	10	15135912	0.5	0.0	0.2	-1.0	-0.2	2.2
Hot impression die impact, press, and upset carbon steel forgings.....	10	151359121	4.9	0.2	0.0	-1.9	0.0	5.7
Hot impression die impact, press, & upset alloy steel forgings, except stainless and high temp.....	10	151359122	-4.0	-0.2	0.4	-0.3	-0.5	-1.1
Steel mill products.....	10	17	4.4	-3.5	-2.5	-1.9	2.4	5.4
Semifinished steel mill products.....	10	1702	-1.5	-1.3	-1.2	-3.7	0.4	2.2
Hot rolled steel bars, plates, and structural shapes.....	10	1704	-4.4	-2.5	-1.3	-1.1	-0.5	-0.2
Hot rolled steel bars, plates, & structural shapes, alloy.....	10	170406	—	—	—	—	—	—
Hot rolled steel bars, plates, and structural shapes, carbon.....	10	170410	-4.8	-2.6	-1.2	-1.0	-0.5	-0.3
Steel wire.....	10	1705	-7.9	-1.8	-1.2	-1.0	0.4	0.6
Steel wire, carbon.....	10	170501	-8.0	-1.2	-1.3	-1.3	0.2	0.6
Steel pipe and tube.....	10	1706	-13.4	-1.7	-0.1	0.2	-0.8	2.2
Steel pipe and tube, carbon.....	10	170652	-12.1	-2.3	-0.4	0.3	-1.0	3.2
Steel pipe and tube, stainless steel.....	10	170674	-10.2	-0.5	-0.6	-1.1	-1.2	0.3
Cold rolled steel sheet and strip.....	10	1707	35.5	-7.0	-0.2	0.0	14.6	4.7
Cold rolled steel sheet and strip.....	10	170710	35.5	-7.0	-0.2	0.0	14.6	4.7
Cold finished steel bars and bar shapes.....	10	1708	-6.3	-0.5	-1.6	0.7	-1.0	1.7
Cold finished steel bars and bar shapes.....	10	170810	-6.3	-0.5	-1.6	0.7	-1.0	1.7
Electrometallurgical ferroalloy products.....	10	1712	-23.4	-2.9	-1.1	-3.3	-1.0	-3.1
Electrometallurgical ferroalloy products.....	10	171201	-23.4	-2.9	-1.1	-3.3	-1.0	-3.1
Nonferrous metals.....	10	2	-5.2	-0.4	-0.4	0.5	0.9	-0.7
Nonferrous metal ores.....	10	21	-5.4	0.5	1.8	3.4	1.2	-1.1
Primary nonferrous metals.....	10	22	-2.2	1.9	-2.0	0.6	-1.0	0.6
Primary nonferrous metals.....	10	2201	-2.2	1.9	-2.0	0.6	-1.0	0.6

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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Other nonferrous metals, unalloyed.....	10	220181	-	2.7	-4.3	1.2	-0.7	-
Nonferrous scrap.....	10	23	-10.7	-1.4	-1.2	-0.6	3.2	-3.1
Copper base scrap.....	10	2301	-4.2	-0.6	-2.7	0.5	1.8	-0.8
No. 1 copper scrap, including wire.....	10	230101	-5.5	-0.1	-3.3	0.9	1.8	-0.7
No. 2 copper scrap, including wire.....	10	230102	-6.0	-2.2	-3.3	1.7	3.3	-1.3
Yellow brass scrap.....	10	230103	-0.9	-0.9	-0.4	-1.5	0.4	-0.6
Aluminum base scrap.....	10	2302	-2.5	-1.8	0.4	2.6	1.9	-4.1
Used beverage can scrap.....	10	230205	-12.7	-5.5	-0.2	1.0	-2.2	4.0
Other nonferrous scrap (including lead, zinc and precious metals).....	10	2303	-24.0	-1.7	-1.2	-5.4	6.3	-4.6
Other nonferrous scrap (including lead, zinc and precious metals).....	10	230309	-24.0	-1.7	-1.2	-5.4	6.3	-4.6
Secondary nonferrous metals.....	10	24	-5.6	-0.3	-1.4	0.2	0.0	0.8
Secondary aluminum.....	10	2402	-11.8	-1.7	-1.6	-2.3	0.2	-0.4
Secondary aluminum.....	10	240229	-11.8	-1.7	-1.6	-2.3	0.2	-0.4
Secondary copper, alloyed and unalloyed.....	10	2403	5.4	0.4	-1.1	0.5	0.5	0.7
Secondary copper, alloyed and unalloyed.....	10	240339	5.4	0.4	-1.1	0.5	0.5	0.7
Secondary precious metals.....	10	2406	7.4	0.2	-2.2	5.0	0.7	2.7
Secondary precious metals.....	10	240669	7.4	0.2	-2.2	5.0	0.7	2.7
All other miscellaneous secondary nonferrous metals, including lead and zinc.....	10	2408	-8.6	2.7	-0.4	1.1	-1.4	1.6
All other miscellaneous secondary nonferrous metals, including lead and zinc.....	10	240801	-8.6	2.7	-0.4	1.1	-1.4	1.6
Nonferrous mill shapes.....	10	25	-3.9	-0.5	-0.7	-0.2	0.2	-0.8
Aluminum mill shapes.....	10	2501	-5.5	-0.9	-0.4	-0.2	-0.1	-1.7
Extruded aluminum shapes, including rod, bar, and wire.....	10	250162	-4.1	-0.9	-0.4	-0.3	-0.3	0.0
Copper and brass mill shapes.....	10	2502	-2.2	0.2	-1.3	-0.3	1.0	1.0
Copper and copper alloy sheet, strip and plate.....	10	250237	-	0.4	-0.3	-0.6	1.9	-
Copper and copper alloy rod, bar and shapes.....	10	250238	-1.5	-0.3	-1.4	-0.1	0.3	2.2
Copper and copper alloy pipe and tube.....	10	250239	-4.9	1.5	-1.9	-0.4	1.9	-0.4
Nickel and nickel-base alloy mill shapes.....	10	2504	-8.9	0.1	-2.5	0.0	-0.1	-4.2
Nickel and nickel-base alloy mill shapes.....	10	250466	-8.9	0.1	-2.5	0.0	-0.1	-4.2
Titanium and titanium-base alloy mill shapes.....	10	2505	2.5	0.7	0.0	-0.1	0.0	-0.2
Titanium and titanium-base alloy mill shapes.....	10	250505	2.5	0.7	0.0	-0.1	0.0	-0.2
Other nonferrous mill shapes.....	10	2519	3.1	-0.2	0.2	0.1	0.0	1.3
All other nonferrous metal mill shapes, except precious metal.....	10	251935	3.4	-0.3	1.0	0.1	0.0	0.3
Nonferrous wire and cable.....	10	26	-6.4	-1.5	-0.5	0.0	0.4	0.8
Nonferrous wire and cable.....	10	2603	-6.4	-1.5	-0.5	0.0	0.4	0.8
Electronic wire and cable.....	10	260301	-1.6	0.0	0.0	0.0	0.0	0.0
Copper wire and cable.....	10	260314	-2.2	-0.8	-1.2	0.3	1.5	1.8
Power wire and cable.....	10	260332	15.5	-7.8	2.5	0.3	-1.9	-0.2
Fiber optic cable.....	10	260333	-10.7	0.1	-2.3	-2.5	0.0	-1.3
Other wire and cable.....	10	260398	5.4	1.3	0.9	0.8	-2.0	1.1
Nonferrous forge shop products.....	10	27	8.9	0.0	0.7	0.7	0.3	0.1
Nonferrous forge shop products.....	10	2701	8.9	0.0	0.7	0.7	0.3	0.1
Nonferrous forge shop products.....	10	270111	8.9	0.0	0.7	0.7	0.3	0.1
Hot impression die, impact, press and upset aluminum and other nonferrous forgings.....	10	2701111	9.9	0.0	0.8	0.8	0.3	0.2
Hot impression die, impact, press and upset aluminum and aluminum alloy forgings.....	10	27011111	2.4	0.0	1.6	0.0	0.5	-0.3
Hot impression die, impact, press and upset titanium and titanium alloy forgings.....	10	27011112	15.3	0.0	0.0	1.8	0.0	0.0
Other nonferrous hot impression die impact, press, and upset forgings.....	10	27011113	43.0	0.0	0.0	0.0	0.6	4.7
Nonferrous foundry shop products.....	10	28	3.0	0.0	0.1	-0.3	0.5	0.9
Aluminum castings.....	10	2802	0.5	-0.2	-0.3	-0.4	0.4	0.5
Aluminum die-castings.....	10	280207	-2.0	-0.3	-0.6	-0.6	0.9	-0.8
Aluminum castings, excluding die-castings.....	10	280208	4.7	0.0	0.2	0.0	-0.3	2.6
Castings, nonferrous (except aluminum).....	10	2807	8.1	0.4	0.8	-0.2	0.5	1.7
Castings, nonferrous (except aluminum).....	10	280701	8.1	0.4	0.8	-0.2	0.5	1.7
Nonferrous die-castings (except aluminum).....	10	2807011	-1.4	1.0	-0.2	0.0	0.0	0.1
Copper base castings (excluding die-castings).....	10	2807013	0.3	0.1	-0.8	-0.6	1.4	0.2
Metal containers.....	10	3	-3.1	-0.2	-0.9	-0.5	0.0	0.3
Metal cans and can components.....	10	31	-3.4	-0.3	-1.0	0.0	0.0	0.4
Steel cans and tinware end products.....	10	3102	-2.4	-0.7	0.0	0.0	0.0	-0.6
Steel cans and tinware end products.....	10	310231	-2.4	-0.7	0.0	0.0	0.0	-0.6

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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Aluminum cans and can components.....	10	3103	-4.1	0.0	-1.8	0.0	0.0	1.0
Aluminum cans and can components.....	10	310331	-4.1	0.0	-1.8	0.0	0.0	1.0
Barrels, drums, pails and other metal containers.....	10	32	-1.9	0.0	-0.4	-2.4	0.1	0.2
Barrels, drums, pails and other metal containers.....	10	3201	-1.9	0.0	-0.4	-2.4	0.1	0.2
Steel shipping barrels and drums (excl. beer barrels) (more than 12-gallon capacity).....	10	320106	-3.5	0.0	-1.3	-6.5	0.3	0.0
All other metal containers.....	10	320107	-0.9	0.0	0.0	0.0	0.0	0.5
Hardware.....	10	4	0.2	0.0	0.0	0.1	-0.1	-0.3
Hardware, n.e.c.....	10	41	-1.5	0.0	0.0	0.2	-0.2	-0.7
Builders' hardware.....	10	4101	-2.6	0.0	0.0	0.0	0.0	-1.2
Builders' hardware (lock units, key blanks, door & window hardware, cabinet hardware, etc.).....	10	410104	-2.6	0.0	0.0	0.0	0.0	-1.2
Transportation equipment hardware.....	10	4103	1.2	0.0	0.0	0.6	0.0	-0.2
Furniture hardware.....	10	4104	-2.0	0.0	0.0	0.0	0.0	-0.1
Furniture hardware.....	10	410411	-2.0	0.0	0.0	0.0	0.0	-0.1
Other miscellaneous hardware.....	10	4105	-3.6	0.0	0.0	0.0	-1.8	-0.2
Other miscellaneous hardware.....	10	410502	-3.6	0.0	0.0	0.0	-1.8	-0.2
Hand and edge tools.....	10	42	3.7	0.0	0.0	0.0	0.2	0.6
Hand and edge tools.....	10	4201	3.7	0.0	0.0	0.0	0.2	0.6
Mechanics hand service tools.....	10	420135	1.7	-0.2	0.0	-0.2	0.8	0.0
Edge tools, hand operated.....	10	420145	6.9	0.0	0.0	0.0	0.0	0.4
All other misc handtools, including cutting dies, machine & power-driven (except metal cutting).....	10	420155	4.2	0.0	0.0	0.0	0.0	1.2
Plumbing fixtures and fittings.....	10	5	1.2	0.0	-0.1	0.2	-0.3	1.4
Plumbing fixture fittings and trim.....	10	54	1.2	0.0	0.0	0.0	0.0	1.1
Plumbing fixtures, fittings, and trim.....	10	5402	1.2	0.0	0.0	0.0	0.0	1.1
Lavatory and sink fittings.....	10	540218	2.1	0.0	0.0	0.0	0.0	1.6
Miscellaneous plumbing fixtures, fittings, and trim.....	10	540223	0.9	0.0	0.0	0.0	0.0	0.9
Enameled iron & metal sanitary ware.....	10	56	2.0	-0.3	-0.7	1.3	-2.5	4.5
Enameled iron and metal sanitary ware.....	10	5601	2.0	-0.3	-0.7	1.3	-2.5	4.5
Enameled iron and metal sanitary ware.....	10	560102	2.0	-0.3	-0.7	1.3	-2.5	4.5
Heating equipment.....	10	6	2.8	-0.1	0.7	0.0	0.2	0.7
Steam and hot water equipment.....	10	61	5.1	0.0	0.0	0.0	0.0	0.0
Steam and hot water equipment.....	10	6101	5.1	0.0	0.0	0.0	0.0	0.0
Cast iron heating boilers, radiators and convectors.....	10	610106	3.8	0.0	0.0	0.0	0.0	0.0
Furnaces and heaters, including parts.....	10	62	3.8	-0.4	1.7	0.0	0.0	1.7
Furnaces and heaters, including parts.....	10	6201	3.8	-0.4	1.7	0.0	0.0	1.7
Furnaces and heaters, including parts.....	10	620146	3.8	-0.4	1.7	0.0	0.0	1.7
Warm air furnaces, including parts.....	10	6201461	4.7	-0.6	2.4	-0.1	0.0	2.4
Warm air furnaces.....	10	62014611	6.1	-0.6	2.5	-0.1	0.0	2.5
Floor and wall furnaces, unit heaters, infrared heaters, & mechanical stokers, including parts.....	10	6201462	1.4	0.0	0.0	0.0	0.0	0.0
Other heating equipment, non-electric, including parts.....	10	63	3.3	0.0	0.0	0.2	0.9	-0.1
Other heating equipment, non-electric, including parts.....	10	6301	3.3	0.0	0.0	0.2	0.9	-0.1
Other heating equipment, non-electric, including parts.....	10	630161	3.3	0.0	0.0	0.2	0.9	-0.1
Domestic heating stoves.....	10	64	0.6	0.0	0.0	0.0	0.0	0.0
Domestic heating stoves.....	10	6401	0.6	0.0	0.0	0.0	0.0	0.0
Domestic heating stoves.....	10	640141	0.6	0.0	0.0	0.0	0.0	0.0
Domestic water heaters.....	10	66	0.3	0.0	0.0	0.0	0.0	0.1
Domestic water heaters.....	10	6601	0.3	0.0	0.0	0.0	0.0	0.1
Household water heaters, electric, for permanent installation.....	10	660101	0.1	0.0	0.0	0.0	0.0	0.1
Household water heaters, except electric.....	10	660114	0.4	0.0	0.0	0.0	0.0	0.2
Fabricated structural metal products.....	10	7	2.4	-0.1	-0.1	0.2	1.0	0.4
Metal doors, sash, and trim.....	10	71	1.7	0.4	0.0	-0.1	0.0	0.0
Metal doors and frames (except storm).....	10	7102	2.1	0.6	0.0	-0.1	0.0	0.0
Metal doors and frames (except storm).....	10	710209	2.1	0.6	0.0	-0.1	0.0	0.0
Metal windows (except storm sash).....	10	7103	-0.5	0.0	0.0	-0.1	0.0	0.0
Metal windows (except storm sash).....	10	710313	-0.5	0.0	0.0	-0.1	0.0	0.0
Metal molding and trim and store fronts.....	10	7104	-0.1	0.0	0.0	0.0	0.0	0.0
Metal molding and trim and store fronts.....	10	710413	-0.1	0.0	0.0	0.0	0.0	0.0
Metal combination screen, storm sash, and storm doors.....	10	7105	11.9	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Metal combination screen, storm sash, and storm doors.....	10	710515	11.9	0.0	0.0	0.0	0.0	0.0
Metal window and door screens (except combination screens) and metal weather strip.....	10	7107	-0.1	0.0	0.0	0.0	0.0	0.0
Metal window and door screens (except combination screens) and metal weather strip.....	10	710717	-0.1	0.0	0.0	0.0	0.0	0.0
Metal tanks.....	10	72	4.3	0.2	0.0	0.9	0.9	0.8
Metal tanks.....	10	7201	4.3	0.2	0.0	0.9	0.9	0.8
Metal tanks, heavy gauge, including field-erected.....	10	720123	4.3	0.2	0.0	0.9	0.9	0.8
Sheet metal products.....	10	73	0.8	-0.4	0.0	-0.2	0.2	-0.2
Sheet metal products.....	10	7301	0.8	-0.4	0.0	-0.2	0.2	-0.2
Sheet metal air-conditioning ducts and stove pipe.....	10	730120	-1.0	0.0	0.0	0.0	0.0	0.0
Sheet metal roofing and roof drainage equipment.....	10	730170	3.2	-1.1	0.5	-1.2	0.7	0.8
Sheet metal electronic enclosures.....	10	7301C	6.1	0.1	-0.1	0.3	0.0	0.0
Steel sheet metal computer & peripheral equipment enclosures.....	10	7301C1	11.7	0.2	-0.1	0.3	0.1	0.2
Aluminum sheet metal computer & peripheral equipment enclosures....	10	7301C2	6.8	0.0	0.0	0.0	0.0	0.0
Other sheet metal electronic enclosures (excl. computers).....	10	7301C3	0.6	0.1	-0.1	0.3	-0.1	-0.2
Other sheet metal work.....	10	7301G	-0.2	0.0	0.2	-0.2	0.1	-0.4
Aluminum and other sheet metal work.....	10	7301G3	-2.3	0.1	0.4	-0.4	-0.2	-0.7
Structural, architectural, and pre-engineered metal products.....	10	74	2.4	0.0	-0.2	0.3	2.0	0.6
Fabricated structural metal.....	10	7405	4.0	0.0	-0.1	0.4	2.3	0.8
Fabricated structural metal bar joists and concrete reinforcing bars.....	10	74051	8.6	-0.9	0.4	0.3	3.7	2.0
Fabricated structural iron & steel for industrial bldgs metal bar joists, short span.....	10	740510	10.0	0.1	-0.2	0.4	0.3	8.0
Fabricated structural iron & steel for commercial, residential, institutional, & public bldgs.....	10	740514	8.2	-1.1	0.5	0.3	4.5	0.5
Other fabricated structural metal, including for bridges.....	10	74055	0.2	0.8	-0.5	0.4	1.2	-0.3
Fabricated structural metal for bridges.....	10	740553	-5.8	2.2	0.4	-0.9	3.0	-3.2
Other fabricated structural iron and steel, aluminum, and other metals..	10	740554	0.9	0.6	-0.6	0.5	1.1	0.0
Custom roll form products.....	10	7407	-10.1	-2.0	-2.4	0.2	3.0	0.0
Custom roll form products.....	10	740775	-10.1	-2.0	-2.4	0.2	3.0	0.0
Ornamental and architectural metal work.....	10	7408	1.1	0.8	0.0	0.1	0.0	0.4
Iron, steel, and aluminum stairs, staircases and fire escapes.....	10	740803	1.4	0.0	0.0	0.2	0.0	0.9
Steel and aluminum fences, gates (not wire), and railings and window guards.....	10	740813	-1.8	0.1	0.0	0.0	-0.3	0.1
Open metal flooring, grating and studs.....	10	740814	-	0.0	0.0	-	-	-
Other architectural and ornamental metal work.....	10	74082	0.3	0.0	0.0	0.0	0.0	0.2
Other aluminum and metal architectural and ornamental work.....	10	740821	0.3	0.0	0.0	0.0	0.0	0.2
Metal stalls and corrals.....	10	740824	-	0.0	-	-	-	-
Fabricated metal pipe, tube, and fittings.....	10	7411	11.1	0.2	1.7	0.8	2.4	1.0
Fabricated metal pipe, tube, and fittings.....	10	741151	11.1	0.2	1.7	0.8	2.4	1.0
Heat exchangers and steam condensers.....	10	75	2.5	0.0	0.1	-0.1	0.1	0.0
Heat exchangers and steam condensers.....	10	7501	2.5	0.0	0.1	-0.1	0.1	0.0
Heat exchangers and steam condensers (except for nuclear applications).....	10	750103	-0.3	0.0	0.1	-0.1	0.2	0.0
Fabricated steel plate.....	10	76	-0.2	0.0	0.0	0.0	0.0	0.0
Fabricated steel plate.....	10	7601	-0.2	0.0	0.0	0.0	0.0	0.0
Fabricated steel plate.....	10	760102	-0.2	0.0	0.0	0.0	0.0	0.0
Prefabricated metal buildings.....	10	79	7.7	-0.6	-0.4	0.3	0.1	0.7
Prefabricated metal building systems (excl. farm service bldgs, residential bldgs, and parts).....	10	7901	9.8	-0.6	0.0	0.2	0.3	0.5
Prefabricated metal building systems (excl. farm service bldgs, residential bldgs, and parts).....	10	790101	9.8	-0.6	0.0	0.2	0.3	0.5
Farm service buildings and other prefabricated and portable buildings, steel and aluminum.....	10	7902	0.8	-0.6	-0.3	0.2	0.3	1.1
Farm service buildings and other prefabricated and portable buildings, steel and aluminum.....	10	790201	0.8	-0.6	-0.3	0.2	0.3	1.1
Panels, parts, and sections for prefabricated buildings, steel and aluminum.....	10	7903	5.0	-0.9	-2.3	0.7	-1.1	1.1
Panels, parts, and sections for prefabricated buildings, steel and aluminum.....	10	790354	5.0	-0.9	-2.3	0.7	-1.1	1.1
Miscellaneous metal products.....	10	8	1.7	0.3	0.0	0.1	-0.1	0.6
Bolts, nuts, screws, rivets, and washers.....	10	81	9.0	2.9	-0.5	0.4	0.0	1.9
Externally threaded fasteners, except aircraft types.....	10	8102	4.3	1.0	-1.0	0.5	0.1	-0.2
Hex bolts, including heavy, tap-and-joint.....	10	810206	5.1	0.0	-0.2	1.9	0.0	-0.1
Cap, set, machine, lag, flange, and self-locking screws, except aircraft types.....	10	810231	1.6	0.0	-0.4	-0.4	0.3	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Other metal bolts, incl. square, round, plow, high-strength structural, and bent.....	10	810262	14.0	0.0	0.0	0.0	0.0	0.2
Other externally threaded metal fasteners, including studs, except aircraft types.....	10	810263	3.7	3.0	-2.5	1.2	-0.1	-0.6
Internally threaded fasteners, except aircraft types.....	10	8103	3.3	0.2	-1.8	1.2	-0.2	2.6
Internally threaded fasteners, except aircraft types.....	10	810312	3.3	0.2	-1.8	1.2	-0.2	2.6
Nonthreaded metal fasteners, except aircraft types.....	10	8104	2.2	0.0	1.6	0.1	0.0	1.1
Nonthreaded metal fasteners, except aircraft types.....	10	810424	2.2	0.0	1.6	0.1	0.0	1.1
Aircraft fasteners, except plastics (including aerospace).....	10	8105	18.3	4.0	-0.1	0.2	0.0	5.6
Aircraft fasteners, except plastics (including aerospace).....	10	810536	18.3	4.0	-0.1	0.2	0.0	5.6
Formed products, except fasteners, made by cold-, warm-, or hot-heading processes.....	10	8106	—	17.3	0.0	0.0	0.0	—
Formed products, except fasteners, made by cold-, warm-, or hot-heading processes.....	10	810648	—	17.3	0.0	0.0	0.0	—
Lighting fixtures.....	10	83	2.7	0.2	0.0	0.1	0.1	0.0
Residential electric lighting fixtures, except portable.....	10	8302	-0.2	0.0	0.0	0.0	0.0	-0.5
Residential electric lighting fixtures, except portable.....	10	830225	-0.2	0.0	0.0	0.0	0.0	-0.5
Commercial, institutional and industrial electric lighting fixtures.....	10	8303	2.5	0.4	0.1	0.2	0.2	0.0
Commercial and institutional electric lighting fixtures, including parts and accessories.....	10	830302	2.5	0.4	0.1	0.2	0.2	0.0
Industrial electric lighting fixtures, including parts and accessories.....	10	830304	2.8	0.0	0.0	-0.1	0.0	0.0
Other lighting equipment.....	10	8305	3.6	0.0	0.0	0.0	0.0	0.0
Outdoor lighting equipment (including parts and accessories).....	10	830522	0.0	0.0	0.0	0.0	0.0	0.0
All other miscellaneous electric and nonelectric lighting equipment, incl parts and accessories.....	10	830524	6.2	0.0	0.0	0.0	0.0	0.0
Ammunition, except for small arms.....	10	85	-0.7	-2.4	0.0	0.0	0.0	0.0
Ammunition, except for small arms.....	10	8501	-0.7	-2.4	0.0	0.0	0.0	0.0
Ammunition, except for small arms.....	10	850101	-0.7	-2.4	0.0	0.0	0.0	0.0
Ordnance and ordnance accessories, n.e.c.....	10	86	11.3	0.0	0.0	0.0	0.0	0.0
Ordnance and ordnance accessories, n.e.c.....	10	8601	11.3	0.0	0.0	0.0	0.0	0.0
Ordnance and ordnance accessories, n.e.c.....	10	860101	11.3	0.0	0.0	0.0	0.0	0.0
Fabricated ferrous wire products.....	10	88	-7.9	-0.3	-1.4	0.1	-0.6	0.0
Ferrous wire rope, cable, forms and strand.....	10	8801	-13.1	-0.1	0.2	0.2	0.8	0.0
Ferrous wire rope, cable, forms and strand.....	10	880101	-13.1	-0.1	0.2	0.2	0.8	0.0
Ferrous wire cloth, other woven wire products.....	10	8807	-0.3	0.0	0.0	0.0	0.0	-0.3
Ferrous wire cloth, other woven wire products.....	10	880701	-0.3	0.0	0.0	0.0	0.0	-0.3
Other fabricated ferrous wire products.....	10	8809	-5.5	-0.4	-1.7	0.1	-1.2	0.0
Steel fencing and fence gates.....	10	880993	-1.8	-0.6	-0.4	0.1	-0.9	-0.5
Other fabricated ferrous wire products, n.e.c.....	10	880996	-6.1	-0.3	-1.9	0.2	-1.2	0.1
Steel nails, staples, tacks, spikes and brads.....	10	8812	-17.1	0.0	-5.5	0.0	0.1	0.0
Steel nails, staples, tacks, spikes and brads.....	10	881201	-17.1	0.0	-5.5	0.0	0.1	0.0
Other miscellaneous metal products.....	10	89	1.7	0.0	0.2	0.1	0.0	0.5
Wire springs.....	10	8904	2.6	0.0	-0.5	0.1	0.0	1.0
Precision mechanical wire springs.....	10	890424	6.6	0.0	-0.5	0.2	0.0	-0.2
Precision mechanical extension- and torsion-type wire springs.....	10	8904241	-1.3	0.2	-1.2	0.8	0.0	-0.3
Precision mechanical compression-type springs.....	10	8904242	12.3	0.0	0.0	-0.1	0.0	-0.2
Other metal products.....	10	8905	1.3	-0.1	0.4	0.0	0.0	0.4
Automotive job stampings.....	10	890507	1.1	0.1	1.4	-0.2	0.0	0.1
Precision turned products, automotive.....	10	890521	5.6	0.1	-1.6	0.0	0.0	0.0
Precision turned products, except automotive.....	10	890522	1.3	-0.2	-0.6	0.3	0.0	-0.1
Metal powders, paste, and flake.....	10	890564	4.4	0.3	-0.8	0.7	0.1	3.6
Powder metallurgy parts, except bearings, gears, etc.....	10	890571	3.7	0.6	0.0	-1.0	0.6	1.7
Other fabricated metal products.....	10	890589	-2.0	-1.4	-0.1	0.0	-0.3	0.8
Metal stampings n.e.c.....	10	8907	5.5	0.9	-0.2	0.6	0.0	1.2
Metal job stampings, except automotive.....	10	890701	5.4	1.3	0.0	0.9	0.0	1.6
Recreational vehicle metal job stamping.....	10	8907011	22.1	10.7	0.0	0.0	0.0	2.9
Motor and generator metal job stamping.....	10	8907012	4.3	0.0	-2.9	-0.2	0.0	1.0
Other metal job stampings.....	10	8907013	2.3	0.0	0.1	1.3	0.0	1.6
Metal foil and leaf.....	10	8908	-0.2	-0.3	0.0	0.0	0.0	-0.1
Flexible packaging foil.....	10	890811	-0.2	-0.3	0.0	0.0	0.0	-0.1
Heavy gauge springs.....	10	8909	-0.6	-0.3	-1.5	0.2	-0.7	0.0
Cold formed steel springs, except wire.....	10	890913	1.0	-0.1	0.0	0.2	0.0	0.1
Machinery and equipment.....	11	—	3.2	0.2	0.1	0.1	0.0	0.9
Agricultural machinery and equipment.....	11	1	1.4	0.4	0.4	-0.5	0.1	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Agricultural machinery and equipment.....	11	14	1.4	0.4	0.4	-0.5	0.1	0.0
Commercial turf and grounds care equipment, including parts and attachments.....	11	1401	1.0	0.8	0.0	-0.1	0.0	-0.9
Commercial turf and grounds care equipment, including parts and attachments.....	11	140111	1.0	0.8	0.0	-0.1	0.0	-0.9
Farm plows, harrows, rollers, pulverizers, etc., and attachments.....	11	1402	1.1	0.0	0.0	-1.0	0.0	0.0
Farm plows, harrows, rollers, pulverizers, etc., and attachments.....	11	140211	1.1	0.0	0.0	-1.0	0.0	0.0
Farm dairy equipment, sprayers and dusters, farm blowers, and attachments.....	11	1404	0.1	0.1	0.0	0.0	0.0	0.0
Farm dairy equipment, sprayers and dusters, farm blowers, and attachments.....	11	140411	0.1	0.1	0.0	0.0	0.0	0.0
Planting, seeding, and fertilizing machinery and attachments.....	11	1405	1.6	0.0	1.7	-2.6	1.3	1.5
Planting, seeding, and fertilizing machinery and attachments.....	11	140511	1.6	0.0	1.7	-2.6	1.3	1.5
Harvesting machinery (except hay and straw) and attachments.....	11	1406	2.4	1.7	0.7	-1.2	0.0	0.0
Harvesting machinery (except hay and straw) and attachments.....	11	140611	2.4	1.7	0.7	-1.2	0.0	0.0
Haying machinery and attachments.....	11	1407	4.8	-0.2	0.0	0.0	0.0	-1.4
Haying machinery and attachments.....	11	140711	4.8	-0.2	0.0	0.0	0.0	-1.4
All other farm machinery and equipment, excluding parts, including attachments.....	11	1408	0.1	0.0	0.1	0.0	0.0	0.1
All other farm machinery and equipment, excluding parts, including attachments.....	11	140811	0.1	0.0	0.1	0.0	0.0	0.1
Parts for farm machinery, for sale separately.....	11	1409	3.1	0.1	0.0	0.8	-0.6	-0.1
Parts for farm machinery, for sale separately.....	11	140911	3.1	0.1	0.0	0.8	-0.6	-0.1
Construction machinery and equipment.....	11	2	4.5	0.2	0.0	0.9	0.1	0.6
Tractors and attachments, ex. parts.....	11	2A	5.2	0.7	0.0	0.1	0.1	1.1
Construction machinery for mounting (excluding parts, winches, snow clearing attachments).....	11	2A03	0.4	0.0	0.0	0.0	0.0	0.8
Construction machinery for mounting (excluding parts, winches, snow clearing attachments).....	11	2A0302	0.4	0.0	0.0	0.0	0.0	0.8
Tractor shovel loaders (skid steer, wheel, crawler, and integral design backhoes).....	11	2A04	0.9	0.0	0.0	0.2	0.1	0.3
Tractor shovel loaders (skid steer, wheel, crawler, and integral design backhoes).....	11	2A0406	0.9	0.0	0.0	0.2	0.1	0.3
Construction wheel and crawler tractors, dozers, self-propelled log skidders, etc.....	11	2A05	15.2	2.0	0.0	0.0	0.0	2.6
Construction wheel and crawler tractors, dozers, self-propelled log skidders, etc.....	11	2A0501	15.2	2.0	0.0	0.0	0.0	2.6
Power cranes, draglines, & shovels (excavators) (incl. surface mining equipment) (excl. parts).....	11	2B	3.9	0.0	0.0	0.0	0.0	0.3
Power cranes, draglines, & shovels (excavators) (incl. surface mining equip.) (excluding parts).....	11	2B05	3.9	0.0	0.0	0.0	0.0	0.3
Power cranes, draglines, & shovels (excavators) (incl. surface mining equip.) (excluding parts).....	11	2B0504	3.9	0.0	0.0	0.0	0.0	0.3
Mixers, pavers, and related equipment (excluding parts).....	11	2C	4.5	0.0	0.0	0.5	0.0	0.9
Mixers, pavers, and related equipment (excluding parts).....	11	2C01	4.5	0.0	0.0	0.5	0.0	0.9
Mixers, pavers, and related equipment (excluding parts).....	11	2C0109	4.5	0.0	0.0	0.5	0.0	0.9
Off-highway, equipment, ex. parts.....	11	2D	4.8	0.0	0.0	0.0	0.0	2.0
Graders, rollers & compactors, rough-terrain forklifts, scrapers, trenchers, etc. (excl. parts).....	11	2D03	3.0	0.0	0.0	0.0	0.0	1.1
Graders, rollers & compactors, rough-terrain forklifts, scrapers, trenchers, etc. (excl. parts).....	11	2D0301	3.0	0.0	0.0	0.0	0.0	1.1
Misc. construction machinery and equipment.....	11	2J	2.4	0.0	0.0	0.7	0.5	0.0
Winches, aerial work platforms, and automotive wrecker hoists, including parts and attachments.....	11	2J01	3.8	0.0	0.0	0.0	1.2	0.0
Winches, aerial work platforms, and automotive wrecker hoists, including parts and attachments.....	11	2J0101	3.8	0.0	0.0	0.0	1.2	0.0
Other construction machinery and equipment (excluding parts).....	11	2J03	1.2	0.0	0.0	1.2	0.0	0.0
Other construction machinery and equipment (excluding parts).....	11	2J0301	1.2	0.0	0.0	1.2	0.0	0.0
Parts for construction machinery and equipment, sold separately.....	11	2K	11.9	0.0	0.0	9.3	-0.2	0.4
Parts for construction machinery and equipment, sold separately.....	11	2K01	11.9	0.0	0.0	9.3	-0.2	0.4
Parts for cranes, draglines, and shovels (including surface mining equipment) (sold separately).....	11	2K0101	20.8	0.0	-0.1	18.8	-0.5	0.0
Parts for off-highway wheel tractors and shovel loaders (sold separately).....	11	2K0102	7.8	0.0	0.0	0.0	0.0	1.1
Parts for other construction machinery (sold separately).....	11	2K0103	5.4	0.0	0.0	3.2	0.0	0.6
Metalworking machinery and equipment.....	11	3	5.1	0.3	0.2	0.3	0.1	1.5
Power-driven handtools, including parts and attachments.....	11	32	5.8	0.0	0.0	0.0	0.0	-0.6
Power-driven handtools, including parts and attachments.....	11	3211	5.8	0.0	0.0	0.0	0.0	-0.6

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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>					
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Power-driven handtools, including parts and attachments.....	11	321101	5.8	0.0	0.0	0.0	0.0	0.0	-0.6
Power-driven handtools, pneumatic, hydraulic, and powder-actuated.....	11	3211011	4.8	0.0	0.0	0.0	0.0	0.0	-0.7
Power-driven handtools, electric (except battery powered), including parts.....	11	3211014	7.1	0.0	0.0	0.0	0.0	0.0	0.0
Welding machines and equipment.....	11	33	2.2	0.0	0.0	0.0	0.0	0.0	0.2
Arc welding machines, components, and accessories, excluding electrodes and stud welding equip.....	11	3301	3.0	0.0	0.0	0.0	0.0	0.0	0.0
Arc welding machines, components, and accessories, excluding electrodes and stud welding equip.....	11	330175	3.0	0.0	0.0	0.0	0.0	0.0	0.0
Resistance welders, components, accessories, and electrodes.....	11	3302	—	0.0	0.0	0.0	—	—	—
Resistance welders, components, accessories, and electrodes.....	11	330276	—	0.0	0.0	0.0	—	—	—
Gas welding and cutting equipment, parts, attachments, and accessories.....	11	3304	4.4	0.0	0.0	0.0	0.0	0.0	2.8
Gas welding and cutting equipment, parts, attachments, and accessories.....	11	330461	4.4	0.0	0.0	0.0	0.0	0.0	2.8
Other welding equipment, components, and accessories (excluding arc, resistance, and gas).....	11	3306	0.6	0.0	0.0	0.0	0.0	0.0	0.0
Other welding equipment, components, and accessories (excluding arc, resistance, and gas).....	11	330629	0.6	0.0	0.0	0.0	0.0	0.0	0.0
Industrial process furnaces and ovens.....	11	34	4.7	0.0	0.0	0.1	-0.3	0.5	
Industrial process furnaces and ovens, except parts and attachments.....	11	3407	4.8	0.0	0.0	0.3	0.1	0.6	
Industrial process furnaces and ovens, except parts and attachments.....	11	340711	4.8	0.0	0.0	0.3	0.1	0.6	
Parts and attachments for industrial process furnaces and ovens.....	11	3409	4.6	0.0	0.0	-0.6	-1.6	0.3	
Parts and attachments for industrial process furnaces and ovens.....	11	340901	4.6	0.0	0.0	-0.6	-1.6	0.3	
Cutting tools and accessories.....	11	35	4.1	0.1	1.4	1.1	-0.1	0.2	
Small cutting tools.....	11	3501	2.9	0.1	0.2	1.2	-0.1	0.2	
End mills and milling cutters.....	11	350144	1.9	0.1	0.7	0.1	-0.8	-0.1	
Threading tools, including blanks, tips and inserts.....	11	350145	2.4	0.0	0.0	0.0	0.0	1.0	
Carbon and high-speed steel, shank, solid, tipped carbide twist drills.....	11	350146	6.3	1.2	0.0	0.7	0.0	0.0	
Taps, carbide indexable, and throwaway inserts for machine tools.....	11	350147	2.8	0.0	2.2	0.0	0.0	0.0	
Other cutting tools for machine tools, excluding tips and blanks.....	11	350149	2.7	0.0	0.0	1.7	0.0	0.3	
Other machine tool attachments and accessories.....	11	3505	6.4	0.5	0.0	1.6	0.0	0.6	
Other machine tool attachments and accessories.....	11	350501	6.4	0.5	0.0	1.6	0.0	0.6	
Abrasive products.....	11	36	5.4	0.7	-0.5	0.1	0.3	2.8	
Nonmetallic sized grains, powders, and flour abrasives (incl. graded only).....	11	3601	4.6	2.9	0.0	0.0	0.0	1.2	
Nonmetallic sized grains, powders, and flour abrasives (incl. graded only).....	11	360105	4.6	2.9	0.0	0.0	0.0	1.2	
Nonmetallic abrasive products (including diamond abrasives).....	11	3603	8.1	0.2	0.0	0.0	0.0	5.9	
Nonmetallic abrasive products (including diamond abrasives).....	11	360311	8.1	0.2	0.0	0.0	0.0	5.9	
Nonmetallic coated abrasive products and buffering wheels, polishing wheels, and laps.....	11	3605	3.9	0.0	0.0	0.1	0.0	1.3	
Nonmetallic coated abrasive products and buffering wheels, polishing wheels, and laps.....	11	360505	3.9	0.0	0.0	0.1	0.0	1.3	
Metal cutting machine tools.....	11	37	2.4	0.0	0.0	0.0	0.0	0.3	
Other metal-cutting machine tools.....	11	3720	2.0	0.0	0.0	0.0	0.0	0.6	
Other metal-cutting machine tools.....	11	372041	2.0	0.0	0.0	0.0	0.0	0.6	
Metal machining centers.....	11	3721	4.8	0.0	0.0	0.0	0.0	0.0	
Metal machining centers.....	11	372121	4.8	0.0	0.0	0.0	0.0	0.0	
Rebuilt metal-cutting machine tools and parts for metal-cutting machine tools.....	11	3753	2.0	0.0	0.0	0.0	0.0	0.0	
Rebuilt metal-cutting machine tools and parts for metal-cutting machine tools.....	11	375311	2.0	0.0	0.0	0.0	0.0	0.0	
Metal forming machine tools.....	11	38	10.5	7.9	0.0	0.0	0.0	0.0	
Metal-forming machine tools (except rebuilt and parts).....	11	3826	13.9	12.0	0.0	0.0	0.0	0.0	
Metal punching and shearing (power & manual), and bending and forming machines (power only).....	11	382611	0.9	0.0	0.3	-0.1	0.0	0.0	
Rebuilt metal-forming machine tools and parts for metal-forming machine tools.....	11	3852	3.8	0.0	0.0	0.0	0.0	0.0	
Rebuilt metal-forming machine tools and parts for metal-forming machine tools.....	11	385205	3.8	0.0	0.0	0.0	0.0	0.0	
Tools, dies, jigs, fixtures & ind. molds.....	11	39	8.2	0.1	0.2	0.4	0.2	3.5	
Special tools, dies, jigs, and fixtures.....	11	3901	5.2	0.0	0.0	0.0	0.0	2.3	
Special tools, dies, jigs, and fixtures.....	11	390135	5.2	0.0	0.0	0.0	0.0	2.3	
Jigs and fixtures, including parts.....	11	3901351	2.9	0.0	0.0	0.0	0.0	0.0	
Metalworking dies and die sets.....	11	3901353	3.5	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Standard punches, industrial prototypes, die parts & other special tooling for dies.....	11	3901357	8.0	0.0	0.0	0.0	0.0	5.5
Industrial molds and mold boxes.....	11	3903	13.1	0.2	0.6	0.9	0.6	5.4
Industrial injection-type molds made of metal for plastics.....	11	390312	1.4	0.0	1.9	-0.4	0.0	0.0
Other industrial molds and mold boxes.....	11	390331	19.3	0.2	0.0	1.6	0.8	8.0
Metalworking machinery n. e. c.....	11	3A	1.0	0.4	0.2	0.0	0.0	0.7
Rolling mill and other metalworking machinery, including assembly machines.....	11	3A03	—	—	0.2	0.0	0.0	0.7
Rolling mill and other metalworking machinery, including assembly machines.....	11	3A0310	—	—	0.2	0.0	0.0	0.7
Other metalworking machinery.....	11	3A03102	—	1.5	—	—	—	—
General purpose machinery and equipment.....	11	4	4.4	0.3	0.4	-0.2	0.0	0.7
Pumps, compressors, and equipment.....	11	41	5.2	-0.3	0.0	0.1	0.1	1.5
Industrial pumps, except hydraulic fluid power pumps.....	11	4102	10.2	-1.3	0.0	0.0	0.0	2.9
Industrial pumps, except hydraulic fluid power pumps.....	11	410212	10.2	-1.3	0.0	0.0	0.0	2.9
Parts and attachments for air and gas compressors and vacuum pumps..	11	4107	4.2	0.0	0.0	0.0	0.0	0.2
Parts and attachments for air and gas compressors, ex. refrigeration, ice making, & a/c.....	11	410701	4.2	0.0	0.0	0.0	0.0	0.2
Domestic water systems.....	11	4113	3.1	0.0	0.1	0.0	0.0	2.8
Domestic water systems.....	11	411311	3.1	0.0	0.1	0.0	0.0	2.8
Air and gas compressors and vacuum pumps.....	11	4115	3.5	0.3	0.0	0.0	0.4	0.2
Air and gas compressors and vacuum pumps.....	11	411501	3.5	0.3	0.0	0.0	0.4	0.2
Other pumps, including parts and attachments.....	11	4119	2.1	0.0	0.0	0.0	0.0	0.6
Parts and attachments for pumps.....	11	411911	4.8	0.0	0.0	0.0	0.0	0.8
All other pumps, including domestic sump, oil well, and oil field pumps.....	11	411915	0.9	0.0	0.0	0.0	0.0	0.5
Oil-well and oil-field pumps.....	11	4119153	5.0	-0.2	0.0	0.0	0.0	0.5
Other pumps, except automotive circulating pumps, and measuring & dispensing pumps.....	11	4119155	1.0	0.0	0.0	0.0	0.0	0.5
Elevators, escalators, and other lifts.....	11	42	4.5	0.0	0.0	0.0	0.0	0.0
Elevators and moving stairways.....	11	4201	3.2	0.0	0.0	0.0	0.0	0.0
Elevators and moving stairways.....	11	420112	3.2	0.0	0.0	0.0	0.0	0.0
Parts and attachments for elevators and moving stairs (sold separately)....	11	4202	12.3	0.0	0.0	0.0	0.0	-0.2
Parts and attachments for elevators and moving stairs (sold separately)....	11	420221	12.3	0.0	0.0	0.0	0.0	-0.2
Fluid power equipment.....	11	43	9.5	0.5	2.1	-1.9	0.0	0.7
Fluid power pumps and parts.....	11	4301	4.9	0.9	0.0	-0.1	0.1	0.8
Nonaerospace-type reciprocating fluid power pumps.....	11	430112	7.4	1.5	0.0	-0.1	0.0	0.0
Nonaerospace-type fluid power motors.....	11	430115	2.9	0.2	0.0	0.0	0.7	0.2
Parts for fluid power pumps, motors, and hydrostatic transmissions....	11	430119	0.6	1.1	0.0	0.0	0.0	-0.5
Fluid power valves.....	11	4302	2.3	0.2	0.2	0.0	0.1	0.0
Fluid power valves.....	11	430201	2.3	0.2	0.2	0.0	0.1	0.0
Nonaerospace type hydraulic directional control valves.....	11	4302013	2.7	0.0	0.0	0.0	0.0	0.0
Nonaerospace type pneumatic directional control valves.....	11	4302015	4.4	0.0	0.0	0.0	1.3	0.5
Aerospace type fluid power valves.....	11	430201A	1.5	0.4	0.5	0.0	0.0	0.0
Fluid power cylinders, actuators, accumulators, cushions, & parts.....	11	4303	4.1	1.0	-0.1	0.5	0.0	1.1
Non-aerospace hydraulic & all aerospace-type fluid power cylinders....	11	430312	3.6	1.5	-0.2	0.0	0.0	1.0
Parts for hydraulic & pneumatic cylinders and actuators.....	11	430315	6.8	0.0	0.0	2.3	0.0	1.7
Fluid power hose and tube fittings.....	11	4304	27.6	0.0	7.5	-7.0	0.0	0.4
Fluid power hose and tube fittings.....	11	430406	27.6	0.0	7.5	-7.0	0.0	0.4
Nonaerospace type flared (metal) fittings, couplings, and assemblies.....	11	4304062	1.5	0.0	0.0	0.0	0.0	0.2
Parts for fluid power valves.....	11	4305	2.1	0.0	0.0	0.0	0.0	1.5
Parts for fluid power valves.....	11	430501	2.1	0.0	0.0	0.0	0.0	1.5
Industrial material handling equipment.....	11	44	3.4	0.0	0.2	0.1	0.0	1.5
Conveying equipment, except parts and accessories.....	11	4402	4.0	0.0	0.6	-0.1	0.0	2.7
Unit handling conveyors and conveying systems.....	11	440212	0.6	0.0	-0.2	0.0	0.0	0.0
Unit handling gravity and trolley conveyors and conveying systems....	11	4402122	-0.9	-0.1	0.0	0.0	0.0	0.0
All other unit handling conveyors, including tow, belt, roller, pneumatic, portable, etc.....	11	4402124	2.8	0.2	-0.4	0.0	0.1	0.0
Bulk material handling conveyors and conveying systems.....	11	440216	8.8	0.0	1.6	-0.3	0.0	6.3
Industrial trucks, trailers, and stackers.....	11	4403	3.0	-0.1	0.0	0.3	0.0	0.8
Industrial trucks, tractors, mobile straddle carriers & cranes, & automatic stacking machines.....	11	44035	3.2	-0.2	0.0	0.0	0.0	1.0
Work trucks with lifting & handling equipment, riding, electric, self-propelled.....	11	440353	6.0	0.0	0.0	0.0	0.0	3.4

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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Work trucks with lifting & handling equipment, non-riding electric or any non-electric.....	11	440356	6.3	-0.1	0.0	0.0	0.0	5.3
Work trucks not fitted with lifting & handling equipment, electric or non-electric.....	11	440357	2.4	-0.1	0.0	0.0	0.0	-0.7
Bulk powered material moving equipment, dock boards, and metal pallets and skids.....	11	440358	-0.6	-1.4	0.0	0.0	0.0	0.0
Parts and attachments for industrial trucks and tractors.....	11	440378	2.3	0.4	0.0	1.4	0.0	0.1
Hoists, overhead cranes, and monorail systems.....	11	4404	2.8	0.0	0.0	0.4	0.1	0.0
Hoists and parts and attachments for hoists (sold separately).....	11	440481	2.9	0.0	0.0	0.4	0.0	0.0
Overhead traveling cranes and monorail systems, including parts and attachments sold separately.....	11	440485	2.8	0.0	0.0	0.5	0.1	0.0
Parts and accessories for conveyors and conveying systems.....	11	4406	3.6	0.0	0.3	0.0	0.0	1.9
Parts and accessories for unit handling conveyors and conveying systems.....	11	440601	0.6	-0.1	0.0	0.0	0.0	0.3
Parts and accessories for bulk material handling conveyors and conveying systems.....	11	440602	5.3	0.0	0.4	0.0	0.0	2.8
Mechanical power transmission equipment.....	11	45	2.9	0.3	0.4	0.6	0.0	0.5
Speed changers, drives, gears.....	11	4501	1.0	0.0	0.0	0.0	0.0	0.0
Loose gear, pinions and racks.....	11	450108	1.8	0.0	0.0	0.0	0.0	0.0
Speed changers and industrial high speed drives & parts other than loose gearing.....	11	450117	0.3	0.0	0.0	0.0	0.0	0.0
Other power transmission equipment.....	11	4502	4.1	0.6	0.6	1.0	0.0	0.8
Mechanical power transmission equipment, excl. speed changers, drives, & gears.....	11	450212	4.3	0.5	0.7	0.9	0.0	1.0
Scales and balances.....	11	46	3.6	-0.1	0.1	0.0	0.3	0.9
Vehicle and industrial scales.....	11	4611	3.0	-0.2	0.1	0.0	0.2	0.8
Vehicle and industrial scales.....	11	461101	3.0	-0.2	0.1	0.0	0.2	0.8
Motor truck and railroad track scales.....	11	4611011	0.3	-0.3	0.1	0.0	0.1	0.8
Industrial scales (including automatic checkweigher and bulkweigher scales).....	11	4611012	5.0	0.0	0.0	0.0	0.5	0.6
Miscellaneous non-vehicle scales (crane, susp., tank, hopper, measuring dev, lab, bulk conveyor).....	11	4611013	8.2	0.0	0.0	0.0	0.0	0.8
Retail, commercial, household, and mailing scales and balances.....	11	4612	2.8	0.0	0.0	0.0	0.2	2.1
Retail, commercial, household, and mailing scales and balances.....	11	461201	2.8	0.0	0.0	0.0	0.2	2.1
Parts, attachments, and accessories for scales and balances.....	11	4613	7.4	0.4	0.1	0.0	0.8	0.6
Parts, attachments, and accessories for scales and balances.....	11	461301	7.4	0.4	0.1	0.0	0.8	0.6
Air purification equipment and industrial and commercial fans and blowers..	11	47	2.0	0.1	0.0	0.0	0.0	0.6
Fan, blower, air purification equipment.....	11	4701	2.0	0.1	0.0	0.0	0.0	0.6
Dust collection and other air purification equipment for cleaning incoming air.....	11	470143	2.4	-0.4	0.0	0.0	-0.1	0.6
Air filters for air-conditioners and furnaces, etc., of 2400 CFM or less, except parts.....	11	4701431	1.4	-0.1	0.0	0.0	0.0	1.6
Other dust collection and air purification equipment, except parts.....	11	4701432	9.4	0.0	0.0	0.0	-0.1	0.8
Parts for dust collection and air purification equipment.....	11	4701433	-1.8	-1.5	0.0	0.0	-0.2	-1.8
Industrial and commercial fans and blowers.....	11	470145	2.6	0.5	0.0	0.0	0.0	0.9
Centrifugal blower filter units, and classes I-IV centrifugal fans, except parts.....	11	4701452	2.0	0.0	0.0	0.0	0.0	1.1
Other centrifugal fans and blowers, except parts.....	11	4701453	2.7	0.0	0.0	0.0	0.0	1.5
Axial fans and industrial propeller fans, except parts.....	11	4701457	1.7	0.0	0.0	0.0	0.0	0.0
Power roof ventilators, except parts.....	11	4701458	1.6	0.0	0.0	0.0	0.0	0.0
Parts and accessories for fans and blowers.....	11	4701459	5.9	6.3	0.0	0.0	0.1	0.0
Air conditioning and refrigeration equip.....	11	48	3.6	0.1	0.1	0.3	-0.3	0.4
Unitary air-conditioners, except air source heat pumps.....	11	4802	5.4	0.2	-0.2	0.9	-1.1	0.1
Unitary air-conditioners, except air source heat pumps.....	11	480222	5.4	0.2	-0.2	0.9	-1.1	0.1
Commercial refrigeration equipment ..	11	4803	2.5	0.0	0.5	0.0	0.0	0.0
Commercial refrigeration equipment.....	11	480331	2.5	0.0	0.5	0.0	0.0	0.0
All other miscellaneous refrigeration and air-conditioning equipment.....	11	4806	5.9	0.0	0.3	0.0	0.0	4.8
All other miscellaneous refrigeration and air-conditioning equipment.....	11	480631	5.9	0.0	0.3	0.0	0.0	4.8
Heat transfer equipment, including heat pumps.....	11	4807	3.1	-0.1	0.3	0.2	-0.2	-0.1
Heat transfer equipment, except dehumidifiers.....	11	480732	3.6	-0.2	1.0	0.1	-0.2	-0.2
Heat pumps.....	11	480734	1.0	0.2	-3.6	0.4	0.0	0.7
Parts and accessories for air conditioning and heat transfer equipment. .	11	4809	2.5	0.4	-0.2	0.0	0.0	0.3
Parts and accessories for air conditioning and heat transfer equipment.....	11	480901	2.5	0.4	-0.2	0.0	0.0	0.3
Refrigeration condensing units.....	11	4815	2.6	0.0	0.2	0.2	0.2	0.3
Refrigeration condensing units.....	11	481511	2.6	0.0	0.2	0.2	0.2	0.3
Miscellaneous general purpose equipment.....	11	49	3.3	1.2	0.1	-0.1	0.0	-0.1
Metal valves, except fluid power.....	11	4902	2.4	0.0	1.2	0.0	0.5	-1.5

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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Gates, globes, angles, and checks.....	11	490201	6.4	0.0	0.5	0.0	0.8	3.4
Gates, globes, angles, straightway (Y-type) checks, stop & check, 3- & 4-way, etc.....	11	4902011	4.1	0.0	0.0	0.0	0.0	2.4
Industrial valves for water works and municipal equipment.....	11	4902012	8.1	0.0	0.9	0.0	1.4	4.1
Industrial ball valves, incl. manual and power operated.....	11	490202	—	0.0	—	—	—	—
Industrial butterfly valves, incl. manual and power operated.....	11	490203	5.6	0.0	0.0	0.0	0.4	2.1
Industrial plug valves.....	11	490204	6.8	0.0	0.0	0.0	3.0	0.0
Other industrial valves, including nuclear.....	11	490209	0.5	0.0	2.1	0.0	0.0	-4.4
Automatic regulating and control valves.....	11	490211	4.9	0.0	4.7	0.0	0.0	0.0
Metal pipe fittings, flanges, and unions.....	11	4903	0.0	0.1	0.0	0.0	0.0	0.0
Metal pipe fittings, flanges, and unions.....	11	490301	0.0	0.1	0.0	0.0	0.0	0.0
Ball and roller bearings.....	11	4905	2.9	0.1	0.0	0.2	-0.2	1.0
Ball bearings, complete, unmounted.....	11	490531	1.4	0.0	0.0	1.0	-0.5	0.1
Mounted bearings, except plain.....	11	490534	4.7	1.7	0.0	0.0	-0.2	2.9
Parts and components for ball and roller bearings, incl. balls and rollers.....	11	490535	-3.7	0.4	0.0	-1.1	-0.5	-0.3
Tapered roller bearings (including cups & cones), unmounted.....	11	490537	—	0.1	0.0	0.0	0.0	—
Other roller bearings, unmounted.....	11	490538	5.5	0.0	0.0	0.0	0.0	3.8
Industrial patterns.....	11	4907	3.7	0.0	0.0	0.0	0.0	-0.7
Industrial patterns.....	11	490701	3.7	0.0	0.0	0.0	0.0	-0.7
Filters and strainers.....	11	4908	7.5	9.7	-1.3	-1.5	-0.1	0.0
Filters and strainers, except fluid power.....	11	490805	1.9	0.4	0.0	0.0	0.0	0.0
Industrial filters and strainers and reusable media, except fluid power.....	11	4908051	—	-0.3	0.0	0.0	0.0	—
Nonreusable media for filters and strainers, except fluid power.....	11	4908052	7.4	5.9	0.0	-0.1	0.0	0.0
Parts and accessories for filters and strainers, except fluid power.....	11	4908053	—	0.0	0.0	0.0	0.0	—
Other miscellaneous general purpose equipment.....	11	4911	4.0	-0.1	-0.3	0.1	-0.4	1.0
Other miscellaneous general purpose equipment.....	11	491102	4.0	-0.1	-0.3	0.1	-0.4	1.0
Electronic computers and computer equipment.....	11	5	-2.1	-0.1	-0.7	0.3	0.4	0.1
Electronic computers.....	11	51	-1.4	-0.5	-1.8	-0.1	1.0	0.3
Electronic computers.....	11	5101	-1.4	-0.5	-1.8	-0.1	1.0	0.3
Personal computers and workstations (excluding portable computers)....	11	510114	-0.8	-0.1	1.2	-1.4	2.2	-1.1
Portable computers, laptops, tablets and other single user computers....	11	510115	-2.2	0.1	0.0	0.1	0.0	-0.1
Host computers, multiusers (mainframes, UNIX and PC servers)....	11	510116	-3.0	-0.6	-2.5	0.0	1.0	0.5
Computer storage devices.....	11	52	-2.9	0.2	0.1	1.3	0.1	0.1
Computer storage devices (except parts, attachments and accessories)....	11	5201	-3.0	0.2	0.1	1.3	0.1	0.1
Computer storage devices (except parts, attachments and accessories)....	11	520101	-3.0	0.2	0.1	1.3	0.1	0.1
Computer peripheral equipment and parts.....	11	54	-2.2	0.0	0.0	0.0	0.0	0.0
Parts, attachments, and accessories for computer terminals and peripherals.....	11	5405	1.2	0.0	0.0	0.0	0.0	0.0
Parts, attachments, and accessories for computer terminals and peripherals.....	11	540501	1.2	0.0	0.0	0.0	0.0	0.0
Computer terminals (including POS and funds-transfer devices) and other computer peripherals.....	11	5406	-5.4	0.0	0.0	0.0	-0.1	0.0
Computer terminals (including POS and funds-transfer devices) and other computer peripherals.....	11	540602	-5.4	0.0	0.0	0.0	-0.1	0.0
Special industry machinery and equipment.....	11	6	3.9	0.1	-0.1	0.0	0.1	1.2
Food products machinery.....	11	61	5.3	0.0	0.4	0.0	0.9	2.5
Dairy and milk products plant machinery and equipment.....	11	6101	4.5	0.0	1.9	0.0	0.0	0.0
Dairy and milk products plant machinery and equipment.....	11	610111	4.5	0.0	1.9	0.0	0.0	0.0
Commercial food products machinery (except packaging and cooking equipment).....	11	6104	7.5	0.0	0.0	0.0	1.7	4.9
Commercial food products machinery (except packaging and cooking equipment).....	11	610409	7.5	0.0	0.0	0.0	1.7	4.9
Industrial food products machinery for processing foods, beverages, & animal & fowl feed.....	11	6105	2.8	0.0	0.5	0.0	0.2	0.2
Industrial food products machinery for processing foods, beverages, & animal & fowl feed.....	11	610501	2.8	0.0	0.5	0.0	0.2	0.2
Other industrial food and feed machinery.....	11	6105012	1.6	0.0	0.8	0.0	0.5	0.5
Machinery for sorting, grading, and cleaning fruits, vegetables, eggs, and for processing meat.....	11	6105013	3.5	0.0	0.0	0.0	0.0	0.0
Parts and attachments for industrial food and feed products machinery.....	11	6105014	3.7	0.0	2.7	0.0	0.1	0.0
Textile machinery and equipment.....	11	62	0.0	0.0	0.0	0.0	0.0	0.0
Textile machinery (except parts, attachments, and accessories).....	11	6212	0.0	0.0	0.0	0.0	0.0	0.0
Textile machinery (except parts, attachments, and accessories).....	11	621201	0.0	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Textile machinery parts and attachments.....	11	6277	0.0	0.0	0.0	0.0	0.0	0.0
Textile machinery parts and attachments.....	11	627701	0.0	0.0	0.0	0.0	0.0	0.0
Sawmill and woodworking machinery.....	11	63	7.3	0.1	0.1	-0.1	0.3	0.6
Sawmill and woodworking machinery.....	11	6306	7.3	0.1	0.1	-0.1	0.3	0.6
Sawmill and woodworking machinery, excluding parts and attachments (sold separately).....	11	630602	8.5	0.1	0.1	-0.1	0.3	0.6
Parts, attachments, & accessories for sawmill & woodworking machinery.....	11	630603	0.9	0.0	0.0	0.0	0.0	0.2
Paper industries machinery.....	11	64	3.2	-0.1	0.0	0.0	0.2	0.6
Paper industries machinery.....	11	6401	3.2	-0.1	0.0	0.0	0.2	0.6
Paper industries machinery, excluding parts & attachments (sold separately).....	11	640114	3.7	0.0	0.0	0.0	0.1	0.5
Parts and attachments for paper industries machinery.....	11	640115	2.0	-0.2	0.0	0.0	0.4	0.8
Printing trades machinery and equipment.....	11	65	3.0	-0.4	2.2	-0.3	0.7	-0.1
Other printing machinery and equipment.....	11	6509	3.7	-0.5	2.9	-0.4	0.9	-0.1
Other printing machinery and equipment, incl. pre-press preparation equipment & plates.....	11	650912	6.5	-1.1	5.8	-0.7	1.9	-0.2
Parts, attachments, & accessories for printing trades machinery.....	11	650913	0.9	0.0	0.1	0.0	0.0	0.0
Other special industry machinery.....	11	66	3.9	0.2	-0.6	0.0	-0.1	1.6
Plastics and rubber working machinery.....	11	6603	1.4	0.0	0.0	0.0	0.1	0.9
Plastics working machinery and equipment, excluding patterns and molds, including parts.....	11	66039	1.5	0.0	0.0	0.0	0.1	0.9
Plasticworking machinery (excluding parts).....	11	660391	1.1	0.0	0.0	0.0	0.1	0.5
Parts for plasticworking machinery.....	11	660395	3.2	-0.1	0.0	0.0	0.0	3.3
Miscellaneous special industry machinery.....	11	6606	4.3	0.3	-0.7	0.0	-0.1	1.7
Semiconductor manufacturing machinery and parts.....	11	660638	2.3	0.1	0.0	0.1	0.0	0.3
Packing, packaging, and bottling machinery and parts.....	11	67	6.7	0.5	0.0	0.2	0.0	0.1
Packing, packaging, and bottling machinery and parts.....	11	6705	6.7	0.5	0.0	0.2	0.0	0.1
Packing, packaging, and bottling machinery, excluding parts.....	11	670501	7.0	0.5	0.0	-0.1	0.0	0.0
Parts for packing, packaging, and bottling machinery.....	11	670502	5.8	0.4	0.0	1.0	0.0	0.3
Service industry machinery and parts.....	11	68	2.4	0.0	0.1	0.0	0.1	0.9
Service industry machinery and parts.....	11	6801	2.4	0.0	0.1	0.0	0.1	0.9
Commercial cooking and food warming equipment (incl. parts).....	11	68013	1.1	0.0	0.0	0.0	0.2	0.0
Commercial cooking equipment incl. ranges, deep-fat fryers, etc. except electric.....	11	680131	2.6	0.0	0.0	0.0	0.5	0.0
Commercial electric cooking equipment, incl. ranges, deep-fat fryers, etc.....	11	680132	0.1	0.0	0.0	0.0	0.0	-0.1
Parts and accessories for commercial cooking and food warming equipment.....	11	680133	0.0	0.0	0.0	0.0	0.0	0.0
Other service industry machinery, incl. electronic teaching mach. & auto. maintenance equipment.....	11	68014	—	0.0	0.1	0.0	0.0	1.3
Coin-operated machines and mechanisms (incl. parts).....	11	680141	0.0	0.0	0.0	0.0	0.0	0.0
Commercial laundry and drycleaning machinery products (incl. parts)....	11	680143	2.8	0.0	0.0	0.0	0.0	1.8
Commercial and industrial floor & carpet cleaning machines, ex. vacuum cleaners (incl. parts).....	11	680145	7.3	-0.2	0.0	0.0	0.0	6.2
Electronic teaching machines, teaching aids, etc., (incl. kits and parts)....	11	680147	1.2	0.0	0.0	0.0	0.0	0.0
All other parts and attachments for service industry equipment.....	11	680148	8.6	0.2	0.4	0.0	0.0	1.8
Other service industry equipment.....	11	680149	3.7	0.1	0.2	0.0	0.1	1.7
Electrical machinery and equipment.....	11	7	2.1	0.1	0.1	0.2	0.0	1.2
Wiring devices.....	11	71	-4.6	0.0	0.2	-0.3	-0.4	-0.6
Current-carrying wiring devices.....	11	7101	4.7	0.2	0.3	0.0	-0.4	0.0
Current-carrying switches for electrical circuitry (including vehicular switches).....	11	710143	4.9	-0.2	0.2	0.0	0.9	0.2
Current-carrying wire connectors for electrical circuitry.....	11	710144	3.0	0.0	2.1	-0.3	-0.5	-0.6
Current-carrying wiring devices n.e.c. ....	11	710147	5.2	0.4	-0.2	0.0	-0.8	0.1
Noncurrent-carrying wiring devices.....	11	7102	-13.3	-0.2	0.1	-0.5	-0.5	-1.3
Noncurrent-carrying electrical conduit and conduit fittings, incl. plastic conduit & fittings.....	11	710216	-26.6	-0.5	0.2	-1.1	-1.4	-2.9
Other noncurrent-carrying wiring devices and supplies (boxes, covers, bar hangers, etc.).....	11	710217	1.2	0.6	0.2	-0.1	0.2	0.0
Porcelain, steatite, and other ceramic electrical products.....	11	710252	3.1	-0.1	-0.5	0.1	0.5	-0.4
Integrating and measuring instruments.....	11	72	3.0	0.0	0.6	0.5	0.2	0.0
Test equipment for electrical, radio, & communication circuits & motors....	11	7205	3.0	0.0	0.6	0.5	0.2	0.0
Test equipment for electrical, radio, & communication circuits & motors.....	11	720501	3.0	0.0	0.6	0.5	0.2	0.0
Motors, generators, motor generator sets.....	11	73	4.2	0.1	0.1	-0.3	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Fractional horsepower motors and generators.....	11	7303	1.6	0.0	0.0	0.0	0.0	0.0
Fractional horsepower motors and generators.....	11	730312	1.6	0.0	0.0	0.0	0.0	0.0
Integral horsepower motors and generators (excluding land transportation types).....	11	7304	0.0	0.0	0.0	0.0	0.0	0.0
Integral horsepower motors and generators (excluding land transportation types).....	11	730405	0.0	0.0	0.0	0.0	0.0	0.0
Parts and supplies for motors and generators.....	11	7309	7.3	0.5	0.0	0.0	0.0	-0.7
Parts and supplies for motors and generators.....	11	730901	7.3	0.5	0.0	0.0	0.0	-0.7
Other motors and generators.....	11	7311	6.4	0.0	0.2	-0.5	0.0	0.1
Other motors and generators.....	11	731101	6.4	0.0	0.2	-0.5	0.0	0.1
Prime mover generator sets, except steam & hydraulic turbine.....	11	7311012	—	0.0	0.0	0.0	0.0	—
Transformers and power regulators.....	11	74	4.6	0.0	0.2	0.0	1.6	0.8
Power and distribution transformers, except parts.....	11	7409	4.4	0.0	0.0	0.0	1.9	1.0
Other transformers and parts for transformers.....	11	7411	5.3	0.0	0.9	0.0	0.0	0.0
Switchgear, switchboard, industrial controls equipment.....	11	75	6.2	0.1	0.4	0.9	0.2	1.3
Industrial controls and related parts and accessories.....	11	7507	5.0	0.0	0.2	0.2	0.0	2.5
Industrial controls and related parts and accessories.....	11	750799	5.0	0.0	0.2	0.2	0.0	2.5
General-purpose industrial controls.....	11	7507991	7.3	0.0	0.1	0.3	0.0	4.1
Parts for industrial controls and motor-control accessories.....	11	7507992	0.9	0.0	0.6	0.0	0.0	0.0
Specific-purpose industrial controls.....	11	7507993	1.5	0.0	0.2	0.0	0.0	0.0
Switchgear and switchboard apparatus.....	11	7522	7.0	0.2	0.6	1.4	0.3	0.5
Switchgear and switchboard apparatus.....	11	752201	7.0	0.2	0.6	1.4	0.3	0.5
Low voltage panelboards and distribution boards, 1000 volts or less.....	11	7522013	7.1	0.0	0.0	0.0	0.1	0.0
Switchgear, except relays and ducts.....	11	752201A	7.7	0.3	0.5	1.6	0.4	0.9
Communications and related equipment and miscellaneous electronic systems & equipment.....	11	76	4.3	0.0	0.0	0.2	0.0	3.4
Telephone and wireline data networking equipment.....	11	7601	3.0	0.0	0.0	-0.2	0.0	0.0
Other communications and related equipment, including broadcast and wireless.....	11	7603	1.6	0.0	0.1	0.3	0.0	0.7
Broadcast, studio, and related electronic equipment.....	11	760301	0.7	0.3	0.2	-0.8	0.3	0.8
Radio station and wireless communication equipment.....	11	760302	1.5	0.0	0.0	0.4	0.0	0.7
Radio station equipment.....	11	7603022	4.6	0.0	0.0	0.0	0.0	0.0
Other broadcast and wireless communications systems and equipment.....	11	7603023	1.3	0.0	0.0	0.5	0.0	0.8
Intercommunications, alarm and traffic control systems.....	11	760303	2.8	0.0	0.8	0.1	-0.2	0.8
Alarm systems, including electric sirens and horns.....	11	7603031	3.7	0.0	1.2	0.0	-0.4	1.2
Intercommunications systems, including inductive paging systems....	11	7603033	4.2	0.8	0.0	0.0	0.0	0.0
Electronic systems and equipment, n.e.c.....	11	7605	2.8	0.0	0.0	1.2	0.0	0.0
Electronic systems and equipment, n.e.c.....	11	760512	2.8	0.0	0.0	1.2	0.0	0.0
Search, detection, navigation & guidance systems and equipment.....	11	7606	6.3	0.0	0.0	0.1	0.0	5.9
Search, detection, navigation & guidance systems and equipment.....	11	760613	6.3	0.0	0.0	0.1	0.0	5.9
Electric lamp bulbs, tubes, and components.....	11	77	6.2	0.5	0.0	0.0	0.0	0.0
Electric lamp bulbs, tubes, and components.....	11	7704	6.2	0.5	0.0	0.0	0.0	0.0
Electric lamp bulbs, tubes, and components.....	11	770401	6.2	0.5	0.0	0.0	0.0	0.0
Electronic components and accessories.....	11	78	0.7	0.4	0.1	0.1	-0.1	0.5
Relays for electronic circuitry, industrial control overload, and switchgear type.....	11	7821	0.7	0.0	0.7	0.0	0.0	0.0
Relays for electronic circuitry, industrial control overload, and switchgear type.....	11	782119	0.7	0.0	0.7	0.0	0.0	0.0
Switches, mechanical, for electronic circuitry.....	11	7822	5.3	-0.3	0.0	0.0	0.0	2.4
Switches, mechanical, for electronic circuitry.....	11	782299	5.3	-0.3	0.0	0.0	0.0	2.4
Connectors for electronic circuitry.....	11	7824	5.5	0.1	1.0	0.0	0.0	0.1
Connectors for electronic circuitry.....	11	782481	5.5	0.1	1.0	0.0	0.0	0.1
Filters, crystals, and transducers.....	11	7828	4.5	0.0	2.0	1.2	0.0	-0.6
Filters, crystals, and transducers.....	11	782890	4.5	0.0	2.0	1.2	0.0	-0.6
Crystal, filter, piezoelectric, and other related electronic devices (exc. microwave filters).....	11	7828901	3.6	0.0	0.5	1.2	0.0	0.0
Integrated microcircuits.....	11	7839	-4.3	-0.2	-0.8	0.6	-0.8	0.2
Integrated microcircuits.....	11	783911	-4.3	-0.2	-0.8	0.6	-0.8	0.2
Other semiconductor and related devices.....	11	7847	6.4	1.9	0.3	-0.7	0.0	0.8
Other semiconductor devices, including parts (such as chips, wafers and heat sinks).....	11	784711	6.4	1.9	0.3	-0.7	0.0	0.8
Bare printed circuit boards.....	11	7849	6.6	0.0	0.0	0.0	2.4	1.2
Bare printed circuit boards.....	11	784901	6.6	0.0	0.0	0.0	2.4	1.2
Electronic coils, transformers, and other inductors.....	11	7853	7.7	0.0	0.6	0.8	-0.3	2.1
Electronic coils, transformers, and other inductors.....	11	785399	7.7	0.0	0.6	0.8	-0.3	2.1

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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Capacitors and resistors for electronic circuitry.....	11	7854	6.5	0.0	0.0	1.1	0.0	1.2
Capacitors for electronic circuitry.....	11	785411	7.8	0.0	0.0	1.3	0.0	1.5
Microwave components, electron tubes, and other electronic components, n.e.c. ....	11	7856	7.1	0.1	0.4	0.4	0.4	0.1
Printed circuit assemblies, loaded boards, modules and consumer external modems.....	11	7861	-8.8	0.0	0.0	0.1	0.0	0.7
Printed circuit assemblies, loaded boards, modules and consumer external modems.....	11	786199	-8.8	0.0	0.0	0.1	0.0	0.7
Miscellaneous electrical machinery and equipment.....	11	79	0.7	0.0	-0.1	-0.1	0.0	0.3
Storage batteries.....	11	7901	0.8	0.0	-0.2	0.0	0.0	0.1
Storage batteries, lead acid type, BCI dimensional group 8D or smaller.....	11	790103	1.0	0.0	-0.3	0.0	0.0	0.2
Storage batteries, lead acid type, larger than BCI dimensional group 8D.....	11	790104	0.8	0.0	0.0	0.0	0.0	0.0
Storage batteries (excluding lead acid), including parts for all storage batteries.....	11	790105	0.0	0.0	0.0	0.0	0.0	0.0
Primary batteries.....	11	7902	-0.2	0.0	-0.2	-0.2	-0.2	-0.3
Primary batteries.....	11	790229	-0.2	0.0	-0.2	-0.2	-0.2	-0.3
Carbon and graphite products.....	11	7903	6.3	-0.1	-0.1	-0.2	0.1	5.8
X-ray and electromedical equipment.....	11	7905	1.4	0.0	0.0	0.0	0.0	0.2
Irradiation equipment.....	11	790512	0.0	0.0	0.0	0.0	0.0	0.0
Electromedical equipment, including diagnostic, therapeutic and patient monitoring equipment.....	11	790541	1.9	0.0	0.0	0.0	0.0	0.2
Miscellaneous electrical industrial apparatus.....	11	7929	-8.0	0.0	-0.6	-0.6	0.0	-2.8
Rectifying apparatus.....	11	792902	2.8	0.0	0.0	0.0	0.0	1.0
Other electrical equipment for industrial use, except for electronic circuitry.....	11	792904	-12.1	0.0	-0.9	-0.8	0.0	-4.3
All other electrical equipment and components, except industrial.....	11	7939	-3.0	0.0	0.0	0.0	0.0	-3.9
All other electrical equipment and components, except industrial.....	11	793901	-3.0	0.0	0.0	0.0	0.0	-3.9
Miscellaneous instruments.....	11	8	3.0	-0.1	0.2	0.2	-0.1	0.5
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	11	81	3.1	0.0	0.0	0.0	0.0	-0.5
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	11	8105	3.1	0.0	0.0	0.0	0.0	-0.5
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	11	810501	3.1	0.0	0.0	0.0	0.0	-0.5
Industrial process control instruments.....	11	82	3.5	0.2	0.7	0.4	0.0	0.8
Industrial process control instruments.....	11	8201	3.5	0.2	0.7	0.4	0.0	0.8
Industrial process control instruments.....	11	820171	3.5	0.2	0.7	0.4	0.0	0.8
Fluid meters and counting devices.....	11	84	5.4	-2.6	0.1	-0.3	0.1	0.1
Fluid meters and counting devices.....	11	8401	5.4	-2.6	0.1	-0.3	0.1	0.1
Engineering and scientific instruments.....	11	85	2.8	0.0	0.0	0.1	0.0	0.1
Aeronautical, nautical, and navigational instruments.....	11	8501	3.0	0.0	0.0	0.1	0.0	0.0
Aeronautical, nautical, and navigational instruments.....	11	850111	3.0	0.0	0.0	0.1	0.0	0.0
Hospital beds and specialized hospital furniture.....	11	8504	—	0.0	0.0	0.2	0.0	0.8
Hospital beds and specialized hospital furniture.....	11	850404	—	0.0	0.0	0.2	0.0	0.8
Measuring instruments and lenses.....	11	86	3.3	0.2	0.1	0.2	-0.4	0.9
Sighting, tracking, and fire-control equipment, optical type.....	11	8601	-4.0	0.1	1.2	1.5	-5.1	0.0
Sighting, tracking, and fire-control equipment, optical type.....	11	860111	-4.0	0.1	1.2	1.5	-5.1	0.0
All other miscellaneous optical instruments and lenses.....	11	8602	3.4	0.0	0.0	0.6	-0.1	0.1
All other miscellaneous optical instruments and lenses.....	11	860211	3.4	0.0	0.0	0.6	-0.1	0.1
Laboratory analytical instruments.....	11	8603	3.9	0.3	0.0	0.0	0.0	1.2
Laboratory analytical instruments.....	11	860311	3.9	0.3	0.0	0.0	0.0	1.2
Measuring & controlling devices, n.e.c. ....	11	89	1.3	0.1	0.3	0.1	0.0	0.4
Aircraft engine instruments.....	11	8901	4.3	0.2	0.0	0.0	0.0	0.8
Aircraft engine instruments.....	11	890199	4.3	0.2	0.0	0.0	0.0	0.8
Nuclear radiation detection & monitoring instruments.....	11	8904	2.0	0.0	0.0	0.0	0.0	1.2
Nuclear radiation detection & monitoring instruments.....	11	890499	2.0	0.0	0.0	0.0	0.0	1.2
Physical properties and kinematic testing equipment.....	11	8905	0.2	0.0	0.0	0.0	0.0	0.0
Physical properties and kinematic testing equipment.....	11	890599	0.2	0.0	0.0	0.0	0.0	0.0
Commercial, geophysical, meteorological, surveying, drafting & general-purpose instruments.....	11	8906	1.6	0.1	1.1	0.5	0.0	0.5
Commercial, geophysical, meteorological & general-purpose instruments.....	11	890699	1.6	0.1	1.1	0.5	0.0	0.5
Miscellaneous machinery.....	11	9	3.6	0.2	0.0	0.2	-0.1	1.1
Oil field and gas field machinery.....	11	91	3.9	0.7	0.0	-0.3	0.0	2.7

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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Oil and gas field drilling, surveying, and cementing machinery (except parts sold separately).....	11	9102	-0.3	1.0	0.0	-1.3	0.0	0.0
Oil and gas field drilling, surveying, and cementing machinery (except parts sold separately).....	11	910201	-0.3	1.0	0.0	-1.3	0.0	0.0
Oil field and gas field production machinery (except pumps and parts sold separately).....	11	9104	12.3	0.9	0.0	0.5	0.0	9.8
Oil field and gas field production machinery (except pumps and parts sold separately).....	11	910456	12.3	0.9	0.0	0.5	0.0	9.8
Parts and attachments for oil and gas field machinery and equipment.....	11	9106	3.0	0.0	0.0	1.1	0.0	0.0
Parts and attachments for oil and gas field production machinery and equipment.....	11	910604	—	0.0	0.0	2.8	0.0	—
Mining machinery and equipment.....	11	92	9.6	0.3	0.2	2.4	0.0	0.2
Mining machinery and equipment (except parts sold separately).....	11	9207	10.5	0.5	0.2	3.0	0.0	0.2
Underground mining machinery (except parts sold separately).....	11	920701	—	0.2	0.0	0.0	0.0	—
Crushing, pulverizing, & screening machinery (except parts sold separately).....	11	920702	—	0.0	0.0	6.7	0.0	—
Drills and other mining machinery (except parts sold separately).....	11	920703	9.8	1.3	0.7	2.1	0.0	0.6
Mineral processing & beneficiation machinery (except parts sold separately).....	11	920704	8.6	0.0	0.0	8.6	0.0	0.0
Parts and attachments for mining machinery and equipment (sold separately).....	11	9253	6.6	0.0	0.0	0.4	0.0	0.0
Parts and attachments for mining machinery and equipment (sold separately).....	11	925303	6.6	0.0	0.0	0.4	0.0	0.0
Internal combustion engines.....	11	94	4.7	0.1	-0.1	0.1	0.0	2.4
Diesel, semidiesel, and dual-fuel engines (except automotive).....	11	9407	9.5	0.0	0.0	0.0	0.0	3.1
Diesel, semidiesel, and dual-fuel engines (except automotive).....	11	940725	9.5	0.0	0.0	0.0	0.0	3.1
Diesel, semidiesel, and dual-fuel engines for automobiles, trucks, and buses.....	11	9408	3.7	0.0	0.0	0.0	0.0	3.2
Diesel, semidiesel, and dual-fuel engines for automobiles, trucks, and buses.....	11	940811	3.7	0.0	0.0	0.0	0.0	3.2
Parts & accessories for internal combustion engines, ex. aircraft & gasoline automotive engines.....	11	9413	1.8	0.4	0.0	0.0	0.0	1.1
Parts & accessories for internal combustion engines, ex. aircraft & gasoline automotive engines.....	11	941301	1.8	0.4	0.0	0.0	0.0	1.1
Machine shop products.....	11	95	1.5	0.0	-0.2	0.0	-0.2	0.1
Machine shop products.....	11	9505	1.5	0.0	-0.2	0.0	-0.2	0.1
Machine shop job work and job order repairs.....	11	950501	1.5	0.0	-0.2	0.0	-0.2	0.1
Turbines and turbine generator sets.....	11	97	7.6	0.4	0.5	0.5	0.1	0.6
Turbines and turbine generator sets (excluding parts).....	11	9701	7.6	0.4	0.5	0.5	0.1	0.6
Steam, gas, and other turbines and turbine generators.....	11	970103	4.5	0.3	0.4	0.4	1.2	0.5
Parts & accessories for turbines, turbine generators, and turbine generator sets.....	11	98	0.5	0.0	0.0	0.0	0.0	0.0
Parts & accessories for turbines, turbine generators, and turbine generator sets.....	11	9801	0.5	0.0	0.0	0.0	0.0	0.0
Parts & accessories for turbines, turbine generators, and turbine generator sets.....	11	980101	0.5	0.0	0.0	0.0	0.0	0.0
Furniture and household durables.....	12	—	0.9	0.3	-0.3	0.2	-0.2	0.3
Household furniture.....	12	1	-1.7	-0.4	-1.2	-0.1	0.0	0.1
Metal household furniture.....	12	11	-6.6	-3.4	-0.2	0.1	-0.1	0.4
Metal household furniture.....	12	1101	-6.6	-3.4	-0.2	0.1	-0.1	0.4
Metal household dining room and kitchen furniture.....	12	110102	-0.1	-1.1	-1.2	0.7	-0.7	2.6
Other metal household furniture.....	12	110104	-7.9	-3.9	0.0	0.0	0.0	0.0
Metal household furniture, beds, nonupholstered.....	12	1101041	-9.8	-4.9	0.0	0.0	0.0	0.0
Wood household furniture (nonupholstered).....	12	12	-0.1	0.0	-3.6	-0.7	0.0	0.0
Wood household furniture (nonupholstered).....	12	1206	-0.1	0.0	-3.6	-0.7	0.0	0.0
Wood living room furniture (nonupholstered).....	12	120602	1.3	0.0	0.0	-0.3	0.0	0.1
Wood dining room, outdoor, and ready-to-assemble furniture (nonupholstered).....	12	120603	-2.4	0.0	-5.7	0.0	0.0	0.0
Wood bedroom furniture, including infants' and children's, (nonupholstered).....	12	120605	-0.8	0.0	-0.1	-1.9	0.0	0.0
Upholstered household furniture.....	12	13	-2.0	-0.1	-1.7	0.0	0.0	0.1
Upholstered household furniture.....	12	1301	-2.0	-0.1	-1.7	0.0	0.0	0.1
Dual purpose sleep furniture, incl. convertible sofa.....	12	130123	0.5	0.0	0.5	0.0	0.0	0.0
Upholstered household furniture.....	12	130141	-2.5	-0.1	-2.1	-0.1	0.0	0.1
Upholstered household davenports, sofas, loveseats, and settees.....	12	1301411	-3.9	-0.1	-2.8	-0.1	0.0	0.0
Upholstered household sectional sofa pieces.....	12	1301412	-1.2	-0.1	-1.3	0.0	0.0	0.1
Upholstered household rocking chairs, including swivel rockers.....	12	1301413	-2.8	-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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Other upholstered household furniture, including custom.....	12	1301415	1.4	-0.1	0.0	0.0	0.0	0.3
Bedding.....	12	14	-1.0	-0.5	0.2	-0.1	-0.1	0.1
Bedding.....	12	1401	-1.0	-0.5	0.2	-0.1	-0.1	0.1
Innerspring mattresses, excluding crib size.....	12	140104	-2.4	-0.9	0.0	-0.4	0.0	0.0
Mattress foundations.....	12	140107	-6.9	-1.6	0.8	0.0	-0.3	0.0
Mattresses, other types, including crib, foam, waterbed mattresses and mattress inserts.....	12	140114	0.4	0.0	0.0	0.0	0.0	0.0
Sleep system ensembles and mattresses, excluding conventional waterbeds.....	12	140122	-13.8	0.0	0.0	0.0	0.0	0.0
Mattress and foundation sets.....	12	140134	1.8	-0.3	0.3	0.0	-0.2	0.2
Metal porch, lawn, outdoor & casual furniture.....	12	15	-2.2	0.0	0.9	0.0	0.0	0.0
Porch and lawn furniture.....	12	1501	-2.2	0.0	0.9	0.0	0.0	0.0
Metal porch, lawn, outdoor & casual furniture.....	12	150112	-2.2	0.0	0.9	0.0	0.0	0.0
Nonupholstered household furniture, except wood and metal.....	12	16	0.0	0.0	0.0	0.0	0.0	0.0
Nonupholstered household furniture, except wood and metal.....	12	1601	0.0	0.0	0.0	0.0	0.0	0.0
Nonupholstered household furniture, except wood and metal.....	12	160101	0.0	0.0	0.0	0.0	0.0	0.0
Commercial furniture.....	12	2	2.4	0.2	0.0	0.6	-0.6	0.6
Wood office furniture and store fixtures.....	12	21	2.8	-0.1	-0.3	0.1	0.1	0.2
Wood office furniture and store fixtures.....	12	2101	2.8	-0.1	-0.3	0.1	0.1	0.2
Wood office seating, including upholstered.....	12	210112	5.2	0.0	0.0	0.0	0.0	1.0
Wood office desks and extensions.....	12	210113	4.6	0.0	0.0	0.0	0.0	0.0
Wood office files, storage units, and tables.....	12	210114	1.1	0.0	0.0	0.0	0.0	0.1
Wood office furniture, other types (incl. panel/desking systems).....	12	210116	0.7	0.0	0.0	0.0	0.0	0.0
Fixtures for stores, banks and offices.....	12	210161	2.8	-0.1	-0.4	0.1	0.1	0.2
Custom architectural woodwork, millwork, and fixtures.....	12	2101611	4.6	0.0	0.8	0.1	0.0	0.0
Wood lockers, partitions, and shelving (except custom).....	12	2101612	—	-1.4	1.0	-1.5	2.4	—
Wood furniture dimensions and nonwood furniture parts and frames..	12	2101615	11.9	-0.7	—	—	-1.0	3.0
Nonwood furniture and store fixtures.....	12	22	1.5	0.3	0.3	0.9	-1.7	1.3
Nonwood commercial storage units, files, and tables.....	12	2202	3.6	-0.6	-0.4	-0.2	-1.7	0.6
Nonwood commercial storage units, files, and tables.....	12	220202	3.6	-0.6	-0.4	-0.2	-1.7	0.6
Nonwood commercial furniture.....	12	2203	0.5	-0.1	0.3	-0.6	0.0	2.3
Nonwood commercial desks and extensions.....	12	220321	—	0.0	0.0	0.0	0.3	14.7
Nonwood office seating.....	12	220325	-2.4	0.0	0.0	0.0	0.0	0.0
Nonwood office furniture panel systems, and other nonwood office furniture.....	12	220326	-0.1	-0.3	0.5	-1.1	0.0	1.6
Nonwood partitions and fixtures.....	12	2204	1.9	1.1	0.5	2.9	-3.6	0.4
Storage racks and accessories, except wood.....	12	220407	2.4	-0.1	0.0	0.0	0.0	1.5
Fixtures (bank, office, and store) except wood.....	12	220409	1.9	3.2	2.8	6.9	-12.6	0.6
Public building furniture.....	12	23	4.7	0.8	0.1	1.8	0.7	-0.2
Public building furniture.....	12	2301	4.7	0.8	0.1	1.8	0.7	-0.2
School furniture (except stone and concrete), excluding library furniture.....	12	230101	5.1	2.2	0.4	0.4	0.5	-0.6
Public building and related furniture, excluding school & restaurant furniture.....	12	230102	4.5	0.0	0.0	2.5	0.9	0.0
Commercial furniture and fixtures, n.e.c.....	12	24	3.0	0.3	0.2	0.1	0.4	0.2
Commercial furniture and fixtures, n.e.c.....	12	2401	3.0	0.3	0.2	0.1	0.4	0.2
Bar, bowling center, cafeteria, and restaurant furniture.....	12	240104	1.7	1.3	0.0	0.0	0.0	0.0
Other commercial and institutional furniture and fixtures, n.e.c.....	12	240108	3.7	-0.1	0.2	0.1	0.6	0.2
Floor coverings.....	12	3	-0.5	1.6	-0.9	-1.4	-0.4	0.2
Carpets and rugs.....	12	31	-0.7	1.8	-1.1	-1.7	-0.5	0.0
Carpet and rugs.....	12	3101	-0.7	1.8	-1.1	-1.7	-0.5	0.0
Carpet and rugs.....	12	310101	-0.7	1.8	-1.1	-1.7	-0.5	0.0
Resilient floor coverings.....	12	32	1.0	0.0	0.0	0.0	0.0	1.2
Resilient floor coverings.....	12	3201	1.0	0.0	0.0	0.0	0.0	1.2
Resilient floor coverings.....	12	320170	1.0	0.0	0.0	0.0	0.0	1.2
Household appliances.....	12	4	1.3	0.0	0.1	0.4	-0.2	0.1
Major appliances.....	12	41	1.2	0.0	0.1	0.4	-0.2	0.1
Household cooking appliances.....	12	4101	3.3	0.3	0.1	0.6	-0.4	0.1
Electric household ranges, ovens (including microwave), surface cooking units, and equipment.....	12	410105	1.5	-0.4	0.5	0.7	-1.2	-0.3
Gas household ranges, ovens, surface cooking units and equipment.....	12	410139	4.3	0.3	-0.3	1.0	0.0	1.6
Other household ranges and cooking equipment, including outdoor equipment.....	12	410169	4.3	1.0	0.1	0.0	0.0	-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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Household refrigeration equipment.....	12	4103	-0.6	-0.1	-0.2	0.5	-0.1	0.1
Household refrigerators, including refrigerator-freezer combinations.....	12	410329	-0.7	-0.1	-0.3	0.5	0.0	0.2
Other major household appliances including room air-conditioners.....	12	4104	0.3	-0.6	0.2	0.3	0.0	0.2
Room air-conditioners.....	12	410445	1.9	0.0	0.0	0.0	0.0	0.4
Household vacuum cleaners, including parts and attachments.....	12	43	7.1	-0.7	0.2	0.6	0.2	0.8
Household vacuum cleaners and other floor care machines (including parts and attachments).....	12	4301	7.1	-0.7	0.2	0.6	0.2	0.8
Household vacuum cleaners and other floor care machines (including parts and attachments).....	12	430114	7.1	-0.7	0.2	0.6	0.2	0.8
Electric housewares and fans.....	12	44	0.3	0.0	-0.1	0.3	0.3	-0.5
Parts and attachments for small electric household appliances, including fan parts.....	12	4403	-0.1	0.0	0.0	0.0	0.0	0.0
Parts and attachments for small electric household appliances, including fan parts.....	12	440311	-0.1	0.0	0.0	0.0	0.0	0.0
Small electric household appliances, including fans.....	12	4404	0.3	0.0	-0.1	0.3	0.3	-0.5
Small electric household appliances, including fans.....	12	440401	0.3	0.0	-0.1	0.3	0.3	-0.5
Portable residential lighting fixtures, including parts and accessories.....	12	45	3.1	0.0	0.0	0.0	0.0	0.0
Portable residential lighting fixtures, including parts and accessories.....	12	4501	3.1	0.0	0.0	0.0	0.0	0.0
Portable residential lighting fixtures, including parts and accessories.....	12	450135	3.1	0.0	0.0	0.0	0.0	0.0
Home electronic equipment.....	12	5	0.8	0.0	0.0	0.2	0.0	0.0
Speakers and commercial sound equipment.....	12	57	1.8	0.0	0.0	0.3	0.0	0.0
Speakers and commercial sound equipment.....	12	5707	1.8	0.0	0.0	0.3	0.0	0.0
Speakers and commercial sound equipment.....	12	570708	1.8	0.0	0.0	0.3	0.0	0.0
Other home electronic equipment.....	12	58	0.0	0.0	0.0	0.0	0.0	0.0
Other home electronic equipment, including television receivers and automotive A/V equipment.....	12	5803	0.0	0.0	0.0	0.0	0.0	0.0
All other consumer audio and video equipment, excluding TV receivers and automotive A/V equip.....	12	580301	0.0	0.0	0.0	0.0	0.0	0.0
Other household durable goods.....	12	6	2.9	1.3	0.0	0.4	0.2	0.3
Vitreous china, fine earthenware, and other pottery products.....	12	61	2.0	0.0	0.0	0.0	0.0	0.0
Vitreous china, porcelain, and earthenware table and kitchenware and other pottery products.....	12	6101	2.0	0.0	0.0	0.0	0.0	0.0
Vitreous china, porcelain, and earthenware (semivitreous) table and kitchenware.....	12	610104	-4.1	0.0	0.0	0.0	0.0	0.0
All other pottery products (including china decorated for the trade).....	12	610105	3.1	0.0	0.0	0.0	0.0	0.0
Mirrors (decorated and undecorated).....	12	65	10.5	8.0	-1.2	0.6	-0.4	1.4
Mirrors (decorated and undecorated), made from purchased glass.....	12	6501	10.5	8.0	-1.2	0.6	-0.4	1.4
Mirrors (decorated and undecorated), made from purchased glass.....	12	650104	10.5	8.0	-1.2	0.6	-0.4	1.4
Lawn/garden equipment.....	12	66	1.9	0.0	0.5	0.6	0.6	0.1
Parts and attachments for consumer lawn, garden, and snow equipment.....	12	6605	-0.3	0.0	1.0	-0.1	0.0	0.1
Parts and attachments for consumer lawn, garden, and snow equipment.....	12	660503	-0.3	0.0	1.0	-0.1	0.0	0.1
Consumer lawn, garden, and snow equipment.....	12	6607	2.1	0.0	0.4	0.7	0.7	0.1
Consumer lawn, garden, and snow equipment.....	12	660701	2.1	0.0	0.4	0.7	0.7	0.1
Consumer riding lawn, garden, and snow equipment.....	12	6607011	0.9	0.0	0.8	0.0	0.0	0.1
Consumer nonriding lawn, garden, and snow equipment.....	12	6607012	3.4	0.0	0.0	1.5	1.4	0.2
Cutlery, flatware (except precious), razors and razor blades.....	12	67	1.7	0.0	-0.1	0.0	0.0	0.3
Cutlery, flatware (except precious), razors and razor blades.....	12	6701	1.7	0.0	-0.1	0.0	0.0	0.3
Cutlery, scissors, shears, trimmers, and snips.....	12	670141	2.3	0.0	-0.3	0.0	0.0	0.7
Metal kitchen utensil, pots, and pans.....	12	68	1.3	0.0	0.3	0.0	0.0	0.0
Metal kitchen utensil, pots, and pans.....	12	6801	1.3	0.0	0.3	0.0	0.0	0.0
Stamped and spun kitchen utensils, aluminum.....	12	680101	1.3	0.0	0.0	0.0	0.0	0.0
Window shades, blinds, and accessories.....	12	69	0.1	0.0	0.0	0.0	0.0	0.1
Window shades, blinds, and accessories.....	12	6901	0.1	0.0	0.0	0.0	0.0	0.1
Window shades and window shade accessories and rollers.....	12	690101	0.1	0.0	0.0	0.0	0.0	0.1
Other shades and blinds, including curtain and drapery fixtures, poles, & rods.....	12	690103	-0.1	0.0	0.0	0.0	0.0	0.0
Nonmetallic mineral products.....	13	—	4.8	0.3	0.1	0.2	-0.2	2.4
Glass.....	13	1	2.3	0.3	0.1	0.2	0.6	-0.1
Flat glass.....	13	11	2.4	0.3	0.2	0.2	0.6	-0.2
Specialty glass.....	13	1107	4.6	0.8	0.2	0.3	0.6	0.0
Specialty glass.....	13	110703	4.6	0.8	0.2	0.3	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Other glass products, made by flat glass producers.....	13	1107034	0.0	0.0	0.0	0.0	0.0	0.0
Flat glass (float, sheet, and plate process).....	13	1108	-4.9	-1.5	0.3	0.2	0.6	-1.3
Flat glass (float, sheet, and plate process).....	13	110811	-4.9	-1.5	0.3	0.2	0.6	-1.3
Other finished glassware.....	13	13	1.7	0.3	-0.3	0.0	0.4	0.6
Pressed and blown glassware.....	13	1301	1.7	0.3	-0.3	0.0	0.4	0.6
Machine-made pressed & blown table, kitchen, art, & novelty glassware.....	13	130116	0.0	0.0	0.0	0.0	0.0	0.0
All other machine-made pressed and blown glassware.....	13	130117	3.3	0.7	-0.7	0.0	0.8	1.3
Handmade pressed and blown glassware.....	13	130118	7.7	0.0	0.0	0.0	0.0	0.3
Concrete ingredients and related products.....	13	2	8.1	0.2	0.1	0.0	0.2	4.4
Construction sand, gravel, and crushed stone.....	13	21	8.1	0.1	0.0	0.1	0.2	4.5
Construction sand, gravel and crushed stone.....	13	2101	8.1	0.1	0.0	0.1	0.2	4.5
Construction sand and gravel (run of pit/bank, washed, screened, etc).....	13	210120	7.0	0.1	-0.1	0.1	0.0	3.8
Construction sand and gravel, Northeast.....	13	2101201	5.0	0.0	0.0	0.0	0.0	5.1
Construction sand and gravel, Midwest.....	13	2101202	8.7	0.0	-0.3	0.4	0.0	4.5
Construction sand and gravel, West.....	13	2101204	8.3	0.1	0.0	0.1	0.0	2.9
Crushed and broken stone.....	13	210121	8.6	0.1	0.1	0.0	0.3	4.9
Crushed and broken limestone.....	13	2101212	9.0	0.3	0.1	-0.1	0.5	4.7
Crushed and broken granite.....	13	2101213	2.5	-0.4	-0.2	0.5	-0.1	3.5
Bituminous limestone, sandstone, & other crushed & broken stone....	13	2101219	13.5	0.0	0.0	0.0	0.0	7.1
Cement, hydraulic.....	13	22	8.2	0.4	0.4	-0.1	0.1	4.2
Cement, hydraulic.....	13	2201	8.2	0.4	0.4	-0.1	0.1	4.2
Cement, hydraulic.....	13	220161	8.2	0.4	0.4	-0.1	0.1	4.2
Concrete products.....	13	3	6.2	0.8	0.2	0.3	-0.8	1.6
Concrete block and brick.....	13	31	6.1	-0.3	1.1	0.3	1.5	1.0
Structural concrete block.....	13	3111	8.6	-1.1	2.2	1.1	0.9	1.8
Structural concrete block.....	13	311135	8.6	-1.1	2.2	1.1	0.9	1.8
Structural concrete block, lightweight units (weighing less than 105 lb/cubic ft.) (dry weight).....	13	3111351	6.4	0.0	0.3	0.0	0.8	2.3
Structural concrete block, mediumweight units (weighing 105 - 124 lb/cubic ft.) (dry weight).....	13	3111352	4.3	0.3	1.3	0.0	1.8	-0.4
Structural concrete block, normalweight units (weighing 125 lb or more/cubic ft.) (dry weight).....	13	3111353	12.7	-2.9	4.6	2.7	0.7	2.2
Decorative concrete block.....	13	3121	6.8	0.0	1.3	0.0	0.3	2.4
Decorative concrete block (including screen, split, slump, shadowed block, etc.).....	13	312101	6.8	0.0	1.3	0.0	0.3	2.4
Concrete brick.....	13	3131	5.6	0.0	0.0	0.0	4.1	0.0
Concrete brick.....	13	313101	5.6	0.0	0.0	0.0	4.1	0.0
Concrete pavers.....	13	3141	3.8	0.0	0.6	0.0	1.7	0.0
Concrete pavers (including grid, interlocking, etc.).....	13	314101	3.8	0.0	0.6	0.0	1.7	0.0
Concrete pipe.....	13	32	5.9	2.8	0.5	0.8	0.5	2.2
Concrete pipe.....	13	3201	5.9	2.8	0.5	0.8	0.5	2.2
Concrete pipe.....	13	320108	5.9	2.8	0.5	0.8	0.5	2.2
Concrete storm sewer pipe.....	13	3201082	8.8	7.4	1.0	-1.1	1.7	0.7
Concrete pipe, except concrete culvert and storm sewer pipe.....	13	3201083	2.9	0.0	0.0	0.0	0.0	0.0
Ready-mix concrete.....	13	33	6.9	1.1	0.1	0.1	-1.6	2.2
Ready-mix concrete.....	13	3301	6.9	1.1	0.1	0.1	-1.6	2.2
Ready-mix concrete.....	13	330101	6.9	1.1	0.1	0.1	-1.6	2.2
Northeast region ready-mix concrete.....	13	330101A	—	0.3	0.0	-0.6	-1.6	—
Midwest region ready-mix concrete.....	13	330101B	8.9	1.1	-0.7	-0.6	-1.8	3.3
South region ready-mix concrete.....	13	330101C	6.9	1.8	0.5	0.3	-1.7	1.9
West region ready-mix concrete.....	13	330101D	4.1	0.1	0.2	0.5	-1.1	2.4
Precast concrete products.....	13	34	4.9	0.6	0.0	0.0	0.0	0.9
Precast concrete products.....	13	3401	4.9	0.6	0.0	0.0	0.0	0.9
Precast concrete products.....	13	340106	4.9	0.6	0.0	0.0	0.0	0.9
Precast concrete slabs and tile, roof and floor units.....	13	3401061	2.7	0.0	0.0	0.0	0.0	0.0
Precast concrete architectural wall panels.....	13	3401062	4.6	2.3	0.0	-0.3	0.0	1.8
Burial vaults and boxes, precast concrete.....	13	3401063	3.5	0.0	0.8	0.0	0.0	2.7
Precast concrete products (excl burial vaults and boxes, slabs and tile, and arch. wall panels).....	13	3401064	5.3	0.4	0.0	0.1	0.0	0.7
Prestressed concrete products.....	13	35	3.5	-0.2	0.1	3.7	-0.3	-0.8
Prestressed concrete products.....	13	3501	3.5	-0.2	0.1	3.7	-0.3	-0.8
Prestressed concrete products.....	13	350107	3.5	-0.2	0.1	3.7	-0.3	-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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Prestressed concrete bridge beams and solid and hollow cored slabs and panels.....	13	3501071	-3.5	-0.4	0.2	-0.2	-0.5	-1.6
Prestressed concrete bridge beams.....	13	35010711	-1.6	-0.6	0.3	-0.3	-0.7	-0.6
Prestressed concrete solid and hollow cored slabs and panels.....	13	35010712	-7.8	0.0	0.0	0.0	0.0	-4.1
Prestressed concrete products (excl bridge beams and solid and hollow cored slabs and panels).....	13	3501072	11.8	0.0	0.0	8.3	0.0	0.0
Clay construction products ex. refractories.....	13	4	3.3	0.3	-0.2	2.0	-1.2	0.4
Brick and structural clay tile.....	13	42	5.4	0.0	0.2	0.0	0.0	0.8
Building or common brick.....	13	4201	5.3	0.0	0.2	0.0	0.0	0.7
Building or common brick.....	13	420101	5.3	0.0	0.2	0.0	0.0	0.7
Glazed brick and other brick (paving, floor, and sewer).....	13	4202	8.7	0.6	0.0	0.0	0.0	5.7
Glazed brick and other brick (paving, floor, and sewer).....	13	420201	8.7	0.6	0.0	0.0	0.0	5.7
Clay floor and wall tile, glazed and unglazed.....	13	44	0.7	0.7	-0.5	4.4	-2.6	0.0
Clay floor and wall tile, glazed and unglazed (including quarry tile and ceramic mosaic tile).....	13	4401	0.7	0.7	-0.5	4.4	-2.6	0.0
Clay floor and wall tile, glazed and unglazed (including quarry tile and ceramic mosaic tile).....	13	440131	0.7	0.7	-0.5	4.4	-2.6	0.0
Structural clay products, n.e.c.....	13	45	6.8	0.0	0.0	0.2	0.0	0.8
Structural clay products, n.e.c.....	13	4501	6.8	0.0	0.0	0.2	0.0	0.8
All other structural clay products, excluding clay refractories.....	13	450199	7.7	0.0	0.0	0.2	0.0	0.4
Refractories.....	13	5	1.6	0.4	-0.3	-0.1	0.3	1.1
Clay refractories.....	13	52	0.8	0.0	0.0	0.0	0.0	0.8
Clay refractories.....	13	5201	0.8	0.0	0.0	0.0	0.0	0.8
Clay refractories.....	13	520181	0.8	0.0	0.0	0.0	0.0	0.8
Nonclay refractories.....	13	53	3.9	1.4	-1.1	-0.2	1.1	1.9
Nonclay refractories (excluding dead-burned magnesia).....	13	5301	3.9	1.4	-1.1	-0.2	1.1	1.9
Nonclay refractories (excluding dead-burned magnesia).....	13	530112	3.9	1.4	-1.1	-0.2	1.1	1.9
Asphalt felts and coatings.....	13	6	4.8	0.6	0.6	-0.3	0.3	-0.3
Prepared asphalt and tar roofing and siding products.....	13	61	5.7	0.7	0.7	-0.3	0.3	-0.4
Prepared asphalt and tar roofing and siding products.....	13	6101	5.7	0.7	0.7	-0.3	0.3	-0.4
Prepared asphalt and tar roofing and siding products.....	13	610131	5.7	0.7	0.7	-0.3	0.3	-0.4
Asphalt smooth-surfaced roll roofing and cap sheets, organic and fiberglass base.....	13	6101311	18.7	-2.6	0.1	3.1	0.0	0.0
Asphalt mineral-surfaced roll roofing and cap sheets, organic and fiberglass base.....	13	6101312	3.3	-0.1	0.1	0.1	0.0	0.0
Other prepared asphalt and tar products for roofing and siding.....	13	6101317	0.8	0.3	-0.8	0.0	-0.4	0.3
Roofing asphalts, pitches, coatings, and cement.....	13	62	0.5	-0.2	0.0	0.1	0.0	0.0
Roofing asphalts, pitches, coatings, and cement.....	13	6201	0.5	-0.2	0.0	0.1	0.0	0.0
Roofing asphalts, pitches, coatings, and cement.....	13	620121	0.5	-0.2	0.0	0.1	0.0	0.0
Gypsum products.....	13	7	-1.6	-0.5	0.0	0.0	-0.2	0.0
Gypsum products.....	13	71	-1.6	-0.5	0.0	0.0	-0.2	0.0
Gypsum products.....	13	7101	-1.6	-0.5	0.0	0.0	-0.2	0.0
Gypsum building materials.....	13	710102	-1.9	-0.6	0.0	-0.1	-0.2	0.0
Other gypsum products.....	13	710116	0.0	0.0	0.0	0.0	0.0	0.0
Glass containers.....	13	8	1.4	-2.1	0.0	-0.6	-0.1	3.7
Glass containers.....	13	81	1.4	-2.1	0.0	-0.6	-0.1	3.7
Glass containers (including value of packaging).....	13	8101	1.4	-2.1	0.0	-0.6	-0.1	3.7
Glass containers (including value of packaging).....	13	810104	1.4	-2.1	0.0	-0.6	-0.1	3.7
Other nonmetallic minerals.....	13	9	3.7	0.0	0.0	0.3	-0.1	4.0
Insulation materials.....	13	92	1.7	-0.3	-0.3	0.0	0.3	0.8
Mineral wool for thermal and acoustical envelope insulation.....	13	9201	-0.3	-0.6	-0.3	0.0	0.3	0.4
Mineral wool for thermal and acoustical envelope insulation.....	13	920105	-0.3	-0.6	-0.3	0.0	0.3	0.4
Mineral wool for industrial, equipment, and appliance insulation.....	13	9202	4.5	0.1	-0.2	0.0	0.5	1.2
Mineral wool for industrial, equipment, and appliance insulation.....	13	920201	4.5	0.1	-0.2	0.0	0.5	1.2
Paving mixtures and blocks.....	13	94	3.9	0.3	0.2	0.3	-0.4	8.6
Paving mixtures and blocks.....	13	9401	3.9	0.3	0.2	0.3	-0.4	8.6
Paving mixtures and blocks.....	13	940113	3.9	0.3	0.2	0.3	-0.4	8.6
Emulsified asphalt, including liquid additives.....	13	940113A	4.3	0.6	0.1	0.2	0.4	-0.2
Other liquid asphalt and tar paving materials, including cut-backs.....	13	940113B	-3.9	0.3	0.0	-0.1	0.0	0.0
Asphalt and tar paving mixtures (excluding liquid).....	13	940113C	4.4	-0.1	0.4	0.5	-1.5	22.4
Cut stone and stone products.....	13	95	3.7	-0.5	0.4	0.0	0.0	1.5

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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Cut stone and stone products.....	13	9501	3.7	-0.5	0.4	0.0	0.0	1.5
Dressed dimension granite (including gneiss, syenite, diorite, and cut granite).....	13	950111	4.0	-0.9	0.8	0.0	0.0	1.9
Dressed dimension limestone (including dolomite, travertine, calcareous, tufa, & cut limestone).....	13	950121	—	0.0	0.0	0.0	0.0	5.4
Dressed dimension marble and other stone.....	13	950151	2.9	0.0	0.0	0.0	0.0	0.0
Gaskets, packing, and sealing devices.....	13	98	2.6	0.1	0.0	0.2	0.0	1.8
Gaskets and gasketing material.....	13	9801	1.2	0.0	0.0	0.3	0.0	0.7
Nonmetallic gaskets and gasketing.....	13	980111	0.5	0.0	0.0	0.5	0.0	0.9
Metallic gaskets and machined seals.....	13	980112	2.1	0.0	0.0	0.0	0.0	0.4
Packing and sealing.....	13	9802	4.7	0.1	0.0	0.0	0.0	3.6
Compression packing.....	13	980211	—	0.0	0.0	—	—	—
Molded packing and sealing devices.....	13	980212	3.0	0.0	0.0	0.0	0.0	0.9
Rotary oil seals.....	13	980214	4.0	0.5	0.0	0.0	0.0	3.5
Nonmetallic minerals and products, n.e.c. ....	13	99	5.1	0.2	-0.3	0.5	-0.2	1.8
Clay and stone mining and quarrying.....	13	9902	6.3	0.3	-0.5	0.9	-0.3	1.2
Ground or treated minerals and earths.....	13	990209	3.5	0.3	-0.1	0.0	-0.5	0.3
Treated lightweight aggregate and crushed slag, minerals and earths.....	13	9902094	2.6	0.8	0.0	0.0	0.0	0.2
Other minerals and earths, treated.....	13	9902096	5.0	0.0	-0.2	0.0	-1.3	0.0
Dimension stone mining and quarrying.....	13	990211	28.8	0.0	0.0	0.0	0.0	9.1
Clay, excluding kaolin and ball clay.....	13	990214	3.9	0.1	0.4	0.8	0.1	-0.8
Bentonite.....	13	990214C	2.9	0.0	1.5	0.5	0.0	-0.4
All other nonmetallic minerals, including talc and gypsum.....	13	990299	7.4	0.3	-3.8	5.7	0.0	2.0
All other nonmetallic mineral products.....	13	9903	3.6	0.0	0.0	0.0	0.0	2.7
Other nonmetallic mineral products.....	13	990319	1.5	0.0	0.0	0.0	0.0	0.5
Transportation equipment.....	14	—	1.8	0.3	0.4	0.1	-0.2	0.2
Motor vehicles and equipment.....	14	1	0.7	0.1	0.6	0.1	-0.3	0.2
Motor vehicles.....	14	11	0.5	0.0	1.0	0.1	-0.5	0.3
Passenger cars and chassis.....	14	1101	-3.3	0.0	1.9	0.0	-2.9	0.1
Passenger cars and chassis.....	14	110131	-3.3	0.0	1.9	0.0	-2.9	0.1
Motorcycles, including three-wheel motorbikes, motorscooters, mopeds, and parts.....	14	1104	3.1	0.0	0.0	0.0	0.0	0.3
Motorcycles, including three-wheel motorbikes, motorscooters, mopeds, and parts.....	14	110401	3.1	0.0	0.0	0.0	0.0	0.3
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs.....	14	1105	1.2	0.0	1.0	0.2	0.0	0.3
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs.....	14	110571	1.2	0.0	1.0	0.2	0.0	0.3
Trucks, over 14,000 lbs GVW.....	14	1106	1.7	0.2	0.0	0.0	0.1	0.0
Trucks, over 14,000 lbs GVW.....	14	110684	1.7	0.2	0.0	0.0	0.1	0.0
Truck, truck tractors, and bus chassis (chassis of own manufacture) 14,001 to 33,000 lbs.....	14	1106841	3.0	0.0	0.0	0.2	0.1	0.0
Buses, including military and firefighting vehicles (chassis of own manufacture).....	14	1106843	3.1	0.5	0.1	0.0	0.0	0.0
Motor vehicles parts.....	14	12	0.8	0.1	0.0	0.1	-0.2	0.0
Motor vehicles parts.....	14	1205	0.8	0.1	0.0	0.1	-0.2	0.0
Gasoline engines and engine parts, excl. carburetors, pistons, and valves.....	14	120501	-1.7	0.3	0.1	0.0	-2.3	0.0
Motor vehicle steering and suspension parts.....	14	120502	1.0	0.0	1.1	0.0	0.0	-1.4
Motor vehicle transmission and power train.....	14	120503	0.9	0.1	0.6	0.1	0.1	-0.6
Motor vehicle drive train components, except wheels and brakes, new.....	14	1205031	0.6	0.0	0.6	0.1	0.1	-0.8
Motor vehicle transmissions except auxiliary and parts, new.....	14	12050310	2.7	0.0	-0.1	0.0	0.0	2.6
Parts for manual and automatic transmissions, new.....	14	12050313	-0.3	0.0	-0.1	-0.2	0.4	-1.0
Other motor vehicle drive train components, except wheels and brakes, new.....	14	12050315	2.6	0.0	-0.3	0.6	0.1	0.2
Motor vehicle drive train components, rebuilt.....	14	1205033	6.2	2.2	0.0	0.0	0.5	3.4
Motor vehicle brake systems.....	14	120504	4.1	0.0	-1.2	0.0	0.5	2.9
Motor vehicle brake parts and assemblies, new.....	14	1205041	4.2	0.0	-1.4	0.0	0.5	2.9
Motor vehicle drum brake assemblies and parts, new.....	14	1205041A	-0.1	0.0	-3.9	1.2	-0.5	2.4
Other motor vehicle brake parts and assemblies, new.....	14	1205041B	2.9	0.1	-0.3	-0.8	1.5	1.2
Motor vehicle disc brake assemblies and parts, new.....	14	1205041C	11.4	0.0	-0.3	0.0	0.0	6.3
Filters for internal combustion engines and motor vehicles.....	14	120505	—	0.0	0.0	0.4	—	—
Other motor vehicle parts.....	14	120508	2.3	0.0	0.1	-0.1	0.2	0.2
Vehicle seating and interior trim.....	14	120511	-0.5	0.3	-0.1	0.1	0.1	0.0
Automobile trimmings.....	14	1205111	-1.1	0.0	0.0	0.4	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Seats for public conveyance and aircraft.....	14	1205113	0.0	0.0	0.1	-0.1	0.3	0.0
Carburetors, pistons, piston rings, and valves.....	14	120513	5.6	0.2	-0.5	2.6	0.0	0.1
Motor vehicle electrical and electronic equipment.....	14	120514	2.0	0.0	0.1	0.0	0.1	0.4
Vehicular lighting equipment.....	14	1205141	1.0	0.0	0.2	-0.1	0.0	0.3
Other motor vehicle electrical and electronic equipment.....	14	1205142	2.2	0.0	0.0	0.0	0.1	0.4
Battery charging alternators, generators, and regulators.....	14	12051422	3.1	0.0	0.6	0.0	1.2	0.1
Parts for electrical and electronic engine equipment.....	14	12051424	2.0	0.0	0.0	0.0	0.0	0.1
All other miscellaneous non-engine electrical and electronic equipment.....	14	12051425	1.0	0.0	0.0	0.0	0.0	0.0
All other miscellaneous complete engine electrical equipment, including spark plugs.....	14	12051426	4.0	0.0	0.0	0.0	0.0	1.9
Truck and bus bodies.....	14	13	4.0	0.1	1.1	-0.1	0.6	0.7
Truck and bus bodies sold separately.....	14	1301	4.8	0.0	1.5	-0.2	0.8	0.9
Other truck and vehicle bodies, sold separately.....	14	13015	2.0	0.0	1.4	-0.1	0.9	0.2
Dump truck bodies, sold separately.....	14	130151	-2.9	0.0	5.9	-0.5	0.0	0.0
All other truck and vehicle bodies, sold separately.....	14	130152	3.7	0.0	0.0	0.0	1.3	0.3
Service truck bodies, sold separately.....	14	130153	3.4	0.0	0.0	0.0	0.0	0.0
Complete vehicles on purchased chassis.....	14	1302	2.0	0.2	0.0	0.3	0.2	0.2
Buses and firefighting vehicles, complete, produced on purchased chassis.....	14	13027	0.8	0.1	0.0	0.1	0.1	0.0
Buses and firefighting vehicles, complete, produced on purchased chassis.....	14	130275	0.8	0.1	0.0	0.1	0.1	0.0
Other trucks and vehicles, complete, produced on purchased chassis, except upfitting trucks.....	14	130294	6.0	0.7	0.1	0.9	0.5	0.7
Truck trailers.....	14	14	-1.8	-0.2	-0.3	0.0	0.0	-0.3
Truck trailers.....	14	1406	-1.8	-0.2	-0.3	0.0	0.0	-0.3
Truck trailers and chassis, axle rating 10,000 lb or more.....	14	140602	-2.1	-0.2	-0.3	0.0	0.0	-0.4
Truck trailers and chassis, axle rating less than 10,000 lb.....	14	140603	0.9	0.0	0.0	0.0	-0.1	0.9
Motor homes, built on purchased chassis.....	14	15	1.2	0.0	0.1	0.0	0.0	0.0
Motor homes, built on purchased chassis.....	14	1501	1.2	0.0	0.1	0.0	0.0	0.0
Motor homes, built on purchased chassis.....	14	150101	1.2	0.0	0.1	0.0	0.0	0.0
Travel trailers and campers.....	14	16	0.6	0.1	-0.2	0.0	0.0	0.0
Travel trailers.....	14	1601	0.4	-0.3	-0.2	0.0	0.0	0.0
Travel trailers.....	14	160101	0.4	-0.3	-0.2	0.0	0.0	0.0
Conventional travel trailers.....	14	1601016	0.7	-0.3	-0.2	0.0	0.0	0.0
Camping trailers, campers, pick-up covers, and parts.....	14	1602	1.8	1.8	0.0	0.0	0.0	0.0
Camping trailers, campers, pick-up covers, and parts.....	14	160201	1.8	1.8	0.0	0.0	0.0	0.0
Other parts and components, excluding appliances and furnishings.....	14	1602013	—	—	0.0	0.0	0.0	—
Truck campers, caps, box covers, and fold-down camping trailers.....	14	1602014	1.1	0.9	0.0	0.0	0.0	0.0
Aircraft and aircraft equipment.....	14	2	4.5	1.1	0.0	0.2	0.1	0.5
Aircraft.....	14	21	4.9	1.8	0.0	0.0	0.0	0.5
Civilian aircraft.....	14	2102	4.1	0.1	0.1	0.0	0.0	0.3
Civilian aircraft.....	14	210206	4.1	0.1	0.1	0.0	0.0	0.3
Military aircraft.....	14	2104	7.1	6.0	0.0	0.1	0.0	0.9
Military aircraft.....	14	210401	7.1	6.0	0.0	0.1	0.0	0.9
Aircraft engine and engine parts.....	14	23	3.4	-0.1	0.0	0.8	0.5	0.8
Aircraft engine and engine parts.....	14	2301	3.4	-0.1	0.0	0.8	0.5	0.8
Aircraft engine and engine parts.....	14	230101	3.4	-0.1	0.0	0.8	0.5	0.8
Aeronautical services on aircraft engines.....	14	2301015	9.4	0.0	0.0	5.7	3.2	-0.3
Aircraft engine parts and accessories.....	14	2301017	4.6	-0.2	0.1	0.0	0.2	1.9
Parts and accessories for military aircraft engines.....	14	23010175	2.4	0.0	0.0	0.0	0.5	0.4
Parts and accessories for civilian aircraft engines.....	14	23010177	5.7	-0.3	0.2	0.0	0.0	2.6
Other aircraft parts and equipment.....	14	25	4.0	0.0	0.0	0.1	0.0	0.4
Other aircraft parts and equipment.....	14	2501	4.0	0.0	0.0	0.1	0.0	0.4
Aircraft propellers and helicopter rotors.....	14	250102	0.6	0.0	0.0	0.5	0.0	0.0
Aircraft parts and auxiliary equipment.....	14	250103	4.3	0.0	0.0	0.1	0.0	0.4
Aircraft landing gear for civilian and military aircraft.....	14	2501032	4.3	0.0	-0.1	0.0	0.0	4.4
Other aircraft subassemblies and parts for military aircraft.....	14	2501033	1.8	-0.3	0.2	0.4	0.0	0.3
Other aircraft subassemblies and parts for civilian aircraft.....	14	2501034	4.9	0.0	0.0	0.0	0.0	0.2
Ships and boats.....	14	3	2.7	0.4	0.4	0.1	0.0	0.2
Ships.....	14	31	2.3	0.0	0.5	0.0	0.0	0.0
Military self-propelled ships, new construction.....	14	3102	0.4	0.0	0.4	0.1	-0.3	0.0
Military self-propelled ships, new construction.....	14	310201	0.4	0.0	0.4	0.1	-0.3	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Nonmilitary self-propelled ships, new construction.....	14	3103	6.2	0.4	1.8	0.0	1.9	0.0
Nonmilitary self-propelled ships, new construction.....	14	310301	6.2	0.4	1.8	0.0	1.9	0.0
Boats.....	14	32	3.2	0.8	0.2	0.1	0.1	0.4
Outboard motorboats, including commercial and military (except sailboats and lifeboats).....	14	3201	3.0	0.9	0.2	0.1	0.1	0.4
Outboard motorboats, wood or metal, incl. comm. and military (exc. sailboats and lifeboats).....	14	320107	2.2	0.6	0.2	0.2	0.2	0.2
Outboard motorboats, plastics/fiberglass, incl. comm. and mil. (exc. sailboats and lifeboats).....	14	320108	3.5	1.1	0.1	0.0	0.0	0.5
Inboard motorboats, including commercial and military (except sailboats and lifeboats).....	14	3202	4.7	0.5	0.2	0.1	0.6	-0.2
Inboard cabin cruisers, including commercial and military (except sailboats and lifeboats).....	14	320206	5.9	1.0	0.3	0.1	0.8	0.7
Other inboard motorboats, including commercial and military (except sailboats and lifeboats).....	14	320207	1.6	-0.6	0.0	0.0	0.0	-2.5
Inboard-outdrive boats, including commercial and military (except sailboats and lifeboats).....	14	3203	4.0	0.0	0.7	0.0	0.0	0.0
All other inboard-outdrive boats, incl. comm. and military (except sailboats and lifeboats).....	14	320310	3.9	0.0	0.7	0.0	0.0	0.0
All other boats (excluding military and commercial).....	14	3204	2.9	0.0	0.0	0.7	0.0	1.4
All other boats (excluding military and commercial).....	14	320406	2.9	0.0	0.0	0.7	0.0	1.4
Railroad equipment.....	14	4	2.0	0.0	-0.1	0.8	0.0	0.1
Railroad cars and locomotives.....	14	44	1.9	0.0	0.0	1.1	0.0	0.0
Railroad cars and locomotives.....	14	4401	1.9	0.0	0.0	1.1	0.0	0.0
Railroad cars.....	14	440102	4.9	0.0	0.0	2.8	0.0	0.0
Railway maintenance of way equipment and parts.....	14	45	2.1	0.1	-0.3	0.0	0.0	0.2
Railway maintenance of way equipment and parts.....	14	4501	2.1	0.1	-0.3	0.0	0.0	0.2
Air brake and other brake equipment.....	14	450101	-0.1	0.5	-0.8	0.0	0.0	0.0
Railway maintenance of way & all other railroad and streetcar equipment, parts and accessories.....	14	450102	—	0.0	-0.1	—	—	—
Transportation equipment, n.e.c.....	14	9	-1.2	0.6	-0.1	-0.1	-0.1	-0.5
Transportation equipment, n.e.c.....	14	91	-1.2	0.6	-0.1	-0.1	-0.1	-0.5
Other transportation equipment, incl. golf carts, vehicle trailers, and all-terrain vehicles.....	14	9111	-1.2	0.6	-0.1	-0.1	-0.1	-0.5
Automobile and light truck trailers.....	14	911104	-3.1	1.9	-0.3	-0.4	-0.7	-2.2
All other miscellaneous transportation equipment, including all-terrain vehicles.....	14	911105	-0.3	0.0	0.0	0.0	0.1	0.3
All-terrain vehicles and parts.....	14	9111051	0.4	0.0	0.0	0.0	0.3	0.4
All other miscellaneous transportation equipment and parts.....	14	9111052	-0.6	0.0	0.0	0.0	0.0	0.2
Miscellaneous products.....	15	—	4.6	0.2	0.3	0.4	0.7	0.4
Toys, sporting goods, small arms, etc.....	15	1	6.5	0.7	0.0	1.3	1.3	1.4
Toys, games, and children's vehicles.....	15	11	0.3	0.0	0.0	0.0	0.0	0.0
Toys, games, and children's vehicles.....	15	1101	0.3	0.0	0.0	0.0	0.0	0.0
Nonelectronic games and puzzles (excl. toys), and electronic toys (incl. parts).....	15	110152	0.0	0.0	0.0	0.0	0.0	0.0
Nonelectronic games and puzzles, including parts.....	15	1101521	0.0	0.0	0.0	0.0	0.0	0.0
Other nonelectronic toys, including parts.....	15	110154	0.3	0.0	0.0	0.0	0.0	0.3
Models, science & craft kits/supply, & collectors' miniatures.....	15	110155	3.3	0.0	0.0	0.0	0.0	2.1
Sporting and athletic goods.....	15	12	10.0	1.1	0.0	2.2	2.1	1.1
Sporting and athletic goods.....	15	1201	10.0	1.1	0.0	2.2	2.1	1.1
Golf equipment, excluding apparel and shoes.....	15	120127	34.0	3.8	0.0	7.3	6.8	0.0
Bicycles, adult tricycles, unicycles and parts.....	15	120182	-8.2	0.0	0.0	0.8	0.0	0.2
Playground equipment.....	15	120185	8.3	0.7	0.0	0.0	0.6	3.1
Gymnasium and exercise equipment.....	15	120192	-0.2	0.0	-0.3	0.0	0.0	0.0
Other sporting and athletic goods.....	15	120193	3.0	0.0	0.0	0.0	0.0	2.3
Small arms and ammunition.....	15	13	1.8	0.0	0.0	0.0	0.0	2.2
Small arms.....	15	1301	0.1	0.0	0.0	0.0	0.0	0.1
Single barrel shotguns, other small firearms n.e.c., and parts & attachments for small arms.....	15	130128	0.4	0.0	0.0	0.0	0.0	0.4
Small arms ammunition.....	15	1302	4.9	0.0	0.0	0.0	0.0	6.0
Small arms cartridges and shells.....	15	130281	5.6	0.0	0.0	0.0	0.0	7.0
Other ammunition products.....	15	130282	—	0.0	0.0	0.0	0.0	2.2
Tobacco products, incl. stemmed & redried.....	15	2	9.9	0.2	1.0	1.3	0.0	0.9
Cigarettes, excluding electronic.....	15	21	10.7	0.4	1.2	1.4	0.0	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Cigarettes, excluding electronic.....	15	2101	10.7	0.4	1.2	1.4	0.0	0.9
Cigarettes, excluding electronic.....	15	210105	10.7	0.4	1.2	1.4	0.0	0.9
Stemmed and redried tobacco.....	15	24	1.6	0.0	0.0	0.0	0.0	1.7
Stemmed and redried tobacco.....	15	2402	1.6	0.0	0.0	0.0	0.0	1.7
Stemmed and redried tobacco.....	15	240208	1.6	0.0	0.0	0.0	0.0	1.7
Tobacco, unstemmed leaf, redried before packing.....	15	2402081	0.6	0.0	0.1	0.0	0.0	0.7
Tobacco, stemmed.....	15	2402084	—	0.0	0.0	0.0	0.0	—
Other tobacco products.....	15	25	6.4	-0.5	0.2	0.8	0.0	0.9
Other tobacco products.....	15	2501	6.4	-0.5	0.2	0.8	0.0	0.9
Other tobacco products.....	15	250101	6.4	-0.5	0.2	0.8	0.0	0.9
Cigars.....	15	2501011	7.3	0.0	0.0	0.0	0.0	0.0
Chewing and smoking tobacco.....	15	2501014	6.3	-0.6	0.3	0.9	0.0	1.1
Notions.....	15	3	5.1	1.8	0.0	0.0	2.0	0.0
Fasteners, zippers, buttons, needles, pins, and buckles.....	15	32	5.1	1.8	0.0	0.0	2.0	0.0
Fasteners, zippers, buttons, needles, pins, and buckles.....	15	3201	5.1	1.8	0.0	0.0	2.0	0.0
Fasteners, zippers, buttons, needles, pins, and buckles (except precious metal).....	15	320100	5.1	1.8	0.0	0.0	2.0	0.0
Photographic equipment and supplies.....	15	4	-2.1	2.2	0.7	-6.6	8.1	-5.8
Photographic supplies.....	15	42	-4.6	3.0	0.9	-8.4	10.6	-8.8
Photographic supplies.....	15	4206	-4.6	3.0	0.9	-8.4	10.6	-8.8
Photographic supplies.....	15	420601	-4.6	3.0	0.9	-8.4	10.6	-8.8
Prepared photographic chemicals.....	15	4206011	-1.9	-1.7	-0.2	0.0	-1.3	0.0
Photographic sensitized film, plates, paper, & cloth.....	15	4206012	-5.7	4.9	1.3	-11.6	15.6	-12.0
Photographic sensitized film, plates, paper, & cloth, silver-halide-type (excl X-ray).....	15	42060121	-6.3	5.8	1.5	-13.5	18.5	-14.1
Photographic sensitized film, plates, paper & cloth, other than silver-halide-type (incl X-ray).....	15	42060122	-2.7	-0.4	0.0	-0.1	1.0	0.0
Mobile homes.....	15	5	-2.2	-1.1	0.0	0.1	0.0	0.0
Manufactured homes (mobile homes), all sizes (incl. multisection).....	15	53	-2.2	-1.1	0.0	0.1	0.0	0.0
Manufactured mobile homes and nonresidential mobile buildings.....	15	5303	-2.2	-1.1	0.0	0.1	0.0	0.0
Manufactured homes (mobile homes), all width sizes (incl. multisection).....	15	530301	-2.2	-1.1	0.0	0.1	0.0	0.0
Medical, surgical & personal aid devices.....	15	6	2.2	0.0	0.1	0.3	0.4	0.6
Surgical and medical instruments.....	15	62	1.8	-0.1	0.2	0.0	0.0	1.3
Surgical and medical instruments.....	15	6201	1.8	-0.1	0.2	0.0	0.0	1.3
Surgical and medical instruments.....	15	620103	1.8	-0.1	0.2	0.0	0.0	1.3
Surgical and medical catheters.....	15	6201031	3.2	0.0	0.1	0.1	0.0	3.8
Orthopedic and surgical instruments.....	15	6201033	1.7	0.0	0.0	0.0	0.1	0.2
Other surgical and medical apparatus and instruments, excluding parts.....	15	6201037	1.3	-0.3	0.0	0.0	0.0	2.4
Parts for surgical and medical apparatus and instruments.....	15	6201038	1.9	0.0	0.0	0.0	0.3	0.6
Medical and surgical appliances and supplies.....	15	63	1.7	0.2	-0.3	0.7	1.0	-0.4
Medical and surgical appliances and supplies.....	15	6301	1.7	0.2	-0.3	0.7	1.0	-0.4
Medical and surgical appliances and supplies.....	15	630104	1.7	0.2	-0.3	0.7	1.0	-0.4
Artificial joints and limbs.....	15	6301041	-2.7	0.1	-0.4	-0.3	1.9	-3.0
Other orthopedic and prosthetic appliances.....	15	6301042	-0.2	0.3	0.0	0.0	0.0	0.0
All other surgical and medical items.....	15	6301044	2.8	0.2	-0.3	1.0	0.9	0.0
Ophthalmic goods.....	15	64	5.9	0.0	0.0	0.0	0.0	0.7
Ophthalmic goods.....	15	6401	5.9	0.0	0.0	0.0	0.0	0.7
Dental equipment and supplies.....	15	65	—	0.0	1.3	0.0	0.2	0.8
Dental equipment and supplies.....	15	6501	—	0.0	1.3	0.0	0.2	0.8
Dental equipment and supplies.....	15	650107	—	0.0	1.3	0.0	0.2	0.8
Professional dental equipment and supplies.....	15	6501071	—	0.0	0.6	0.0	0.3	0.9
Professional dental equipment.....	15	65010713	—	0.0	0.8	0.0	0.0	0.8
Professional dental supplies.....	15	65010714	5.5	0.0	-0.1	0.1	0.9	1.1
Other industrial safety equipment.....	15	7	5.0	0.4	-0.2	0.1	0.0	2.0
Personal safety equipment and clothing.....	15	71	5.0	0.4	-0.2	0.1	0.0	2.0
Personal safety equipment and clothing.....	15	7108	5.0	0.4	-0.2	0.1	0.0	2.0
Personal safety equipment and clothing.....	15	710802	5.0	0.4	-0.2	0.1	0.0	2.0
Other miscellaneous products.....	15	9	2.2	0.1	0.0	0.0	0.7	-0.1
Burial caskets.....	15	91	-2.1	-1.8	0.0	0.0	0.0	1.5

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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Burial caskets.....	15	9101	-2.1	-1.8	0.0	0.0	0.0	1.5
Burial caskets.....	15	910109	-2.1	-1.8	0.0	0.0	0.0	1.5
Metal burial caskets & coffins, completely lined & trimmed, adult sizes.....	15	9101091	-4.1	-1.1	0.0	0.0	0.0	0.0
Musical instruments.....	15	93	2.5	0.0	0.3	0.0	0.0	0.2
Musical instruments.....	15	9301	2.5	0.0	0.3	0.0	0.0	0.2
Nonelectronic pianos, organs, and nonelectronic piano and organ parts, excluding benches.....	15	930113	—	0.0	0.0	0.0	0.0	—
Other musical instruments and parts.....	15	930117	2.4	0.0	0.4	0.0	0.0	0.2
Other nonelectronic musical instruments.....	15	9301172	3.7	0.0	0.0	0.0	0.0	0.8
Other musical instrument parts & accessories, sold separately, excl. benches & instrument cases.....	15	9301173	4.2	0.0	0.0	0.0	0.0	0.0
Jewelry and jewelry products.....	15	94	2.8	0.3	-1.0	1.5	1.4	0.5
Jewelry (gold and platinum) and silverware.....	15	9402	2.0	0.5	-2.2	2.4	2.6	0.5
Jewelry, gold and platinum.....	15	940222	2.0	0.5	-2.2	2.4	2.6	0.5
Costume jewelry and novelties.....	15	9404	3.6	0.0	0.0	0.0	0.0	0.7
Costume jewelry and novelties.....	15	940415	3.6	0.0	0.0	0.0	0.0	0.7
All other jewelry and personal goods (excluding costume).....	15	9407	1.5	0.0	-0.1	1.0	-0.1	0.0
All other jewelry and personal goods (excluding costume).....	15	940714	1.5	0.0	-0.1	1.0	-0.1	0.0
Jewelers' material and lapidary work.....	15	9408	8.4	0.2	2.7	0.2	0.3	0.4
Pens, pencils, and marking devices.....	15	95	2.6	-0.1	0.4	0.0	0.0	0.4
Pens, markers, mechanical pencils, and associated parts.....	15	9502	6.4	0.0	0.0	0.0	0.0	1.5
Pens, markers, mechanical pencils, and associated parts.....	15	950210	6.4	0.0	0.0	0.0	0.0	1.5
Lead pencils, art goods, office supplies and small office equipment, excluding paper.....	15	9503	0.8	0.0	0.0	0.0	0.0	0.0
Lead pencils, art goods, office supplies and small office equipment, excluding paper.....	15	950307	0.8	0.0	0.0	0.0	0.0	0.0
Marking devices.....	15	9504	2.6	-0.5	2.1	0.0	0.0	0.0
Marking devices.....	15	950406	2.6	-0.5	2.1	0.0	0.0	0.0
Brooms and brushes.....	15	97	3.2	0.7	0.1	0.9	0.0	0.5
Brooms, brushes and mops.....	15	9705	3.2	0.7	0.1	0.9	0.0	0.5
Brooms, mops, and dusters.....	15	970501	4.2	0.0	0.0	3.2	0.0	0.9
Brooms.....	15	9705011	7.9	0.0	0.0	7.0	0.0	0.8
Mops and dusters, including refills.....	15	9705012	1.0	0.0	0.0	0.0	0.0	1.0
Paint and varnish brushes and rollers.....	15	970502	1.4	0.0	0.0	0.0	0.0	0.0
Paint and varnish brushes.....	15	9705021	1.0	0.0	0.0	0.0	0.0	0.0
Paint holders, pads, roller frames, and rollers.....	15	9705022	1.7	0.0	0.0	0.0	0.0	0.0
Other brushes, excl. paint and varnish brushes.....	15	970503	3.2	1.1	0.2	0.0	0.0	0.4
Personal brushes.....	15	9705031	0.3	0.0	0.0	0.0	0.0	0.0
Brushes, other than personal.....	15	9705032	5.0	1.9	0.3	0.0	0.0	0.6
Miscellaneous products, n.e.c.....	15	9A	2.1	0.0	0.3	-0.5	0.7	-0.4
Candles.....	15	9A01	1.8	0.0	0.0	0.0	0.0	1.8
Candles.....	15	9A0101	1.8	0.0	0.0	0.0	0.0	1.8
Signs and advertising displays.....	15	9A04	4.9	0.0	1.0	0.0	0.2	0.7
Non-electric signs and displays.....	15	9A0402	5.4	0.0	1.8	0.0	0.4	1.2
All other miscellaneous fabricated products and recyclable materials.....	15	9A09	-2.4	-0.1	-0.9	-1.5	1.5	-2.5
Other miscellaneous fabricated products.....	15	9A0901	2.7	-0.1	0.1	0.0	0.2	0.4
Reproduction of audio and video media and software.....	15	9D	0.3	0.2	-0.5	0.2	-0.2	0.0
Reproduction of audio and video media and software.....	15	9D01	0.3	0.2	-0.5	0.2	-0.2	0.0
<b>Services<sup>2</sup></b>								
Transportation services.....	30	—	-2.6	-0.2	1.3	-0.6	-0.3	0.3
Transportation of freight and mail.....	30	1	-2.6	0.9	0.1	-0.1	-0.8	0.6
Rail transportation of freight and mail.....	30	11	0.9	0.7	1.2	0.4	-0.1	0.9
Rail transportation of freight and mail.....	30	1101	0.9	0.7	1.2	0.4	-0.1	0.9
Rail transportation of freight and mail.....	30	110101	0.9	0.7	1.2	0.4	-0.1	0.9
Truck transportation of freight.....	30	12	-7.3	1.6	0.1	-0.2	-1.4	-0.6
Local motor carrying.....	30	1201	-6.2	0.0	0.1	-0.3	0.3	0.7
Local motor carrying.....	30	120101	-6.2	0.0	0.1	-0.3	0.3	0.7
Long-distance motor carrying.....	30	1202	-7.7	2.1	0.1	-0.2	-2.0	-1.0
Long-distance motor carrying.....	30	120201	-7.7	2.1	0.1	-0.2	-2.0	-1.0
Water transportation of freight.....	30	13	1.7	-0.8	-2.3	0.4	0.3	-0.7
Deep sea water transportation of freight.....	30	1301	-5.9	-4.5	-5.5	1.6	1.1	-2.9
Deep sea water transportation of freight.....	30	130101	-5.9	-4.5	-5.5	1.6	1.1	-2.9

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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Coastal and intercoastal water transportation of freight.....	30	1302	5.3	2.4	-0.6	-0.6	0.4	2.5
Coastal and intercoastal water transportation of freight.....	30	130201	5.3	2.4	-0.6	-0.6	0.4	2.5
Great Lakes-St Lawrence Seaway water transportation of freight.....	30	1303	-4.3	2.0	0.3	-0.6	-0.8	-1.9
Great lakes-St Lawrence Seaway water transportation of freight.....	30	130301	-4.3	2.0	0.3	-0.6	-0.8	-1.9
Inland waterways transportation of freight.....	30	1304	13.1	1.5	0.7	0.1	-0.9	-0.6
Inland waterways transportation of freight.....	30	130401	13.1	1.5	0.7	0.1	-0.9	-0.6
Air transportation of freight.....	30	14	-0.5	1.4	0.7	2.1	-0.9	-0.9
Air transportation of freight.....	30	1401	-0.5	1.4	0.7	2.1	-0.9	-0.9
Air transportation of freight, domestic.....	30	140102	0.1	-0.5	1.1	-0.6	-0.8	-0.4
Air transportation of freight, international.....	30	140103	-1.5	5.0	-0.1	7.1	-1.2	-1.8
Courier, messenger, and U.S. postal services.....	30	16	3.7	0.2	0.1	-0.4	-0.1	3.1
U.S. Postal Service.....	30	1601	3.8	0.0	0.0	0.0	0.0	0.0
Mailing services (market dominant services).....	30	160107	5.8	0.0	0.0	0.0	0.0	0.0
First class mail.....	30	1601071	5.1	0.0	0.0	0.0	0.0	0.0
Periodicals mail.....	30	1601072	8.1	0.0	0.0	0.0	0.0	0.0
Standard class mail.....	30	1601073	6.6	0.0	0.0	0.0	0.0	0.0
Package services mail.....	30	1601074	5.3	0.0	0.0	0.0	0.0	0.0
Special services and fees.....	30	1601075	6.1	0.0	0.0	0.0	0.0	0.0
Shipping services (competitive services).....	30	160108	-0.7	0.0	0.0	0.0	0.0	0.0
Courier and messenger services, except air.....	30	1602	4.4	0.2	0.1	-0.3	0.0	4.5
Courier and messenger services, except air.....	30	160201	4.4	0.2	0.1	-0.3	0.0	4.5
Air mail and package delivery services, excluding by USPS.....	30	1603	2.5	0.7	0.4	-1.0	-0.5	5.1
Air mail and package delivery services, excluding by USPS.....	30	160301	2.5	0.7	0.4	-1.0	-0.5	5.1
Pipeline transportation.....	30	17	2.7	-0.2	-0.2	-0.1	0.0	0.1
Pipeline transportation of petroleum products.....	30	1701	8.2	0.1	0.0	0.1	0.0	0.4
Pipeline transportation of crude petroleum.....	30	170101	5.7	0.0	0.0	0.0	0.0	0.7
Pipeline transportation of refined petroleum products.....	30	170102	11.1	0.1	0.0	0.2	0.0	0.1
Pipeline transportation of natural gas.....	30	1702	-1.4	-0.3	-0.4	-0.3	0.0	-0.1
Pipeline transportation of natural gas.....	30	170201	-1.4	-0.3	-0.4	-0.3	0.0	-0.1
Transportation of passengers (partial).....	30	2	-2.3	-5.2	6.3	-2.3	1.9	-1.0
Rail transportation of passengers.....	30	21	0.0	0.0	0.0	0.0	0.0	0.0
Rail transportation of passengers.....	30	2101	0.0	0.0	0.0	0.0	0.0	0.0
Rail transportation of passengers.....	30	210101	0.0	0.0	0.0	0.0	0.0	0.0
Airline passenger services.....	30	22	-2.3	-5.3	6.4	-2.3	1.9	-1.0
Airline passenger services.....	30	2201	-2.3	-5.3	6.4	-2.3	1.9	-1.0
Airline passenger services, domestic.....	30	220101	2.1	-1.0	7.3	-1.0	-0.2	-1.2
Airline passenger services, international.....	30	220102	-13.2	-15.7	3.8	-6.3	8.5	-0.6
Services related to transportation activities.....	31	-	-1.1	1.1	1.1	-0.5	3.7	-0.1
Services related to water transportation.....	31	1	3.2	0.1	1.2	0.3	0.4	0.8
Towing, tugging, docking, and related services.....	31	11	5.2	0.6	1.6	-0.2	0.1	1.1
Towing, tugging, docking and related services.....	31	1101	5.2	0.6	1.6	-0.2	0.1	1.1
Towing, tugging, docking and related services.....	31	110101	5.2	0.6	1.6	-0.2	0.1	1.1
Operation of port waterfront terminals.....	31	12	3.3	-0.6	1.3	0.0	-0.7	1.7
Operation of port waterfront terminals.....	31	1201	3.3	-0.6	1.3	0.0	-0.7	1.7
Operation of port waterfront terminals.....	31	120101	3.3	-0.6	1.3	0.0	-0.7	1.7
Marine cargo handling.....	31	13	1.5	0.0	0.9	0.8	1.1	0.1
Marine cargo handling.....	31	1301	1.5	0.0	0.9	0.8	1.1	0.1
Marine cargo handling.....	31	130101	1.5	0.0	0.9	0.8	1.1	0.1
Services related to air transportation.....	31	2	7.1	-2.1	1.5	-1.6	-0.2	0.2
Other airport operations, excluding aircraft maintenance and repair.....	31	21	7.1	-2.1	1.5	-1.6	-0.2	0.2
Other airport operations, excluding aircraft maintenance and repair.....	31	2101	7.1	-2.1	1.5	-1.6	-0.2	0.2
Other airport operations, excluding aircraft maintenance and repair.....	31	210101	7.1	-2.1	1.5	-1.6	-0.2	0.2
Other services related to transportation activities (partial).....	31	3	-5.5	3.0	0.9	-0.2	6.7	-0.5
Arrangement of freight and cargo.....	31	31	-8.7	5.6	1.6	-0.3	12.3	-0.1
Arrangement of freight and cargo.....	31	3101	-8.7	5.6	1.6	-0.3	12.3	-0.1
Arrangement of freight and cargo.....	31	310101	-8.7	5.6	1.6	-0.3	12.3	-0.1
Freight forwarding.....	31	32	-0.9	0.0	0.0	0.0	0.0	-1.0
Freight forwarding.....	31	3201	-0.9	0.0	0.0	0.0	0.0	-1.0
Freight forwarding.....	31	320101	-0.9	0.0	0.0	0.0	0.0	-1.0
Warehousing, storage, and related services.....	32	-	0.5	2.0	-0.3	-0.5	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Warehousing, storage, and related services.....	32	1	0.5	2.0	-0.3	-0.5	0.0	-0.1
Warehousing, storage, and related services.....	32	11	0.5	2.0	-0.3	-0.5	0.0	-0.1
Warehousing, storage, and related services.....	32	1101	0.5	2.0	-0.3	-0.5	0.0	-0.1
Warehousing, storage, and related services.....	32	110101	0.5	2.0	-0.3	-0.5	0.0	-0.1
Publishing sales, excluding software.....	33	—	5.0	0.2	0.2	0.3	1.2	1.3
Book, periodical, and newspaper publishing sales and subscriptions.....	33	1	5.0	0.0	0.4	0.3	1.8	1.2
Sales of books.....	33	11	7.9	0.1	0.7	0.6	1.2	2.6
Sales of textbooks.....	33	1101	4.2	0.7	5.0	-0.4	0.3	0.9
Sales of textbooks.....	33	110101	4.2	0.7	5.0	-0.4	0.3	0.9
Sales of technical, scientific, and professional books.....	33	1102	9.8	0.0	-0.1	0.4	0.1	4.8
Sales of technical, scientific, and professional books.....	33	110201	9.8	0.0	-0.1	0.4	0.1	4.8
Sales of religious books.....	33	1103	3.4	0.0	0.3	-0.2	-0.1	-1.9
Sales of religious books.....	33	110301	3.4	0.0	0.3	-0.2	-0.1	-1.9
Sales of general adult and juvenile books.....	33	1104	6.8	0.3	-0.9	2.1	0.8	1.6
Sales of general adult and juvenile books.....	33	110402	6.8	0.3	-0.9	2.1	0.8	1.6
Sales of general adult books.....	33	1104021	6.4	0.1	-0.6	0.3	0.5	2.6
Sales of juvenile books.....	33	1104022	7.4	0.6	-1.4	4.7	1.3	0.2
Sales of general reference books.....	33	1105	12.4	-1.5	2.0	-0.6	12.4	0.3
Sales of general reference books.....	33	110501	12.4	-1.5	2.0	-0.6	12.4	0.3
Sales and subscriptions of periodicals and newspapers.....	33	12	2.4	0.0	0.0	0.0	2.2	0.0
Sales and subscriptions of periodicals.....	33	1201	0.2	0.0	0.0	0.0	0.0	0.0
Sales and subscriptions of periodicals.....	33	120101	0.2	0.0	0.0	0.0	0.0	0.0
Newspaper subscription and single copy sales.....	33	1202	4.0	0.0	0.0	0.0	3.8	0.0
Newspaper subscription and single copy sales.....	33	120205	4.0	0.0	0.0	0.0	3.8	0.0
Newspaper subscriptions, print and online bundled.....	33	1202051	2.6	0.3	0.5	0.4	-0.2	0.0
Newspaper subscriptions, print only.....	33	1202052	4.1	0.0	0.0	0.0	4.1	0.0
Greeting card publishing sales.....	33	3	0.0	0.1	0.1	0.0	0.0	0.0
Greeting card publishing sales.....	33	31	0.0	0.1	0.1	0.0	0.0	0.0
Greeting card publishing sales.....	33	3101	0.0	0.1	0.1	0.0	0.0	0.0
Greeting card publishing sales.....	33	310101	0.0	0.1	0.1	0.0	0.0	0.0
Calendars, yearbooks, and other miscellaneous publishing sales.....	33	4	2.9	0.8	0.0	0.1	0.0	0.2
Calendars, yearbooks, and other miscellaneous publishing sales.....	33	41	2.9	0.8	0.0	0.1	0.0	0.2
Calendars, yearbooks, and other miscellaneous publishing sales.....	33	4101	2.9	0.8	0.0	0.1	0.0	0.2
Calendars, yearbooks, and other miscellaneous publishing sales.....	33	410101	2.9	0.8	0.0	0.1	0.0	0.2
Directory, mailing list, and related compilations publishing sales.....	33	6	6.5	0.6	-0.5	0.3	-0.2	1.9
Directory, mailing list, and related compilations publishing sales.....	33	61	6.5	0.6	-0.5	0.3	-0.2	1.9
Directory, mailing list, and related compilations publishing sales.....	33	6101	6.5	0.6	-0.5	0.3	-0.2	1.9
Directory, mailing list, and related compilations publishing sales.....	33	610101	6.5	0.6	-0.5	0.3	-0.2	1.9
Software publishing.....	34	—	5.4	0.4	2.0	-1.3	1.2	0.3
System software publishing.....	34	1	6.5	-1.8	3.0	-1.0	1.3	-0.9
System software publishing.....	34	11	6.5	-1.8	3.0	-1.0	1.3	-0.9
System software publishing.....	34	1101	6.5	-1.8	3.0	-1.0	1.3	-0.9
System software publishing.....	34	110101	6.5	-1.8	3.0	-1.0	1.3	-0.9
Application software publishing.....	34	2	4.2	2.8	0.8	-1.6	1.2	1.6
Application software publishing.....	34	21	4.2	2.8	0.8	-1.6	1.2	1.6
Desktop and portable device application software publishing.....	34	2101	-0.4	3.6	-1.8	-1.8	0.2	2.7
Desktop and portable device application software publishing.....	34	210101	-0.4	3.6	-1.8	-1.8	0.2	2.7
Application software publishing, cross-industry, vertical market, utilities, and other.....	34	2103	2.8	0.1	0.4	-2.7	2.2	1.3
Application software publishing, cross-industry, vertical market, utilities, and other.....	34	210301	2.8	0.1	0.4	-2.7	2.2	1.3
Application software publishing, game software.....	34	2104	19.2	10.5	7.3	1.6	0.1	0.2
Application software publishing, game software.....	34	210401	19.2	10.5	7.3	1.6	0.1	0.2
Network compensation from broadcast and cable television and radio.....	35	—	0.6	0.0	0.0	0.0	0.0	0.2
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	1	0.7	0.0	0.0	0.0	0.0	0.2
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	11	0.7	0.0	0.0	0.0	0.0	0.2
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	1101	0.7	0.0	0.0	0.0	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	110101	0.7	0.0	0.0	0.0	0.0	0.2
Affiliate agreements, programming sales, and retransmission fees for radio....	35	2	0.1	0.0	0.0	0.0	0.0	0.0
Affiliate agreements, programming sales, and retransmission fees for radio.....	35	21	0.1	0.0	0.0	0.0	0.0	0.0
Affiliate agreements, programming sales, and network compensation for radio.....	35	2101	0.1	0.0	0.0	0.0	0.0	0.0
Affiliate agreements, programming sales, and network compensation for radio.....	35	210101	0.1	0.0	0.0	0.0	0.0	0.0
Advertising space and time sales.....	36	-	-3.7	-0.4	1.1	2.0	0.1	-2.2
Advertising space sales in periodicals, newspapers, directories, and mailing lists.....	36	1	0.0	-0.4	-0.3	-0.2	0.0	0.3
Advertising space sales in periodicals and newspapers.....	36	11	-0.1	-0.4	-0.4	-0.2	0.0	0.3
Advertising space sales in periodicals.....	36	1101	3.1	0.0	0.0	0.0	0.0	0.6
Advertising space sales in newspapers.....	36	1102	-3.9	-1.0	-0.9	-0.5	0.0	0.0
Advertising space sales in newspapers, print only.....	36	110203	-3.9	-1.0	-0.9	-0.5	0.0	0.0
Advertising space sales in directories and mailing lists.....	36	12	0.1	0.0	0.0	0.0	0.0	0.0
Print advertising space sales in directories and mailing lists.....	36	1201	0.1	0.0	0.0	0.0	0.0	0.0
Print 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	-15.1	-1.7	4.8	6.9	0.1	-4.1
Television advertising time sales.....	36	21	-15.1	-1.7	4.8	6.9	0.1	-4.1
Broadcast and network television advertising time sales.....	36	2101	-10.5	-0.7	4.9	3.4	-4.7	-3.0
Broadcast and network television advertising time sales.....	36	210101	-10.5	-0.7	4.9	3.4	-4.7	-3.0
Cable network advertising time sales.....	36	2102	-19.7	-3.0	5.5	11.8	4.9	-5.6
Cable network advertising time sales.....	36	210201	-19.7	-3.0	5.5	11.8	4.9	-5.6
Local cable system advertising time sales.....	36	2103	-10.3	0.0	0.0	0.1	0.0	-0.3
Local cable system advertising time sales.....	36	210301	-10.3	0.0	0.0	0.1	0.0	-0.3
Radio advertising time sales.....	36	3	-6.2	0.4	-0.4	6.9	0.3	-18.3
Radio advertising time sales.....	36	31	-6.2	0.4	-0.4	6.9	0.3	-18.3
Radio advertising time sales.....	36	3101	-6.2	0.4	-0.4	6.9	0.3	-18.3
Radio advertising time sales.....	36	310101	-6.2	0.4	-0.4	6.9	0.3	-18.3
Internet advertising sales.....	36	6	1.4	0.0	0.0	0.0	0.0	-0.2
Internet advertising sales.....	36	61	1.4	0.0	0.0	0.0	0.0	-0.2
Internet advertising sales.....	36	6101	1.4	0.0	0.0	0.0	0.0	-0.2
Internet advertising sales.....	36	610101	1.4	0.0	0.0	0.0	0.0	-0.2
Telecommunication, cable, and internet user services.....	37	-	2.0	-0.9	0.0	0.0	0.5	0.8
Wired telephone services.....	37	1	3.3	0.3	-0.2	0.1	0.0	-0.1
Residential wired telephone services.....	37	11	5.0	0.5	0.1	0.1	0.1	0.3
Local residential wired telephone service.....	37	1101	3.3	0.1	0.0	0.0	0.2	0.0
Local residential wired telephone service.....	37	110101	3.3	0.1	0.0	0.0	0.2	0.0
Long distance residential wired telephone service.....	37	1102	7.7	1.1	0.4	0.2	-0.1	0.5
Long distance residential wired telephone service.....	37	110201	7.7	1.1	0.4	0.2	-0.1	0.5
All-distance residential wired telephone service.....	37	1103	12.1	0.3	0.6	0.1	0.3	3.8
All-distance residential wired telephone service.....	37	110301	12.1	0.3	0.6	0.1	0.3	3.8
Business wired telephone services.....	37	12	2.7	0.2	-0.5	0.2	-0.1	-0.5
Local business wired telephone service.....	37	1201	-0.3	-0.3	-0.6	-0.5	-0.1	-1.4
Local business wired telephone service.....	37	120101	-0.3	-0.3	-0.6	-0.5	-0.1	-1.4
Long distance business wired telephone and other toll service.....	37	1202	-2.5	1.0	-1.4	0.4	-0.7	-0.7
Long distance business wired telephone and other toll service.....	37	120201	-2.5	1.0	-1.4	0.4	-0.7	-0.7
Private line wired telephone service.....	37	1204	7.8	0.0	0.2	0.3	0.2	0.2
Private line wired telephone service.....	37	120401	7.8	0.0	0.2	0.3	0.2	0.2
All-distance business wired telephone service (partial).....	37	1205	2.6	-0.2	0.2	2.5	0.2	-0.3
All-distance business wired telephone service.....	37	120501	2.6	-0.2	0.2	2.5	0.2	-0.3
Other telephone services.....	37	13	0.0	0.0	0.0	0.0	0.0	0.0
Other wired telephone services.....	37	1301	0.0	0.0	0.0	0.0	0.0	0.0
Other wired telephone services.....	37	130104	0.0	0.0	0.0	0.0	0.0	0.0
Wireless telecommunication services.....	37	2	1.1	0.0	0.0	-0.1	0.0	0.0
Cellular phone and other wireless telecommunication services.....	37	21	1.1	0.0	0.0	-0.1	0.0	0.0
Cellular phone and other wireless telecommunication services.....	37	2101	1.1	0.0	0.0	-0.1	0.0	0.0
Cellular phone and other wireless telecommunication services.....	37	210101	1.1	0.0	0.0	-0.1	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Cable and satellite subscriber services.....	37	3	6.1	0.1	0.1	0.2	0.4	0.3
Cable and satellite subscriber services.....	37	31	6.1	0.1	0.1	0.2	0.4	0.3
Cable and satellite subscriber services.....	37	3101	6.1	0.1	0.1	0.2	0.4	0.3
Cable and satellite subscriber services.....	37	310101	6.1	0.1	0.1	0.2	0.4	0.3
Internet access services.....	37	4	-0.2	-1.4	0.0	1.0	-0.2	0.7
Internet access services.....	37	41	-0.2	-1.4	0.0	1.0	-0.2	0.7
Residential Internet access services.....	37	4102	-0.3	-1.8	0.5	0.9	-0.3	0.7
Residential Internet access services.....	37	410201	-0.3	-1.8	0.5	0.9	-0.3	0.7
Business Internet access services.....	37	4103	0.1	-0.6	-1.2	1.1	-0.2	0.5
Business Internet access services.....	37	410301	0.1	-0.6	-1.2	1.1	-0.2	0.5
Bundled wired telecommunications access services.....	37	5	1.5	-2.9	0.2	-0.2	1.9	2.7
Bundled wired telecommunications access services.....	37	51	1.5	-2.9	0.2	-0.2	1.9	2.7
Bundled wired telecommunications access services.....	37	5101	1.5	-2.9	0.2	-0.2	1.9	2.7
Bundled wired telecommunications access services.....	37	510101	1.5	-2.9	0.2	-0.2	1.9	2.7
Data processing and related services.....	38	-	2.4	-0.2	0.2	0.3	0.3	0.4
Data processing and related services.....	38	1	2.4	-0.2	0.2	0.3	0.3	0.4
Data processing and related services.....	38	11	2.4	-0.2	0.2	0.3	0.3	0.4
Hosting, ASP and other IT infrastructure provisioning services.....	38	1101	3.7	-0.3	0.4	0.4	0.5	0.6
Hosting, ASP and other IT infrastructure provisioning services.....	38	110101	3.7	-0.3	0.4	0.4	0.5	0.6
Business process management services (partial).....	38	1102	0.3	0.1	0.0	0.1	0.0	0.0
Business process management services (partial).....	38	110201	0.3	0.1	0.0	0.1	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	-	7.1	-0.2	-1.5	2.7	-0.9	3.4
Loan services (partial).....	39	1	4.3	-2.0	-2.5	3.2	-2.1	4.6
Business loans (partial).....	39	11	3.8	-2.9	-3.1	3.9	-4.1	6.0
Business loans (partial).....	39	1101	3.8	-2.9	-3.1	3.9	-4.1	6.0
Business loans (partial).....	39	110101	3.8	-2.9	-3.1	3.9	-4.1	6.0
Consumer loans (partial).....	39	12	6.8	0.9	-1.2	1.2	3.7	1.3
Residential real estate loans (partial).....	39	1201	8.5	2.2	-0.9	0.1	5.0	0.6
Residential real estate loans, except home equity (partial).....	39	120101	9.8	3.9	0.2	3.3	9.4	-0.6
Home equity loans (partial).....	39	120102	6.2	-0.1	-2.4	-4.4	-1.9	2.8
Vehicle loans (partial).....	39	1202	-9.4	-7.5	-3.6	8.5	-3.7	5.9
Vehicle loans (partial).....	39	120201	-9.4	-7.5	-3.6	8.5	-3.7	5.9
Credit cards, overdraft credit, and related plans (partial).....	39	1203	10.3	-1.9	-1.2	3.3	-0.2	3.4
Credit cards, overdraft credit, and related plans (partial).....	39	120301	10.3	-1.9	-1.2	3.3	-0.2	3.4
Other loans and loan services (partial).....	39	13	0.6	-1.3	-0.5	2.4	-1.6	2.2
Other loans and loan services (partial).....	39	1301	0.6	-1.3	-0.5	2.4	-1.6	2.2
Other loans and loan services (partial).....	39	130101	0.6	-1.3	-0.5	2.4	-1.6	2.2
Deposit services (partial).....	39	2	15.6	4.3	0.8	2.7	1.9	1.2
Deposit services (partial).....	39	21	15.6	4.3	0.8	2.7	1.9	1.2
Deposit services (partial).....	39	2101	15.6	4.3	0.8	2.7	1.9	1.2
Deposit services (partial).....	39	210101	15.6	4.3	0.8	2.7	1.9	1.2
Other credit intermediation services, including trust services (partial).....	39	3	1.7	0.0	0.0	-3.7	-0.2	0.0
Other credit intermediation services, including trust services (partial).....	39	31	1.7	0.0	0.0	-3.7	-0.2	0.0
Other credit intermediation services, including trust services (partial).....	39	3101	1.7	0.0	0.0	-3.7	-0.2	0.0
Other credit intermediation services, including trust services (partial).....	39	310101	1.7	0.0	0.0	-3.7	-0.2	0.0
Investment services.....	40	-	9.4	0.0	-2.1	-0.7	1.9	2.5
Securities brokerage, dealing, investment advice, and related services.....	40	1	11.5	-0.1	-1.9	0.1	2.9	0.7
Securities brokerage, dealing, investment advice, and related services.....	40	11	11.5	-0.1	-1.9	0.1	2.9	0.7
Securities brokerage, dealing, and investment advice.....	40	1101	6.4	-0.1	-2.8	-0.1	4.3	0.8
Securities brokerage, dealing, and investment advice.....	40	110101	6.4	-0.1	-2.8	-0.1	4.3	0.8
Securities brokerage and dealing related services (partial).....	40	1102	21.5	-0.1	-0.5	0.3	0.5	0.4
Securities brokerage and dealing related services.....	40	110201	21.5	-0.1	-0.5	0.3	0.5	0.4
Portfolio management.....	40	2	7.2	-0.5	-3.0	-1.7	1.4	5.5
Portfolio management.....	40	21	7.2	-0.5	-3.0	-1.7	1.4	5.5
Portfolio management.....	40	2101	7.2	-0.5	-3.0	-1.7	1.4	5.5
Portfolio management.....	40	210101	7.2	-0.5	-3.0	-1.7	1.4	5.5

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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Investment banking.....	40	3	8.1	2.9	-0.1	-0.7	-0.7	0.3
Investment banking.....	40	31	8.1	2.9	-0.1	-0.7	-0.7	0.3
Investment banking.....	40	3101	8.1	2.9	-0.1	-0.7	-0.7	0.3
Investment banking.....	40	310101	8.1	2.9	-0.1	-0.7	-0.7	0.3
Insurance and annuities.....	41	—	2.5	0.3	0.0	0.0	0.0	0.3
Insurance.....	41	1	2.6	0.3	0.0	0.0	0.0	0.3
Insurance.....	41	11	2.6	0.3	0.0	0.0	0.0	0.3
Life insurance.....	41	1101	-1.2	-0.4	0.1	0.0	0.0	0.0
Life insurance.....	41	110101	-1.2	-0.4	0.1	0.0	0.0	0.0
Disability insurance, including accidental death.....	41	1102	0.0	0.0	0.0	0.0	0.0	0.0
Disability insurance, including accidental death.....	41	110201	0.0	0.0	0.0	0.0	0.0	0.0
Health and medical insurance.....	41	1103	1.1	0.1	0.1	-0.1	0.0	0.7
Health and medical insurance.....	41	110301	1.1	0.1	0.1	-0.1	0.0	0.7
Property and casualty insurance.....	41	1104	5.3	0.8	0.0	0.0	0.1	0.1
Property and casualty insurance.....	41	110401	5.3	0.8	0.0	0.0	0.1	0.1
Annuities.....	41	2	0.7	0.0	-0.3	0.0	0.0	0.2
Annuities.....	41	21	0.7	0.0	-0.3	0.0	0.0	0.2
Annuities.....	41	2101	0.7	0.0	-0.3	0.0	0.0	0.2
Annuities.....	41	210101	0.7	0.0	-0.3	0.0	0.0	0.2
Commissions and fees from sales and administration of insurance policies (partial).....	42	—	-0.1	0.0	0.0	0.0	0.1	-0.1
Commissions from sales of insurance.....	42	1	-0.1	0.0	0.0	0.0	0.1	-0.1
Commissions from sales of insurance.....	42	11	-0.1	0.0	0.0	0.0	0.1	-0.1
Commissions from sales of life insurance and annuities.....	42	1101	0.1	0.0	0.0	0.0	0.0	0.0
Commissions from sales of life insurance and annuities.....	42	110101	0.1	0.0	0.0	0.0	0.0	0.0
Commissions from sales of health and medical insurance.....	42	1102	0.8	0.0	-0.1	0.0	0.2	0.0
Commissions from sales of health and medical insurance.....	42	110201	0.8	0.0	-0.1	0.0	0.2	0.0
Commissions from sales of property and casualty insurance.....	42	1103	-0.5	0.1	0.0	0.0	0.1	-0.1
Commissions from sales of property and casualty insurance.....	42	110301	-0.5	0.1	0.0	0.0	0.1	-0.1
Commissions from sales of other insurance.....	42	1104	0.6	0.0	0.0	0.0	0.0	0.0
Commissions from sales of other insurance.....	42	110401	0.6	0.0	0.0	0.0	0.0	0.0
Real estate services (partial).....	43	—	3.6	0.9	-1.4	0.7	0.5	0.8
Nonresidential real estate services.....	43	1	2.7	1.6	-2.4	1.1	0.7	1.0
Nonresidential real estate rents.....	43	11	3.4	2.0	-3.0	1.4	1.1	1.6
Office buildings, gross rents.....	43	1101	3.7	0.4	-1.6	2.1	-1.6	1.3
Office buildings, gross rents.....	43	110101	3.7	0.4	-1.6	2.1	-1.6	1.3
Retail properties, gross rents.....	43	1102	-2.0	3.8	-6.4	4.1	3.0	1.7
Retail properties, gross rents.....	43	110201	-2.0	3.8	-6.4	4.1	3.0	1.7
Industrial buildings, gross rents.....	43	1103	6.5	-0.3	0.6	0.0	0.6	5.2
Industrial buildings, gross rents.....	43	110301	6.5	-0.3	0.6	0.0	0.6	5.2
Self-service storage and miniwarehouses, gross rents.....	43	1104	2.9	0.2	-0.8	0.9	0.6	0.0
Self-service storage and miniwarehouses, gross rents.....	43	110401	2.9	0.2	-0.8	0.9	0.6	0.0
Other nonresidential buildings, gross rents.....	43	1105	16.0	4.2	-2.1	-4.5	3.6	1.5
Other nonresidential buildings, gross rents.....	43	110501	16.0	4.2	-2.1	-4.5	3.6	1.5
Nonresidential property sales and leases including land, brokerage fees and commissions.....	43	12	-6.0	0.0	-0.2	-0.2	-1.9	-1.5
Nonresidential property sales and leases including land, brokerage fees and commissions.....	43	1201	-6.0	0.0	-0.2	-0.2	-1.9	-1.5
Nonresidential property sales and leases including land, brokerage fees and commissions.....	43	120101	-6.0	0.0	-0.2	-0.2	-1.9	-1.5
Nonresidential property management fees.....	43	13	7.0	0.1	0.8	-0.4	1.0	-0.8
Nonresidential property management fees.....	43	1301	7.0	0.1	0.8	-0.4	1.0	-0.8
Nonresidential property management fees.....	43	130101	7.0	0.1	0.8	-0.4	1.0	-0.8
Residential real estate services (partial).....	43	2	5.2	-0.2	0.0	0.3	0.0	0.4
Residential property sales and rental, brokerage fees and commissions.....	43	21	5.6	-0.1	0.1	0.0	0.2	-0.5
Residential property sales and rental, brokerage fees and commissions.....	43	2101	5.6	-0.1	0.1	0.0	0.2	-0.5
Residential property sales and rental, brokerage fees and commissions.....	43	210101	5.6	-0.1	0.1	0.0	0.2	-0.5
Residential property management fees.....	43	22	4.2	-0.5	-0.7	1.1	-0.4	3.3
Residential property management fees.....	43	2201	4.2	-0.5	-0.7	1.1	-0.4	3.3
Residential property management fees.....	43	220101	4.2	-0.5	-0.7	1.1	-0.4	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Real estate appraisal fees.....	43	3	-2.5	-1.2	-0.2	-0.4	0.2	3.3
Real estate appraisal fees.....	43	31	-2.5	-1.2	-0.2	-0.4	0.2	3.3
Real estate appraisal fees.....	43	3101	-2.5	-1.2	-0.2	-0.4	0.2	3.3
Real estate appraisal fees.....	43	310101	-2.5	-1.2	-0.2	-0.4	0.2	3.3
Rental and leasing of goods (partial).....	44	—	-3.2	-2.0	1.8	-2.9	-0.4	-2.7
Passenger car rental.....	44	1	-7.6	-5.8	4.8	-6.8	-0.6	-7.1
Passenger car rental.....	44	11	-7.6	-5.8	4.8	-6.8	-0.6	-7.1
Passenger car rental.....	44	1101	-7.6	-5.8	4.8	-6.8	-0.6	-7.1
Passenger car rental.....	44	110101	-7.6	-5.8	4.8	-6.8	-0.6	-7.1
Truck, trailer, and RV rental and leasing.....	44	2	-1.0	0.9	-0.6	0.1	-0.9	0.0
Truck, trailer, and RV rental and leasing.....	44	21	-1.0	0.9	-0.6	0.1	-0.9	0.0
Truck, truck trailer and RV rental.....	44	2101	-4.9	-0.2	-0.9	0.8	-1.3	0.2
Truck, truck trailer and RV rental.....	44	210101	-4.9	-0.2	-0.9	0.8	-1.3	0.2
Truck, truck trailer and RV leasing.....	44	2102	2.1	1.7	-0.3	-0.5	-0.6	-0.1
Truck, truck trailer and RV leasing.....	44	210201	2.1	1.7	-0.3	-0.5	-0.6	-0.1
Construction, mining, and forestry machinery and equipment rental and leasing.....	44	3	-0.1	0.4	0.2	-0.5	0.4	0.2
Construction, mining, and forestry machinery and equipment rental and leasing.....	44	31	-0.1	0.4	0.2	-0.5	0.4	0.2
Construction, mining, and forestry machinery and equipment rental and leasing.....	44	3101	-0.1	0.4	0.2	-0.5	0.4	0.2
Construction, mining, and forestry machinery and equipment rental and leasing.....	44	310101	-0.1	0.4	0.2	-0.5	0.4	0.2
Professional services (partial).....	45	—	4.3	1.0	-0.6	0.2	0.3	1.7
Legal services.....	45	1	7.0	0.0	0.8	-0.2	0.1	3.8
Legal services.....	45	11	7.0	0.0	0.8	-0.2	0.1	3.8
Legal services.....	45	1101	7.0	0.0	0.8	-0.2	0.1	3.8
Legal services.....	45	110101	7.0	0.0	0.8	-0.2	0.1	3.8
Accounting services (partial).....	45	2	4.9	1.4	-2.6	-0.8	0.7	1.8
Accounting services, excluding payroll.....	45	21	4.9	1.4	-2.6	-0.8	0.7	1.8
Financial auditing.....	45	2101	9.6	0.6	-2.8	-0.1	0.4	1.9
Financial auditing.....	45	210101	9.6	0.6	-2.8	-0.1	0.4	1.9
Tax preparation and planning.....	45	2102	-3.0	2.7	-3.7	-1.0	0.8	1.3
Tax preparation and planning.....	45	210201	-3.0	2.7	-3.7	-1.0	0.8	1.3
Bookkeeping and compilation.....	45	2103	11.3	-1.5	-3.3	-3.4	3.0	1.0
Bookkeeping and compilation.....	45	210301	11.3	-1.5	-3.3	-3.4	3.0	1.0
Other accounting services, including billing and review (partial).....	45	2104	9.0	4.3	1.4	1.7	-2.2	4.0
Other accounting services, including billing and review (partial).....	45	210401	9.0	4.3	1.4	1.7	-2.2	4.0
Architectural and engineering services.....	45	3	2.0	0.0	0.9	0.0	0.0	0.1
Architectural services.....	45	31	2.3	0.0	0.7	0.0	0.0	0.5
Architectural services.....	45	3101	2.3	0.0	0.7	0.0	0.0	0.5
Architectural services.....	45	310101	2.3	0.0	0.7	0.0	0.0	0.5
Engineering services.....	45	32	2.0	0.0	0.9	0.0	0.0	0.0
Engineering services.....	45	3201	2.0	0.0	0.9	0.0	0.0	0.0
Engineering services.....	45	320101	2.0	0.0	0.9	0.0	0.0	0.0
Management, scientific, and technical consulting services.....	45	4	3.7	5.1	-3.6	2.1	0.9	0.1
Management consulting services.....	45	41	3.7	5.1	-3.6	2.1	0.9	0.1
Administrative and general management consulting services.....	45	4101	4.4	8.2	-5.9	3.3	1.3	0.2
Administrative and general management consulting services.....	45	410101	4.4	8.2	-5.9	3.3	1.3	0.2
Human resources consulting services.....	45	4102	4.3	0.9	1.0	0.2	-0.2	0.3
Human resources consulting services.....	45	410201	4.3	0.9	1.0	0.2	-0.2	0.3
Marketing consulting services.....	45	4103	0.1	0.0	0.0	0.0	0.0	0.0
Marketing consulting services.....	45	410301	0.1	0.0	0.0	0.0	0.0	0.0
Process, physical distribution, and logistics consulting services.....	45	4104	7.6	0.2	0.5	1.0	0.6	-0.5
Process, physical distribution, and logistics consulting services.....	45	410401	7.6	0.2	0.5	1.0	0.6	-0.5
Advertising and related services (partial).....	45	5	0.5	0.0	0.0	0.0	0.0	0.1
Advertising agency services.....	45	51	0.5	0.0	0.0	0.0	0.0	0.1
Advertising agency services.....	45	5101	0.5	0.0	0.0	0.0	0.0	0.1
Advertising agency services.....	45	510101	0.5	0.0	0.0	0.0	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Information technology (IT) technical support and consulting services (partial).....	45	6	-2.3	0.2	-5.0	0.3	0.2	0.5
Information technology (IT) technical support and consulting services (partial).....	45	61	-2.3	0.2	-5.0	0.3	0.2	0.5
Information technology (IT) technical support and consulting services (partial).....	45	6101	-2.3	0.2	-5.0	0.3	0.2	0.5
Information technology (IT) technical support and consulting services (partial).....	45	610101	-2.3	0.2	-5.0	0.3	0.2	0.5
Employment services.....	46	—	0.8	0.0	0.2	0.2	0.2	0.0
Permanent placement services.....	46	1	2.0	0.4	-0.5	0.7	0.2	0.6
Permanent placement services.....	46	11	2.0	0.4	-0.5	0.7	0.2	0.6
Employment placement services.....	46	1101	2.0	0.4	-0.5	0.7	0.2	0.6
Employment placement services.....	46	110101	2.0	0.4	-0.5	0.7	0.2	0.6
Executive search services.....	46	2	8.6	1.3	0.8	-0.9	3.6	1.0
Executive search services.....	46	21	8.6	1.3	0.8	-0.9	3.6	1.0
Executive search services.....	46	2101	8.6	1.3	0.8	-0.9	3.6	1.0
Executive search services.....	46	210101	8.6	1.3	0.8	-0.9	3.6	1.0
Staffing services.....	46	3	0.7	-0.1	0.2	0.2	0.1	0.0
Temporary help services.....	46	31	1.0	-0.1	0.4	0.3	0.2	0.0
Temporary help services.....	46	3101	1.0	-0.1	0.4	0.3	0.2	0.0
Temporary help services.....	46	310101	1.0	-0.1	0.4	0.3	0.2	0.0
Co-employment staffing services.....	46	32	0.3	0.0	0.0	0.1	0.0	0.0
Co-employment staffing services.....	46	3201	0.3	0.0	0.0	0.1	0.0	0.0
Co-employment staffing services.....	46	320101	0.3	0.0	0.0	0.1	0.0	0.0
Travel arrangement services (partial).....	47	—	3.1	-0.5	-0.7	0.0	-0.5	-0.4
Arrangement of flights (partial).....	47	1	4.4	-0.6	-1.8	0.5	-0.4	-0.3
Arrangement of international flights.....	47	11	0.2	-1.3	-2.9	0.5	-0.5	1.0
Arrangement of international flights.....	47	1101	0.2	-1.3	-2.9	0.5	-0.5	1.0
Arrangement of international flights.....	47	110101	0.2	-1.3	-2.9	0.5	-0.5	1.0
Arrangement of domestic flights.....	47	12	10.8	0.3	-0.3	0.5	-0.2	-2.1
Arrangement of domestic flights (partial).....	47	1201	10.8	0.3	-0.3	0.5	-0.2	-2.1
Arrangement of domestic flights.....	47	120101	10.8	0.3	-0.3	0.5	-0.2	-2.1
Arrangement of vehicle rentals and lodging.....	47	2	-3.3	-0.2	-0.8	-0.1	-0.1	-0.9
Arrangement of vehicle rentals and lodging.....	47	21	-3.3	-0.2	-0.8	-0.1	-0.1	-0.9
Arrangement of vehicle rentals and lodging (partial).....	47	2101	-3.3	-0.2	-0.8	-0.1	-0.1	-0.9
Arrangement of vehicle rentals and lodging.....	47	210101	-3.3	-0.2	-0.8	-0.1	-0.1	-0.9
Arrangement of cruises and tours.....	47	3	-0.6	-0.4	0.6	-0.7	-1.5	-0.9
Arrangement of cruises and tours.....	47	31	-0.6	-0.4	0.6	-0.7	-1.5	-0.9
Arrangement of cruises and tours.....	47	3101	-0.6	-0.4	0.6	-0.7	-1.5	-0.9
Arrangement of cruises and tours.....	47	310101	-0.6	-0.4	0.6	-0.7	-1.5	-0.9
Other travel arrangements (partial).....	47	4	7.2	-0.4	0.0	0.0	0.0	0.0
Other travel arrangements (partial).....	47	41	7.2	-0.4	0.0	0.0	0.0	0.0
Other travel arrangements (partial).....	47	4101	7.2	-0.4	0.0	0.0	0.0	0.0
Other travel arrangements (partial).....	47	410101	7.2	-0.4	0.0	0.0	0.0	0.0
Selected security services (partial).....	48	—	11.6	-0.1	0.8	-0.2	2.4	2.8
Security guard services.....	48	1	11.6	-0.1	0.8	-0.2	2.4	2.8
Security guard services.....	48	11	11.6	-0.1	0.8	-0.2	2.4	2.8
Security guard services.....	48	1101	11.6	-0.1	0.8	-0.2	2.4	2.8
Security guard services.....	48	110101	11.6	-0.1	0.8	-0.2	2.4	2.8
Cleaning and building maintenance services (partial).....	49	—	-0.6	-2.4	0.1	0.4	0.0	0.6
Janitorial services.....	49	1	-0.6	-2.4	0.1	0.4	0.0	0.6
Janitorial services.....	49	11	-0.6	-2.4	0.1	0.4	0.0	0.6
Janitorial services.....	49	1101	-0.6	-2.4	0.1	0.4	0.0	0.6
Janitorial services.....	49	110101	-0.6	-2.4	0.1	0.4	0.0	0.6
Waste collection and remediation services (partial).....	50	—	7.2	0.8	0.0	0.5	-0.9	0.3
Waste collection.....	50	1	7.2	0.8	0.0	0.5	-0.9	0.3
Solid waste collection.....	50	11	7.2	0.8	0.0	0.5	-0.9	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Solid waste collection.....	50	1101	7.2	0.8	0.0	0.5	-0.9	0.3
Solid waste collection.....	50	110101	7.2	0.8	0.0	0.5	-0.9	0.3
Health care services.....	51	—	3.9	0.4	0.7	0.0	0.1	0.9
Outpatient care (partial).....	51	1	3.5	0.1	0.4	-0.1	-0.1	1.2
Outpatient care (partial).....	51	11	3.5	0.1	0.4	-0.1	-0.1	1.2
Physician care.....	51	1101	1.4	0.0	0.1	0.0	0.1	0.7
Medicare patients: physician care.....	51	110102	-2.1	-0.1	0.0	0.0	0.0	-2.0
Medicaid patients: physician care.....	51	110103	10.3	0.0	0.1	0.0	0.0	8.7
Private insurance patients: physician care.....	51	110104	1.4	0.0	0.1	0.0	0.2	0.2
All other patients: physician care.....	51	110105	0.3	0.0	0.1	0.0	0.0	0.5
Medical laboratory and diagnostic imaging center care.....	51	1102	0.0	0.0	0.0	-0.1	0.0	-0.1
Medical laboratory care.....	51	110201	-0.1	0.0	0.0	-0.1	0.0	0.0
Medicare patients: medical laboratory care.....	51	1102011	0.1	0.0	0.0	0.0	0.0	0.1
Medicaid patients: medical laboratory care.....	51	1102012	-0.4	0.0	0.0	0.0	0.0	0.0
Private insurance patients: medical laboratory care.....	51	1102013	-0.3	0.1	0.0	-0.1	0.0	0.0
All other patients: medical laboratory care.....	51	1102014	0.6	0.0	0.0	0.0	0.0	0.0
Diagnostic imaging center care.....	51	110202	0.1	0.0	0.0	0.0	0.0	-0.2
Medicare and Medicaid patients: diagnostic imaging center care.....	51	1102021	-0.6	0.1	0.0	0.0	0.0	-0.7
Private insurance and all other patients: diagnostic imaging center care.....	51	1102024	0.3	0.0	0.0	0.0	0.0	0.0
Home health and hospice care.....	51	1103	4.5	0.4	0.6	0.0	0.0	0.3
Home health and hospice care.....	51	110301	4.5	0.4	0.6	0.0	0.0	0.3
Medicare and Medicaid patients: home health and hospice care.....	51	11030101	3.7	0.5	0.5	0.0	0.0	0.0
Medicare patients: home health and hospice care.....	51	110301011	1.1	0.0	1.1	0.0	0.0	0.0
Medicaid patients: home health and hospice care.....	51	110301012	5.7	0.9	0.1	0.0	0.0	0.0
Private insurance and all other patients: home health and hospice care.....	51	11030102	3.5	0.3	0.0	0.0	0.0	0.9
Private insurance patients: home health and hospice care.....	51	110301021	3.1	3.0	0.0	0.0	0.0	0.0
All other patients: home health and hospice care.....	51	110301022	3.6	0.0	0.0	0.0	0.0	1.0
Hospital outpatient care.....	51	1104	5.7	0.2	0.8	-0.2	-0.4	2.2
Hospital outpatient care.....	51	110401	5.7	0.2	0.8	-0.2	-0.4	2.2
Hospital outpatient care, general medical & surgical hospitals.....	51	1104011	5.9	0.2	0.8	-0.2	-0.4	2.2
Medicare patients: hospital outpatient care, general medical and surgical hospitals.....	51	11040111	3.5	0.0	0.2	0.0	0.0	3.0
Medicaid patients: hospital outpatient care, general medical and surgical hospitals.....	51	11040112	9.9	0.0	0.0	0.0	0.0	0.3
Private insurance and all other patients: outpatient care, gen. medical and surgical hospitals.....	51	11040113	6.6	0.4	1.1	-0.3	-0.7	2.1
Dental care.....	51	1105	2.9	0.0	0.0	0.1	0.0	0.3
Private insurance patients: dental care.....	51	110502	1.4	0.0	0.0	0.1	0.0	0.2
Private insurance patients: dental visits and consultations.....	51	1105021	1.9	0.0	-0.1	0.4	0.0	0.0
Private insurance patients: dental surgical intervention services.....	51	1105022	0.5	0.0	0.0	0.0	0.0	0.3
Private insurance patients: dental non-surgical intervention services.....	51	1105023	1.3	0.0	0.0	0.0	0.0	0.4
Medicare, Medicaid and all other patients: dental care.....	51	110503	5.0	0.0	0.0	0.0	0.0	0.4
Medicare, Medicaid and all other patients: dental visits and consultations.....	51	1105031	1.6	0.0	0.0	0.0	0.0	0.0
Medicare, Medicaid and all other patients: dental surgical intervention services.....	51	1105032	1.6	0.0	0.0	0.0	0.0	0.0
Medicare and Medicaid and all other patients: dental non-surgical intervention services.....	51	1105033	8.2	0.0	0.0	0.0	0.0	0.8
Inpatient care.....	51	2	4.6	0.8	1.3	0.0	0.5	0.4
Inpatient care.....	51	21	4.6	0.8	1.3	0.0	0.5	0.4
Hospital inpatient care.....	51	2101	4.8	1.1	1.5	0.0	0.6	0.3
Hospital inpatient care, general medical and surgical hospitals.....	51	210101	4.8	1.1	1.5	0.0	0.6	0.3
Medicare patients: hospital inpatient care, general medical and surgical hospitals.....	51	2101011	4.9	1.2	1.4	0.0	0.6	0.4
Medicaid patients: hospital inpatient care, general medical and surgical hospitals.....	51	21010111	2.6	0.0	3.2	0.0	0.0	0.0
Private insur. & all other patients: hospital inpatient care, general medical and surgical hospitals.....	51	21010112	-2.6	0.0	0.0	0.0	0.0	0.0
Private insurance patients: hospital inpatient care, general medical and surgical hospitals.....	51	21010113	8.8	2.4	0.5	0.0	1.2	0.8
All other patients: hospital inpatient care, general medical and surgical hospitals.....	51	210101131	6.4	0.1	0.6	0.0	1.4	0.9
Hospital inpatient care, psychiatric & substance abuse hospitals.....	51	210101132	31.6	22.4	0.0	0.0	0.0	-0.5
Hospital inpatient care, specialty hospitals.....	51	2101012	2.3	0.0	0.0	0.0	0.0	-0.2
Hospital inpatient care, general medical and surgical hospitals.....	51	2101013	6.2	-0.3	4.8	0.4	0.3	-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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Medicare patients: hospital inpatient care, specialty hospitals.....	51	21010131	2.1	0.1	1.6	0.5	0.2	-0.5
Medicaid patients: hospital inpatient care, specialty hospitals.....	51	21010132	30.6	-2.1	28.7	0.5	2.0	1.0
Private insurance and all other patients: hospital inpatient care, specialty hospitals.....	51	21010133	2.1	-0.2	0.5	0.3	-0.2	-0.9
Nursing home care.....	51	2102	3.7	0.1	0.9	-0.1	0.0	0.6
Nursing home care.....	51	210201	3.7	0.1	0.9	-0.1	0.0	0.6
Medicare and Medicaid patients: Nursing home care.....	51	21020101	4.0	0.1	1.5	0.0	0.0	0.6
Medicaid patients: Nursing home care.....	51	210201011	4.6	0.2	0.6	0.0	0.0	1.0
Medicare patients: Nursing home care.....	51	210201012	2.9	0.0	2.9	0.0	0.0	0.0
Private insurance and all other patients: Nursing home care.....	51	21020102	3.7	0.0	0.2	-0.1	0.1	0.7
Private insurance patients: Nursing home care.....	51	210201021	-0.9	0.0	0.0	0.0	0.0	0.0
All other patients: Nursing home care.....	51	210201022	4.6	0.0	0.3	-0.1	0.1	0.8
Intellectual and developmental disability center care.....	51	2103	4.4	0.1	0.0	0.0	0.0	0.3
Intellectual and developmental disability center care.....	51	210301	4.4	0.1	0.0	0.0	0.0	0.3
Medicaid patients: Intellectual and developmental disability center care.....	51	21030101	4.4	0.1	0.1	0.0	0.0	0.3
Medicare, private ins. & all other patients: Intellectual & develop. disability center care.....	51	21030102	4.1	0.0	0.0	0.0	0.0	0.0
Sales of blood and blood products, organs, and tissues.....	51	3	4.8	-0.8	0.3	1.4	0.7	0.4
Sales of blood and blood products, organs, and tissues.....	51	31	4.8	-0.8	0.3	1.4	0.7	0.4
Sales of blood and blood products, organs, and tissues.....	51	3101	4.8	-0.8	0.3	1.4	0.7	0.4
Sales of blood and blood products, organs, and tissues.....	51	310101	4.8	-0.8	0.3	1.4	0.7	0.4
Accommodation services.....	53	-	2.1	-1.3	-2.4	-1.9	-4.0	1.7
Traveler accommodation services.....	53	1	2.1	-1.3	-2.4	-1.9	-4.0	1.7
Traveler accommodation services.....	53	11	2.1	-1.3	-2.4	-1.9	-4.0	1.7
Guestroom or unit rental.....	53	1101	1.9	-1.4	-2.6	-2.0	-4.3	1.6
Guestroom or unit rental.....	53	110101	1.9	-1.4	-2.6	-2.0	-4.3	1.6
Other traveler accommodation services.....	53	1102	4.6	0.1	-0.2	0.4	0.0	2.7
Other traveler accommodation services.....	53	110201	4.6	0.1	-0.2	0.4	0.0	2.7
Food and beverage for immediate consumption services (partial).....	54	-	3.7	0.1	1.0	0.3	0.0	0.1
Food and beverage for immediate consumption services (partial).....	54	1	3.7	0.1	1.0	0.3	0.0	0.1
Food and nonalcoholic beverages for immediate consumption (partial).....	54	11	3.3	0.1	0.9	0.2	-0.1	-0.1
Food and nonalcoholic beverages for immediate consumption (partial)....	54	1101	3.3	0.1	0.9	0.2	-0.1	-0.1
Food and nonalcoholic beverages for immediate consumption (partial)....	54	110101	3.3	0.1	0.9	0.2	-0.1	-0.1
Alcoholic beverages for immediate consumption (partial).....	54	12	5.6	0.1	1.2	0.7	0.4	0.7
Alcoholic beverages for immediate consumption (partial)....	54	1201	5.6	0.1	1.2	0.7	0.4	0.7
Alcoholic beverages for immediate consumption (partial)....	54	120101	5.6	0.1	1.2	0.7	0.4	0.7
Repair and maintenance services (partial).....	55	-	6.5	0.5	-0.1	0.5	0.2	1.4
Commercial and industrial machinery and equipment repair and maintenance.....	55	1	7.6	1.6	-0.5	0.4	0.1	2.5
Commercial and industrial machinery and equipment repair and maintenance.....	55	11	7.6	1.6	-0.5	0.4	0.1	2.5
Commercial machinery repair and maintenance.....	55	1101	7.6	1.6	-0.5	0.4	0.1	2.5
Commercial machinery repair and maintenance.....	55	110101	7.6	1.6	-0.5	0.4	0.1	2.5
Motor vehicle repair and maintenance (partial).....	55	2	4.1	-2.2	0.3	0.5	0.2	0.0
Motor vehicle repair and maintenance (partial).....	55	21	4.1	-2.2	0.3	0.5	0.2	0.0
Motor vehicle repair and maintenance (partial).....	55	2101	4.1	-2.2	0.3	0.5	0.2	0.0
Motor vehicle repair and maintenance (partial).....	55	210101	4.1	-2.2	0.3	0.5	0.2	0.0
Ship repair and maintenance.....	55	3	7.3	0.0	0.0	1.4	0.7	0.9
Ship repair and maintenance.....	55	31	7.3	0.0	0.0	1.4	0.7	0.9
Ship repair, military.....	55	3101	1.8	0.0	0.0	0.2	0.3	0.0
Ship repair, military.....	55	310101	1.8	0.0	0.0	0.2	0.3	0.0
Ship repair, nonmilitary.....	55	3102	15.7	0.0	0.0	3.0	1.4	2.1
Ship repair, nonmilitary.....	55	310201	15.7	0.0	0.0	3.0	1.4	2.1
Aircraft repair and maintenance.....	55	4	8.8	3.6	0.2	0.3	0.0	1.5
Aircraft repair and maintenance.....	55	41	8.8	3.6	0.2	0.3	0.0	1.5
Aircraft repair and maintenance.....	55	4101	8.8	3.6	0.2	0.3	0.0	1.5
Aircraft repair and maintenance.....	55	410101	8.8	3.6	0.2	0.3	0.0	1.5
Entertainment services (partial).....	56	-	2.7	0.2	1.7	1.0	2.0	-0.5
Membership dues and admissions and recreation facility use fees (partial)....	56	1	4.7	0.0	1.8	1.8	2.3	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code	Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Membership dues and admissions and recreation facility use fees (partial)...	56	11	4.7	0.0	1.8	1.8	2.3	0.1
Membership dues.....	56	1101	5.4	0.0	0.1	0.3	2.0	2.1
Membership dues, golf courses and country clubs.....	56	110101	5.7	0.0	0.0	0.0	0.0	4.5
Membership dues, fitness and recreational sports centers.....	56	110102	5.2	0.0	0.3	0.5	3.4	0.5
Admissions and recreational facilities use fees (partial).....	56	1102	3.6	0.1	4.7	4.2	2.8	-3.0
Admissions and recreational facilities use fees, golf courses and country clubs.....	56	110201	3.9	0.0	0.3	11.7	4.4	0.4
Admissions and recreational facilities use fees, fitness and recreational sports centers.....	56	110202	3.5	0.0	0.6	0.0	0.0	0.0
Admissions and recreational facilities use fees, amusement and theme parks.....	56	110203	3.5	0.2	8.9	2.3	3.0	-6.0
Recreational activity instruction fees (partial).....	56	2	0.9	0.0	0.0	0.0	0.0	0.6
Recreational activity instruction fees (partial).....	56	21	0.9	0.0	0.0	0.0	0.0	0.6
Recreational activity instruction fees (partial).....	56	2101	0.9	0.0	0.0	0.0	0.0	0.6
Recreational activity instruction fees (partial).....	56	210101	0.9	0.0	0.0	0.0	0.0	0.6
Gaming receipts (partial).....	56	3	0.0	0.6	1.7	-0.2	1.8	-1.6
Gaming receipts (partial).....	56	31	0.0	0.6	1.7	-0.2	1.8	-1.6
Gaming receipts (partial).....	56	3101	0.0	0.6	1.7	-0.2	1.8	-1.6
Gaming receipts (partial).....	56	310101	0.0	0.6	1.7	-0.2	1.8	-1.6
Wholesale trade services.....	57	-	2.9	-1.7	1.4	1.7	-2.2	0.8
Machinery and equipment and parts and supplies wholesaling.....	57	1	2.6	-3.9	1.1	3.2	-4.3	2.4
Machinery and equipment and parts and supplies wholesaling.....	57	11	2.6	-3.9	1.1	3.2	-4.3	2.4
Parts and supplies for machinery and equipment wholesaling.....	57	1102	7.0	-0.1	0.7	1.5	-0.2	0.1
Parts and supplies for machinery and equipment wholesaling.....	57	110201	7.0	-0.1	0.7	1.5	-0.2	0.1
Machinery and vehicle wholesaling.....	57	1103	-1.2	-7.7	1.4	5.8	-8.5	4.4
Machinery and vehicle wholesaling.....	57	110301	-1.2	-7.7	1.4	5.8	-8.5	4.4
Professional and commercial equipment wholesaling.....	57	1104	5.9	0.5	1.4	-1.6	1.2	1.4
Professional and commercial equipment wholesaling.....	57	110401	5.9	0.5	1.4	-1.6	1.2	1.4
Furnishings wholesaling.....	57	2	-7.5	2.1	-3.7	1.0	0.1	-0.5
Furnishings wholesaling.....	57	21	-7.5	2.1	-3.7	1.0	0.1	-0.5
Furnishings wholesaling.....	57	2101	-7.5	2.1	-3.7	1.0	0.1	-0.5
Furnishings wholesaling.....	57	210101	-7.5	2.1	-3.7	1.0	0.1	-0.5
Building materials, paint, and hardware wholesaling.....	57	3	-7.8	0.1	-0.2	-1.8	-1.1	-1.8
Building materials, paint, and hardware wholesaling.....	57	31	-7.8	0.1	-0.2	-1.8	-1.1	-1.8
Building materials, paint, and hardware wholesaling.....	57	3101	-7.8	0.1	-0.2	-1.8	-1.1	-1.8
Building materials, paint, and hardware wholesaling.....	57	310101	-7.8	0.1	-0.2	-1.8	-1.1	-1.8
Metals, minerals, and ores wholesaling.....	57	4	12.4	-2.5	4.6	10.5	3.4	2.5
Metals, minerals, and ores wholesaling.....	57	41	12.4	-2.5	4.6	10.5	3.4	2.5
Metals, minerals, and ores wholesaling.....	57	4101	12.4	-2.5	4.6	10.5	3.4	2.5
Metals, minerals, and ores wholesaling.....	57	410101	12.4	-2.5	4.6	10.5	3.4	2.5
Chemicals and allied products wholesaling.....	57	5	0.9	-2.4	4.8	1.2	-5.8	11.6
Chemicals and allied products wholesaling.....	57	51	0.9	-2.4	4.8	1.2	-5.8	11.6
Chemicals and allied products wholesaling.....	57	5101	0.9	-2.4	4.8	1.2	-5.8	11.6
Chemicals and allied products wholesaling.....	57	510101	0.9	-2.4	4.8	1.2	-5.8	11.6
Paper and plastics products wholesaling.....	57	6	2.4	-1.0	0.6	-0.2	0.7	0.8
Paper and plastics products wholesaling.....	57	61	2.4	-1.0	0.6	-0.2	0.7	0.8
Paper and plastics products wholesaling.....	57	6101	2.4	-1.0	0.6	-0.2	0.7	0.8
Paper and plastics products wholesaling.....	57	610101	2.4	-1.0	0.6	-0.2	0.7	0.8
Apparel wholesaling.....	57	7	-2.0	2.4	1.1	0.6	-8.6	-3.8
Apparel wholesaling.....	57	71	-2.0	2.4	1.1	0.6	-8.6	-3.8
Apparel wholesaling.....	57	7101	-2.0	2.4	1.1	0.6	-8.6	-3.8
Apparel wholesaling.....	57	710101	-2.0	2.4	1.1	0.6	-8.6	-3.8
Food and alcohol wholesaling.....	57	8	1.5	0.0	-0.7	2.4	-1.1	-1.6
Food and alcohol wholesaling.....	57	81	1.5	0.0	-0.7	2.4	-1.1	-1.6
Food wholesaling.....	57	8101	1.5	0.0	-0.9	2.6	-1.3	-1.8
Food wholesaling.....	57	810101	1.5	0.0	-0.9	2.6	-1.3	-1.8
Alcohol wholesaling.....	57	8102	1.6	0.1	0.8	0.7	0.0	-0.1
Alcohol wholesaling.....	57	810201	1.6	0.1	0.8	0.7	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Other commodities wholesaling.....	57	9	6.9	0.2	1.8	-1.0	1.0	-4.1
Other commodities wholesaling.....	57	91	6.9	0.2	1.8	-1.0	1.0	-4.1
Other commodities wholesaling.....	57	9101	6.9	0.2	1.8	-1.0	1.0	-4.1
Other commodities wholesaling.....	57	910101	6.9	0.2	1.8	-1.0	1.0	-4.1
Retail trade services.....	58	-	-2.6	0.8	-0.8	-2.1	0.5	-0.8
Food and alcohol retailing.....	58	1	4.1	-0.5	-0.3	-1.6	-0.4	2.4
Food and alcohol retailing.....	58	11	4.1	-0.5	-0.3	-1.6	-0.4	2.4
Food retailing.....	58	1102	5.1	-0.5	0.8	-1.9	-0.7	2.4
Food retailing.....	58	110201	5.1	-0.5	0.8	-1.9	-0.7	2.4
Alcohol retailing.....	58	1103	-2.0	0.0	-7.6	0.5	1.4	2.8
Alcohol retailing.....	58	110301	-2.0	0.0	-7.6	0.5	1.4	2.8
Health and beauty care retailing, including optical goods.....	58	2	1.8	1.3	-2.2	-1.0	3.0	0.0
Health and beauty care retailing, including optical goods.....	58	21	1.8	1.3	-2.2	-1.0	3.0	0.0
Health and beauty care retailing, including optical goods.....	58	2101	1.8	1.3	-2.2	-1.0	3.0	0.0
Health and beauty care retailing, including optical goods.....	58	210101	1.8	1.3	-2.2	-1.0	3.0	0.0
Apparel, jewelry, footwear, and accessories retailing.....	58	3	6.4	6.5	0.8	-3.8	3.5	-0.5
Apparel, jewelry, footwear, and accessories retailing.....	58	31	6.4	6.5	0.8	-3.8	3.5	-0.5
Apparel, footwear, and accessories retailing.....	58	3101	7.5	8.0	0.4	-4.4	3.7	-0.8
Apparel, footwear, and accessories retailing.....	58	310101	7.5	8.0	0.4	-4.4	3.7	-0.8
Jewelry retailing.....	58	3102	0.0	-2.3	3.0	0.0	2.2	1.4
Jewelry retailing.....	58	310201	0.0	-2.3	3.0	0.0	2.2	1.4
Computer hardware, software, and supplies retailing.....	58	4	-38.5	20.3	-27.9	6.4	12.6	-28.1
Computer hardware, software, and supplies retailing.....	58	41	-38.5	20.3	-27.9	6.4	12.6	-28.1
Computer hardware, software, and supplies retailing.....	58	4101	-38.5	20.3	-27.9	6.4	12.6	-28.1
Computer hardware, software, and supplies retailing.....	58	410101	-38.5	20.3	-27.9	6.4	12.6	-28.1
TV, video, and photographic equipment and supplies retailing.....	58	5	-2.5	2.3	4.3	-11.4	-6.6	12.3
TV, video, and photographic equipment and supplies retailing.....	58	51	-2.5	2.3	4.3	-11.4	-6.6	12.3
TV, video, and photographic equipment and supplies retailing.....	58	5101	-2.5	2.3	4.3	-11.4	-6.6	12.3
TV, video, and photographic equipment and supplies retailing.....	58	510101	-2.5	2.3	4.3	-11.4	-6.6	12.3
Automobiles and automobile parts retailing.....	58	6	-19.7	-1.3	-5.2	-2.1	-4.9	-2.4
Automobiles and automobile parts retailing.....	58	61	-19.7	-1.3	-5.2	-2.1	-4.9	-2.4
Automobile retailing (Partial).....	58	6101	-26.8	-1.4	-6.5	-4.4	-7.6	-3.7
Automobile retailing (Partial).....	58	610101	-26.8	-1.4	-6.5	-4.4	-7.6	-3.7
Automotive parts, including tires, retailing.....	58	6102	0.1	-1.0	-1.5	3.8	1.3	0.5
Automotive parts, including tires, retailing.....	58	610201	0.1	-1.0	-1.5	3.8	1.3	0.5
RVs, trailers, and campers retailing.....	58	8	-10.4	-4.8	-0.3	3.6	-10.9	1.8
RVs, trailers, and campers retailing.....	58	81	-10.4	-4.8	-0.3	3.6	-10.9	1.8
RVs, trailers, and campers retailing.....	58	8101	-10.4	-4.8	-0.3	3.6	-10.9	1.8
RVs, trailers, and campers retailing.....	58	810101	-10.4	-4.8	-0.3	3.6	-10.9	1.8
Sporting goods, including boats, retailing.....	58	9	0.8	-1.3	0.9	-6.3	2.8	4.1
Sporting goods, including boats, retailing.....	58	91	0.8	-1.3	0.9	-6.3	2.8	4.1
Sporting goods, including boats, retailing.....	58	9101	0.8	-1.3	0.9	-6.3	2.8	4.1
Sporting goods, including boats, retailing.....	58	910101	0.8	-1.3	0.9	-6.3	2.8	4.1
Lawn, garden, and farm equipment and supplies retailing.....	58	A	16.7	1.8	-0.4	-0.4	0.3	-0.9
Lawn, garden, and farm equipment and supplies retailing.....	58	A1	16.7	1.8	-0.4	-0.4	0.3	-0.9
Lawn, garden, and farm equipment and supplies retailing.....	58	A101	16.7	1.8	-0.4	-0.4	0.3	-0.9
Lawn, garden, and farm equipment and supplies retailing.....	58	A10101	16.7	1.8	-0.4	-0.4	0.3	-0.9
Furniture retailing.....	58	B	-4.0	-0.3	0.3	-5.6	0.0	-2.1
Furniture retailing.....	58	B1	-4.0	-0.3	0.3	-5.6	0.0	-2.1
Furniture retailing.....	58	B101	-4.0	-0.3	0.3	-5.6	0.0	-2.1
Furniture retailing.....	58	B10101	-4.0	-0.3	0.3	-5.6	0.0	-2.1
Flooring and floor coverings retailing.....	58	C	3.2	0.5	0.7	0.6	0.2	-0.2
Flooring and floor coverings retailing.....	58	C1	3.2	0.5	0.7	0.6	0.2	-0.2
Flooring and floor coverings retailing.....	58	C101	3.2	0.5	0.7	0.6	0.2	-0.2
Flooring and floor coverings retailing.....	58	C10101	3.2	0.5	0.7	0.6	0.2	-0.2
Hardware and building materials and supplies retailing.....	58	D	7.7	2.0	0.5	-1.5	0.1	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Hardware and building materials and supplies retailing.....	58	D1	7.7	2.0	0.5	-1.5	0.1	0.8
Hardware and building materials and supplies retailing.....	58	D101	7.7	2.0	0.5	-1.5	0.1	0.8
Hardware and building materials and supplies retailing.....	58	D10101	7.7	2.0	0.5	-1.5	0.1	0.8
Major household appliance retailing.....	58	E	-1.9	2.3	-7.3	4.7	-5.8	-2.1
Major household appliance retailing.....	58	E1	-1.9	2.3	-7.3	4.7	-5.8	-2.1
Major household appliance retailing.....	58	E101	-1.9	2.3	-7.3	4.7	-5.8	-2.1
Major household appliance retailing.....	58	E10101	-1.9	2.3	-7.3	4.7	-5.8	-2.1
Fuels and lubricants retailing.....	58	F	-8.3	-4.1	16.7	-5.1	4.7	-7.1
Fuels and lubricants retailing.....	58	F1	-8.3	-4.1	16.7	-5.1	4.7	-7.1
Automotive fuels and lubricants retailing.....	58	F101	-10.4	-3.2	17.7	-6.9	3.2	-8.1
Automotive fuels and lubricants retailing.....	58	F10101	-10.4	-3.2	17.7	-6.9	3.2	-8.1
Household fuels retailing.....	58	F102	3.1	-9.5	10.4	6.2	13.0	-2.1
Household fuels retailing.....	58	F10201	3.1	-9.5	10.4	6.2	13.0	-2.1
Cleaning supplies and paper products retailing.....	58	G	18.2	0.9	0.1	-1.8	-0.1	2.4
Cleaning supplies and paper products retailing.....	58	G1	18.2	0.9	0.1	-1.8	-0.1	2.4
Cleaning supplies and paper products retailing.....	58	G101	18.2	0.9	0.1	-1.8	-0.1	2.4
Cleaning supplies and paper products retailing.....	58	G10101	18.2	0.9	0.1	-1.8	-0.1	2.4
Book retailing.....	58	H	-2.8	0.7	0.5	-3.2	0.1	1.9
Book retailing.....	58	H1	-2.8	0.7	0.5	-3.2	0.1	1.9
Book retailing.....	58	H101	-2.8	0.7	0.5	-3.2	0.1	1.9
Book retailing.....	58	H10101	-2.8	0.7	0.5	-3.2	0.1	1.9
Other merchandise retailing (partial).....	58	I	-1.1	-0.7	0.0	-0.9	0.1	0.5
Other merchandise retailing (partial).....	58	I1	-1.1	-0.7	0.0	-0.9	0.1	0.5
Other merchandise retailing (partial).....	58	I101	-1.1	-0.7	0.0	-0.9	0.1	0.5
Other merchandise retailing (partial).....	58	I10101	-1.1	-0.7	0.0	-0.9	0.1	0.5
Metal treatment services.....	59	—	4.6	-0.3	0.5	-0.3	0.5	1.3
Metal treatment services.....	59	1	4.6	-0.3	0.5	-0.3	0.5	1.3
Metal treatment services.....	59	11	4.6	-0.3	0.5	-0.3	0.5	1.3
Metal plating and polishing.....	59	1101	2.6	0.3	-0.6	0.0	0.0	-0.1
Metal plating and polishing.....	59	110111	2.6	0.3	-0.6	0.0	0.0	-0.1
Metal coating and allied services.....	59	1102	2.2	-0.7	0.0	-0.8	0.5	1.9
Metal coating and allied services.....	59	110222	2.2	-0.7	0.0	-0.8	0.5	1.9
Metal heat treating.....	59	1103	14.1	0.0	3.3	0.3	1.1	1.9
Metal heat treating.....	59	110349	14.1	0.0	3.3	0.3	1.1	1.9
Mining services.....	60	—	1.5	0.8	-0.7	1.2	0.1	0.0
Mining services.....	60	1	1.5	0.8	-0.7	1.2	0.1	0.0
Mining services.....	60	11	1.5	0.8	-0.7	1.2	0.1	0.0
Support activities for coal mining.....	60	1102	4.4	0.1	0.1	-0.2	-0.1	-0.6
Support activities for coal mining.....	60	110201	4.4	0.1	0.1	-0.2	-0.1	-0.6
Drilling oil and gas wells services.....	60	1103	0.3	0.0	0.0	-0.4	-0.2	0.0
Drilling oil and gas wells services.....	60	110301	0.3	0.0	0.0	-0.4	-0.2	0.0
Support activities for oil and gas operations.....	60	1104	1.6	1.2	-1.0	1.9	0.2	-0.2
Support activities for oil and gas operations.....	60	110401	1.6	1.2	-1.0	1.9	0.2	-0.2
Metal and nonmetallic minerals mining services.....	60	1106	—	0.0	0.0	0.5	0.0	3.6
Metal and nonmetallic minerals mining services.....	60	110601	—	0.0	0.0	0.5	0.0	3.6
Contract work on textile products, apparel, and leather.....	61	—	1.6	0.0	-0.1	0.0	0.5	0.0
Contract work on textile products and apparel.....	61	1	1.6	0.0	-0.1	0.0	0.5	0.0
Contract work on textile products and apparel.....	61	11	1.6	0.0	-0.1	0.0	0.5	0.0
Contract work on textile products.....	61	1102	2.1	0.0	0.0	0.0	0.0	0.0
Commission finishing of broadwoven fabrics.....	61	110201	2.1	0.0	0.0	0.0	0.0	0.0
Commission finishing of cotton broadwoven fabrics.....	61	1102011	0.7	-0.2	0.0	0.0	0.0	0.0
Other commission finishing of broadwoven fabrics (excl. cotton & wool).....	61	1102012	2.4	0.1	0.0	0.0	0.0	0.0
Commission knit or knit & finishing of weft & warp knit fabric.....	61	110204	0.7	0.1	0.5	0.0	0.0	0.0
Contract work on apparel.....	61	1103	2.0	0.0	0.0	0.0	1.1	0.0
Contract work on women's, girls' and infants' apparel.....	61	11031	—	0.0	0.0	—	—	—
Contract work on men's and boys' (including unisex) apparel.....	61	11032	3.3	0.0	0.0	0.0	2.7	0.0
Contract work on men's and boys' pants, work apparel, and other outerwear.....	61	110321	8.9	0.0	0.0	0.0	8.9	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**  
[January 2024]

Title	Commodity code		Unadjusted 12-month percent change <sup>1</sup>	Unadjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Jan. 2023 to Jan. 2024 <sup>p</sup>	Aug. to Sept.	Sept. to Oct. <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>
Contract work on men's and boys' shirts, tailored suits/coats/jackets, & underwear/nightwear.....	61	110323	-	0.0	0.0	-	-	-
Contract & commission receipts for tanning or finishing leather owned by others.....	61	2	0.2	0.0	0.1	0.0	0.0	0.0
Contract & commission receipts for tanning or finishing leather owned by others.....	61	21	0.2	0.0	0.1	0.0	0.0	0.0
Contract and commission receipts for tanning or finishing leather owned by others.....	61	2101	0.2	0.0	0.1	0.0	0.0	0.0
Contract and commission receipts for tanning or finishing leather owned by others.....	61	210101	0.2	0.0	0.1	0.0	0.0	0.0
Construction (partial).....	80	-	-0.7	0.1	-0.2	-0.1	0.1	0.3
New nonresidential building construction.....	80	1	-1.1	0.1	-0.3	-0.1	0.1	0.3
New nonresidential building construction.....	80	11	-1.1	0.1	-0.3	-0.1	0.1	0.3
New warehouse building construction.....	80	1101	-1.5	0.0	-0.5	-0.2	0.1	0.0
New warehouse building construction.....	80	110101	-1.5	0.0	-0.5	-0.2	0.1	0.0
New school building construction.....	80	1102	-1.1	0.1	-0.2	0.0	-0.2	0.5
New school building construction.....	80	110201	-1.1	0.1	-0.2	0.0	-0.2	0.5
New office building construction.....	80	1103	-1.2	-0.1	-0.5	-0.1	0.2	0.2
New office building construction.....	80	110301	-1.2	-0.1	-0.5	-0.1	0.2	0.2
New industrial building construction.....	80	1104	-0.1	0.6	0.0	-0.1	0.0	0.8
New industrial building construction.....	80	110401	-0.1	0.6	0.0	-0.1	0.0	0.8
New health care building construction.....	80	1105	-1.2	0.0	0.0	-0.5	0.2	0.1
New health care building construction.....	80	110501	-1.2	0.0	0.0	-0.5	0.2	0.1
Maintenance and repair of nonresidential buildings (partial).....	80	2	2.9	0.0	0.1	0.0	0.0	0.4
Maintenance and repair of nonresidential buildings (partial).....	80	21	2.9	0.0	0.1	0.0	0.0	0.4
Maintenance and repair of nonresidential buildings (partial).....	80	2101	2.9	0.0	0.1	0.0	0.0	0.4
Maintenance and repair of nonresidential buildings (partial).....	80	210101	2.9	0.0	0.1	0.0	0.0	0.4

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

<sup>2</sup> 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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>			
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>	
<b>Goods</b>												
Fruits & melons, fresh/dry veggies. & nuts.....	01	1		—	—	—	—	—	—	—	—	—
Fresh fruits and melons.....	01	11		—	—	—	—	—	—	—	—	—
Citrus fruits.....	01	1101	363.989	339.479	361.783	359.793	364.025		6.6	-0.6	1.2	
Other fruits and berries.....	01	1102	—	—	—	—	—	—	—	—	—	
Melons.....			12/91	—	—	—	—	—	—	—	—	
Fresh and dry vegetables.....	01	13		—	—	—	—	—	—	—	—	—
Dry vegetables.....	01	1301	—	—	—	—	—	—	—	—	—	—
Fresh vegetables, except potatoes.....	01	1302	—	—	—	—	—	—	—	—	—	—
Sweet potatoes.....	01	1303	140.451	154.078	172.873	175.933	173.953		12.2	1.8	-1.1	
Potatoes.....	01	1306	12/11	117.345	116.491	104.007	99.384	96.481	-10.7	-4.4	-2.9	
Tree nuts.....			—	—	—	—	—	—	—	—	—	
Tree nuts.....			—	—	—	—	—	—	—	—	—	
Grains.....	01	2	208.340	202.156	196.162	193.463	182.940		-3.0	-1.4	-5.4	
Wheat.....	01	21	—	—	—	—	—	—	—	—	—	
Wheat.....	01	2101	—	—	—	—	—	—	—	—	—	
Other grains.....	01	22	214.092	208.426	201.497	197.183	184.782		-3.3	-2.1	-6.3	
Barley.....	01	2201	—	—	—	—	—	—	—	—	—	
Corn.....	01	2202	209.809	203.822	196.762	192.847	180.267		-3.5	-2.0	-6.5	
Oats.....	01	2203	—	—	—	—	—	—	—	—	—	
Sorghum.....	01	2205	12/91	—	—	—	—	—	—	—	—	
Rough rice.....	01	23	12/91	138.401	139.808	137.233	137.750	140.801	-1.8	0.4	2.2	
Rough rice.....	01	2301	12/91	138.401	139.808	137.233	137.750	140.801	-1.8	0.4	2.2	
Livestock.....	01	3	239.261	235.259	227.884	221.049	220.779		-3.1	-3.0	-0.1	
Slaughter cattle.....	01	31	280.501	281.123	268.651	259.992	263.357		-4.4	-3.2	1.3	
Slaughter steers and heifers.....	01	3101	286.256	285.272	271.757	258.319	265.269		-4.7	-4.9	2.7	
Slaughter cows and bulls.....	01	3102	234.283	237.276	230.764	242.282	231.415		-2.7	5.0	-4.5	
Slaughter vealers.....	01	3103	98.383	98.885	99.841	100.626	101.527		1.0	0.8	0.9	
Slaughter hogs.....	01	32	100.581	95.462	91.303	74.103	71.922		-4.4	-18.8	-2.9	
Slaughter barrows and gilts.....	01	3201	99.810	95.552	89.631	72.913	71.358		-6.0	-18.8	-2.1	
Slaughter sows.....	01	3202	—	—	—	—	—	—	—	—	—	
Slaughter lambs.....	01	33	397.177	432.603	412.836	360.167	396.787		-4.6	-12.8	10.2	
Slaughter lambs.....	01	3301	397.177	432.603	412.836	360.167	396.787		-4.6	-12.8	10.2	
Feeder and replacement cattle.....			09/21	—	—	—	—	—	—	—	—	
Feeder and replacement cattle.....			09/21	—	—	—	—	—	—	—	—	
Slaughter poultry.....	01	4	343.108	334.353	332.247	346.528	341.737		-0.6	4.3	-1.4	
Slaughter chickens.....	01	41	364.249	360.736	356.052	373.054	360.559		-1.3	4.8	-3.3	
Broilers and other meat type chickens.....	01	4102	369.317	365.756	361.007	378.245	365.576		-1.3	4.8	-3.3	
Slaughter turkeys.....	01	42	253.894	217.991	228.297	231.353	263.883		4.7	1.3	14.1	
Slaughter turkeys.....	01	4201	253.894	217.991	228.297	231.353	263.883		4.7	1.3	14.1	
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	163.484	159.558	157.383	149.370	144.709		-1.4	-5.1	-3.1	
Raw milk.....	01	61	164.145	160.203	158.020	149.974	145.294		-1.4	-5.1	-3.1	
Raw milk.....	01	6101	164.145	160.203	158.020	149.974	145.294		-1.4	-5.1	-3.1	
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	286.035	281.943	289.956	273.867	250.797		2.8	-5.5	-8.4	
Hay and hayseeds.....	01	81	—	—	—	—	—	—	—	—	—	
Hay and hayseeds.....	01	8101	—	—	—	—	—	—	—	—	—	
Oilseeds.....	01	83	259.045	256.588	262.319	252.474	229.126		2.2	-3.8	-9.2	
Oilseeds.....	01	8301	259.045	256.588	262.319	252.474	229.126		2.2	-3.8	-9.2	
Cereal and bakery products.....	02	1	332.240	331.685	330.116	330.458	329.486		-0.5	0.1	-0.3	
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	—	—	—	—	—	—	—	—	—	
Pies (fruit, cream, and custard), excluding frozen.....			—	—	—	—	—	—	—	—	—	

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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>			
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>	
Cookies, crackers, and related products.....	02	1121		—	—	—	—	—	—	—	—	—
Retail bakery products, excluding retail trade.....	02	1130	06/14	—	—	—	—	—	—	—	—	—
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		318.183	316.626	311.560	311.373	308.757	-1.6	-0.1	-0.8	
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	301.978	299.452	293.661	293.449	291.609	-1.9	-0.1	-0.6	
Meats, poultry, and fish.....	02	2		231.066	234.097	230.075	231.190	227.534	-1.7	0.5	-1.6	
Meats.....	02	21		235.974	239.064	239.280	239.676	231.266	0.1	0.2	-3.5	
Beef and veal products, fresh or frozen.....	02	2101		298.273	304.992	306.178	307.555	294.084	0.4	0.4	-4.4	
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		157.290	158.785	159.194	159.999	152.961	0.3	0.5	-4.4	
Other meats, fresh, frozen, or canned.....	02	2105		226.206	226.930	225.997	224.948	221.092	-0.4	-0.5	-1.7	
Processed poultry.....	02	22		178.972	182.588	170.674	173.014	174.119	-6.5	1.4	0.6	
Young chickens, including bulk, chilled, frozen, whole, and in parts.....	02	2203		195.231	203.464	197.013	204.482	207.145	-3.2	3.8	1.3	
Turkeys, including frozen, whole, and in parts.....	02	2206		—	—	—	—	—	—	—	—	—
Canned, cooked, smoked or prepared poultry.....	02	2208		—	—	—	—	—	—	—	—	—
Chicken hens and other poultry/small game.....			12/90	—	—	—	—	—	—	—	—	—
Unprocessed and prepared seafood.....	02	23		412.368	408.741	410.701	411.376	435.066	0.5	0.2	5.8	
Unprocessed finfish.....	02	2301		—	—	—	—	—	—	—	—	—
Unprocessed shellfish.....	02	2305	12/91	270.260	273.627	271.339	278.614	293.892	-0.8	2.7	5.5	
Prepared fresh and frozen seafood.....			12/11	—	—	—	—	—	—	—	—	—
Dairy products.....	02	3		—	—	—	—	—	—	—	—	—
Fluid milk products.....	02	31		—	—	—	—	—	—	—	—	—
Packaged fluid milk and related products.....	02	3103	12/82	—	—	—	—	—	—	—	—	—
Cottage cheese.....	02	3104	12/82	—	—	—	—	—	—	—	—	—
Other milk products.....	02	3105	12/82	—	—	—	—	—	—	—	—	—
Bulk fluid milk and cream.....	02	3106	12/91	—	—	—	—	—	—	—	—	—
Butter.....	02	32		—	—	—	—	—	—	—	—	—
Butter.....	02	3201		—	—	—	—	—	—	—	—	—
Natural, processed, and imitation cheese.....	02	33		—	—	—	—	—	—	—	—	—
Natural cheese, except cottage cheese.....	02	3302		—	—	—	—	—	—	—	—	—
Processed cheese and related products.....	02	3303		—	—	—	—	—	—	—	—	—
Cheese substitutes and imitations.....			06/88	—	—	—	—	—	—	—	—	—
Raw liquid whey.....			12/04	—	—	—	—	—	—	—	—	—
Ice cream and frozen desserts.....	02	34		284.443	285.666	286.217	287.919	289.319	0.2	0.6	0.5	
Ice cream and frozen desserts.....	02	3402	06/83	280.610	281.816	282.360	284.045	285.429	0.2	0.6	0.5	
Dry, condensed, and evaporated milk products.....	02	35		—	—	—	—	—	—	—	—	—
Dry milk products, including feed grade.....	02	3502	12/83	—	—	—	—	—	—	—	—	—
Liquid milk products.....			12/83	—	—	—	—	—	—	—	—	—
Ice cream mixes and related products.....			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	337.846	338.591	337.522	341.574	342.631	-0.3	1.2	0.3	
Frozen vegetables, other than potato products.....	02	4505	12/90	—	—	—	—	—	—	—	—	—
Dried and dehydrated food.....			12/03	—	—	—	—	—	—	—	—	—
Dried and dehydrated food.....			12/03	—	—	—	—	—	—	—	—	—
Sugar and confectionery.....	02	5		—	—	—	—	—	—	—	—	—
Raw cane sugar and sugar cane mill products and byproducts.....				—	—	—	—	—	—	—	—	—
Raw cane sugar and sugarcane mill products and byproducts.....	02	5201		—	—	—	—	—	—	—	—	—
Refined sugar products and byproducts.....				—	—	—	—	—	—	—	—	—
Refined sugar products and byproducts.....			12/02	—	—	—	—	—	—	—	—	—
Confectionery materials.....	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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>			
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>	
Confectionery end products.....	02	55		—	—	—	—	—	—	—	—	—
Candy and nuts.....			06/83	—	—	—	—	—	—	—	—	—
Beverages and beverage materials.....	02	6		253.094	253.587	253.007	252.083	255.347	-0.2	-0.4	1.3	
Alcoholic beverages.....	02	61		219.212	219.578	219.717	219.984	220.434	0.1	0.1	0.2	
Malt beverages.....	02	6101		231.317	232.195	232.144	232.719	234.757	0.0	0.2	0.9	
Distilled and bottled liquor, excluding brandy.....	02	6102		197.930	197.841	197.891	196.813	195.817	0.0	-0.5	-0.5	
Wines, brandy, and brandy spirits.....			12/83	—	—	—	—	—	—	—	—	—
Soft drinks.....	02	62		—	—	—	—	—	—	—	—	—
Soft drinks, non-carbonated and bottled water.....				—	—	—	—	—	—	—	—	—
Soft drinks, bottle/can, carbonated, all types.....			12/11	—	—	—	—	—	—	—	—	—
Packaged beverage materials.....	02	63		—	—	—	—	—	—	—	—	—
Coffee (whole bean, ground, & instant).....	02	6301		—	—	—	—	—	—	—	—	—
Tea in consumer packages, exc. canned ice tea.....	02	6303		—	—	—	—	—	—	—	—	—
Other beverage materials.....	02	64		333.773	335.348	334.718	335.514	326.061	-0.2	0.2	-2.8	
Other beverage materials.....	02	6401		333.773	335.348	334.718	335.514	326.061	-0.2	0.2	-2.8	
Fats and oils.....	02	7		—	—	—	—	—	—	—	—	—
Shortening, cooking oil, and margarine.....	02	78		—	—	—	—	—	—	—	—	—
Shortening, cooking oil, and margarine.....	02	7801		—	—	—	—	—	—	—	—	—
Other oilseed processing.....	02	7A	12/04	—	—	—	—	—	—	—	—	—
Other oilseed processing.....	02	7A01	12/04	—	—	—	—	—	—	—	—	—
Corn oil, crude and refined.....			01/16	—	—	—	—	—	—	—	—	—
Corn oil, made by wet milling.....			01/16	—	—	—	—	—	—	—	—	—
Miscellaneous processed foods.....	02	8		—	—	—	—	—	—	—	—	—
Canned jams, jellies, and preserves.....	02	81		—	—	—	—	—	—	—	—	—
Canned jams, jellies, and preserves.....				—	—	—	—	—	—	—	—	—
Pickles and other pickled products, including horseradish.....	02	82		—	—	—	—	—	—	—	—	—
Pickles and other pickled products.....	02	8201		—	—	—	—	—	—	—	—	—
Specialty canning.....	02	84		—	—	—	—	—	—	—	—	—
Specialty canning.....	02	8401		—	—	—	—	—	—	—	—	—
Frozen specialty food.....	02	85		—	—	—	—	—	—	—	—	—
Frozen specialty food.....	02	8501		—	—	—	—	—	—	—	—	—
Prepared sauces, except tomato.....				—	—	—	—	—	—	—	—	—
Prepared sauces, excluding tomato-based sauces and sauces comprised of 20 percent or more meat.....				—	—	—	—	—	—	—	—	—
Other miscellaneous processed foods.....				—	—	—	—	—	—	—	—	—
Other miscellaneous processed foods.....				—	—	—	—	—	—	—	—	—
Prepared animal feeds.....	02	9		250.429	248.542	247.984	246.256	240.329	-0.2	-0.7	-2.4	
Soybean cake, meal, and other byproducts.....	02	92		—	—	—	—	—	—	—	—	—
Soybean cake, meal, and byproducts.....	02	9201		—	—	—	—	—	—	—	—	—
Formula feeds.....	02	93		269.610	267.610	267.641	265.899	262.678	0.0	-0.7	-1.2	
Formula feeds.....	02	9301		269.610	267.610	267.641	265.899	262.678	0.0	-0.7	-1.2	
Miscellaneous feedstuffs.....	02	94		342.736	337.409	334.453	331.297	326.007	-0.9	-0.9	-1.6	
Pet food.....	02	9402		—	—	—	—	—	—	—	—	—
Miscellaneous feedstuffs other than pet food.....	02	9403		324.246	311.742	306.868	293.484	282.537	-1.6	-4.4	-3.7	
Synthetic fibers.....	03	1		—	—	—	—	—	—	—	—	—
Unprocessed filament yarns.....	03	15		—	—	—	—	—	—	—	—	—
Noncellulosic and cellulosic organic fibers.....			05/22	—	—	—	—	—	—	—	—	—
Processed yarns and threads.....	03	2		—	—	—	—	—	—	—	—	—
Yarns.....	03	26		—	—	—	—	—	—	—	—	—
Spun cotton yarns.....	03	2601		151.342	152.827	153.661	155.852	157.984	0.5	1.4	1.4	
Spun synthetic yarns.....				—	—	—	—	—	—	—	—	—
Textured and twisted yarns.....	03	2604	12/88	—	—	—	—	—	—	—	—	—
Other spun noncellulosic and natural fiber (excluding cotton and wool) yarns.....	03	2607	06/08	—	—	—	—	—	—	—	—	—
Greige fabrics.....	03	3		—	—	—	—	—	—	—	—	—
Greige broadwoven fabrics.....	03	37		—	—	—	—	—	—	—	—	—
Greige manmade, silk, and other natural fiber (exc cotton/wool) broadwoven fabrics.....	03	3703		—	—	—	—	—	—	—	—	—
Greige knit fabrics.....	03	38		—	—	—	—	—	—	—	—	—
Weft (circular) knit fabrics, greige goods (excluding hosiery).....	03	3803		—	—	—	—	—	—	—	—	—
Warp knit fabrics, greige goods (excluding hosiery).....	03	3804		—	—	—	—	—	—	—	—	—
Tire cord and tire fabric.....	03	39	06/84	—	—	—	—	—	—	—	—	—
Tire cord and tire fabrics.....	03	3901	06/84	—	—	—	—	—	—	—	—	—
Finished fabrics.....	03	4		—	—	—	—	—	—	—	—	—
Finished broadwoven fabrics.....	03	42		—	—	—	—	—	—	—	—	—
Finished cotton broadwoven fabrics.....	03	4201		—	—	—	—	—	—	—	—	—

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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>			
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>	
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.....	03	47	06/85	222.966	223.259	222.386	222.718	221.739	-0.4	0.1	-0.4	
Screen printed textile and apparel materials and embroideries.....	03	4701	06/85	223.229	223.527	222.670	222.994	222.054	-0.4	0.1	-0.4	
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		108.575	102.354	103.699	100.599	100.636	1.3	-3.0	0.0	
Hides and skins, incl. cattle.....	04	19	06/01	49.708	46.860	47.476	46.056	46.073	1.3	-3.0	0.0	
Hides, skins, and pelts, made in slaughtering plants.....	04	1901	06/01	49.708	46.860	47.476	46.056	46.073	1.3	-3.0	0.0	
Leather.....	04	2		200.182	200.929	201.444	202.435	201.233	0.3	0.5	-0.6	
Finished and unfinished leather.....	04	27	12/97	109.740	110.150	110.432	110.975	110.316	0.3	0.5	-0.6	
Finished and unfinished leather.....	04	2701	12/97	109.740	110.150	110.432	110.975	110.316	0.3	0.5	-0.6	
Footwear.....	04	3		—	—	—	—	—	—	—	—	—
Men's nonathletic footwear.....	04	31		—	—	—	—	—	—	—	—	—
Men's footwear (size 6 and larger), excluding athletic.....	04	3105	12/93	—	—	—	—	—	—	—	—	—
Women's nonathletic footwear.....	04	32		—	—	—	—	—	—	—	—	—
Women's footwear (size 4 and larger), excluding athletic.....	04	3205	12/93	—	—	—	—	—	—	—	—	—
Other footwear including slippers.....	04	39	12/02	—	—	—	—	—	—	—	—	—
Other footwear, excluding rubber and plastic soled footwear.....	04	3901	12/02	—	—	—	—	—	—	—	—	—
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		—	—	—	—	—	—	—	—	—
Coal.....	05	13		—	—	—	—	—	—	—	—	—
Coal.....	05	1301		—	—	—	—	—	—	—	—	—
Gas fuels.....				—	—	—	—	—	—	—	—	—
Natural gas.....				—	—	—	—	—	—	—	—	—
Natural gas.....				—	—	—	—	—	—	—	—	—
Liquefied petroleum gas.....	05	32		—	—	—	—	—	—	—	—	—
Liquefied petroleum gas.....				—	—	—	—	—	—	—	—	—
Electric power.....	05	4		268.501	268.775	271.974	274.151	268.321	1.2	0.8	-2.1	
Residential electric power.....	05	41	12/90	226.703	227.324	228.500	229.651	226.999	0.5	0.5	-1.2	
Residential electric power.....	05	4121	12/90	226.703	227.324	228.500	229.651	226.999	0.5	0.5	-1.2	
Commercial electric power.....	05	42		253.572	254.086	257.962	260.846	252.222	1.5	1.1	-3.3	
Commercial electric power.....	05	4221	12/90	221.980	222.416	225.801	228.282	220.799	1.5	1.1	-3.3	
Industrial electric power.....	05	43		302.469	304.363	309.169	312.613	306.563	1.6	1.1	-1.9	
Industrial electric power.....	05	4321	12/90	254.332	255.932	259.968	262.850	257.758	1.6	1.1	-1.9	
Transportation electric power.....	05	46	12/10	131.977	133.478	133.850	133.979	131.272	0.3	0.1	-2.0	
Transportation electric power.....	05	4621	12/10	131.977	133.478	133.850	133.979	131.272	0.3	0.1	-2.0	
Utility natural gas.....	05	5	12/90	262.975	260.645	264.102	265.111	270.553	1.3	0.4	2.1	
Residential natural gas.....	05	51	12/90	271.884	270.507	275.466	276.533	279.383	1.8	0.4	1.0	
Residential natural gas.....	05	5121	12/90	271.884	270.507	275.466	276.533	279.383	1.8	0.4	1.0	

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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>		
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Commercial natural gas.....	05	52	12/90	248.568	251.194	257.987	263.226	263.154	2.7	2.0	0.0
Commercial natural gas.....	05	5221	12/90	248.568	251.194	257.987	263.226	263.154	2.7	2.0	0.0
Industrial natural gas.....	05	53	12/90	209.871	206.094	210.646	210.732	215.409	2.2	0.0	2.2
Industrial natural gas.....	05	5321	12/90	209.871	206.094	210.646	210.732	215.409	2.2	0.0	2.2
Natural gas to electric power.....	05	54	12/90	226.837	222.225	222.111	221.495	231.095	-0.1	-0.3	4.3
Natural gas to electric power.....	05	5421	12/90	226.837	222.225	222.111	221.495	231.095	-0.1	-0.3	4.3
Crude petroleum (domestic production).....	05	6		—	—	—	—	—	—	—	—
Crude petroleum (domestic production).....	05	61		—	—	—	—	—	—	—	—
Crude petroleum (domestic production).....	05	6101		—	—	—	—	—	—	—	—
Petroleum products, refined.....	05	7		338.492	300.923	289.264	278.158	271.651	-3.9	-3.8	-2.3
Gasoline.....	05	71		298.743	253.830	243.586	247.493	238.463	-4.0	1.6	-3.6
Unleaded premium gasoline.....	05	7103		327.231	284.468	270.402	278.032	275.702	-4.9	2.8	-0.8
Unleaded regular gasoline.....	05	7104		292.106	245.800	237.582	240.900	229.849	-3.3	1.4	-4.6
Unleaded mid-premium gasoline.....	05	7105	12/87	525.056	441.256	437.177	435.261	427.181	-0.9	-0.4	-1.9
Kerosene and jet fuels.....	05	72		—	—	—	—	—	—	—	—
Kerosene.....	05	7202		—	—	—	—	—	—	—	—
Jet fuel.....	05	7203		—	—	—	—	—	—	—	—
Light fuel oils.....	05	73		418.988	369.294	355.456	322.955	322.044	-3.7	-9.1	-0.3
Home heating oil and distillates.....	05	7302		328.056	284.756	270.451	253.909	258.556	-5.0	-6.1	1.8
No. 2 diesel fuel.....	05	7303		443.761	391.527	377.186	341.955	340.504	-3.7	-9.3	-0.4
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.....				—	—	—	—	—	—	—	—
Lubricating and similar oils.....	05	7604	06/85	—	—	—	—	—	—	—	—
Lubricating oil base stocks.....				06/09	—	—	—	—	—	—	—
Lubricating oil base stocks.....				06/09	—	—	—	—	—	—	—
Asphalt and other petroleum and coal products, n.e.c. ....	05	8	12/84	—	—	—	—	—	—	—	—
Asphalt and other petroleum and coal products, n.e.c. ....	05	81	12/84	—	—	—	—	—	—	—	—
Asphalt.....	05	8102	06/85	251.120	258.350	264.343	275.906	283.169	2.3	4.4	2.6
Other petroleum and coal products, including coke oven products, n.e.c. ....			12/84	—	—	—	—	—	—	—	—
Industrial chemicals.....	06	1		309.865	315.783	309.275	303.363	292.173	-2.1	-1.9	-3.7
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		303.423	311.785	304.063	297.098	284.000	-2.5	-2.3	-4.4
Primary basic organic chemicals.....				—	—	—	—	—	—	—	—
Cyclic intermediate chemicals and dyes.....				—	—	—	—	—	—	—	—
Other basic organics.....	06	1403		310.172	312.800	302.321	295.127	279.898	-3.4	-2.4	-5.2
Paints and allied products.....	06	2		—	—	—	—	—	—	—	—
Prepared paint.....	06	21		—	—	—	—	—	—	—	—
Architectural coatings.....	06	2101		—	—	—	—	—	—	—	—
OEM finishes excluding marine coatings.....			06/83	—	—	—	—	—	—	—	—
Special purpose coatings, incl. marine, industrial & construction coatings....	06	2103	06/83	—	—	—	—	—	—	—	—
Paint materials.....	06	22		—	—	—	—	—	—	—	—
Paint colors.....				—	—	—	—	—	—	—	—
Kaolin and ball clay.....	06	2204		—	—	—	—	—	—	—	—
Allied and miscellaneous paint products.....	06	23	06/83	—	—	—	—	—	—	—	—
Allied and miscellaneous paint products.....	06	2301	06/83	—	—	—	—	—	—	—	—
Drugs and pharmaceuticals.....	06	3		668.167	670.205	671.431	672.419	670.638	0.2	0.1	-0.3
Medicinal and botanical chemicals, drugs, and other products.....	06	31		—	—	—	—	—	—	—	—
Medicinal and botanical chemicals, drugs, and other products.....			06/82	—	—	—	—	—	—	—	—
Veterinary pharmaceutical preparations.....				—	—	—	—	—	—	—	—
Pharmaceuticals for veterinary use.....			12/87	—	—	—	—	—	—	—	—
Biological products, including diagnostics.....	06	37		329.379	330.361	331.400	331.445	326.048	0.3	0.0	-1.6
Biological products, excluding diagnostic, for veterinary, industrial, and all other misc. uses.....	06	3717	12/04	—	—	—	—	—	—	—	—
Diagnostics.....			06/09	—	—	—	—	—	—	—	—
Biological products, excluding diagnostic, for human use.....	06	3719	06/09	157.072	157.467	157.775	158.046	154.260	0.2	0.2	-2.4
Pharmaceutical preparations.....	06	38	06/01	290.491	291.294	291.723	292.397	293.075	0.1	0.2	0.2
Pharmaceuticals affecting neoplasms, the endocrine system, & metabolic diseases.....	06	3801	06/01	315.412	315.719	316.031	316.317	321.369	0.1	0.1	1.6
Pharmaceuticals acting on the central nervous system and the sense organs.....	06	3802	06/01	346.320	347.300	348.225	349.241	350.692	0.3	0.3	0.4
Pharmaceuticals acting on the cardiovascular system.....	06	3803	06/01	449.930	450.924	451.493	452.560	444.454	0.1	0.2	-1.8
Pharmaceuticals acting on the respiratory system.....	06	3804	06/01	224.586	225.286	225.336	225.907	226.014	0.0	0.3	0.0
Pharmaceuticals acting on the digestive or the genito-urinary systems.....			06/01	—	—	—	—	—	—	—	—
Pharmaceuticals acting on the skin.....			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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>		
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Vitamin, nutrient, and hematinic preparations.....			06/01	—	—	—	—	—	—	—	—
Pharmaceuticals affecting parasitic and infective diseases.....	06	3808	06/01	279.043	279.413	279.714	280.102	278.426	0.1	0.1	-0.6
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		279.075	282.672	280.812	285.311	286.060	-0.7	1.6	0.3
Mixed fertilizers.....	06	51		—	—	—	—	—	—	—	—
Mixed fertilizers.....	06	5105	06/86	—	—	—	—	—	—	—	—
Fertilizer materials.....	06	52		290.313	299.716	303.438	316.671	316.363	1.2	4.4	-0.1
Nitrogenates.....	06	5201		335.346	339.931	337.676	354.055	346.807	-0.7	4.9	-2.0
Phosphates.....	06	5202		268.291	280.749	286.067	294.271	305.747	1.9	2.9	3.9
Other agricultural chemicals.....	06	53		—	—	—	—	—	—	—	—
Other agricultural chemicals.....	06	5301		—	—	—	—	—	—	—	—
Plastic resins and materials.....	06	6		265.198	259.008	263.561	266.500	268.127	1.8	1.1	0.6
Thermoplastic resins and plastics materials.....	06	62		266.018	259.992	265.608	269.049	271.265	2.2	1.3	0.8
Thermoplastic resins and plastics materials.....	06	6212	12/03	184.855	180.667	184.570	186.961	188.501	2.2	1.3	0.8
Thermosetting resins and plastics materials.....	06	63		—	—	—	—	—	—	—	—
Thermosetting resins and plastics materials.....	06		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 and blasting accessories.....	06	7902		283.537	283.455	285.034	286.406	302.732	0.6	0.5	5.7
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		352.821	352.953	353.083	353.545	354.481	0.0	0.1	0.3
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		—	—	—	—	—	—	—	—
Plastics construction products.....	07	2106		—	—	—	—	—	—	—	—
Unsupported plastic film, sheet and other shapes.....	07	22		—	—	—	—	—	—	—	—
Unsupported plastics film, sheet, and other shapes.....	07	2205	12/82	—	—	—	—	—	—	—	—
Laminated plastic sheets, rods, and tubes.....	07	23		—	—	—	—	—	—	—	—
Laminated plastics plates, sheet (except 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 plastics products.....				12/82	—	—	—	—	—	—	—
Plastic packaging products.....				12/06	—	—	—	—	—	—	—
Plastics packaging products.....				12/06	—	—	—	—	—	—	—
Consumer, institutional, and commercial products, n.e.c.....				12/06	—	—	—	—	—	—	—
All other consumer, institutional, and commercial products.....				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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>		
Recyclable plastics.....	07	2C	12/11	—	—	—	—	—	—	—	—	—	
Recyclable plastics.....	07	2C01	12/11	—	—	—	—	—	—	—	—	—	
Lumber.....	08	1	260.705	252.038	246.849	248.488	245.966	-2.1	0.7	-1.0			
Softwood lumber.....	08	11	269.224	263.072	251.944	247.669	243.167	-4.2	-1.7	-1.8			
Softwood cut stock and dimension.....	08	1105	252.683	247.229	244.232	240.341	233.677	-1.2	-1.6	-2.8			
Softwood lumber, not edge worked.....	08	1106	12/03	138.076	134.559	127.809	125.612	123.344	-5.0	-1.7	-1.8		
Softwood lumber, made from purchased lumber.....	08	1107	12/03	261.458	262.572	266.784	262.634	259.436	1.6	-1.6	-1.2		
Hardwood lumber.....	08	12	—	—	—	—	—	—	—	—	—	—	
Hardwood cut stock and dimension.....	08	1203	—	—	—	—	—	—	—	—	—	—	
Hardwood flooring.....	08	1205	06/84	—	—	—	—	—	—	—	—	—	
Hardwood lumber, not edge worked.....	08	1205	12/03	—	—	—	—	—	—	—	—	—	
Millwork.....	08	2	351.245	351.893	352.847	352.879	352.487	0.3	0.0	-0.1			
General millwork.....	08	21	329.709	330.463	332.007	333.809	333.326	0.5	0.5	-0.1			
General millwork.....	08	2101	329.709	330.463	332.007	333.809	333.326	0.5	0.5	-0.1			
Prefabricated structural members.....	08	22	—	—	—	—	—	—	—	—	—	—	
Prefabricated structural members.....	08	2201	—	—	—	—	—	—	—	—	—	—	
Plywood.....	08	3	—	—	—	—	—	—	—	—	—	—	
Softwood veneer and plywood.....	08	31	—	—	—	—	—	—	—	—	—	—	
Softwood veneer and plywood.....	08	31	—	—	—	—	—	—	—	—	—	—	
Hardwood veneer and plywood.....	08	12/05	—	—	—	—	—	—	—	—	—	—	
Hardwood veneer and plywood.....	08	12/05	—	—	—	—	—	—	—	—	—	—	
Other wood products.....	08	4	215.281	212.870	213.352	213.467	211.529	0.2	0.1	-0.9			
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	150.906	151.200	154.762	155.738	154.389	2.4	0.6	-0.9			
Wood ties, siding, shingles, and shakes, and contract sawing of logs owned by others.....	08	12/03	—	—	—	—	—	—	—	—	—	—	
Sawn wood fence stock, wood lath, and contract resawing and planing.....	08	12/03	—	—	—	—	—	—	—	—	—	—	
All other miscellaneous wood products.....	08	4909	06/84	234.786	235.274	242.039	244.168	241.800	2.9	0.9	-1.0		
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	383.995	386.125	385.489	386.567	385.846	-0.2	0.3	-0.2			
Prefabricated wood buildings & components.....	08	61	12/84	383.995	386.125	385.489	386.567	385.846	-0.2	0.3	-0.2		
Prefabricated wood buildings and components.....	08	6101	12/84	383.995	386.125	385.489	386.567	385.846	-0.2	0.3	-0.2		
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.....	09	—	—	—	—	—	—	—	—	—	—	—	
Packaging and industrial converting paper.....	09	1303	—	—	—	—	—	—	—	—	—	—	
All other coated and processed papers.....	09	—	12/82	—	—	—	—	—	—	—	—	—	
Paperboard.....	09	14	—	—	—	—	—	—	—	—	—	—	
Corrugated paperboard in sheets and rolls, lined and unlined.....	09	1405	—	—	—	—	—	—	—	—	—	—	
Paperboard, excluding corrugated paperboard in sheets and rolls.....	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.....	09	—	06/85	—	—	—	—	—	—	—	—	—	
Miscellaneous converted paper and paperboard products.....	09	1509	12/84	—	—	—	—	—	—	—	—	—	

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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>			
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>	
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		326.621	324.568	324.067	329.313	338.779	-0.2	1.6	2.9	
Iron ores.....	10	11		—	—	—	—	—	—	—	—	—
Iron ores.....	10	1105	12/97	—	—	—	—	—	—	—	—	—
Iron and steel scrap.....	10	12		586.140	595.086	624.853	628.105	589.417	5.0	0.5	-6.2	
Carbon steel scrap.....	10	1211	12/86	543.129	552.017	580.392	581.734	545.873	5.1	0.2	-6.2	
Stainless and other alloy steel scrap.....	10	1212	12/86	—	—	—	—	—	—	—	—	
Cast iron scrap.....	10	1213	12/86	284.165	284.739	294.649	294.331	284.869	3.5	-0.1	-3.2	
Other ferrous scrap.....	10	1215	06/06	—	—	—	—	—	—	—	—	
Foundry and forge shop products.....	10	15		—	—	—	—	—	—	—	—	—
Pressure and soil pipe and fittings, cast iron.....	10	1502		—	—	—	—	—	—	—	—	—
Other gray and ductile iron castings.....	10	1504		—	—	—	—	—	—	—	—	—
Standard and pearlitic malleable iron castings.....	10	1505		—	—	—	—	—	—	—	—	—
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	445.216	446.263	432.899	437.063	438.769	-3.0	1.0	0.4	
Hot rolled steel bars, plates, and structural shapes.....	10	1704	06/82	289.170	289.318	290.459	291.402	285.991	0.4	0.3	-1.9	
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.....	10	1712	12/17	133.607	132.588	127.854	126.560	120.248	-3.6	-1.0	-5.0	
Nonferrous metals.....	10	2		321.492	320.439	321.992	324.270	321.664	0.5	0.7	-0.8	
Nonferrous metal ores.....			12/83	—	—	—	—	—	—	—	—	—
Primary nonferrous metals.....	10	22		—	—	—	—	—	—	—	—	—
Primary nonferrous metals.....				—	—	—	—	—	—	—	—	—
Nonferrous scrap.....	10	23		443.247	438.086	434.985	444.337	429.142	-0.7	2.1	-3.4	
Copper base scrap.....	10	2301		—	—	—	—	—	—	—	—	—
Aluminum base scrap.....	10	2302		253.560	254.603	260.471	258.232	245.382	2.3	-0.9	-5.0	
Other nonferrous scrap (including lead, zinc and precious metals).....	10	2303		—	—	—	—	—	—	—	—	—
Secondary nonferrous metals.....	10	24		—	—	—	—	—	—	—	—	—
Secondary aluminum.....	10	2402		—	—	—	—	—	—	—	—	—
Secondary copper, alloyed and unalloyed.....	10	2403		—	—	—	—	—	—	—	—	—
Secondary precious metals.....				—	—	—	—	—	—	—	—	—
All other miscellaneous secondary nonferrous metals, including lead and zinc.....			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		—	—	—	—	—	—	—	—	—
Titanium and titanium-base alloy mill shapes.....				—	—	—	—	—	—	—	—	—

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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>			
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>	
Other nonferrous mill shapes.....				—	—	—	—	—	—	—	—	—
Nonferrous wire and cable.....	10	26	12/82	—	—	—	—	—	—	—	—	—
Nonferrous wire and cable.....				—	—	—	—	—	—	—	—	—
Nonferrous forge shop products.....	10	27	12/83	214.850	217.662	219.751	221.529	222.206	1.0	0.8	0.3	
Nonferrous forge shop products.....	10	2701	12/83	214.850	217.662	219.751	221.529	222.206	1.0	0.8	0.3	
Nonferrous foundry shop products.....	10	28		277.897	278.914	278.173	280.100	280.641	-0.3	0.7	0.2	
Aluminum castings.....	10	2802		233.337	233.035	232.415	232.476	232.371	-0.3	0.0	0.0	
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.....				—	—	—	—	—	—	—	—	—
Hand and edge tools.....	10	42		—	—	—	—	—	—	—	—	—
Hand and edge tools.....	10	4201		—	—	—	—	—	—	—	—	—
Plumbing fixtures and fittings.....	10	5		335.930	336.060	336.730	335.608	338.116	0.2	-0.3	0.7	
Plumbing fixture fittings and trim.....	10	54		397.445	398.327	398.528	398.568	399.205	0.1	0.0	0.2	
Plumbing fixtures, fittings, and trim.....	10	5402		397.279	398.164	398.365	398.401	399.034	0.1	0.0	0.2	
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		—	—	—	—	—	—	—	—	—
Other heating equipment, non-electric, including parts.....	10	6301		—	—	—	—	—	—	—	—	—
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		363.999	366.582	368.577	372.705	374.680	0.5	1.1	0.5	
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		358.477	361.677	364.541	371.123	374.668	0.8	1.8	1.0	
Fabricated structural metal.....	10	7405		361.019	368.691	372.043	382.526	383.043	0.9	2.8	0.1	
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.....	10	75		426.253	427.520	428.596	429.742	432.584	0.3	0.3	0.7	
Heat exchangers and steam condensers.....	10	7501		425.892	427.166	428.237	429.395	432.248	0.3	0.3	0.7	
Fabricated steel plate.....	10	76		—	—	—	—	—	—	—	—	—
Fabricated steel plate.....	10	7601		—	—	—	—	—	—	—	—	—
Prefabricated metal buildings.....	10	79		541.034	547.302	550.648	555.262	559.304	0.6	0.8	0.7	
Prefabricated metal building systems (excl. farm service bldgs, residential bldgs, and parts).....	10	7901		576.258	583.406	587.726	593.025	596.761	0.7	0.9	0.6	
Farm service buildings and other prefabricated and portable buildings, steel and aluminum.....	10	7902		—	—	—	—	—	—	—	—	—
Panels, parts, and sections for prefabricated buildings, steel and aluminum.....				—	—	—	—	—	—	—	—	—
Miscellaneous metal products.....	10	8		—	—	—	—	—	—	—	—	—

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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>			
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>	
Bolts, nuts, screws, rivets, and washers.....	10	81	06/82	—	—	—	—	—	—	—	—	—
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	12/85	—	—	—	—	—	—	—	—	—
Residential electric lighting fixtures, except portable.....			12/85	—	—	—	—	—	—	—	—	—
Commercial, institutional and industrial electric lighting fixtures.....	10	8303	12/85	—	—	—	—	—	—	—	—	—
Other lighting equipment.....	10	8305	12/85	—	—	—	—	—	—	—	—	—
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	336.043	331.532	333.948	332.973	333.695	0.7	-0.3	0.2	
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	338.368	332.596	336.101	333.491	333.421	1.1	-0.8	0.0	
Steel nails, staples, tacks, spikes and brads.....			06/09	—	—	—	—	—	—	—	—	—
Other miscellaneous metal products.....	10	89	12/02	—	—	—	—	—	—	—	—	—
Wire springs.....			12/02	—	—	—	—	—	—	—	—	—
Other metal products.....	10	8905	12/02	—	—	—	—	—	—	—	—	—
Metal stampings n.e.c.....			12/02	—	—	—	—	—	—	—	—	—
Metal foil and leaf.....			12/02	—	—	—	—	—	—	—	—	—
Heavy gauge springs.....	10	8909	12/02	—	—	—	—	—	—	—	—	—
Agricultural machinery and equipment.....	11	1	12/02	—	—	—	—	—	—	—	—	—
Agricultural machinery and equipment.....	11	14	12/02	—	—	—	—	—	—	—	—	—
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	12/02	—	—	—	—	—	—	—	—	—
Haying machinery and attachments.....	11	1407	12/02	—	—	—	—	—	—	—	—	—
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	12/02	—	—	—	—	—	—	—	—	—
Tractors and attachments, ex. parts.....			12/02	—	—	—	—	—	—	—	—	—
Construction machinery for mounting (excluding parts, winches, snow clearing attachments).....			12/02	—	—	—	—	—	—	—	—	—
Tractor shovel loaders (skid steer, wheel, crawler, and integral design backhoes).....	11	2A04	12/02	—	—	—	—	—	—	—	—	—
Construction wheel and crawler tractors, dozers, self-propelled log skidders, etc.....			12/02	—	—	—	—	—	—	—	—	—
Power cranes, draglines, & shovels (excavators) (incl. surface mining equipment) (excl. parts).....	11	2B	12/02	—	—	—	—	—	—	—	—	—
Power cranes, draglines, & shovels (excavators) (incl. surface mining equip.) (excluding parts).....	11	2B05	12/02	—	—	—	—	—	—	—	—	—
Mixers, pavers, and related equipment (excluding parts).....	11	2C	12/02	—	—	—	—	—	—	—	—	—
Mixers, pavers, and related equipment (excluding parts).....	11	2C01	12/02	—	—	—	—	—	—	—	—	—
Off-highway, equipment, ex. parts.....			12/02	—	—	—	—	—	—	—	—	—
Graders, rollers & compactors, rough-terrain forklifts, scrapers, trenchers, etc. (excl. parts).....			12/02	—	—	—	—	—	—	—	—	—
Misc. construction machinery and equipment.....	11	2J	12/02	—	—	—	—	—	—	—	—	—
Winches, aerial work platforms, and automotive wrecker hoists, including parts and attachments.....			12/02	—	—	—	—	—	—	—	—	—
Other construction machinery and equipment (excluding parts).....	11	2J03	12/02	—	—	—	—	—	—	—	—	—
Parts for construction machinery and equipment, sold separately.....			12/02	—	—	—	—	—	—	—	—	—
Parts for construction machinery and equipment, sold separately.....			12/02	—	—	—	—	—	—	—	—	—
Metalworking machinery and equipment.....	11	3	12/02	242.789	243.393	244.324	244.673	247.238	0.4	0.1	1.0	
Power-driven handtools, including parts and attachments.....	11	32	12/04	—	—	—	—	—	—	—	—	—
Power-driven handtools, including parts and attachments.....	11	3211	12/04	—	—	—	—	—	—	—	—	—
Welding machines and equipment.....	11	33	12/04	—	—	—	—	—	—	—	—	—
Arc welding machines, components, and accessories, excluding electrodes and stud welding equip.....	11	3301	12/04	—	—	—	—	—	—	—	—	—
Resistance welders, components, accessories, and electrodes.....			12/04	—	—	—	—	—	—	—	—	—
Gas welding and cutting equipment, parts, attachments, and accessories.....	11	3304	12/04	—	—	—	—	—	—	—	—	—

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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>			
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>	
Other welding equipment, components, and accessories (excluding arc, resistance, and gas).....			12/00	—	—	—	—	—	—	—	—	—
Industrial process furnaces and ovens.....	11	34	12/04	—	—	—	—	—	—	—	—	—
Industrial process furnaces and ovens, except parts and attachments.....	11	3407	06/11	—	—	—	—	—	—	—	—	—
Parts and attachments for industrial process furnaces and ovens.....				—	—	—	—	—	—	—	—	—
Cutting tools and accessories.....	11	35		—	—	—	—	—	—	—	—	—
Small cutting tools.....	11	3501		—	—	—	—	—	—	—	—	—
Other machine tool attachments and accessories.....	11	3505	06/83	—	—	—	—	—	—	—	—	—
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	12/09	—	—	—	—	—	—	—	—	—
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	293.613	294.006	292.818	294.512	295.697		-0.4	0.6	0.4	
Metal-forming machine tools (except rebuilt and parts).....	11	3826	12/09	151.297	151.628	150.619	151.754	152.761		-0.7	0.8	0.7
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	—	—	—	—	—	—	—	—	—
Rolling mill and other metalworking machinery, including assembly machines.....			09/23	—	—	—	—	—	—	—	—	—
General purpose machinery and equipment.....	11	4	331.537	333.230	333.679	334.558	334.241		0.1	0.3	-0.1	
Pumps, compressors, and equipment.....	11	41	—	—	—	—	—	—	—	—	—	—
Industrial pumps, except hydraulic fluid power pumps.....	11	4102	374.098	374.278	377.309	380.294	381.675		0.8	0.8	0.4	
Parts and attachments for air and gas compressors and vacuum pumps.....	11	4107	06/84	—	—	—	—	—	—	—	—	—
Domestic water systems.....	11	4113	12/03	—	—	—	—	—	—	—	—	—
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		—	—	—	—	—	—	—	—	—
Fluid power pumps and parts.....	11	4301		—	—	—	—	—	—	—	—	—
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	09/18	—	—	—	—	—	—	—	—	—
Parts and accessories for conveyors and conveying systems.....				—	—	—	—	—	—	—	—	—
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	—	—	—	—	—	—	—	—	—
Parts, attachments, and accessories for scales and balances.....	11	4613	12/91	—	—	—	—	—	—	—	—	—
Air purification equipment and industrial and commercial fans and blowers.....	11	47		—	—	—	—	—	—	—	—	—
Fan, blower, air purification equipment.....	11	4701		—	—	—	—	—	—	—	—	—
Air conditioning and refrigeration equip.....	11	48	293.545	294.906	296.702	296.580	294.816		0.6	0.0	-0.6	
Unitary air-conditioners, except air source heat pumps.....				—	—	—	—	—	—	—	—	—
Commercial refrigeration equipment.....	11	4803		—	—	—	—	—	—	—	—	—
All other miscellaneous refrigeration and air-conditioning equipment.....	11	4806		—	—	—	—	—	—	—	—	—
Heat transfer equipment, including heat pumps.....	11	4807	12/11	171.390	172.356	173.201	173.268	171.803	0.5	0.0	-0.8	
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	368.357	368.924	369.565	370.374	368.630		0.2	0.2	-0.5	
Metal valves, except fluid power.....	11	4902	12/82	438.062	441.717	443.129	445.256	437.583	0.3	0.5	-1.7	
Metal pipe fittings, flanges, and unions.....			12/82	—	—	—	—	—	—	—	—	—
Ball and roller bearings.....	11	4905		—	—	—	—	—	—	—	—	—

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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>			
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>	
Industrial patterns.....	11	4907	12/84	—	—	—	—	—	—	—	—	—
Filters and strainers.....	11	4908	12/84	—	—	—	—	—	—	—	—	—
Other miscellaneous general purpose equipment.....	11	4911	12/84	261.479	261.679	262.437	261.551	262.764	0.3	-0.3	0.5	
Electronic computers and computer equipment.....			02/23	—	—	—	—	—	—	—	—	—
Electronic computers.....			02/23	—	—	—	—	—	—	—	—	—
Electronic computers.....			02/23	—	—	—	—	—	—	—	—	—
Computer storage devices.....			12/04	—	—	—	—	—	—	—	—	—
Computer storage devices (except parts, attachments and accessories).....			12/04	—	—	—	—	—	—	—	—	—
Computer peripheral equipment and parts.....			12/98	—	—	—	—	—	—	—	—	—
Parts, attachments, and accessories for computer terminals and peripherals.....			12/98	—	—	—	—	—	—	—	—	—
Computer terminals (including POS and funds-transfer devices) and other computer peripherals.....			06/99	—	—	—	—	—	—	—	—	—
Special industry machinery and equipment.....	11	6		278.858	278.794	278.829	279.302	282.430	0.0	0.2	1.1	
Food products machinery.....	11	61		—	—	—	—	—	—	—	—	—
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	—	—	—	—	—	—	—	—	—
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.....				—	—	—	—	—	—	—	—	—
Other printing machinery and equipment.....			12/82	—	—	—	—	—	—	—	—	—
Other special industry machinery.....	11	66		259.310	258.332	258.331	258.573	262.348	0.0	0.1	1.5	
Plastics and rubber working machinery.....				—	—	—	—	—	—	—	—	—
Miscellaneous special industry machinery.....	11	6606		253.600	252.486	252.485	252.709	256.614	0.0	0.1	1.5	
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	—	—	—	—	—	—	—	—	—
Electrical machinery and equipment.....	11	7		134.634	134.747	134.932	135.049	136.318	0.1	0.1	0.9	
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	—	—	—	—	—	—	—	—	—
Motors, generators, motor generator sets.....	11	73		—	—	—	—	—	—	—	—	—
Fractional horsepower motors and generators.....	11	7303	06/83	—	—	—	—	—	—	—	—	—
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	131.746	131.904	132.169	132.404	135.621	0.2	0.2	2.4	
Telephone and wireline data networking equipment.....	11	7601	12/85	—	—	—	—	—	—	—	—	—
Other communications and related equipment, including broadcast and wireless.....	11	7603	06/13	—	—	—	—	—	—	—	—	—
Electronic systems and equipment, n.e.c.....			12/03	—	—	—	—	—	—	—	—	—
Search, detection, navigation & guidance systems and equipment.....	11	7606	06/04	162.098	162.171	162.681	163.162	169.960	0.3	0.3	4.2	
Electric lamp bulbs, tubes, and components.....	11	77		—	—	—	—	—	—	—	—	—
Electric lamp bulbs, tubes, and components.....			12/04	—	—	—	—	—	—	—	—	—
Electronic components and accessories.....	11	78		68.173	68.156	68.226	68.231	68.542	0.1	0.0	0.5	
Relays for electronic circuitry, industrial control overload, and switchgear type.....	11	7821		—	—	—	—	—	—	—	—	—
Switches, mechanical, for electronic circuitry.....	11	7822	06/82	—	—	—	—	—	—	—	—	—
Connectors for electronic circuitry.....	11	7824		256.369	256.797	257.362	258.354	258.977	0.2	0.4	0.2	
Filters, crystals, and transducers.....			06/82	—	—	—	—	—	—	—	—	—

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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>		
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
Integrated microcircuits.....			06/05	—	—	—	—	—	—	—	—
Other semiconductor and related devices.....	11	7847	06/05	79.462	79.656	78.883	79.072	79.552	-1.0	0.2	0.6
Bare printed circuit boards.....			12/00	—	—	—	—	—	—	—	—
Electronic coils, transformers, and other inductors.....	11	7853	06/82	—	—	—	—	—	—	—	—
Capacitors and resistors for electronic circuitry.....			12/22	—	—	—	—	—	—	—	—
Microwave components, electron tubes, and other electronic components, n.e.c.....			06/00	—	—	—	—	—	—	—	—
Printed circuit assemblies, loaded boards, modules and consumer external modems.....	11	7861	06/82	—	—	—	—	—	—	—	—
Miscellaneous electrical machinery and equipment.....				—	—	—	—	—	—	—	—
Storage batteries.....				—	—	—	—	—	—	—	—
Primary batteries.....				—	—	—	—	—	—	—	—
Carbon and graphite products.....	11	7903		—	—	—	—	—	—	—	—
X-ray and electromedical equipment.....	11	7905		—	—	—	—	—	—	—	—
Miscellaneous electrical industrial apparatus.....			12/85	—	—	—	—	—	—	—	—
All other electrical equipment and components, except industrial.....			12/06	—	—	—	—	—	—	—	—
Miscellaneous instruments.....	11	8		249.256	249.984	250.370	250.359	249.443	0.2	0.0	-0.4
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	11	81		—	—	—	—	—	—	—	—
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	11	8105	12/03	—	—	—	—	—	—	—	—
Industrial process control instruments.....	11	82	06/83	289.385	290.518	291.526	291.992	293.542	0.3	0.2	0.5
Industrial process control instruments.....	11	8201	06/83	289.385	290.518	291.526	291.992	293.542	0.3	0.2	0.5
Fluid meters and counting devices.....	11	84	12/85	—	—	—	—	—	—	—	—
Fluid meters and counting devices.....	11	8401	12/85	—	—	—	—	—	—	—	—
Engineering and scientific instruments.....	11	85	12/85	287.986	289.015	288.660	288.460	283.422	-0.1	-0.1	-1.7
Aeronautical, nautical, and navigational instruments.....	11	8501	12/85	323.972	325.336	325.152	324.877	317.526	-0.1	-0.1	-2.3
Hospital beds and specialized hospital furniture.....			12/11	—	—	—	—	—	—	—	—
Measuring instruments and lenses.....	11	86	12/85	172.529	173.001	173.690	173.547	172.840	0.4	-0.1	-0.4
Sighting, tracking, and fire-control equipment, optical type.....	11	8601	12/85	—	—	—	—	—	—	—	—
All other miscellaneous optical instruments and lenses.....	11	8602	12/85	—	—	—	—	—	—	—	—
Laboratory analytical instruments.....	11	8603	12/85	183.820	184.313	184.933	185.514	184.917	0.3	0.3	-0.3
Measuring & controlling devices, n.e.c.....	11	89	06/85	—	—	—	—	—	—	—	—
Aircraft engine instruments.....			06/85	—	—	—	—	—	—	—	—
Nuclear radiation detection & monitoring instruments.....	11	8904	06/85	—	—	—	—	—	—	—	—
Physical properties and kinematic testing equipment.....			06/04	—	—	—	—	—	—	—	—
Commercial, geophysical, meteorological, surveying, drafting & general-purpose instruments.....			06/04	—	—	—	—	—	—	—	—
Miscellaneous machinery.....	11	9		—	—	—	—	—	—	—	—
Oil field and gas field machinery.....	11	91		—	—	—	—	—	—	—	—
Oil and gas field drilling, surveying, and cementing machinery (except parts sold separately).....	11	9102		—	—	—	—	—	—	—	—
Oil field and gas field production machinery (except pumps and parts sold separately).....				—	—	—	—	—	—	—	—
Parts and attachments for oil and gas field machinery and equipment.....			12/10	—	—	—	—	—	—	—	—
Mining machinery and equipment.....	11	92		—	—	—	—	—	—	—	—
Mining machinery and equipment (except parts sold separately).....			09/19	—	—	—	—	—	—	—	—
Parts and attachments for mining machinery and equipment (sold separately).....	11	9253		—	—	—	—	—	—	—	—
Internal combustion engines.....	11	94		—	—	—	—	—	—	—	—
Diesel, semidiesel, and dual-fuel engines (except automotive).....	11	9407	12/82	—	—	—	—	—	—	—	—
Diesel, semidiesel, and dual-fuel engines for automobiles, trucks, and buses.....	11	9408	12/82	—	—	—	—	—	—	—	—
Parts & accessories for internal combustion engines, ex. aircraft & gasoline automotive engines.....	11	9413		248.594	247.761	249.031	249.650	247.495	0.5	0.2	-0.9
Machine shop products.....	11	95		—	—	—	—	—	—	—	—
Machine shop products.....			06/84	—	—	—	—	—	—	—	—
Turbines and turbine generator sets.....			06/87	—	—	—	—	—	—	—	—
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 (nonupholstered).....	12	12		—	—	—	—	—	—	—	—
Wood household furniture (nonupholstered).....			12/22	—	—	—	—	—	—	—	—
Upholstered household furniture.....	12	13		—	—	—	—	—	—	—	—
Upholstered household furniture.....	12	1301		—	—	—	—	—	—	—	—

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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>			
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>	
Bedding.....	12	14		—	—	—	—	—	—	—	—	—
Bedding.....				—	—	—	—	—	—	—	—	—
Metal porch, lawn, outdoor & casual furniture.....	12	15		—	—	—	—	—	—	—	—	—
Porch and lawn furniture.....	12	1501		—	—	—	—	—	—	—	—	—
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	—	—	—	—	—	—	—	—	—
Commercial furniture and fixtures, n.e.c.....	12	2401	12/85	—	—	—	—	—	—	—	—	—
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 home electronic equipment, including television receivers and automotive A/V equipment.....			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		—	—	—	—	—	—	—	—	—
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		—	—	—	—	—	—	—	—	—
Specialty glass.....	13	1107		—	—	—	—	—	—	—	—	—
Flat glass (float, sheet, and plate process).....			12/22	—	—	—	—	—	—	—	—	—
Other finished glassware.....	13	13	06/83	—	—	—	—	—	—	—	—	—
Pressed and blown glassware.....	13	1301	06/83	—	—	—	—	—	—	—	—	—
Concrete ingredients and related products.....	13	2		408.795	411.170	413.246	415.663	426.873	0.5	0.6	2.7	
Construction sand, gravel, and crushed stone.....	13	21		462.789	464.957	467.060	469.348	484.805	0.5	0.5	3.3	
Construction sand, gravel and crushed stone.....	13	2101		462.789	464.957	467.060	469.348	484.805	0.5	0.5	3.3	
Cement, hydraulic.....	13	22		336.669	339.615	341.794	344.636	348.610	0.6	0.8	1.2	

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**

[January 2024, Index base 1982=100, unless otherwise indicated]

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Cement, hydraulic.....	13	2201		336.669	339.615	341.794	344.636	348.610	0.6	0.8	1.2
Concrete products.....	13	3		372.247	374.495	376.030	373.880	376.856	0.4	-0.6	0.8
Concrete block and brick.....	13	31		361.994	367.936	371.073	376.538	373.959	0.9	1.5	-0.7
Structural concrete block.....	13	3111		—	—	—	—	—	—	—	—
Decorative concrete block.....	13	3121		317.886	322.734	324.509	327.119	330.454	0.5	0.8	1.0
Concrete brick.....				—	—	—	—	—	—	—	—
Concrete pavers.....	13	3141		304.661	307.766	308.858	313.268	309.375	0.4	1.4	-1.2
Concrete pipe.....				—	—	—	—	—	—	—	—
Concrete pipe.....				—	—	—	—	—	—	—	—
Ready-mix concrete.....	13	33		370.755	373.161	373.485	368.733	373.777	0.1	-1.3	1.4
Ready-mix concrete.....	13	3301		370.755	373.161	373.485	368.733	373.777	0.1	-1.3	1.4
Precast concrete products.....	13	34		386.777	387.362	389.067	390.194	389.945	0.4	0.3	-0.1
Precast concrete products.....				386.777	387.362	389.067	390.194	389.945	0.4	0.3	-0.1
Prestressed concrete products.....	13	3401		—	—	—	—	—	—	—	—
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		455.747	457.367	458.620	460.145	454.179	0.3	0.3	-1.3
Gypsum products.....	13	71		455.747	457.367	458.620	460.145	454.179	0.3	0.3	-1.3
Gypsum products.....	13	7101		455.747	457.367	458.620	460.145	454.179	0.3	0.3	-1.3
Glass containers.....	13	8		279.304	281.078	277.905	279.547	278.810	-1.1	0.6	-0.3
Glass containers.....	13	81		279.304	281.078	277.905	279.547	278.810	-1.1	0.6	-0.3
Glass containers (including value of packaging).....	13	8101		279.304	281.078	277.905	279.547	278.810	-1.1	0.6	-0.3
Other nonmetallic minerals.....	13	9		317.788	319.286	321.424	323.031	326.677	0.7	0.5	1.1
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		392.615	396.738	401.758	405.375	406.437	1.3	0.9	0.3
Paving mixtures and blocks.....	13	9401		392.615	396.738	401.758	405.375	406.437	1.3	0.9	0.3
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	—	—	—	—	—	—	—	—
Packing and sealing.....	13	9802	12/85	—	—	—	—	—	—	—	—
Nonmetallic minerals and products, n.e.c.....	13	99	06/82	—	—	—	—	—	—	—	—
Clay and stone mining and quarrying.....	13	9902	06/84	—	—	—	—	—	—	—	—
All other nonmetallic mineral products.....	13	9903	12/85	237.507	237.971	238.533	239.390	244.565	0.2	0.4	2.2
Motor vehicles and equipment.....	14	1		169.739	169.838	170.043	169.602	169.837	0.1	-0.3	0.1
Motor vehicles.....	14	11		171.592	171.632	171.932	171.265	171.641	0.2	-0.4	0.2
Passenger cars and chassis.....	14	1101		140.362	141.525	141.238	137.878	137.940	-0.2	-2.4	0.0
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		199.921	199.607	200.168	200.162	200.728	0.3	0.0	0.3
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	—	—	—	—	—	—	—	—

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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>			
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>	
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		311.623	311.997	312.742	312.915	313.954	0.2	0.1	0.3	
Aircraft.....	14	21		349.261	349.696	350.096	350.024	351.229	0.1	0.0	0.3	
Civilian aircraft.....	14	2102	12/85	334.585	335.175	335.601	335.504	335.941	0.1	0.0	0.1	
Military aircraft.....			06/13	—	—	—	—	—	—	—	—	
Aircraft engine and engine parts.....	14	23	12/85	251.996	252.440	254.602	255.634	256.897	0.9	0.4	0.5	
Aircraft engine and engine parts.....	14	2301	12/85	251.996	252.440	254.602	255.634	256.897	0.9	0.4	0.5	
Other aircraft parts and equipment.....	14	25	06/85	209.479	209.589	209.790	209.769	210.063	0.1	0.0	0.1	
Other aircraft parts and equipment.....	14	2501	06/85	209.479	209.589	209.790	209.769	210.063	0.1	0.0	0.1	
Ships and boats.....	14	3		307.867	308.885	309.654	309.838	309.951	0.2	0.1	0.0	
Ships.....	14	31	12/85	—	—	—	—	—	—	—	—	
Military self-propelled ships, new construction.....			06/96	—	—	—	—	—	—	—	—	
Nonmilitary self-propelled ships, new construction.....			06/96	—	—	—	—	—	—	—	—	
Boats.....	14	32		354.070	355.143	356.622	357.847	358.913	0.4	0.3	0.3	
Outboard motorboats, including commercial and military (except sailboats and lifeboats).....	14	3201		403.036	404.663	406.338	407.786	410.240	0.4	0.4	0.6	
Inboard motorboats, including commercial and military (except sailboats and lifeboats).....	14	3202		—	—	—	—	—	—	—	—	
Inboard-outdrive boats, including commercial and military (except sailboats and lifeboats).....	14	3203		291.205	293.199	293.752	294.207	294.134	0.2	0.2	0.0	
All other boats (excluding military and commercial).....				—	—	—	—	—	—	—	—	
Railroad equipment.....	14	4										
Railroad cars and locomotives.....			05/22	—	—	—	—	—	—	—	—	
Railroad cars and locomotives.....			05/22	—	—	—	—	—	—	—	—	
Railway maintenance of way equipment and parts.....			05/22	—	—	—	—	—	—	—	—	
Railway maintenance of way equipment and parts.....			—	—	—	—	—	—	—	—	—	
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		212.803	213.924	215.614	218.103	220.328	0.8	1.2	1.0	
Toys, games, and children's vehicles.....	15	11		—	—	—	—	—	—	—	—	
Toys, games, and children's vehicles.....	15	1101		—	—	—	—	—	—	—	—	
Sporting and athletic goods.....	15	12		—	—	—	—	—	—	—	—	
Sporting and athletic goods.....	15	1201		—	—	—	—	—	—	—	—	
Small arms and ammunition.....	15	13		313.469	313.746	313.991	314.246	319.162	0.1	0.1	1.6	
Small arms.....	15	1301		—	—	—	—	—	—	—	—	
Small arms ammunition.....	15	1302		418.903	419.947	420.988	421.949	440.133	0.2	0.2	4.3	
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	—	—	—	—	—	—	—	—	
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.....			—	—	—	—	—	—	—	—	—	
Photographic equipment and supplies.....	15	4		—	—	—	—	—	—	—	—	
Photographic supplies.....	15	42		—	—	—	—	—	—	—	—	
Photographic supplies.....			12/83	—	—	—	—	—	—	—	—	
Mobile homes.....	15	5		477.163	478.418	480.162	479.900	481.254	0.4	-0.1	0.3	
Manufactured homes (mobile homes), all sizes (incl. multisection).....	15	53		489.447	490.739	492.518	492.290	493.604	0.4	0.0	0.3	
Manufactured mobile homes and nonresidential mobile buildings.....	15	5303	12/86	458.463	459.692	461.372	461.139	462.389	0.4	-0.1	0.3	
Medical, surgical & personal aid devices.....	15	6		200.394	200.468	200.967	201.820	202.597	0.2	0.4	0.4	
Surgical and medical instruments.....	15	62	06/82	151.370	151.583	151.555	151.728	153.039	0.0	0.1	0.9	
Surgical and medical instruments.....	15	6201	06/82	151.370	151.583	151.555	151.728	153.039	0.0	0.1	0.9	
Medical and surgical appliances and supplies.....	15	63	06/83	—	—	—	—	—	—	—	—	
Medical and surgical appliances and supplies.....	15	6301	06/83	—	—	—	—	—	—	—	—	

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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>			
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>	
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.....			06/04	—	—	—	—	—	—	—	—	—
Other miscellaneous products.....	15	9		253.013	253.667	253.937	256.056	254.317	0.1	0.8	-0.7	
Burial caskets.....	15	91		512.474	506.202	504.326	503.622	505.018	-0.4	-0.1	0.3	
Burial caskets.....	15	9101		512.474	506.202	504.326	503.622	505.018	-0.4	-0.1	0.3	
Musical instruments.....	15	93		—	—	—	—	—	—	—	—	
Musical instruments.....	15	9301		—	—	—	—	—	—	—	—	
Jewelry and jewelry products.....				—	—	—	—	—	—	—	—	
Jewelry (gold and platinum) and silverware.....				—	—	—	—	—	—	—	—	
Costume jewelry and novelties.....				—	—	—	—	—	—	—	—	
All other jewelry and personal goods (excluding costume).....			06/07	—	—	—	—	—	—	—	—	
Jewelers' material and lapidary work.....			12/08	—	—	—	—	—	—	—	—	
Pens, pencils, and marking devices.....	15	95		—	—	—	—	—	—	—	—	
Pens, markers, mechanical pencils, and associated parts.....	15	9502	12/85	—	—	—	—	—	—	—	—	
Lead pencils, art goods, office supplies and small office equipment, excluding paper.....	15	9503	12/85	—	—	—	—	—	—	—	—	
Marking devices.....			12/85	—	—	—	—	—	—	—	—	
Brooms and brushes.....	15	97		—	—	—	—	—	—	—	—	
Brooms, brushes and mops.....	15	9705	12/85	—	—	—	—	—	—	—	—	
Miscellaneous products, n.e.c.....	15	9A	12/85	—	—	—	—	—	—	—	—	
Candles.....			12/85	—	—	—	—	—	—	—	—	
Signs and advertising displays.....			12/85	—	—	—	—	—	—	—	—	
All other miscellaneous fabricated products and recyclable materials.....			12/85	—	—	—	—	—	—	—	—	
Reproduction of audio and video media and software.....			12/03	—	—	—	—	—	—	—	—	
Reproduction of audio and video media and software.....			12/03	—	—	—	—	—	—	—	—	
<b>Services<sup>2</sup></b>												
Transportation of freight and mail.....	30	1	06/09	164.867	165.283	165.105	163.974	163.698	-0.1	-0.7	-0.2	
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.....			06/09	—	—	—	—	—	—	—	—	
Deep sea water transportation of freight.....			12/08	—	—	—	—	—	—	—	—	
Coastal and intercoastal water transportation of freight.....			12/08	—	—	—	—	—	—	—	—	
Great Lakes-St Lawrence Seaway water transportation of freight.....	30	1303	12/08	—	—	—	—	—	—	—	—	
Inland waterways transportation of freight.....			12/08	—	—	—	—	—	—	—	—	
Air transportation of freight.....			12/08	—	—	—	—	—	—	—	—	
Air transportation of freight.....			12/08	—	—	—	—	—	—	—	—	
Courier, messenger, and U.S. postal services.....	30	16	06/09	187.741	188.695	188.218	188.754	189.280	-0.3	0.3	0.3	
U.S. Postal Service.....	30	1601	06/89	—	—	—	—	—	—	—	—	
Courier and messenger services, except air.....	30	1602	04/09	207.335	208.223	208.169	209.231	209.508	0.0	0.5	0.1	
Air mail and package delivery services, excluding by USPS.....	30	1603	04/09	239.730	242.959	240.584	241.291	243.489	-1.0	0.3	0.9	
Pipeline transportation.....			05/22	—	—	—	—	—	—	—	—	
Pipeline transportation of petroleum products.....	30	1701	12/08	194.046	194.841	195.711	196.633	198.263	0.4	0.5	0.8	
Pipeline transportation of natural gas.....			05/22	—	—	—	—	—	—	—	—	
Transportation of passengers (partial).....	30	2	06/09	141.403	143.115	142.364	145.571	144.908	-0.5	2.3	-0.5	
Rail transportation of passengers.....	30	21	12/08	133.489	133.492	133.604	133.751	133.611	0.1	0.1	-0.1	
Rail transportation of passengers.....	30	2101	12/08	133.489	133.492	133.604	133.751	133.611	0.1	0.1	-0.1	
Airline passenger services.....	30	22	12/08	130.375	131.971	131.270	134.259	133.642	-0.5	2.3	-0.5	
Airline passenger services.....	30	2201	12/08	130.375	131.971	131.270	134.259	133.642	-0.5	2.3	-0.5	
Services related to water transportation.....	31	1	06/09	—	—	—	—	—	—	—	—	
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	128.031	128.581	129.573	130.915	131.265	0.8	1.0	0.3	
Marine cargo handling.....	31	1301	12/08	128.031	128.581	129.573	130.915	131.265	0.8	1.0	0.3	
Services related to air transportation.....	31	2	04/09	143.419	144.475	144.072	144.677	142.922	-0.3	0.4	-1.2	
Other airport operations, excluding aircraft maintenance and repair.....	31	21	04/09	143.419	144.475	144.072	144.677	142.922	-0.3	0.4	-1.2	
Other airport operations, excluding aircraft maintenance and repair.....	31	2101	04/09	143.419	144.475	144.072	144.677	142.922	-0.3	0.4	-1.2	

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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>			
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>	
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	152.510	153.045	153.686	155.473	155.888	0.4	1.2	0.3	
Sales of books.....	33	11		483.675	487.330	491.976	495.883	500.119	1.0	0.8	0.9	
Sales of textbooks.....	33	1101		—	—	—	—	—	—	—	—	
Sales of technical, scientific, and professional books.....	33	1102		797.587	806.803	817.118	814.992	829.047	1.3	-0.3	1.7	
Sales of religious books.....				—	—	—	—	—	—	—	—	
Sales of general adult and juvenile books.....				—	—	—	—	—	—	—	—	
Sales of general reference books.....				—	—	—	—	—	—	—	—	
Sales and subscriptions of periodicals and newspapers.....	33	12	06/09	149.509	149.492	149.399	151.636	151.237	-0.1	1.5	-0.3	
Sales and subscriptions of periodicals.....	33	1202	06/07	—	—	—	—	—	—	—	—	
Newspaper subscription and single copy sales.....			599.718	599.603	598.975	614.190	611.481	-0.1	2.5	-0.4		
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	—	—	—	—	—	—	—	—	
Directory, mailing list, and related compilations publishing sales.....			12/22	—	—	—	—	—	—	—	—	
Directory, mailing list, and related compilations publishing sales.....			12/22	—	—	—	—	—	—	—	—	
Directory, mailing list, and related compilations publishing sales.....			12/22	—	—	—	—	—	—	—	—	
System software publishing.....			05/22	—	—	—	—	—	—	—	—	
System software publishing.....			05/22	—	—	—	—	—	—	—	—	
System software publishing.....			05/22	—	—	—	—	—	—	—	—	
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	—	—	—	—	—	—	—	—	
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	1	06/09	160.727	161.093	161.328	161.661	159.913	0.1	0.2	-1.1	
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	11	06/09	160.727	161.093	161.328	161.661	159.913	0.1	0.2	-1.1	
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	1101	12/08	163.714	164.083	164.324	164.662	162.869	0.1	0.2	-1.1	
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 network compensation 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		—	—	—	—	—	—	—	—	
Advertising space sales in newspapers.....	36	1102		—	—	—	—	—	—	—	—	
Advertising space sales in directories and mailing lists.....	36	12	12/08	—	—	—	—	—	—	—	—	
Print advertising space sales in directories and mailing lists.....	36	1201	12/08	—	—	—	—	—	—	—	—	
Television advertising time sales.....	36	2	06/09	75.125	75.606	80.359	81.685	80.957	6.3	1.7	-0.9	
Television advertising time sales.....	36	21	06/09	75.125	75.606	80.359	81.685	80.957	6.3	1.7	-0.9	
Broadcast and network television advertising time sales.....	36	2101	12/08	73.776	71.132	72.489	71.299	74.455	1.9	-1.6	4.4	
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	94.550	93.925	98.383	99.888	83.653	4.7	1.5	-16.3	
Radio advertising time sales.....	36	31	03/09	94.550	93.925	98.383	99.888	83.653	4.7	1.5	-16.3	
Radio advertising time sales.....	36	3101	03/09	94.550	93.925	98.383	99.888	83.653	4.7	1.5	-16.3	
Internet advertising sales.....			12/22	—	—	—	—	—	—	—	—	
Internet advertising sales.....			12/22	—	—	—	—	—	—	—	—	
Internet advertising sales.....			12/22	—	—	—	—	—	—	—	—	
Wired telephone services.....	37	1	06/09	—	—	—	—	—	—	—	—	

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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>			
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>	
Residential wired telephone services.....	37	11	06/09	—	—	—	—	—	—	—	—	—
Local residential wired telephone service.....	37	1101	12/08	—	—	—	—	—	—	—	—	—
Long distance residential wired telephone service.....	37	1102	03/09	—	—	—	—	—	—	—	—	—
All-distance residential wired telephone service.....	37	1103	12/11	—	—	—	—	—	—	—	—	—
Business wired telephone services.....			06/09	—	—	—	—	—	—	—	—	—
Local business wired telephone service.....			12/08	—	—	—	—	—	—	—	—	—
Long distance business wired telephone and other toll service.....	37	1202	04/09	101.013	99.076	98.827	98.168	97.913	-0.3	-0.7	-0.3	
Private line wired telephone service.....	37	1204	12/11	—	—	—	—	—	—	—	—	—
All-distance business wired telephone service (partial).....			05/22	—	—	—	—	—	—	—	—	—
Other telephone services.....			12/08	—	—	—	—	—	—	—	—	—
Other wired telephone services.....			12/08	—	—	—	—	—	—	—	—	—
Wireless telecommunication services.....	37	2	06/09	66.487	66.549	66.632	66.700	66.742	0.1	0.1	0.1	
Cellular phone and other wireless telecommunication services.....	37	21	03/09	64.954	65.014	65.100	65.167	65.199	0.1	0.1	0.0	
Cellular phone and other wireless telecommunication services.....	37	2101	03/09	64.954	65.014	65.100	65.167	65.199	0.1	0.1	0.0	
Cable and satellite subscriber services.....	37	3	12/08	170.494	171.374	171.990	172.498	171.476	0.4	0.3	-0.6	
Cable and satellite subscriber services.....	37	31	12/08	170.494	171.374	171.990	172.498	171.476	0.4	0.3	-0.6	
Cable and satellite subscriber services.....	37	3101	12/08	170.494	171.374	171.990	172.498	171.476	0.4	0.3	-0.6	
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 (partial).....			12/08	—	—	—	—	—	—	—	—	—
Data management, information transformation and other services.....			12/08	—	—	—	—	—	—	—	—	—
Loan services (partial).....	39	1	06/09	198.031	198.442	197.265	198.760	200.402	-0.6	0.8	0.8	
Business loans (partial).....	39	11	04/09	384.731	386.715	382.205	381.405	384.143	-1.2	-0.2	0.7	
Business loans (partial).....	39	1101	04/09	384.731	386.715	382.205	381.405	384.143	-1.2	-0.2	0.7	
Consumer loans (partial).....	39	12	06/09	122.936	122.299	122.726	127.928	128.951	0.3	4.2	0.8	
Residential real estate loans (partial).....			04/09	—	—	—	—	—	—	—	—	—
Vehicle loans (partial).....	39	1202	04/09	51.455	51.819	52.764	52.909	54.541	1.8	0.3	3.1	
Credit cards, overdraft credit, and related plans (partial).....	39	1203	04/09	194.162	197.311	199.219	202.495	203.593	1.0	1.6	0.5	
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	—	—	—	—	—	—	—	—	—
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	134.578	134.899	135.074	135.217	134.740	0.1	0.1	-0.4	
Insurance.....	41	11	06/09	134.578	134.899	135.074	135.217	134.740	0.1	0.1	-0.4	
Life insurance.....	41	1101	03/09	—	—	—	—	—	—	—	—	—
Disability insurance, including accidental death.....	41	1102	03/09	—	—	—	—	—	—	—	—	—
Health and medical insurance.....	41	1103	03/09	149.258	149.608	149.890	150.093	148.489	0.2	0.1	-1.1	
Property and casualty insurance.....	41	1104	03/09	—	—	—	—	—	—	—	—	—
Annuities.....			03/09	—	—	—	—	—	—	—	—	—
Annuities.....			03/09	—	—	—	—	—	—	—	—	—
Annuities.....			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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>			
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>	
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	—	—	—	—	—	—	—	—	—
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.....	43	1105	12/08	112.782	114.676	112.526	115.362	119.791	-1.9	2.5	3.8	
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	178.003	178.293	179.107	179.624	180.781	0.5	0.3	0.6	
Residential property sales and rental, brokerage fees and commissions.....	43	21	12/08	199.569	200.391	200.955	201.917	201.644	0.3	0.5	-0.1	
Residential property sales and rental, brokerage fees and commissions.....	43	2101	12/08	199.569	200.391	200.955	201.917	201.644	0.3	0.5	-0.1	
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	105.351	106.146	103.934	105.252	101.307	-2.1	1.3	-3.7	
Passenger car rental.....	44	11	03/09	105.351	106.146	103.934	105.252	101.307	-2.1	1.3	-3.7	
Passenger car rental.....	44	1101	03/09	105.351	106.146	103.934	105.252	101.307	-2.1	1.3	-3.7	
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	164.473	165.902	166.449	167.196	170.615	0.3	0.4	2.0	
Legal services.....	45	11	03/09	164.473	165.902	166.449	167.196	170.615	0.3	0.4	2.0	
Legal services.....	45	1101	03/09	164.473	165.902	166.449	167.196	170.615	0.3	0.4	2.0	
Accounting services (partial).....	45	2	06/09	131.787	128.182	127.312	127.670	129.260	-0.7	0.3	1.2	
Accounting services, excluding payroll.....	45	21	06/09	131.787	128.182	127.312	127.670	129.260	-0.7	0.3	1.2	
Financial auditing.....	45	2101	12/08	—	—	—	—	—	—	—	—	—
Tax preparation and planning.....	45	2102	04/09	129.759	124.602	123.764	123.464	123.086	-0.7	-0.2	-0.3	
Bookkeeping and compilation.....			12/08	—	—	—	—	—	—	—	—	—
Other accounting services, including billing and review (partial).....			12/08	—	—	—	—	—	—	—	—	—
Architectural and engineering services.....	45	3	06/09	133.030	134.063	134.057	134.208	132.877	0.0	0.1	-1.0	
Architectural services.....			03/09	—	—	—	—	—	—	—	—	—
Architectural services.....			03/09	—	—	—	—	—	—	—	—	—
Engineering services.....	45	32	03/09	136.641	137.654	137.738	137.888	136.207	0.1	0.1	-1.2	
Engineering services.....	45	3201	03/09	136.641	137.654	137.738	137.888	136.207	0.1	0.1	-1.2	
Management, scientific, and technical consulting services.....	45	4	06/09	—	—	—	—	—	—	—	—	—
Management consulting services.....	45	41	06/09	—	—	—	—	—	—	—	—	—
Administrative and general management consulting services.....	45	4101	12/08	—	—	—	—	—	—	—	—	—
Human resources consulting services.....			12/08	—	—	—	—	—	—	—	—	—
Marketing consulting services.....			12/08	—	—	—	—	—	—	—	—	—
Process, physical distribution, and logistics 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	—	—	—	—	—	—	—	—	—

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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>			
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>	
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	129.700	129.989	130.228	130.399	130.248	0.2	0.1	-0.1	
Temporary help services.....			03/09	—	—	—	—	—	—	—	—	—
Temporary help services.....			03/09	—	—	—	—	—	—	—	—	—
Co-employment staffing services.....	46	32	12/08	120.120	120.114	120.213	120.277	119.989	0.1	0.1	-0.2	
Co-employment staffing services.....	46	3201	12/08	120.120	120.114	120.213	120.277	119.989	0.1	0.1	-0.2	
Arrangement of flights (partial).....	47	1	06/09	109.144	108.702	108.870	108.630	107.372	0.2	-0.2	-1.2	
Arrangement of international flights.....	47	11	12/08	109.351	108.822	108.693	108.438	107.930	-0.1	-0.2	-0.5	
Arrangement of international flights.....	47	1101	12/08	109.351	108.822	108.693	108.438	107.930	-0.1	-0.2	-0.5	
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	171.467	171.102	172.675	172.238	172.114	0.9	-0.3	-0.1	
Solid waste collection.....	50	11	12/08	171.467	171.102	172.675	172.238	172.114	0.9	-0.3	-0.1	
Solid waste collection.....	50	1101	12/08	171.467	171.102	172.675	172.238	172.114	0.9	-0.3	-0.1	
Outpatient care (partial).....	51	1	06/09	129.040	129.517	129.469	129.323	130.629	0.0	-0.1	1.0	
Outpatient care (partial).....	51	11	06/09	129.040	129.517	129.469	129.323	130.629	0.0	-0.1	1.0	
Physician care.....	51	1101	03/09	116.893	117.039	117.045	117.144	117.691	0.0	0.1	0.5	
Medical laboratory and diagnostic imaging center care.....			03/09	—	—	—	—	—	—	—	—	—
Home health and hospice care.....	51	1103	12/08	128.390	128.593	128.727	128.981	128.466	0.1	0.2	-0.4	
Hospital outpatient care.....	51	1104	12/08	—	—	—	—	—	—	—	—	—
Dental care.....	51	1105	06/10	131.634	131.674	131.962	132.083	132.106	0.2	0.1	0.0	
Inpatient care.....	51	2	06/09	149.057	149.864	150.047	150.905	151.318	0.1	0.6	0.3	
Inpatient care.....	51	21	06/09	149.057	149.864	150.047	150.905	151.318	0.1	0.6	0.3	
Hospital inpatient care.....	51	2101	12/08	150.417	151.418	151.623	152.682	153.067	0.1	0.7	0.3	
Nursing home care.....	51	2102	12/08	147.697	147.945	148.042	148.299	148.929	0.1	0.2	0.4	
Intellectual and developmental disability center care.....	51	2103	12/08	190.844	191.181	191.477	191.955	191.894	0.2	0.2	0.0	
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	144.736	140.700	143.017	134.439	140.722	1.6	-6.0	4.7	
Traveler accommodation services.....	53	11	06/09	144.736	140.700	143.017	134.439	140.722	1.6	-6.0	4.7	
Guestroom or unit rental.....	53	1101	03/09	149.703	145.218	147.754	138.187	144.878	1.7	-6.5	4.8	
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	158.649	157.723	158.821	159.435	162.536	0.7	0.4	1.9	
Commercial and industrial machinery and equipment repair and maintenance.....	55	11	03/09	158.649	157.723	158.821	159.435	162.536	0.7	0.4	1.9	

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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>		
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>P</sup>	Nov. 2023 <sup>P</sup>	Dec. 2023 <sup>P</sup>	Jan. 2024 <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Commercial machinery repair and maintenance.....	55	1101	03/09	158.649	157.723	158.821	159.435	162.536	0.7	0.4	1.9
Motor vehicle repair and maintenance (partial).....	55	2	12/08	—	—	—	—	—	—	—	—
Motor vehicle repair and maintenance (partial).....	55	21	12/08	—	—	—	—	—	—	—	—
Motor vehicle repair and maintenance (partial).....	55	2101	12/08	—	—	—	—	—	—	—	—
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	148.789	149.309	150.058	150.394	150.330	0.5	0.2	0.0
Aircraft repair and maintenance.....	55	41	04/09	148.789	149.309	150.058	150.394	150.330	0.5	0.2	0.0
Aircraft repair and maintenance.....	55	4101	04/09	148.789	149.309	150.058	150.394	150.330	0.5	0.2	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	131.130	131.210	129.807	127.818	127.727	-1.1	-1.5	-0.1
Building materials, paint, and hardware wholesaling.....	57	31	03/09	131.130	131.210	129.807	127.818	127.727	-1.1	-1.5	-0.1
Building materials, paint, and hardware wholesaling.....	57	3101	03/09	131.130	131.210	129.807	127.818	127.727	-1.1	-1.5	-0.1
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	—	—	—	—	—	—	—	—
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	177.501	176.017	175.394	177.052	177.871	-0.4	0.9	0.5
Food and alcohol retailing.....	58	11	03/09	177.501	176.017	175.394	177.052	177.871	-0.4	0.9	0.5
Food retailing.....	58	1102	09/15	142.919	143.140	142.466	143.719	143.930	-0.5	0.9	0.1
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	131.339	126.030	125.780	132.936	136.532	-0.2	5.7	2.7
Apparel, jewelry, footwear, and accessories retailing.....	58	31	06/09	131.339	126.030	125.780	132.936	136.532	-0.2	5.7	2.7
Apparel, footwear, and accessories retailing.....	58	3101	03/09	126.788	121.125	119.895	127.870	133.040	-1.0	6.7	4.0
Jewelry retailing.....	58	3102	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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>			
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>	
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.....	58	5	03/09	53.150	57.468	59.682	55.652	56.115	3.9	-6.8	0.8	
TV, video, and photographic equipment and supplies retailing.....	58	51	03/09	53.150	57.468	59.682	55.652	56.115	3.9	-6.8	0.8	
TV, video, and photographic equipment and supplies retailing.....	58	5101	03/09	53.150	57.468	59.682	55.652	56.115	3.9	-6.8	0.8	
Automobiles and automobile parts retailing.....	58	6	06/09	163.259	156.595	153.456	148.318	147.924	-2.0	-3.3	-0.3	
Automobiles and automobile parts retailing.....	58	61	06/09	163.259	156.595	153.456	148.318	147.924	-2.0	-3.3	-0.3	
Automobile retailing (Partial).....	58	6101	03/09	172.131	163.387	156.408	148.051	147.124	-4.3	-5.3	-0.6	
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	121.454	120.109	116.547	122.014	124.697	-3.0	4.7	2.2	
Sporting goods, including boats, retailing.....	58	91	03/09	121.454	120.109	116.547	122.014	124.697	-3.0	4.7	2.2	
Sporting goods, including boats, retailing.....	58	9101	03/09	121.454	120.109	116.547	122.014	124.697	-3.0	4.7	2.2	
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	177.711	179.071	179.003	177.937	175.415	0.0	-0.6	-1.4	
Hardware and building materials and supplies retailing.....	58	D1	03/09	177.711	179.071	179.003	177.937	175.415	0.0	-0.6	-1.4	
Hardware and building materials and supplies retailing.....	58	D101	03/09	177.711	179.071	179.003	177.937	175.415	0.0	-0.6	-1.4	
Major household appliance retailing.....	58	E	03/09	137.078	131.087	134.910	129.447	123.084	2.9	-4.0	-4.9	
Major household appliance retailing.....	58	E1	03/09	137.078	131.087	134.910	129.447	123.084	2.9	-4.0	-4.9	
Major household appliance retailing.....	58	E101	03/09	137.078	131.087	134.910	129.447	123.084	2.9	-4.0	-4.9	
Fuels and lubricants retailing.....	58	F	06/09	249.733	290.788	275.875	288.143	266.006	-5.1	4.4	-7.7	
Fuels and lubricants retailing.....	58	F1	06/09	249.733	290.788	275.875	288.143	266.006	-5.1	4.4	-7.7	
Automotive fuels and lubricants retailing.....			03/09	—	—	—	—	—	—	—	—	—
Household fuels retailing.....	58	F102	03/09	141.003	153.733	162.438	180.667	170.538	5.7	11.2	-5.6	
Cleaning supplies and paper products retailing.....			03/09	—	—	—	—	—	—	—	—	—
Cleaning supplies and paper products retailing.....			03/09	—	—	—	—	—	—	—	—	—
Cleaning supplies and paper products retailing.....			03/09	—	—	—	—	—	—	—	—	—
Book retailing.....			03/09	—	—	—	—	—	—	—	—	—
Book retailing.....			03/09	—	—	—	—	—	—	—	—	—
Book retailing.....			03/09	—	—	—	—	—	—	—	—	—
Other merchandise retailing (partial).....	58	I	03/09	137.934	138.079	139.319	141.129	138.017	0.9	1.3	-2.2	
Other merchandise retailing (partial).....	58	I1	03/09	137.934	138.079	139.319	141.129	138.017	0.9	1.3	-2.2	
Other merchandise retailing (partial).....	58	I101	03/09	137.934	138.079	139.319	141.129	138.017	0.9	1.3	-2.2	
Metal treatment services.....			12/84	—	—	—	—	—	—	—	—	—
Metal treatment services.....			12/84	—	—	—	—	—	—	—	—	—
Metal plating and polishing.....	59	1101	12/84	—	—	—	—	—	—	—	—	—
Metal coating and allied services.....			12/84	—	—	—	—	—	—	—	—	—
Metal heat treating.....			06/85	—	—	—	—	—	—	—	—	—
Mining services.....	60	1	06/85	—	—	—	—	—	—	—	—	—
Mining services.....	60	11	06/85	—	—	—	—	—	—	—	—	—
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	—	—	—	—	—	—	—	—	—
Metal and nonmetallic minerals mining services.....			05/23	—	—	—	—	—	—	—	—	—
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	—	—	—	—	—	—	—	—	—

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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Seasonally adjusted index <sup>1</sup>					Seasonally adjusted 1-month percent change <sup>1</sup>		
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Oct. to Nov. <sup>p</sup>	Nov. to Dec. <sup>p</sup>	Dec. to Jan. <sup>p</sup>
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	—	—	—	—	—	—	—	—

<sup>1</sup> 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.

<sup>2</sup> 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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
<b>Goods</b>								
All commodities.....	00	000000		258.934	255.121	253.063	249.767	250.698
Industrial commodities.....	IND	THRU15		261.030	256.917	254.225	250.716	252.157
Farm products, processed foods and feeds.....	PFF	PLUS02		246.946	244.498	245.255	242.927	241.604
Farm products.....	01	-		217.925	211.503	217.533	212.943	211.266
Fruits & melons, fresh/dry veggies. & nuts.....	01	1		220.517	212.999	239.574	233.615	246.188
Fresh fruits and melons.....	01	11		164.528	154.404	182.544	181.439	188.072
Citrus fruits.....	01	1101		401.888	358.405	377.687	337.569	349.027
Grapefruits.....	01	110101		543.327	705.280	747.194	742.185	723.820
Lemons.....	01	110104		403.752	431.051	379.614	353.384	298.016
Valencia oranges.....	01	110105		241.734	255.765	-	-	306.940
Navel oranges.....	01	110106		-	240.621	286.383	243.811	236.098
Tangerines.....	01	110108	12/91	-	458.304	459.774	405.399	466.559
Other fruits and berries.....	01	1102		142.325	133.931	163.458	165.530	171.922
Plums and fresh prunes.....	01	110201	12/91	470.366	448.565	-	-	-
Nectarines.....	01	110202	12/91	207.207	-	-	-	-
Avocados.....	01	110205	12/91	340.464	398.592	271.264	260.192	-
Kiwifruit.....	01	110206	12/91	-	-	-	316.622	313.600
Granny Smith apples.....	01	110208	12/91	-	159.886	166.822	152.964	146.331
Golden delicious apples.....	01	110211	12/91	-	207.274	184.273	161.258	156.370
Red delicious apples.....	01	110215		311.786	288.905	252.687	238.659	227.886
McIntosh apples.....	01	110216		255.798	254.014	249.024	242.771	242.442
Peaches.....	01	110219		492.134	431.454	-	-	-
Gala apples.....	01	110220	03/15	109.543	94.972	88.871	88.215	88.876
Pears.....	01	110221		151.633	144.229	137.630	136.521	123.376
Strawberries.....	01	110222		69.850	89.807	209.549	219.080	245.358
Raspberries.....	01	110224	12/91	38.151	21.800	-	-	-
Blackberries.....	01	110225	12/91	38.796	47.749	-	-	-
Grapes.....	01	110228		165.373	161.618	162.423	166.386	166.386
Table grapes.....	01	1102281	12/11	223.762	207.858	211.268	228.051	-
Raisin grapes.....	01	1102282	08/16	129.681	129.681	129.681	129.681	129.681
Wine grapes.....	01	1102283	12/11	116.074	116.074	116.074	116.074	116.074
Juice grapes.....	01	1102284	01/16	200.445	200.445	200.445	200.445	200.445
Fuji apples.....	01	110229	03/15	175.608	164.444	144.990	121.829	124.210
Empire apples.....	01	110230	10/15	-	134.344	134.344	126.820	124.464
Melons.....	01	1103	12/91	157.074	175.541	-	-	-
Cantaloupes.....	01	110301		195.471	229.669	-	-	-
Honeydews.....	01	110302	12/91	173.286	283.822	-	-	-
Watermelons.....	01	110303	12/91	232.992	238.770	-	-	-
Fresh and dry vegetables.....	01	13		253.031	248.680	276.548	261.138	286.219
Dry vegetables.....	01	1301		230.922	233.284	242.519	245.525	244.071
Dry beans.....	01	13011	09/15	161.600	162.184	165.847	166.081	166.994
Dry pinto beans.....	01	130110	12/91	396.692	409.003	424.453	424.453	429.603
Dry great northern beans.....	01	130111	12/91	460.952	460.952	460.952	460.952	460.952
Dry pea beans.....	01	130113		221.680	203.895	203.098	203.497	203.098
Dry kidney beans.....	01	130114	12/11	107.695	103.212	105.729	105.729	105.729
Dry small red beans.....	01	130115	12/11	-	83.701	86.344	87.225	86.344
Dry garbanzo beans.....	01	130116	12/11	87.379	87.379	87.379	87.379	87.379
Dry black beans.....	01	130117	09/15	177.230	180.378	185.875	187.102	187.707
Dry peas and lentils.....	01	13012	09/15	134.200	136.922	145.824	149.932	146.649
Dry peas.....	01	130120	12/91	283.325	291.459	311.474	307.021	309.128
Dry lentils.....	01	130121	12/91	359.063	361.479	382.802	420.568	393.347
Fresh vegetables, except potatoes.....	01	1302		256.427	265.396	309.693	289.306	335.307
Cabbage.....	01	130211		273.148	361.492	374.043	373.952	279.924
Carrots.....	01	130212		255.214	311.920	311.009	311.009	311.009
Celery.....	01	130213		234.472	276.992	393.830	367.428	343.774
Sweet corn.....	01	130214		159.954	183.624	307.676	325.349	371.180
Lettuce.....	01	130215		217.888	253.582	326.249	219.799	257.282
Dry onions.....	01	130216		208.400	175.158	188.015	248.695	307.918
Tomatoes.....	01	130217		360.253	238.273	270.164	334.537	465.147
Snap beans.....	01	130218		260.381	-	581.955	502.630	585.561
Broccoli.....	01	130222	12/91	258.405	304.678	335.623	203.965	232.313
Cauliflower.....	01	130223	12/91	106.154	186.944	87.720	84.520	65.292
Spinach.....	01	130224	12/91	509.752	434.000	348.778	-	482.923
Greens.....	01	130225	12/91	236.038	249.709	238.802	247.581	242.809
Endive.....	01	130226	12/91	452.193	743.858	773.251	-	976.738

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Green peppers.....	01	130228	12/91	322.739	318.827	431.231	346.574	529.351
Eggplant.....	01	130229	12/91	454.267	457.217	376.369	451.724	—
Squash.....	01	130231	12/91	360.978	151.170	208.261	397.728	459.084
Beets.....	01	130232	12/91	116.484	128.222	131.765	134.201	142.616
Cucumbers.....	01	130234	12/91	293.616	260.823	232.808	334.170	—
Artichokes.....	01	130235	12/11	136.588	180.207	274.604	275.839	167.500
Pumpkins.....	01	130236	12/11	173.169	177.017	—	—	—
Sweet potatoes.....	01	1303		150.583	155.988	171.481	174.747	172.119
Sweet potatoes.....	01	130301	12/91	97.357	100.852	110.868	112.980	111.281
Potatoes.....	01	1306	12/11	126.638	107.586	105.961	99.845	94.505
Russet potatoes.....	01	130603	12/91	218.903	181.935	179.185	167.515	156.271
Round red potatoes.....	01	130604	12/91	186.921	197.885	194.955	194.955	202.567
Round yellow potatoes.....	01	130605	09/15	120.718	115.796	114.015	114.015	121.141
Tree nuts.....	01	19		1,235.072	1,235.072	1,243.812	1,243.812	1,243.812
Tree nuts.....	01	1901		1,235.072	1,235.072	1,243.812	1,243.812	1,243.812
Pecans.....	01	190101		732.203	732.203	732.203	732.203	732.203
Almonds.....	01	190102	12/91	353.647	353.647	357.337	357.337	357.337
Filberts.....	01	190103	12/91	278.766	278.766	278.766	278.766	278.766
Walnuts.....	01	190104	12/91	186.550	186.550	186.550	186.550	186.550
Macadamias.....	01	190105	12/91	371.076	371.076	371.076	371.076	371.076
Pistachios.....	01	190106	12/91	214.334	214.334	214.334	214.334	214.334
Grains.....	01	2		194.918	190.498	189.425	190.574	182.980
Wheat.....	01	21		196.866	185.021	182.744	187.192	181.095
Wheat.....	01	2101		196.866	185.021	182.744	187.192	181.095
Hard red winter wheat.....	01	210101		200.128	182.017	172.860	178.354	169.932
Hard red spring wheat.....	01	210102		227.449	211.397	225.932	224.352	217.736
Soft white wheat.....	01	210103		156.049	157.196	154.902	154.902	148.017
Soft red winter wheat.....	01	210104		162.429	163.523	169.589	181.319	180.330
Hard amber durum wheat.....	01	210105	12/84	321.785	317.135	304.114	298.767	323.647
Other grains.....	01	22		197.306	194.089	193.117	193.591	185.073
Barley.....	01	2201		242.445	231.479	224.780	200.566	200.566
Barley.....	01	220101		242.445	231.479	224.780	200.566	200.566
Corn.....	01	2202		192.563	189.092	188.152	189.156	180.566
Corn.....	01	220205		192.563	189.092	188.152	189.156	180.566
Oats.....	01	2203		284.479	275.717	269.702	266.195	281.752
Oats.....	01	220311		284.479	275.717	269.702	266.195	281.752
Sorghum.....	01	2205	12/91	209.671	221.377	222.950	217.169	211.204
Sorghum.....	01	220501	12/91	209.671	221.377	222.950	217.169	211.204
Rough rice.....	01	23	12/91	136.056	134.894	135.524	136.992	137.946
Rough rice.....	01	2301	12/91	136.056	134.894	135.524	136.992	137.946
Rough rice.....	01	230103	12/04	231.337	229.360	230.432	232.928	234.549
Long grain rough rice.....	01	2301031	09/15	143.119	141.284	143.119	144.037	145.542
Medium/short grain rough rice.....	01	2301032	09/15	163.057	163.057	161.146	164.331	164.331
Livestock.....	01	3		238.799	232.363	221.880	214.057	212.764
Slaughter cattle.....	01	31		278.807	274.626	261.768	253.100	256.320
Slaughter steers and heifers.....	01	3101		281.957	281.892	270.922	257.477	263.356
Slaughter steers and heifers.....	01	310199	12/91	267.166	267.104	256.710	243.970	249.541
Slaughter cows and bulls.....	01	3102		240.388	222.275	203.372	211.284	205.367
Slaughter cows and bulls.....	01	310299	12/91	216.182	199.893	182.893	190.009	184.687
Slaughter vealers.....	01	3103		100.530	100.941	101.444	101.498	101.279
Slaughter vealers.....	01	310399	12/91	86.849	87.204	87.637	87.685	87.495
Slaughter hogs.....	01	32		101.252	94.707	83.150	63.564	58.689
Slaughter barrows and gilts.....	01	3201		100.493	94.783	81.528	62.180	57.882
Slaughter barrows and gilts.....	01	320199	12/91	151.939	143.306	123.264	94.012	87.513
Slaughter sows.....	01	3202		110.438	70.261	132.660	107.470	79.459
Slaughter sows.....	01	320299	12/91	191.763	122.001	230.349	186.610	137.972
Slaughter lambs.....	01	33		365.709	382.001	402.919	356.446	434.906
Slaughter lambs.....	01	3301		365.709	382.001	402.919	356.446	434.906
Slaughter lambs.....	01	330199	12/91	421.768	440.559	464.683	411.086	501.573
Feeder and replacement cattle.....	01	34	09/21	165.436	161.497	159.747	166.563	165.272
Feeder and replacement cattle.....	01	3401	09/21	165.436	161.497	159.747	166.563	165.272
Feeder and replacement cattle.....	01	340199	09/21	165.436	161.497	159.747	166.563	165.272
Slaughter poultry.....	01	4		312.102	299.475	303.406	334.627	347.383
Slaughter chickens.....	01	41		324.935	315.334	317.453	358.243	368.106
Broilers and other meat type chickens.....	01	4102		329.457	319.722	321.870	363.228	373.228

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Slaughter chickens.....	01	410299	12/91	317.253	307.878	309.947	349.773	359.402
Slaughter turkeys.....	01	42		259.119	229.699	243.196	231.980	261.015
Slaughter turkeys.....	01	4201		259.119	229.699	243.196	231.980	261.015
Slaughter turkeys.....	01	420199	12/91	235.802	209.030	221.312	211.106	237.527
Slaughter ducks.....	01	43	12/91	300.288	299.376	299.376	299.376	299.376
Slaughter ducks.....	01	4301	12/91	300.288	299.376	299.376	299.376	299.376
Slaughter ducks.....	01	430199	12/91	300.288	299.376	299.376	299.376	299.376
Raw cotton.....	01	5		133.189	131.140	123.012	127.476	126.998
Raw cotton.....	01	51		131.830	129.802	121.756	126.176	125.702
Raw cotton.....	01	5101		131.830	129.802	121.756	126.176	125.702
Raw cotton.....	01	510101		131.830	129.802	121.756	126.176	125.702
Upland cotton.....	01	5101011	09/15	132.517	130.330	121.668	126.422	125.911
Pima cotton.....	01	5101012	09/15	116.685	116.685	116.574	116.685	116.685
Raw milk.....	01	6		160.209	164.787	165.550	157.158	146.978
Raw milk.....	01	61		160.857	165.453	166.219	157.793	147.572
Raw milk.....	01	6101		160.857	165.453	166.219	157.793	147.572
Raw milk.....	01	610102		160.857	165.453	166.219	157.793	147.572
Chicken eggs.....	01	7		227.042	202.509	321.527	275.247	298.893
Chicken eggs.....	01	71		227.042	202.509	321.527	275.247	298.893
Eggs for fresh use.....	01	7107	12/91	188.600	164.191	281.032	223.300	255.938
Eggs, jumbo.....	01	710701	12/84	229.962	223.660	307.590	240.319	274.561
Eggs, extra large.....	01	710702	12/84	225.403	186.692	319.760	253.432	292.282
Eggs, large.....	01	710703		229.751	195.909	340.879	267.769	310.402
Eggs, medium.....	01	710704	12/84	193.849	192.826	322.684	267.020	290.661
Eggs, small.....	01	710705	12/84	139.703	139.703	199.625	213.454	227.282
Breaker stock and checks and undergradates.....	01	7108	12/91	214.216	200.189	271.794	271.794	264.682
Breaker stock.....	01	710801	12/91	208.380	195.223	264.388	264.388	256.682
Checks and undergradates.....	01	710802	12/91	278.462	255.375	353.327	353.327	351.926
Hay, hayseeds, and oilseeds.....	01	8		274.146	258.461	279.853	263.207	251.304
Hay and hayseeds.....	01	81		402.930	384.085	411.350	339.202	332.410
Hay and hayseeds.....	01	8101		402.930	384.085	411.350	339.202	332.410
Alfalfa hay.....	01	810101		387.377	380.815	363.298	328.424	278.727
All other hay.....	01	810102	09/15	145.650	134.258	161.444	121.696	136.348
Oilseeds.....	01	83		246.678	232.163	251.810	241.385	229.653
Oilseeds.....	01	8301		246.678	232.163	251.810	241.385	229.653
Peanuts.....	01	830111		131.615	127.703	142.012	121.405	133.055
Cottonseed.....	01	830121		231.767	236.559	235.177	236.063	301.955
Soybeans.....	01	830131		227.603	213.153	232.579	223.436	209.431
Flaxseed.....	01	830151	12/91	283.396	293.488	279.513	—	283.296
Sunflower.....	01	830161	12/91	300.204	279.495	254.406	247.107	—
Canola.....	01	830171	12/11	111.203	106.811	109.653	102.423	96.281
Miscellaneous oil crops.....	01	830181	09/15	171.413	171.413	170.534	169.625	169.625
Processed foods and feeds.....	02	—		261.778	261.292	259.441	258.228	257.077
Cereal and bakery products.....	02	1		331.792	331.444	330.018	330.364	329.596
Bakery products.....	02	11		357.952	358.968	359.172	359.298	359.814
Bread (white, wheat, rye, etc.), including frozen.....	02	1102	06/06	177.171	178.027	177.951	178.258	178.038
Bread (white, wheat, rye, etc.), including frozen.....	02	110201	06/06	177.171	178.027	177.951	178.258	178.038
White pan bread.....	02	11020111	12/11	143.735	144.418	144.334	144.648	144.089
White hearth bread (French, Italian, etc.).....	02	11020112	12/11	144.675	146.195	146.302	146.311	146.459
Dark wheat breads (whole wheat, cracked wheat, multigrain, etc.).....	02	11020113	12/11	141.925	142.839	142.796	143.000	143.209
Other variety breads (rye, unleavened, raisin, potato, self-rising, salt-free, canned, etc.).....	02	11020114	12/11	131.508	131.536	131.413	131.693	131.695
Rolls (bread-type), muffins, bagels, and croissants.....	02	1105		369.223	371.538	372.567	371.922	372.651
Rolls (bread-type), muffins, bagels, and croissants.....	02	110505	06/06	180.134	181.264	181.766	181.451	181.807
Rolls, hamburger and wiener.....	02	11050501	12/11	131.777	132.322	132.638	132.662	133.038
All other rolls, bread-type (incl. muffins, bagels, and croissants).....	02	11050502	12/11	150.648	151.860	152.329	151.823	152.010
Other sweet goods, excluding frozen.....	02	1107		390.245	390.661	391.163	391.413	391.408
Other sweet goods, excluding frozen.....	02	110703	06/99	242.610	242.869	243.181	243.336	243.333
Soft cakes, excluding frozen.....	02	1108		440.303	439.794	437.601	438.398	440.893
Soft cakes, excluding frozen.....	02	110803	06/99	225.841	225.580	224.456	224.865	226.144
Pies (fruit, cream, and custard), excluding frozen.....	02	1109		—	479.358	479.816	480.733	481.795
Pies (fruit, cream, and custard), excluding frozen.....	02	110903	06/99	—	241.357	241.588	242.049	242.584
Cookies, crackers, and related products.....	02	1121		268.977	268.977	268.977	268.977	269.037
Cookies, wafers, and ice cream cones and cups (excluding frozen).....	02	112103	06/83	268.094	268.094	268.094	268.094	268.140

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Crackers, biscuits, and related products.....	02	112104	06/83	251.351	251.351	251.351	251.351	251.430
Saltines and all other crackers, cracker meal and crumbs, and biscuits.....	02	1121042	12/11	101.631	101.631	101.631	101.631	101.663
Retail bakery products, excluding retail trade.....	02	1130	06/14	162.774	162.774	163.207	163.479	164.830
Retail bakery products, excluding retail trade.....	02	113001	06/14	162.774	162.774	163.207	163.479	164.830
Flour and flour base mixes and doughs.....	02	12		264.713	262.988	262.393	263.864	262.517
Wheat flour.....	02	1203		266.971	262.899	262.163	266.376	263.538
Wheat flour.....	02	120301	06/83	260.640	256.665	255.946	260.059	257.288
Flour base mixes and doughs.....	02	1204		259.038	258.580	258.068	258.068	257.531
Flour base mixes and doughs.....	02	120401	06/83	272.191	271.710	271.172	271.172	270.608
Prepared flour mixes, including refrigerated and frozen doughs and batters, made in flour mills.....	02	1204011	12/11	134.383	134.025	134.025	134.025	133.729
Flour mixes, excluding cake mixes, made from purchased flour.....	02	1204013	12/11	140.413	140.178	139.833	139.833	139.532
Milled rice and byproducts.....	02	13		289.674	285.051	280.940	280.752	276.369
Head rice.....	02	1301		307.826	305.944	304.428	307.833	305.462
Head rice.....	02	130106	06/03	298.076	296.254	294.787	298.083	295.788
Head rice not packaged with other ingredients.....	02	1301066	12/11	136.296	135.236	133.929	135.394	134.059
Milled rice (incl second heads, screenings, brewers, bran, sharps, rice flour, and byproducts).....	02	1302	06/84	169.590	164.854	160.537	158.013	153.915
Milled rice (incl second heads, screenings, brewers, bran, sharps, rice flour, and byproducts).....	02	130201	06/84	169.590	164.854	160.537	158.013	153.915
Cereal and pasta products.....	02	14		316.450	315.696	311.179	311.009	309.181
Dry macaroni, spaghetti, and egg noodle products, made from purchased flour.....	02	1402	06/85	281.364	284.768	284.768	284.768	279.518
Dry macaroni, spaghetti, and egg noodle products, made from purchased flour.....	02	140203	12/02	231.553	234.355	234.355	234.355	230.034
Dry macaroni, spaghetti, and egg noodle products, made from purchased flour.....	02	14020303	06/09	156.047	157.935	157.935	157.935	155.023
Cereal and mill products, other than flour.....	02	1409	06/85	299.997	298.389	293.227	293.032	292.093
Manufactured starch, made by wet milling.....	02	140907	06/85	375.958	382.030	370.101	372.321	374.393
Wheat mill products, corn mill products, and other grain mill products except flour.....	02	140908	06/98	256.230	249.469	240.464	239.045	235.695
Wheat mill products, except flour.....	02	1409081	12/09	146.738	141.176	137.496	141.288	136.939
Corn mill products.....	02	1409082	12/09	166.528	163.146	154.741	151.370	149.542
Other grain mill products.....	02	1409083	12/09	167.476	163.348	161.402	158.906	159.914
Breakfast cereal.....	02	140909	12/11	138.218	138.218	138.218	138.218	138.218
Meats, poultry, and fish.....	02	2		233.621	232.455	226.766	225.320	222.833
Meats.....	02	21		238.600	237.653	236.692	233.543	226.424
Beef and veal products, fresh or frozen.....	02	2101		295.379	294.220	299.249	297.747	289.143
Beef, fresh/frozen variety meats, not canned or made into sausage, made in slaughtering plants.....	02	210126	06/08	250.129	245.565	242.030	238.924	242.384
Beef, fresh/frozen whole/half carcass, not canned or made into sausage, misp.....	02	210131	06/08	192.955	200.120	191.194	178.847	188.474
Beef, fresh/frozen, primal and subprimal cuts, made in slaughtering plants.....	02	210133	12/95	254.837	253.059	260.017	260.527	249.697
Lamb/mutton, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....	02	2103		482.634	489.070	481.347	482.516	482.887
Lamb/mutton, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....	02	210321	12/88	386.040	391.189	385.011	385.946	386.242
Pork products, fresh, frozen, or processed, except sausage.....	02	2104		162.199	163.431	159.447	156.091	150.396
Pork, fresh/frozen, unprocessed, all cuts, except sausage, made in slaughtering plants.....	02	210444	06/01	99.947	102.113	100.339	98.453	93.238
Pork, processed or cured, not canned or made into sausage.....	02	210447	06/01	182.645	181.441	175.699	171.585	168.315
Pork, processed or cured, not canned or made into sausage, made in slaughtering plants.....	02	2104471	06/08	198.563	197.780	194.217	198.442	194.793
Pork, processed or cured, not canned or made into sausage, mfpc.....	02	2104472	06/08	159.310	158.115	152.372	146.397	143.571
Pork, sweet-pickled, dry-cured, or dry salt, not canned or made into sausage, mfpc.....	02	21044721	09/16	126.798	125.884	126.508	126.687	126.977
Smoked hams and picnics, excluding canned, made from purchased carcasses.....	02	21044722	12/11	146.282	145.250	141.254	143.584	141.412
Smoked slab bacon, made from purchased carcasses.....	02	21044723	09/16	136.942	129.151	127.711	119.782	115.662
Smoked sliced bacon, made from purchased carcasses.....	02	21044724	12/11	128.071	128.072	119.355	114.862	110.580
Other smoked pork, not canned or made into sausage, made from purchased carcasses.....	02	21044725	12/11	124.759	124.591	124.331	123.670	125.071
Boiled ham, barbecue pork, and other cooked pork, excluding canned meats and sausage, mfpc.....	02	21044726	12/11	131.318	129.730	127.815	104.128	104.159
Other meats, fresh, frozen, or canned.....	02	2105		231.750	228.873	225.136	220.879	214.553
Fresh/processed sausage, deli & cooked meats, etc.....	02	210503	06/01	207.804	205.707	207.524	206.969	202.465
Fresh and processed sausage, deli, and cooked meats, made in slaughtering plants.....	02	2105031	06/08	225.543	231.608	225.938	228.515	222.205
Fresh and processed sausage, deli, and cooked meats, mfpc.....	02	2105032	06/08	177.571	174.913	177.259	176.455	172.754
Fresh sausage (pork sausage, breakfast links, etc.), excluding canned, mfpc.....	02	21050321	12/11	155.883	144.660	151.490	154.363	146.544

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Dry or semidry sausage (salami, cervelat, pepperoni, summer sausage, pork roll, etc.), mfpc.....	02	21050322	12/11	145.605	144.481	142.137	137.077	135.861
Frankfurters, including wieners, excluding canned, made from purchased carcasses.....	02	21050323	12/11	142.563	142.865	142.901	142.303	141.341
Other sausage (smoked or cooked) & jellied goods & similar preparations, excluding canned, mfpc.....	02	21050324	12/11	132.156	140.063	143.214	144.521	144.064
Boxed meat (beef, pork, lamb, etc.), made from purchased carcasses.....	02	210504	06/08	141.070	140.669	141.032	137.549	133.799
Canned meats, excluding dog, cat, and baby food.....	02	210579	12/88	284.706	283.090	278.015	279.858	282.087
Frozen ground meat patties and other processed, frozen, or cooked meats, mfpc.....	02	210586	12/01	174.714	171.403	163.474	157.628	151.127
Processed poultry.....	02	22		181.648	180.482	166.105	167.435	169.473
Young chickens, including bulk, chilled, frozen, whole, and in parts.....	02	2203		200.789	199.090	187.521	192.890	197.492
Young chickens, including bulk, chilled, frozen, whole, and in parts.....	02	220333	12/90	198.357	196.678	185.249	190.554	195.100
Turkeys, including frozen, whole, and in parts.....	02	2206		177.653	175.218	172.336	168.418	175.588
Turkeys, including frozen, whole, and in parts.....	02	220611	12/90	176.332	173.915	171.054	167.166	174.282
Canned, cooked, smoked or prepared poultry.....	02	2208		154.333	154.078	130.002	126.706	124.120
Canned, cooked, smoked or prepared poultry.....	02	220811	12/90	126.820	126.611	106.827	104.118	101.993
Chicken hens and other poultry/small game.....	02	2209	12/90	113.251	113.473	113.121	116.900	115.914
Other poultry/small game (duck, goose, rabbit, etc.).....	02	220911	12/90	306.675	308.546	305.582	315.792	313.129
Unprocessed and prepared seafood.....	02	23		411.713	408.460	409.313	410.042	434.412
Unprocessed finfish.....	02	2301		600.051	593.380	602.738	609.607	893.738
Haddock.....	02	230101		281.408	300.292	171.108	196.501	291.964
Halibut.....	02	230102		704.492	615.482	777.151	581.636	1,240.777
Flounder.....	02	230131	12/91	131.047	115.720	138.713	147.173	221.929
Cod.....	02	230132	12/91	97.972	91.234	98.139	98.671	113.265
Pollock.....	02	230133	12/91	297.692	307.225	298.345	310.500	262.451
Tuna.....	02	230136	01/16	91.641	78.939	75.835	72.128	92.560
Other finfish.....	02	230199	12/91	416.822	423.181	430.773	445.110	926.308
Unprocessed shellfish.....	02	2305	12/91	267.649	272.508	265.810	273.298	291.285
Shrimp.....	02	230501	12/91	84.350	84.471	84.028	83.672	83.878
Lobsters.....	02	230503	12/91	206.360	206.297	190.464	214.203	257.123
Clams.....	02	230504	12/91	273.027	270.215	270.215	266.205	272.090
Oysters.....	02	230505	01/16	138.725	138.725	138.725	135.938	135.938
Sea scallops.....	02	230506	01/16	107.736	115.328	114.569	114.569	116.124
Mussels.....	02	230507	01/16	134.483	134.483	134.483	134.483	134.483
Prepared fresh and frozen seafood.....	02	2306	12/11	128.373	127.306	128.231	127.477	128.255
Prepared fresh fish/seafood, inc. surimi/surimi-based products.....	02	230601	12/11	137.996	136.436	139.490	137.519	139.773
Prepared frozen fish.....	02	230602	12/11	117.929	115.520	115.771	114.716	114.583
Prepared frozen shellfish.....	02	230603	12/11	115.719	117.763	119.855	121.325	123.824
Other prepared fresh and frozen seafood.....	02	230604	12/11	149.070	150.046	148.034	148.249	147.462
Dairy products.....	02	3		227.992	231.724	230.279	227.000	223.852
Fluid milk products.....	02	31		287.638	296.987	298.304	293.268	288.165
Packaged fluid milk and related products.....	02	3103	12/82	286.674	294.476	293.827	294.306	289.327
Fluid whole milk.....	02	310301		265.498	271.543	274.582	274.885	267.436
Reduced fat and lowfat milk (1/2-2).....	02	310302	12/82	299.029	304.986	299.688	303.476	299.571
Fat free or skim milk.....	02	310303	12/82	296.692	306.694	295.137	302.459	306.927
Other fluid milk related products, packaged, incl. cartons, bottles, cans, and dispenser cans.....	02	310304	12/82	312.508	325.546	329.966	322.958	316.537
Cottage cheese.....	02	3104	12/82	306.384	309.201	313.198	313.065	313.317
Cottage cheese.....	02	310401	12/82	306.384	309.201	313.198	313.065	313.317
Other milk products.....	02	3105	12/82	242.479	244.072	243.292	243.845	243.346
Other milk products.....	02	310501	12/82	242.479	244.072	243.292	243.845	243.346
Yogurt, excluding frozen.....	02	3105011	12/11	121.543	121.283	121.124	121.147	121.260
Other packaged milk products.....	02	3105012	12/11	144.726	147.745	146.827	147.654	146.646
Bulk fluid milk and cream.....	02	3106	12/91	229.821	249.664	256.955	234.934	224.842
Bulk fluid milk and cream.....	02	310601	12/91	229.821	249.664	256.955	234.934	224.842
Butter.....	02	32		193.593	240.137	198.511	185.398	185.891
Butter.....	02	3201		193.593	240.137	198.511	185.398	185.891
Butter.....	02	320114	06/84	193.214	239.667	198.123	185.035	185.528
Natural, processed, and imitation cheese.....	02	33		188.019	184.566	182.773	179.940	176.409
Natural cheese, except cottage cheese.....	02	3302		179.191	175.924	173.433	170.588	167.659
Natural cheese, except cottage cheese.....	02	330212	06/88	196.549	192.966	190.233	187.113	183.901
Natural cheese, except lowfat, shipped in consumer packages or containers (3 lbs or less).....	02	3302121	12/07	132.439	132.860	132.882	132.869	132.502
Natural cheese, except lowfat, shipped in packages or containers (more than 3 lbs) or bulk.....	02	3302122	12/07	98.318	94.505	91.832	89.422	86.444
Lowfat natural cheese, except cottage cheese, shipped in consumer packages (3 lbs. or less).....	02	3302123	06/10	121.026	120.949	120.925	120.907	120.907

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Lowfat natural cheese, except cottage cheese, shipped in packages (more than 3 lbs.) or in bulk.....	02	3302124	06/10	133.936	128.132	123.902	117.125	112.878
Processed cheese and related products.....	02	3303		188.170	183.888	185.148	182.303	174.800
Process cheese and related products.....	02	330312	06/88	200.008	195.456	196.795	193.771	185.797
Process cheese, shipped in consumer packages or containers (3 lbs. or less).....	02	3303121	06/10	130.059	124.809	125.783	124.624	121.264
All other process cheese and related products.....	02	3303122	06/10	141.776	140.646	141.500	138.618	131.295
Process cheese shipped in packages or containers (more than 3 lbs.) or in bulk.....	02	33031221	06/10	127.720	141.191	139.877	137.786	130.877
Cheese food, spread, and other related products.....	02	33031225	12/11	123.278	110.658	113.075	110.162	104.045
Cheese substitutes and imitations.....	02	3304	06/88	332.977	332.977	343.697	—	—
Cheese substitutes and imitations.....	02	330401	06/88	332.977	332.977	343.697	—	—
Raw liquid whey.....	02	3307	12/04	188.538	197.064	205.009	216.246	247.912
Raw liquid whey.....	02	330701	12/04	188.538	197.064	205.009	216.246	247.912
Ice cream and frozen desserts.....	02	34		285.450	285.974	286.125	287.104	287.887
Ice cream and frozen desserts.....	02	3402	06/83	281.606	282.123	282.273	283.238	284.011
Ice cream and frozen desserts.....	02	340201	06/83	281.606	282.123	282.273	283.238	284.011
Ice cream, excl. lowfat and nonfat (incl. custards), shipped in bulk (containers 3 gal or more).....	02	3402011	12/11	135.914	137.470	137.277	138.098	137.618
Ice cream, incl. custards (excl. lowfat and nonfat) shipped in sizes less than 3 gallons.....	02	3402012	12/11	129.337	129.463	129.611	130.102	130.820
Ice cream, including custards (excluding lowfat and nonfat), novelty forms.....	02	3402013	12/11	138.322	138.633	138.642	138.439	138.432
Ice cream, including custards, lowfat and nonfat.....	02	3402014	12/11	119.938	120.018	120.137	121.873	121.873
Frozen desserts containing fats other than butterfat (incl. soy, rice, almond, oats, etc.).....	02	3402016	12/22	105.263	105.383	105.393	105.291	105.281
Other frozen desserts (yogurt, sherbet, water ices, mellorine, frozen pudding, gelato, etc.).....	02	3402019	12/11	140.834	141.132	140.965	141.850	141.784
Dry, condensed, and evaporated milk products.....	02	35		161.124	161.196	169.194	170.063	169.265
Dry milk products, including feed grade.....	02	3502	12/83	132.588	132.220	141.542	142.969	142.745
Dry milk products, including feed grade.....	02	350201	12/83	132.588	132.220	141.542	142.969	142.745
Liquid milk products.....	02	3503	12/83	207.889	209.513	209.521	209.188	208.411
Consumer-type canned milk products.....	02	350301	12/83	280.263	280.624	282.473	281.925	278.746
Bulk liquid milk products, including feed grade.....	02	350303	12/83	118.556	121.447	119.475	119.391	121.241
Ice cream mixes and related products.....	02	3505	06/02	168.997	169.997	173.220	170.953	166.474
Ice cream mixes and related products.....	02	350502	06/02	168.997	169.997	173.220	170.953	166.474
Processed fruits and vegetables.....	02	4		288.218	289.952	290.459	291.443	292.415
Canned fruits and juices.....	02	41		295.986	298.095	300.464	303.707	304.026
Canned fruits, excluding baby foods.....	02	4101		307.803	308.161	307.840	305.647	306.802
Canned fruits, excluding baby foods.....	02	410105	12/87	271.138	271.453	271.170	269.239	270.256
Canned and fresh fruit juices, nectars, and concentrates.....	02	4102		296.026	299.211	303.212	309.718	309.554
Canned and fresh fruit juices, nectars, and concentrates.....	02	410239	12/87	243.685	246.307	249.601	254.957	254.822
Frozen fruits, juices and ades.....	02	42		265.775	279.037	284.019	285.269	286.547
Frozen fruits.....	02	4202		272.659	264.436	264.411	267.455	270.567
Frozen fruits.....	02	420209	12/90	257.338	249.577	249.553	252.426	255.363
Canned vegetables and juices.....	02	44		254.744	254.597	256.015	255.718	256.431
Canned vegetables and juices.....	02	4401		254.744	254.597	256.015	255.718	256.431
Canned vegetables.....	02	440102	12/87	283.085	280.838	280.870	281.316	284.325
Canned catsup and other tomato based sauces.....	02	440127	12/87	224.201	225.362	227.514	226.813	226.029
Frozen vegetables.....	02	45		316.689	316.704	314.654	315.024	314.423
Frozen potato products (French-fried, patties, puffs, etc.).....	02	4502	12/90	345.160	345.160	342.264	342.264	342.264
Frozen potato products (French-fried, patties, puffs, etc.).....	02	450202		434.711	434.711	431.063	431.063	431.063
Frozen vegetables, other than potato products.....	02	4505	12/90	194.432	194.456	193.763	194.335	193.406
Frozen vegetables, other than potato products.....	02	450509	06/97	190.946	190.969	190.289	190.851	189.938
Dried and dehydrated food.....	02	48	12/03	216.663	218.614	216.297	217.291	221.249
Dried and dehydrated food.....	02	4801	12/03	216.663	218.614	216.297	217.291	221.249
Dried and dehydrated food.....	02	480101	12/03	216.663	218.614	216.297	217.291	221.249
Soup mixes (including dried/dehydrated/freeze-dried) and bouillon.....	02	48010101	12/11	124.625	124.625	124.625	124.625	124.625
Dried and dehydrated fruits and vegetables, including freeze-dried.....	02	48010102	12/11	147.882	147.957	147.536	148.474	150.443
Sugar and confectionery.....	02	5		265.717	266.346	266.933	267.881	267.724
Raw cane sugar and sugar cane mill products and byproducts.....	02	52		237.217	246.912	245.144	244.322	238.727
Raw cane sugar and sugarcane mill products and byproducts.....	02	5201		237.217	246.912	245.144	244.322	238.727
Raw cane sugar and sugarcane mill products and byproducts.....	02	520106	12/03	218.967	227.916	226.285	225.526	220.362
Refined sugar products and byproducts.....	02	53		226.410	228.492	236.092	236.200	238.259
Refined sugar products and byproducts.....	02	5307	12/02	188.513	190.246	196.574	196.665	198.379
Refined granulated cane sugar and byproducts.....	02	530701	12/02	213.851	213.886	215.248	216.098	216.426
Beet sugar.....	02	530702	12/02	169.685	172.892	183.549	182.993	185.916

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Confectionery materials.....	02	54		261.648	259.978	253.867	256.894	255.702
Confectionery materials.....	02	5401		261.648	259.978	253.867	256.894	255.702
Corn sweeteners, made by wet milling.....	02	540107	06/85	283.231	282.860	266.979	261.537	258.950
Chocolate coatings, made from cacao beans.....	02	540108	06/83	233.557	232.098	237.623	254.364	254.817
Other chocolate and cocoa products, made from cacao beans.....	02	540109	06/83	347.935	342.107	353.711	375.121	376.303
Confectionery end products.....	02	55		305.028	305.056	306.015	306.765	306.822
Candy and nuts.....	02	5503	06/83	274.371	274.398	275.323	276.047	276.102
Chocolate and chocolate-type confectionery products.....	02	550301	06/83	278.199	277.032	280.207	280.239	280.447
Chocolate/chocolate-type confectionery prods, cacao beans.....	02	5503011	12/11	134.827	134.827	134.827	134.827	134.893
Chocolate/confectionery products, made from purchased chocolate, not retailed.....	02	5503014	12/11	119.824	119.225	120.855	120.871	120.967
Nonchocolate-type confectioneries.....	02	550302	06/83	279.325	279.384	280.467	280.716	281.034
Nuts and seeds (salted, roasted, cooked or blanched).....	02	550304	06/91	186.956	187.977	186.642	188.022	187.776
Nuts (salted, roasted, cooked, or blanched), sold in bulk.....	02	5503041	06/08	112.125	112.871	111.967	112.940	112.857
Canned nuts (salted, roasted, cooked, or blanched).....	02	5503042	06/08	133.559	131.802	133.312	133.829	131.199
All other packaged nuts, including all types of seeds (salted, roasted, cooked, or blanched).....	02	5503043	06/08	173.363	172.986	172.419	170.839	170.772
Other confectionery-type products.....	02	550305	06/91	222.590	222.590	222.590	223.207	223.207
Beverages and beverage materials.....	02	6		252.729	253.299	252.617	251.611	255.360
Alcoholic beverages.....	02	61		218.452	219.135	219.234	219.414	220.312
Malt beverages.....	02	6101		230.575	232.249	232.130	231.846	234.429
Bottled beer and ale.....	02	610101		199.615	202.977	202.366	201.278	201.739
Canned beer and ale.....	02	610103		240.688	240.364	240.450	240.216	241.077
Beer and ale in barrels and kegs.....	02	610105	06/82	316.115	319.792	319.567	319.689	324.156
All other malt beverages and brewing products.....	02	610108	12/03	108.682	108.735	109.187	109.237	117.490
Distilled and bottled liquor, excluding brandy.....	02	6102		195.891	195.706	195.706	195.899	195.899
Distilled liquor, excluding brandy.....	02	610202	12/11	102.213	102.213	102.213	102.429	102.429
Distilled whiskey, all other distilled liquor, excluding brandy.....	02	6102022	12/11	117.857	117.857	117.857	118.107	118.107
Bottled liquor, excluding brandy.....	02	610204	12/11	104.635	104.450	104.450	104.450	104.450
Bottled whiskey.....	02	6102041	06/12	102.600	102.600	102.600	102.600	102.600
Bottled gin, vodka, rum, cordials, cocktails, and similar compounds.....	02	6102042	06/12	105.548	105.059	105.059	105.059	105.059
Wines, brandy, and brandy spirits.....	02	6104	12/83	208.328	208.362	208.763	209.455	208.924
Wines, brandy, and brandy spirits.....	02	610441	06/06	132.864	132.885	133.141	133.583	133.244
Wines, white, red & rose grape, and other fruit, 14 percent or less alcohol.....	02	6104411	12/11	116.876	116.737	117.025	117.296	117.000
Wines, white grape, 14 percent or less alcohol content.....	02	61044111	12/11	118.284	118.647	118.677	118.747	118.621
Wines, red grape, 14 percent or less alcohol content.....	02	61044112	12/11	112.925	112.285	112.896	113.223	112.744
Wines, rose grape & other fruits & berries, 14 percent or less alcohol.....	02	61044113	12/11	143.330	143.342	142.194	145.305	145.393
Wines, dessert, effervescent, and wine coolers.....	02	6104412	12/11	126.259	131.481	131.489	132.954	132.646
Other wines, brandy, and brandy spirits.....	02	6104413	12/11	151.443	150.246	149.696	151.325	150.887
Soft drinks.....	02	62		282.992	283.812	282.115	278.901	288.955
Soft drinks, non-carbonated and bottled water.....	02	6206		247.958	248.591	247.780	234.137	243.810
Bottled water, non-carb, processed or pasteurized.....	02	620608	12/03	119.934	117.693	119.239	119.959	121.970
Soft drinks, non-carbonated.....	02	620609		271.058	274.880	271.612	247.702	261.555
Soft drinks, non-carbonated, all other types.....	02	6206093	12/07	132.445	132.985	132.410	132.935	135.908
Soft drinks, non-carbonated, fruit drinks, cocktails, ades.....	02	6206094	12/11	145.270	148.118	145.751	125.582	135.293
Soft drinks, bottle/can, carbonated, all types.....	02	6210	12/11	163.929	164.446	163.130	166.598	171.996
Soft drinks, bottle/can, carbonated, all types.....	02	621001	12/11	163.929	164.446	163.130	166.598	171.996
Packaged beverage materials.....	02	63		250.680	250.194	250.100	250.556	249.950
Coffee (whole bean, ground, & instant).....	02	6301		256.478	256.010	255.965	256.361	255.665
Coffee, concentrated, including coffee substitutes.....	02	630103		201.905	201.905	201.905	201.905	201.905
Roasted coffee.....	02	630104	06/88	226.313	225.888	225.847	226.207	225.575
Tea in consumer packages, exc. canned ice tea.....	02	6303		216.478	215.834	215.360	216.289	216.359
Tea in consumer packages, exc. canned ice tea.....	02	630313	12/85	183.564	183.017	182.615	183.403	183.463
Other beverage materials.....	02	64		333.877	333.906	331.608	331.608	327.512
Other beverage materials.....	02	6401		333.877	333.906	331.608	331.608	327.512
Malt and malt byproducts.....	02	640101		169.136	169.242	169.251	169.251	168.665
Liquid beverage bases, excluding use by soft drink bottlers.....	02	640109	12/85	316.862	316.862	309.485	309.485	284.596
Fats and oils.....	02	7		351.451	350.734	349.373	343.489	334.651
Shortening, cooking oil, and margarine.....	02	78		369.270	359.128	363.911	357.195	348.749
Shortening, cooking oil, and margarine.....	02	7801		369.270	359.128	363.911	357.195	348.749
Margarine, butter blends, and butter substitutes.....	02	780109		398.108	—	—	—	—
Shortening and cooking oils.....	02	780115	12/11	121.337	117.226	119.165	116.442	113.019
Other oilseed processing.....	02	7A	12/04	285.615	294.996	294.838	288.984	278.525
Other oilseed processing.....	02	7A01	12/04	285.615	294.996	294.838	288.984	278.525
Cotton linters.....	02	7A0104	12/11	33.329	32.705	32.705	31.190	31.502

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Cottonseed cake, meal, hulls, and other byproducts.....	02	7A0105	12/11	110.196	109.848	110.923	108.809	106.407
Cottonseed cake and meal.....	02	7A01051	12/11	116.220	115.591	118.913	118.913	118.913
Other crude and refined vegetable oils and other vegetable mill products.....	02	7A0106	12/11	192.885	191.143	190.902	190.912	190.738
Other crude vegetable oils, including linseed, peanut, sunflower, safflower, etc.....	02	7A01061	12/11	237.032	236.065	235.792	235.346	234.729
Other vegetable oil mill products, including all oil seed cake and meal.....	02	7A01063	12/11	114.352	112.724	112.706	113.252	113.348
Corn oil, crude and refined.....	02	7B	01/16	212.278	207.380	192.243	192.049	—
Corn oil, made by wet milling.....	02	7B01	01/16	212.278	207.380	192.243	192.049	—
Corn oil, made by wet milling.....	02	7B0101	01/16	212.278	207.380	192.243	192.049	—
Miscellaneous processed foods.....	02	8		289.548	288.282	288.738	288.880	289.240
Canned jams, jellies, and preserves.....	02	81		244.097	243.725	243.839	243.904	243.882
Canned jams, jellies, and preserves.....	02	8101		244.097	243.725	243.839	243.904	243.882
Canned jams, jellies, and preserves.....	02	810102	12/87	216.047	215.718	215.818	215.876	215.856
Pickles and other pickled products, including horseradish.....	02	82		310.588	306.877	306.904	306.904	306.904
Pickles and other pickled products.....	02	8201		310.588	306.877	306.904	306.904	306.904
Pickles and other pickled products, including horseradish.....	02	820106	12/86	277.599	274.281	274.305	274.305	274.305
Specialty canning.....	02	84		329.195	329.105	328.511	329.022	331.271
Specialty canning.....	02	8401		329.195	329.105	328.511	329.022	331.271
Canned dry beans.....	02	840102	12/82	222.671	222.759	223.032	222.918	222.982
Canned soups and stews, excluding frozen and seafood.....	02	840104	12/82	448.853	448.334	446.935	446.894	448.447
Canned baby foods and other canned specialties/nationality foods.....	02	840105	06/08	150.393	150.657	150.680	151.737	154.630
Frozen specialty food.....	02	85		231.278	231.302	231.771	231.858	231.727
Frozen specialty food.....	02	8501		231.278	231.302	231.771	231.858	231.727
Frozen cakes, pies, and other pastries.....	02	850109	12/82	344.540	344.540	344.635	345.314	345.314
Frozen dinners (beef, pork, and poultry pies) and nationality foods, incl. frozen pizza.....	02	850111	12/82	185.508	185.540	185.749	185.724	185.552
Other frozen specialties, incl. all whipped topping, waffles, soups, etc., excluding seafood.....	02	850113	12/82	283.459	283.459	285.831	285.805	285.805
Prepared sauces, except tomato.....	02	86		256.575	256.513	259.551	259.920	261.059
Prepared sauces, excluding tomato-based sauces and sauces comprised of 20 percent or more meat.....	02	8601		256.575	256.513	259.551	259.920	261.059
Prepared sauces, excluding tomato-based sauces and sauces comprised of 20 percent or more meat.....	02	860103	12/86	212.791	212.740	215.259	215.565	216.510
Other miscellaneous processed foods.....	02	89		316.654	315.337	315.579	315.706	316.141
Other miscellaneous processed foods.....	02	8901		316.654	315.337	315.579	315.706	316.141
Mayonnaise, salad dressings, and sandwich spreads.....	02	890102	12/86	296.928	296.332	296.978	295.709	295.386
Dry mix food preparations.....	02	890148	06/91	162.070	161.803	161.803	161.803	161.916
Perishable non-frozen prepared food, including tortillas.....	02	890149	06/91	189.367	186.259	187.138	187.164	187.860
Perishable prepared foods.....	02	8901492	12/07	133.683	130.705	131.201	131.391	131.069
Flavoring extracts, emulsions, liquid flavors, and food colorings.....	02	890151	12/85	347.837	347.837	347.837	347.837	354.989
Other flavoring agents, except chocolate syrup.....	02	890154	12/00	167.802	167.921	167.922	167.254	167.562
Soft drink flavoring syrup, sold in bulk.....	02	89015411	12/11	155.855	155.855	155.855	155.855	156.448
Other flavoring agents (except chocolate syrups).....	02	89015412	12/11	131.146	131.144	131.144	131.144	131.580
Table salt (evaporated), pepper (white and black), and other spices.....	02	890156	06/91	280.393	280.870	281.260	281.260	282.223
Pepper and other spices in commercial sizes (1 lb or more).....	02	8901566	05/17	109.626	110.346	110.915	110.915	112.321
Peanut butter.....	02	890158	06/91	168.687	166.453	161.344	168.032	165.568
Ice.....	02	890161	12/85	287.196	288.983	288.983	290.777	286.345
Dairy product alternatives, including plant-based.....	02	890162	06/92	196.997	197.618	197.711	197.560	197.312
Dry, condensed, and evaporated dairy product alternatives, including plant-based.....	02	8901621	12/09	134.760	135.568	135.546	135.522	135.474
Liquid dairy product alternatives, including plant-based.....	02	8901622	12/09	126.919	126.998	127.129	126.965	126.703
Perishable beverage dairy milk alternatives, including plant-based.....	02	89016221	09/23	100.000	100.078	100.078	99.916	99.916
All other liquid dairy product alternatives, including plant-based.....	02	89016222	09/23	100.000	100.000	100.517	100.517	99.487
Chips (potato, corn, etc.).....	02	890172	12/85	303.623	303.180	303.183	303.189	303.184
Potato chips and sticks, plain and flavored.....	02	8901721	12/07	173.016	172.808	172.808	172.808	172.808
Corn chips and related products.....	02	8901722	12/07	208.077	207.450	207.452	207.465	207.455
Other chips, sticks (hard pretzels, bacon rinds, popcorn (except candied), etc.).....	02	8901723	12/07	188.967	188.967	188.971	188.971	188.971
Vinegar and cider.....	02	890174	12/85	203.179	203.179	203.179	203.179	203.179
Other food preparations.....	02	890175	12/85	307.113	307.406	307.136	309.374	308.999
Prepared animal feeds.....	02	9		250.151	244.720	245.033	242.693	239.041
Soybean cake, meal, and other byproducts.....	02	92		149.846	145.816	151.261	150.995	144.622
Soybean cake, meal, and byproducts.....	02	9201		149.846	145.816	151.261	150.995	144.622
Soybean cake, meal, and byproducts.....	02	920112	12/04	182.774	177.859	184.501	184.176	176.403
Soybean cake and meal.....	02	9201121	12/09	99.978	98.155	102.464	102.351	98.730
Other soybean products, including isolates and concentrates.....	02	9201122	12/09	203.288	185.179	182.699	181.389	163.523

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Formula feeds.....	02	93		267.351	261.781	262.887	261.613	260.881
Formula feeds.....	02	9301		267.351	261.781	262.887	261.613	260.881
Chicken and turkey feed, supplements, concentrates, and premixes.....	02	930102	12/86	269.131	258.301	260.104	255.375	250.148
Dairy cattle feed, supplements, concentrates, and premixes.....	02	930110	12/11	118.932	118.627	120.005	121.599	124.165
Swine feed, supplements, concentrates, and premixes.....	02	930115	12/11	121.217	119.582	118.875	118.547	119.907
Beef cattle feed, supplements, concentrates, and premixes.....	02	930117	12/11	123.202	121.188	120.895	120.765	120.082
Poultry, exc. chicken and turkey, and livestock, exc. cattle and swine, feed.....	02	930118	12/86	353.722	353.752	355.121	355.934	356.040
Miscellaneous feedstuffs.....	02	94		342.898	335.745	332.479	327.709	322.910
Pet food.....	02	9402		359.257	359.134	359.013	359.072	358.102
Dog and cat food.....	02	940202	12/85	309.744	309.744	309.744	309.745	309.724
Dog food.....	02	9402021	12/10	157.306	157.306	157.306	157.307	157.291
Canned dog food.....	02	94020211	12/10	182.565	182.565	182.565	182.565	182.565
Dry and semi moist dog food.....	02	94020214	12/11	144.264	144.264	144.264	144.265	144.246
Cat food.....	02	9402022	12/10	164.486	164.486	164.486	164.486	164.486
Canned cat food.....	02	94020224	12/11	166.326	166.326	166.326	166.326	166.326
Dry and semi moist cat food.....	02	94020225	12/10	152.098	152.098	152.098	152.098	152.098
Pet (excluding dog and cat), laboratory, and fur animal feed.....	02	940203	12/85	276.847	275.363	273.906	274.601	263.238
Miscellaneous feedstuffs other than pet food.....	02	9403		316.721	303.188	297.070	287.911	279.663
Meat meal and meat and bone meal.....	02	940301		231.346	224.365	213.474	198.505	167.857
Wet process corn byproducts.....	02	940317	06/85	210.556	186.018	193.016	193.336	194.559
Other animal feeds, including fertilizer byproducts and feather.....	02	940325	12/97	216.065	213.269	209.699	209.051	207.139
Animal and marine feed and fertilizer byproducts, except meat and bone meal.....	02	9403252	06/09	118.962	118.866	115.396	114.469	113.294
Other prepared animal feeds, including feeding materials and adjuncts.....	02	9403253	06/09	124.508	121.721	120.889	120.980	119.979
Miscellaneous byproducts of slaughtering plants.....	02	940333	06/01	575.726	552.487	524.425	501.358	484.525
Distillers' dried grains (dark and light) and dried solubles.....	02	940334	12/22	84.949	84.397	91.668	88.451	89.473
Textile products and apparel.....	03	—		184.551	185.227	184.745	183.961	184.211
Synthetic fibers.....	03	1		162.733	166.519	165.601	160.328	158.973
Unprocessed filament yarns.....	03	15		168.622	172.546	171.594	166.130	164.727
Noncellulosic and cellulosic organic fibers.....	03	1504	05/22	103.972	106.391	105.804	102.435	101.570
Noncellulosic fibers.....	03	150401		154.031	159.784	157.859	152.615	151.281
Noncellulosic organic fibers.....	03	1504014	06/05	136.517	143.155	140.919	134.907	133.544
Polyester manufactured fibers.....	03	15040147	06/11	123.364	124.419	124.400	124.400	128.236
Other noncellulosic organic fibers, incl. polyamide, polyolefin, and producer-textured.....	03	15040149	06/11	126.113	134.774	131.684	123.353	119.503
Processed yarns and threads.....	03	2		177.558	176.562	174.548	174.915	175.486
Yarns.....	03	26		171.253	170.268	168.278	168.640	169.204
Spun cotton yarns.....	03	2601		152.612	152.708	152.708	152.708	152.360
Spun cotton yarns.....	03	260115	05/22	80.972	81.023	81.023	81.023	80.839
Spun synthetic yarns.....	03	2603		161.676	160.728	160.728	160.728	160.728
Spun synthetic yarns.....	03	260304	12/94	144.915	144.066	144.066	144.066	144.066
Textured and twisted yarns.....	03	2604	12/88	179.180	177.210	172.964	173.718	175.160
Textured and twisted yarns.....	03	260405	05/22	94.864	93.821	91.573	91.972	92.735
Other spun noncellulosic and natural fiber (excluding cotton and wool) yarns.....	03	2607	06/08	137.995	137.797	137.797	137.797	137.797
Other spun noncellulosic and natural fiber (excluding cotton and wool) yarns.....	03	260701	06/08	137.995	137.797	137.797	137.797	137.797
Greige fabrics.....	03	3		170.550	170.496	169.636	169.854	169.846
Greige broadwoven fabrics.....	03	37		174.719	175.275	175.036	175.373	175.360
Greige manmade, silk, and other natural fiber (exc cotton/wool) broadwoven fabrics.....	03	3703		168.468	169.023	168.499	169.104	168.854
Greige manmade, silk, and other natural fiber (exc cotton/wool) broadwoven fabrics.....	03	370304	12/94	148.034	148.521	148.061	148.593	148.374
Greige knit fabrics.....	03	38		195.613	195.613	194.481	194.481	194.481
Weft (circular) knit fabrics, greige goods (excluding hosiery).....	03	3803		173.798	173.798	173.000	173.000	173.000
Weft (circular) knit fabrics, greige goods (excluding hosiery).....	03	380301		173.798	173.798	173.000	173.000	173.000
Warp knit fabrics, greige goods (excluding hosiery).....	03	3804		225.830	225.830	224.317	224.317	224.317
Warp knit fabrics, greige goods (excluding hosiery).....	03	380401		225.830	225.830	224.317	224.317	224.317
Tire cord and tire fabric.....	03	39	06/84	146.367	144.655	142.264	142.264	142.264
Tire cord and tire fabrics.....	03	3901	06/84	146.367	144.655	142.264	142.264	142.264
Tire cord and tire fabrics.....	03	390101	06/84	146.367	144.655	142.264	142.264	142.264
Finished fabrics.....	03	4		201.980	201.807	201.615	202.026	202.003
Finished broadwoven fabrics.....	03	42		209.236	209.217	208.184	209.554	209.484
Finished cotton broadwoven fabrics.....	03	4201		195.873	195.484	195.486	195.613	196.380
Finished cotton broadwoven fabrics.....	03	420104	12/94	173.442	173.098	173.099	173.212	173.891

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Finished manmade, silk, and other natural fiber (exc. cotton and wool) broadwoven fabrics.....	03	4203		218.992	219.185	217.493	219.663	219.103
Finished manmade, silk, and other natural fiber (exc. cotton and wool) broadwoven fabrics.....	03	420306	12/94	180.296	180.455	179.062	180.849	180.387
Finished manmade, silk, & natural fiber (exc cotton/wool) broadwoven, finished in weaving mills.....	03	4203061	06/10	123.883	124.167	124.167	124.167	124.615
Finished manmade fiber, silk and other natural fiber broadwoven fabrics, finishing mill.....	03	4203062	06/10	165.614	165.614	163.537	166.201	165.140
Woven and braided narrow fabrics.....	03	44		261.925	262.112	263.060	267.252	271.298
Woven and braided narrow fabrics.....	03	4402	06/84	261.925	262.113	263.060	267.252	271.299
Woven narrow fabrics (12 inches or less in width).....	03	440204	12/89	222.113	222.366	223.481	227.793	231.846
Braided narrow fabrics (12 inches or less in width).....	03	440205	12/08	227.605	227.242	226.303	225.677	225.684
Nonwoven fabrics and felts.....	03	45		203.976	203.770	203.569	203.447	203.410
Nonwoven fabrics and felts.....	03	4503		203.976	203.770	203.569	203.447	203.410
Nonwoven fabrics.....	03	450321		203.127	202.818	202.659	202.542	202.502
Pressed, punched, or needled felts, excluding hats.....	03	450333	12/01	133.421	134.401	133.830	133.702	133.702
Coated fabrics, not rubberized.....	03	46	06/85	262.375	260.932	261.657	261.968	262.035
Coated fabrics, not rubberized.....	03	4601	06/85	262.375	260.932	261.657	261.968	262.035
Vinyl coated fabrics, including expanded vinyl coated.....	03	460102	06/85	250.221	245.269	247.936	247.532	247.760
Coated or laminated fabrics and coated yarns, incl. impregnated fabrics.....	03	460103	06/85	271.437	271.437	271.363	271.977	271.977
Screen printed textile materials, embroideries, and lace goods.....	03	47	06/85	222.743	222.810	222.579	222.761	222.317
Screen printed textile and apparel materials and embroideries.....	03	4701	06/85	223.033	223.100	222.874	223.057	222.611
Embroideries (excluding Schiffli machine products) and embroidery contractors.....	03	470103	12/11	131.646	131.705	131.705	131.705	132.001
Screen printing on garments, apparel accessories, and other fabric articles, excluding labels.....	03	470108	12/85	222.957	223.017	222.737	222.963	222.295
Knit fabrics, finished in knitting mills.....	03	48	12/03	172.437	172.393	172.134	172.436	172.436
Weft (circular) knit fabrics, knit and finished in the same establishment (excluding hosiery).....	03	4801	12/03	199.237	199.237	197.991	198.631	198.631
Weft (circular) knit fabrics, knit and finished in the same establishment (excluding hosiery).....	03	480101	12/03	199.237	199.237	197.991	198.631	198.631
Warp knit goods, knit and finished in the same establishment.....	03	4802	12/03	151.355	151.270	151.903	151.903	151.903
Warp knit goods, knit and finished in the same establishment.....	03	480201	12/03	151.355	151.270	151.903	151.903	151.903
Warp knit fabrics, knit and finished in same establishment.....	03	4802011	06/08	168.803	168.707	169.432	169.432	169.432
Apparel & other fabricated textile prods.....	03	8		179.150	179.692	179.698	179.682	181.093
Apparel.....	03	81		157.573	156.865	156.841	156.844	158.756
Miscellaneous apparel and accessories.....	03	8104	12/83	227.606	227.606	227.606	227.606	229.286
Men's and boys' fabric, straw, and felt hats, made from purchased materials.....	03	810414	12/09	178.930	178.930	178.930	178.930	178.930
Hat bodies and fabric caps, made from purchased materials.....	03	810416	12/09	186.260	186.260	186.260	186.260	186.261
Gloves and mittens, made from purchased materials.....	03	810424	12/11	149.509	149.509	149.509	149.509	149.509
Leather and sheep-lined apparel, made from purchased materials.....	03	810428	12/03	201.069	201.069	201.069	201.069	201.069
Apparel and accessories, n.e.c.....	03	810441	12/85	190.556	190.556	190.556	190.556	192.760
All other cut and sew apparel, made from purchased materials.....	03	81044118	12/22	103.371	103.371	103.371	103.371	105.079
Fabricated apparel accessories.....	03	8104412	06/09	147.765	147.765	147.765	147.765	147.765
All other apparel accessories, made from purchased materials.....	03	81044125	12/11	141.426	141.426	141.426	141.426	141.426
Women's, girls', and infants' cut and sew apparel.....	03	8106	12/03	107.268	106.208	106.208	106.208	108.555
Women's and girls' blouses and shirts, made from purchased fabrics.....	03	810603	12/22	100.119	96.699	96.699	96.699	98.689
Women's and girls' dresses, made from purchased fabrics.....	03	810611	12/03	98.972	98.972	98.972	98.972	103.578
Women's and girls' lingerie and nightwear, made from purchased fabrics.....	03	810647		161.591	161.591	161.591	161.591	161.591
Women's and girls' other outerwear, made from purchased fabrics.....	03	810661	12/22	100.710	100.728	100.728	100.728	100.728
Men's and boys' cut and sew apparel.....	03	8107	12/03	138.407	137.846	137.846	137.846	139.224
Men's and boys' pants, except work pants, made from purchased fabrics.....	03	810703	12/22	92.859	92.859	—	—	—
Men's and boys' work clothing, made from purchased fabrics.....	03	810713	12/22	102.508	102.508	102.508	102.508	102.508
Men's and boys' shirts, except work shirts, made from purchased fabrics.....	03	810723	12/22	100.427	100.643	100.643	100.643	102.765
Men's and boys' suits, coats, and overcoats, made from purchased fabrics.....	03	810735	12/13	124.565	125.429	125.429	125.429	125.429
Men's and boys' other outerwear, made from purchased fabrics.....	03	810744	12/22	101.488	95.063	95.063	95.063	100.638
Men's and boys' nightwear, robes, and underwear, made from purchased fabrics.....	03	810761	12/03	161.145	161.698	161.698	161.698	161.698
Apparel made in knitting mills.....	03	8108	12/03	124.644	124.644	124.522	124.534	124.527
Knit outerwear, underwear, and nightwear, made in knitting mills.....	03	810808	05/16	112.457	112.457	112.457	112.457	112.457
Hosiery and socks.....	03	810831	05/20	107.707	107.707	107.565	107.579	107.570
Textile house furnishings.....	03	82		182.056	182.132	182.131	182.092	182.162
Textile house furnishings.....	03	8203	06/83	196.098	196.179	196.178	196.136	196.212
Curtains and draperies, made from purchased materials.....	03	820304	12/05	152.045	152.045	152.045	152.045	152.045

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Other textiles, including towels and bed textiles.....	03	820312	06/05	145.156	145.239	145.238	145.196	145.272
Fabricated textile products, made in weaving mills.....	03	8203121	06/11	99.604	99.245	99.836	99.646	100.239
Other household textile products.....	03	8203122	06/11	131.214	131.342	131.265	131.248	131.248
Bedspreads, made from purchased materials.....	03	82031221	12/11	139.542	139.542	139.542	139.542	139.542
Sheets and pillowcases, made from purchased materials.....	03	82031223	12/11	157.610	157.610	157.610	157.610	157.610
Other household furnishings, made from purchased materials.....	03	82031226	12/11	126.107	126.252	126.165	126.145	126.145
Industrial and other fabricated products.....	03	83		221.404	223.605	223.648	223.620	225.154
Industrial and other fabricated products.....	03	8303		220.538	222.731	222.774	222.746	224.274
Rope, cordage, and twine.....	03	830321	06/12	136.183	135.856	135.516	134.911	136.423
All other textile bags.....	03	830334	06/10	152.952	152.958	152.958	152.958	157.046
Canvas and related products.....	03	830345	06/03	185.945	186.028	186.028	186.126	186.520
All other fabricated textile products, excluding trimming and findings.....	03	830351	12/85	172.905	177.135	177.063	176.856	178.538
All other miscellaneous fabricated textile products.....	03	8303516	09/18	127.755	127.963	127.882	127.648	129.548
Trimming and findings, excluding automobile and apparel.....	03	830361	12/06	211.265	211.548	217.697	222.333	222.316
Miscellaneous textile products/services.....	03	9	06/85	197.716	196.861	197.425	198.357	198.213
Miscellaneous textile products/services.....	03	94	09/18	135.101	134.518	134.903	135.540	135.441
Miscellaneous textile products/services.....	03	9401	09/18	135.101	134.518	134.903	135.540	135.441
Textile and fabric finishing, except broadwoven.....	03	940103	12/01	163.762	158.373	158.373	158.661	158.373
Hides, skins, leather, and related products.....	04	—		179.832	177.695	178.273	178.069	179.338
Hides and skins, incl. cattle.....	04	1		109.690	101.856	103.562	102.552	105.700
Hides and skins, incl. cattle.....	04	19	06/01	50.219	46.632	47.413	46.951	48.392
Hides, skins, and pelts, made in slaughtering plants.....	04	1901	06/01	50.219	46.632	47.413	46.951	48.392
Hides, skins, and pelts, made in slaughtering plants.....	04	190108	06/01	50.219	46.632	47.413	46.951	48.392
Leather.....	04	2		201.251	201.156	201.335	201.730	202.996
Finished and unfinished leather.....	04	27	12/97	110.326	110.274	110.372	110.589	111.283
Finished and unfinished leather.....	04	2701	12/97	110.326	110.274	110.372	110.589	111.283
Finished and unfinished leather.....	04	270102	12/03	92.031	91.988	92.069	92.250	92.829
Footwear.....	04	3		251.034	251.006	251.321	251.365	251.774
Men's nonathletic footwear.....	04	31		293.146	293.251	293.235	293.315	293.802
Men's footwear (size 6 and larger), excluding athletic.....	04	3105	12/93	204.431	204.504	204.493	204.549	204.889
Men's footwear (size 6 and larger), excluding athletic.....	04	310501	12/93	204.585	204.658	204.648	204.703	205.043
Women's nonathletic footwear.....	04	32		193.524	193.220	194.384	194.389	194.917
Women's footwear (size 4 and larger), excluding athletic.....	04	3205	12/93	151.303	151.065	151.975	151.979	152.392
Women's footwear (size 4 and larger), excluding athletic.....	04	320501	12/93	151.220	150.982	151.892	151.896	152.308
Other footwear including slippers.....	04	39	12/02	172.660	172.660	172.660	172.660	172.660
Other footwear, excluding rubber and plastic soled footwear.....	04	3901	12/02	172.660	172.660	172.660	172.660	172.660
Other footwear, excluding rubber and plastic soled footwear.....	04	390104	12/11	153.462	153.462	153.462	153.462	153.462
Other leather and related products.....	04	4		223.186	223.515	223.515	223.515	223.783
Luggage and small leather goods.....	04	41		204.066	204.354	204.354	204.354	204.472
Luggage and small leather goods.....	04	4101		204.066	204.354	204.354	204.354	204.472
Luggage (including suitcases, travel bags, backpacks, and other types).....	04	410112	12/84	163.265	163.265	163.265	163.265	163.443
Women's and children's handbags and purses.....	04	410128	06/82	196.941	197.316	197.316	197.316	197.316
Personal leather goods (excluding women's handbags and purses).....	04	410132	06/82	202.521	204.766	204.766	204.766	204.766
Leather and leather-like goods, n.e.c.....	04	45	06/85	231.285	231.643	231.643	231.643	232.094
Leather and leather-like goods, n.e.c.....	04	4501	06/85	231.285	231.643	231.643	231.643	232.094
All other leather goods.....	04	450101	06/85	257.264	257.701	257.701	257.701	258.250
Boot and shoe cut stock and findings.....	04	4501011	12/11	121.156	121.156	121.156	121.156	121.156
All other miscellaneous leather goods.....	04	4501014	12/11	156.527	156.826	156.826	156.826	157.202
Leather belts, made from purchased materials.....	04	450111	06/85	176.127	176.127	176.127	176.127	176.141
Fuels and related products and power.....	05	—		254.484	240.050	230.938	217.674	219.194
Coal.....	05	1		274.276	281.610	289.254	287.894	289.168
Coal.....	05	13		274.276	281.610	289.254	287.894	289.168
Coal.....	05	1301		274.276	281.610	289.254	287.894	289.168
Unprepared bituminous coal and lignite (utility sold).....	05	130101		176.680	183.351	185.170	177.795	179.101
Unprepared bituminous coal and lignite from surface mine (utility sold).....	05	1301011	06/08	138.380	148.457	144.307	138.936	138.219
Unprepared bituminous coal and lignite from underground mine (utility sold).....	05	1301012	12/22	110.882	110.572	116.880	111.875	114.307
Prepared bituminous coal and lignite (utility sold).....	05	130102	12/01	306.223	316.288	325.783	326.479	328.124
Prepared bituminous coal & lignite, from surface mine (utility sold) ..	05	1301021	06/08	156.208	174.643	169.518	184.516	172.015
Prepared bituminous coal & lignite, from underground mine (utility sold).....	05	1301022	06/08	183.452	182.093	193.319	185.602	193.998
Coal exports.....	05	130103	12/22	88.671	89.394	89.845	90.539	91.195

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Coal non-utility sold (including anthracite).....	05	130104	12/86	366.116	358.826	381.017	371.414	367.693
Gas fuels.....	05	3		118.015	115.305	119.517	115.242	115.406
Natural gas.....	05	31		81.922	82.865	91.100	87.256	85.138
Natural gas.....	05	3101		81.922	82.865	91.100	87.256	85.138
Natural gas.....	05	310105	06/96	103.829	105.024	115.461	110.589	107.904
Natural gas from the wellhead.....	05	3101051	06/09	56.793	57.833	62.567	59.154	58.149
Natural gas from processing facilities.....	05	3101052	06/09	64.992	63.192	76.151	78.037	73.297
Liquefied petroleum gas.....	05	32		174.454	162.216	152.962	149.198	155.947
Liquefied petroleum gas.....	05	3201		174.454	162.216	152.962	149.198	155.947
Isopentane and natural gasoline.....	05	320102	06/09	105.460	96.327	88.256	84.926	85.336
Propane.....	05	320104		150.664	138.960	126.924	135.221	154.353
Butane.....	05	320105		122.901	112.223	124.516	155.559	151.877
Plant condensate, ethane, gas mixtures, and other natural gas liquids.....	05	320108	06/09	60.369	56.662	52.717	47.856	50.198
Electric power.....	05	4		278.415	266.136	264.886	264.923	266.467
Residential electric power.....	05	41	12/90	231.423	224.967	223.592	223.538	226.105
Residential electric power.....	05	4121	12/90	231.423	224.967	223.592	223.538	226.105
Residential electric power.....	05	412101	12/90	231.423	224.967	223.592	223.538	226.105
Residential electric power, New England.....	05	4121011	12/07	187.869	196.861	196.861	196.861	215.067
Residential electric power, Middle Atlantic.....	05	4121012	12/07	142.136	139.246	140.674	140.223	145.175
Residential electric power, East North Central.....	05	4121013	12/07	175.815	167.063	168.335	169.319	178.187
Residential electric power, West North Central.....	05	4121014	12/07	152.119	139.135	139.011	135.810	135.460
Residential electric power, South Atlantic.....	05	4121015	12/07	159.597	152.409	152.260	152.614	152.511
Residential electric power, East South Central.....	05	4121016	12/07	155.932	156.304	155.502	154.938	157.007
Residential electric power, West South Central.....	05	4121017	12/07	150.891	148.261	141.580	141.847	142.444
Residential electric power, Mountain.....	05	4121018	12/07	134.934	135.469	132.216	132.500	132.144
Residential electric power, Pacific.....	05	4121019	12/07	236.672	229.877	229.968	229.949	222.657
Commercial electric power.....	05	42		266.725	251.636	250.180	250.101	249.682
Commercial electric power.....	05	4221	12/90	233.457	220.250	218.975	218.906	218.540
Commercial electric power.....	05	422101	12/90	233.457	220.250	218.975	218.906	218.540
Commercial electric power, New England.....	05	4221011	12/07	175.065	178.691	178.691	178.691	187.635
Commercial electric power, Middle Atlantic.....	05	4221012	12/07	146.336	132.150	134.915	136.967	138.155
Commercial electric power, East North Central.....	05	4221013	12/07	163.449	153.023	153.956	155.075	160.153
Commercial electric power, West North Central.....	05	4221014	12/07	149.720	139.590	138.755	134.090	134.924
Commercial electric power, South Atlantic.....	05	4221015	12/07	130.930	129.410	128.384	128.919	128.515
Commercial electric power, East South Central.....	05	4221016	12/07	148.285	145.918	145.745	143.006	144.405
Commercial electric power, West South Central.....	05	4221017	12/07	145.070	138.557	131.667	129.930	129.432
Commercial electric power, Mountain.....	05	4221018	12/07	143.566	145.396	143.393	144.267	142.926
Commercial electric power, Pacific.....	05	4221019	12/07	250.911	222.814	221.621	221.580	212.210
Industrial electric power.....	05	43		318.298	299.423	299.863	300.499	302.608
Industrial electric power.....	05	4321	12/90	267.641	251.770	252.140	252.675	254.448
Industrial electric power.....	05	432101	12/90	267.641	251.770	252.140	252.675	254.448
Industrial electric power, New England.....	05	4321011	12/07	163.076	148.174	158.369	178.295	186.303
Industrial electric power, Middle Atlantic.....	05	4321012	12/07	141.688	147.733	145.849	147.786	148.546
Industrial electric power, East North Central.....	05	4321013	12/07	242.029	224.026	231.245	236.364	247.336
Industrial electric power, West North Central.....	05	4321014	12/07	160.089	149.973	142.777	140.971	144.543
Industrial electric power, South Atlantic.....	05	4321015	12/07	122.737	122.485	122.360	122.903	123.987
Industrial electric power, East South Central.....	05	4321016	12/07	145.164	140.579	139.468	137.070	137.203
Industrial electric power, West South Central.....	05	4321017	12/07	127.674	124.968	119.757	119.399	120.181
Industrial electric power, Mountain.....	05	4321018	12/07	200.938	162.363	178.217	168.184	163.415
Industrial electric power, Pacific.....	05	4321019	12/07	247.506	227.102	223.163	223.208	215.204
Transportation electric power.....	05	46	12/10	134.823	129.752	129.038	129.219	128.111
Transportation electric power.....	05	4621	12/10	134.823	129.752	129.038	129.219	128.111
Transportation electric power.....	05	462111	12/10	134.823	129.752	129.038	129.219	128.111
Utility natural gas.....	05	5	12/90	261.576	261.752	272.787	275.358	276.503
Residential natural gas.....	05	51	12/90	268.624	268.465	279.984	281.096	283.077
Residential natural gas.....	05	5121	12/90	268.624	268.465	279.984	281.096	283.077
Residential natural gas.....	05	512101	12/90	268.624	268.465	279.984	281.096	283.077
Residential natural gas, New England.....	05	5121011	06/12	132.420	134.049	179.007	178.746	178.376
Residential natural gas, Middle Atlantic.....	05	5121012	06/12	148.435	145.394	146.270	149.876	155.130
Residential natural gas, East North Central.....	05	5121013	06/12	135.919	135.031	141.072	138.535	140.274
Residential natural gas, West North Central.....	05	5121014	06/12	135.648	135.588	137.321	138.785	138.405
Residential natural gas, South Atlantic.....	05	5121015	06/12	132.776	135.140	135.947	138.018	134.065
Residential natural gas, East South Central.....	05	5121016	06/12	99.949	100.975	106.796	108.041	107.186
Residential natural gas, West South Central.....	05	5121017	06/12	184.024	190.815	199.840	201.273	201.686
Residential natural gas, Mountain.....	05	5121018	06/12	204.645	204.379	202.520	202.822	198.104
Residential natural gas, Pacific.....	05	5121019	06/12	170.138	170.662	182.250	180.728	182.774

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Commercial natural gas.....	05	52	12/90	245.717	250.513	271.483	273.721	274.283
Commercial natural gas.....	05	5221	12/90	245.717	250.513	271.483	273.721	274.283
Commercial natural gas.....	05	522101	12/90	245.717	250.513	271.483	273.721	274.283
Commercial natural gas, New England.....	05	5221011	06/12	114.107	116.074	181.633	181.422	181.890
Commercial natural gas, Middle Atlantic.....	05	5221012	06/12	127.205	126.362	129.001	130.586	137.607
Commercial natural gas, East North Central.....	05	5221013	06/12	121.827	132.756	141.854	144.168	143.613
Commercial natural gas, West North Central.....	05	5221014	06/12	141.957	141.673	145.157	149.121	148.257
Commercial natural gas, South Atlantic.....	05	5221015	06/12	116.714	119.036	118.586	118.688	114.151
Commercial natural gas, East South Central.....	05	5221016	06/12	116.205	112.808	115.940	118.530	113.043
Commercial natural gas, West South Central.....	05	5221017	06/12	189.057	198.835	207.747	210.069	210.639
Commercial natural gas, Mountain.....	05	5221018	06/12	228.281	226.933	222.075	222.532	216.774
Commercial natural gas, Pacific.....	05	5221019	06/12	170.961	170.559	206.091	204.867	206.399
Industrial natural gas.....	05	53	12/90	209.061	209.779	222.304	223.001	219.120
Industrial natural gas.....	05	5321	12/90	209.061	209.779	222.304	223.001	219.120
Industrial natural gas.....	05	532101	12/90	209.061	209.779	222.304	223.001	219.120
Industrial natural gas, New England.....	05	5321011	09/16	108.970	111.676	181.530	181.337	185.861
Industrial natural gas, Middle Atlantic.....	05	5321012	09/16	158.745	133.692	137.441	138.864	137.922
Industrial natural gas, East North Central.....	05	5321013	06/12	112.904	111.373	122.203	128.179	127.138
Industrial natural gas, West North Central.....	05	5321014	06/12	173.536	172.195	174.060	176.236	177.678
Industrial natural gas, South Atlantic.....	05	5321015	09/16	142.440	141.888	148.365	150.225	148.855
Industrial natural gas, East South Central.....	05	5321016	09/16	109.947	106.898	110.803	112.748	111.287
Industrial natural gas, West South Central.....	05	5321017	09/16	149.090	160.590	169.072	157.810	156.579
Industrial natural gas, Mountain.....	05	5321018	09/16	186.089	185.328	180.668	180.668	179.594
Industrial natural gas, Pacific.....	05	5321019	09/16	152.964	150.711	159.816	170.599	159.270
Natural gas to electric power.....	05	54	12/90	228.132	226.867	231.813	236.007	237.065
Natural gas to electric power.....	05	5421	12/90	228.132	226.867	231.813	236.007	237.065
Natural gas to electric power.....	05	542101	12/90	228.132	226.867	231.813	236.007	237.065
Crude petroleum (domestic production).....	05	6		247.165	238.834	215.826	192.437	204.115
Crude petroleum (domestic production).....	05	61		247.165	238.834	215.826	192.437	204.115
Crude petroleum (domestic production).....	05	6101		247.165	238.834	215.826	192.437	204.115
Crude petroleum (domestic production).....	05	610102	06/84	269.198	260.123	235.065	209.591	222.309
Petroleum products, refined.....	05	7		337.828	304.867	284.959	255.926	254.892
Gasoline.....	05	71		296.655	253.441	228.402	207.100	213.449
Unleaded premium gasoline.....	05	7103		329.171	285.003	256.573	233.205	242.527
Unleaded premium gasoline.....	05	710304	06/02	372.924	322.885	290.677	264.202	274.763
Unleaded regular gasoline.....	05	7104		289.003	245.168	221.669	200.607	206.218
Unleaded regular gasoline.....	05	710404	06/02	347.273	294.600	266.362	241.054	247.796
Unleaded mid-premium gasoline.....	05	7105	12/87	521.150	441.635	413.884	363.512	380.794
Unleaded mid-premium gasoline.....	05	710504	06/02	356.397	302.019	283.041	248.594	260.412
Kerosene and jet fuels.....	05	72		332.952	323.115	303.652	266.482	262.169
Kerosene.....	05	7202		331.153	331.891	300.177	259.301	253.385
Kerosene.....	05	720201		331.168	331.906	300.191	259.312	253.396
Jet fuel.....	05	7203		334.011	323.461	304.737	267.702	263.482
Jet fuel.....	05	720301		336.580	325.948	307.081	269.761	265.508
Light fuel oils.....	05	73		420.686	384.542	369.728	321.353	310.073
Home heating oil and distillates.....	05	7302		314.094	295.645	266.100	233.134	248.149
Home heating oil and distillates.....	05	730201		314.094	295.645	266.100	233.134	248.149
No. 2 diesel fuel.....	05	7303		446.947	407.772	393.711	342.030	327.919
No. 2 diesel fuel.....	05	730302	06/85	559.467	510.429	492.829	428.137	410.473
Residual fuels (heavy fuel oils, incl. #5, #6, & other residual fuels).....	05	74		216.120	224.865	213.168	198.620	197.809
Residual fuels (heavy fuel oils, incl. #5, #6, & other residual fuels).....	05	7407	06/85	317.483	330.330	313.147	291.775	290.584
Residual fuels (heavy fuel oils, incl. #5, #6, & other residual fuels).....	05	740703	06/02	280.595	291.949	276.762	257.873	256.821
Finished lubricants.....	05	76		607.799	606.873	608.096	612.376	614.355
Lubricating and similar oils.....	05	7604	06/85	564.079	563.285	563.793	568.748	571.039
Lubricating and similar oils not from petroleum refineries.....	05	760401	06/85	546.206	545.437	545.929	550.727	552.945
Lubricating oil base stocks.....	05	78	06/09	165.295	184.951	188.802	189.915	166.965
Lubricating oil base stocks.....	05	7801	06/09	165.295	184.951	188.802	189.915	166.965
Lubricating oil base stocks.....	05	780121	06/09	165.295	184.951	188.802	189.915	166.965
Asphalt and other petroleum and coal products, n.e.c.....	05	8	12/84	376.112	424.852	383.912	340.395	334.517
Asphalt and other petroleum and coal products, n.e.c.....	05	81	12/84	376.112	424.852	383.912	340.395	334.517
Asphalt.....	05	8102	06/85	265.738	254.686	255.681	237.144	241.566
Asphalt.....	05	810212	06/85	265.738	254.686	255.681	237.144	241.566
Other petroleum and coal products, including coke oven products, n.e.c.....	05	8103	12/84	838.633	985.315	869.031	761.797	741.528
Other petroleum and coal products, including coke oven products, n.e.c.....	05	810319	12/84	838.633	985.315	869.031	761.797	741.528

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Other petroleum and coal products, made in coke oven establishments.....	05	8103191	06/09	188.817	184.497	184.392	183.670	181.102
Chemicals and allied products.....	06	—		346.325	347.767	345.575	343.196	341.992
Industrial chemicals.....	06	1		309.362	315.684	309.622	301.728	290.463
Basic inorganic chemicals.....	06	13		358.230	351.554	351.134	350.493	348.831
Inorganic chemicals, other than alkalies and chlorine.....	06	1302		339.108	336.804	337.077	337.779	338.530
Aluminum compounds.....	06	130209	06/95	145.208	145.040	136.371	136.371	132.350
Inorganic acids, inc. hydrochloric, sulfuric acid, and other.....	06	13020T	12/08	106.811	109.236	112.934	113.575	117.196
Sulfuric acid.....	06	13020T1	06/87	168.338	171.263	185.403	187.585	191.582
Lime.....	06	130213		416.814	416.784	417.055	417.039	448.492
Potassium and sodium compounds, excluding bleaches, alkalies, and alum.....	06	130217	06/01	441.635	439.501	436.394	436.394	436.180
Rock salt.....	06	130271	12/84	428.230	428.230	—	—	—
Other inorganic chemicals, nec.....	06	130283	12/06	179.524	176.887	177.222	177.609	175.313
All other inorganic chemicals.....	06	1302833	12/08	125.964	124.301	124.609	124.903	123.157
Alkalies and chlorine, including natural sodium carbonate and sulfate.....	06	1303		460.056	436.586	433.561	427.882	417.122
Chlorine, sodium hydroxide, and other alkalies.....	06	130302	06/05	228.983	216.675	214.971	212.178	206.842
Sodium hydroxide (caustic soda).....	06	1303024	12/07	160.258	144.403	142.502	139.664	139.259
Other alkalies.....	06	1303028	12/11	167.391	158.667	158.560	157.968	149.371
Basic organic chemicals.....	06	14		302.820	311.666	304.480	295.138	281.950
Primary basic organic chemicals.....	06	1401		231.612	249.397	248.894	243.076	234.674
Aromatics.....	06	140197	06/01	254.715	282.788	263.870	258.113	234.603
Liquid refinery gases.....	06	140198	06/01	201.120	213.874	219.712	214.348	211.801
Cyclic intermediate chemicals and dyes.....	06	1402		293.430	291.478	276.207	274.691	275.090
Cyclic intermediate chemicals.....	06	140281	06/01	278.822	276.978	259.860	259.034	260.130
Synthetic organic dyes.....	06	140282	06/01	122.272	121.419	124.253	121.453	119.094
Other basic organics.....	06	1403		309.248	312.618	302.959	292.123	276.755
Ethanol (ethyl alcohol).....	06	140341		299.667	300.985	270.793	236.471	207.128
Other basic organics, n.e.c.....	06	140399	06/87	304.009	308.049	306.330	304.570	294.857
Fatty acids.....	06	1403991	12/07	229.910	228.536	214.610	199.574	169.903
Bulk pesticides and other bulk synthetic organic agricultural chemicals, excluding preparation.....	06	1403992	12/07	281.940	282.080	281.798	281.779	281.754
Industrial organic flavor oil mixtures and blends.....	06	1403993	12/08	348.614	328.628	326.078	325.098	335.549
Natural organic chemicals.....	06	1403995	12/08	139.231	139.277	138.835	139.235	133.956
Synthetic organic chemicals for use as flavor and perfume materials.....	06	1403997	12/07	184.299	184.299	—	—	—
Synthetic organic rubber-processing chemicals.....	06	1403998	12/07	—	—	140.455	142.656	—
Synthetic organic plasticizers.....	06	1403999	12/07	144.390	147.760	148.253	149.134	139.217
Other synthetic organic chemicals.....	06	140399A	12/07	94.876	99.484	100.296	100.491	100.384
Miscellaneous end use chemicals and chemical products, excluding urea.....	06	140399B	12/07	233.229	233.714	231.586	232.009	220.352
Miscellaneous cyclic and acyclic chemicals and chemical products, excluding fatty acid esters.....	06	140399C	12/07	128.376	130.569	131.752	131.068	131.068
Paints and allied products.....	06	2		405.110	400.447	400.813	401.546	401.726
Prepared paint.....	06	21		419.610	418.035	417.858	417.939	418.984
Architectural coatings.....	06	2101		509.572	507.610	507.619	507.598	509.621
Architectural coatings.....	06	210104	12/03	279.548	278.471	278.476	278.465	279.574
Exterior architectural coatings.....	06	2101041	12/12	185.022	185.033	185.042	185.020	187.068
Interior architectural coatings.....	06	2101042	12/12	153.805	152.876	152.876	152.876	152.876
OEM finishes excluding marine coatings.....	06	2102	06/83	264.991	262.058	261.605	262.493	262.043
OEM finishes excluding marine coatings.....	06	210201	06/83	264.991	262.058	261.605	262.493	262.043
Transportation finishes, except powdered and high-solids coatings.....	06	2102011	12/12	120.361	117.598	118.648	118.648	117.943
All other product finishes for original equipment manufacturers (OEM), excluding marine coating.....	06	2102012	12/12	147.649	146.479	145.819	146.445	146.357
Special purpose coatings, incl. marine, industrial & construction coatings.....	06	2103	06/83	524.906	526.829	526.677	525.467	526.925
Special purpose coatings, incl. marine, industrial & construction coatings.....	06	210301	06/83	524.906	526.829	526.677	525.467	526.925
Paint materials.....	06	22		351.557	337.421	337.653	340.561	339.358
Paint colors.....	06	2202		291.781	278.492	278.710	281.444	277.555
All other inorganic pigments, including TiO <sub>2</sub> , chrome colors, and other white opaque pigments.....	06	22020N	09/21	128.432	123.032	121.273	122.802	120.823
Synthetic organic pigments, lakes, and toners.....	06	220298	06/87	204.774	190.863	209.968	208.566	208.566
Kaolin and ball clay.....	06	2204		282.657	—	—	—	—
Kaolin and ball clay.....	06	220407		324.060	—	—	—	—
Allied and miscellaneous paint products.....	06	23	06/83	418.743	411.892	419.411	419.965	414.717
Allied and miscellaneous paint products.....	06	2301	06/83	418.743	411.892	419.411	419.965	414.717
Allied and miscellaneous paint products.....	06	230104	12/03	237.048	233.170	237.426	237.740	234.769
Drugs and pharmaceuticals.....	06	3		665.130	666.192	666.353	666.519	674.698

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Medicinal and botanical chemicals, drugs, and other products.....	06	31		185.292	187.000	187.047	186.661	187.404
Medicinal and botanical chemicals, drugs, and other products.....	06	3102	06/82	185.347	187.056	187.102	186.716	187.459
Synthetic organic medicinal chemicals, medicinal & botanical drugs, & other products.....	06	310203	06/82	185.347	187.056	187.102	186.716	187.459
Veterinary pharmaceutical preparations.....	06	34		211.805	211.805	211.805	211.805	—
Pharmaceuticals for veterinary use.....	06	3403	12/87	210.418	210.418	210.418	210.418	—
Pharmaceuticals for veterinary use.....	06	340303	06/01	160.482	160.482	160.482	160.482	—
Biological products, including diagnostics.....	06	37		327.122	327.728	327.857	327.805	328.363
Biological products, excluding diagnostic, for veterinary, industrial, and all other misc. uses.....	06	3717	12/04	171.299	174.232	174.232	174.232	174.232
Biological products, excluding diagnostic, for veterinary, industrial, and all other misc. uses.....	06	371705	12/22	113.564	115.508	115.508	115.508	115.508
Diagnostics.....	06	3718	06/09	143.496	142.890	143.033	142.976	143.979
In-vitro diagnostic substances.....	06	371801		225.396	224.913	225.504	226.080	228.775
Biological products, excluding diagnostic, for human use.....	06	3719	06/09	156.414	156.414	156.414	156.414	156.005
Biological products, excluding diagnostic, for human use.....	06	371904	12/22	102.693	102.693	102.693	102.693	102.424
Pharmaceutical preparations.....	06	38	06/01	289.303	289.600	289.654	289.823	294.913
Pharmaceuticals affecting neoplasms, the endocrine system, & metabolic diseases.....	06	3801	06/01	314.724	314.724	314.729	314.729	322.825
Cancer therapy products.....	06	380102	12/09	117.783	117.783	117.783	117.783	120.174
Insulin/antidiabetes products.....	06	380103	12/09	316.411	316.411	316.470	316.470	287.743
Other neoplasms, endocrine system, and metabolic diseases.....	06	380104	12/09	176.874	176.874	176.874	176.874	184.411
Hormones and oral contraceptives.....	06	380105	12/09	226.878	226.878	226.878	226.878	227.091
Pharmaceuticals acting on the central nervous system and the sense organs.....	06	3802	06/01	343.632	343.632	343.632	343.632	354.020
Analgesics.....	06	380202	12/09	290.017	290.017	290.017	290.017	290.017
Analgesics, over-the-counter.....	06	380202OC	06/81	277.623	277.623	277.623	277.623	277.623
Analgesics, prescription.....	06	380202RX	06/81	2,489.804	2,489.804	2,489.804	2,489.804	2,489.804
Psychotherapeutics.....	06	380203	12/09	203.338	203.338	203.338	203.338	203.358
Antidepressants.....	06	3802031	12/09	203.832	203.832	203.832	203.832	203.832
Other psychotherapeutics, including tranquilizers.....	06	3802032	12/09	210.012	210.012	210.012	210.012	210.172
Anticonvulsants.....	06	380204	12/09	221.858	221.858	221.858	221.858	222.562
Other central nervous system and sense organs.....	06	380205	12/09	206.168	206.168	206.168	206.168	216.688
Pharmaceuticals acting on the cardiovascular system.....	06	3803	06/01	447.212	447.212	447.212	447.212	449.921
Other cardiovascular preparations.....	06	380305	12/09	331.807	331.807	331.807	331.743	331.806
Pharmaceuticals acting on the respiratory system.....	06	3804	06/01	223.867	223.867	223.867	223.867	227.074
Antihistamines and bronchodilators, including antiasthmatics.....	06	380402	12/07	167.912	167.912	167.912	167.912	169.953
Other respiratory preparations.....	06	380403	12/07	178.561	178.561	178.561	178.561	181.755
Other respiratory preparations, over-the-counter.....	06	380403OC	12/07	124.640	124.640	124.640	124.640	124.640
Other respiratory preparations, prescription.....	06	380403RX	12/07	177.383	177.383	177.383	177.383	—
Pharmaceuticals acting on the digestive or the genito-urinary systems.....	06	3805	06/01	200.072	200.785	200.785	200.785	185.897
Other digestive or genito-urinary preparations.....	06	380503	12/09	145.546	146.124	146.124	146.124	134.051
Other digestive or genito-urinary preparations, prescription.....	06	380503RX	06/01	219.474	220.570	220.570	220.570	197.683
Pharmaceuticals acting on the skin.....	06	3806	06/01	191.524	191.524	191.524	189.910	197.831
Other pharmaceutical preparations acting on the skin.....	06	380603	12/09	125.733	125.733	125.733	125.733	131.877
Anti-acne preparations.....	06	380606	12/09	111.783	111.783	111.783	111.783	111.783
Vitamin, nutrient, and hematinic preparations.....	06	3807	06/01	152.175	153.337	153.566	154.826	154.827
Multivitamins.....	06	380702	12/09	128.081	127.087	127.087	127.087	127.087
Other vitamins and nutrients.....	06	380703	12/09	136.773	138.680	138.912	140.670	140.671
Pharmaceuticals affecting parasitic and infective diseases.....	06	3808	06/01	278.209	278.209	278.209	278.209	280.503
Broad and medium spectrum antibiotics.....	06	380802	12/09	171.403	171.403	171.403	171.403	171.403
Systemic antivirals.....	06	380803	12/09	196.197	196.197	196.197	196.197	202.588
Other parasitic and infective diseases.....	06	380804	12/09	213.823	213.823	213.823	213.823	216.402
Fats and oils, inedible.....	06	4		358.923	335.465	316.868	311.193	383.729
Fats and oils, inedible.....	06	41		358.923	335.465	316.868	311.193	383.729
Fats and oils, inedible.....	06	4101		358.923	335.465	316.868	311.193	383.729
Soybean oil, processed for inedible purposes.....	06	410131	06/95	211.527	195.081	185.352	183.958	238.685
Crude soybean oil, degummed, made from soybeans crushed in the same establishment.....	06	4101311	12/07	91.280	88.463	86.921	85.916	163.616
Soybean oil, all other types.....	06	4101312	12/07	165.583	148.642	138.502	137.794	129.241
Lard, inedible tallow, and grease, except wool grease.....	06	410132	06/02	535.719	529.234	488.081	458.385	436.328
Agricultural chemicals and chemical products.....	06	5		270.753	278.257	280.590	285.502	285.857
Mixed fertilizers.....	06	51		259.544	259.374	259.374	259.273	260.091
Mixed fertilizers.....	06	5105	06/86	273.867	273.688	273.688	273.581	274.445
Mixed fertilizers.....	06	510501	06/86	273.867	273.688	273.688	273.581	274.445
Mixed fertilizers, made in plants which manufacture fertilizer materials.....	06	5105011	12/09	268.365	270.744	270.744	270.744	270.744
Mixed fertilizers, dry, mixing only.....	06	5105012	12/09	131.844	130.790	130.790	130.695	130.557

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Mixed fertilizers, liquid, mixing only.....	06	5105013	12/09	110.545	111.020	111.020	111.020	115.311
Fertilizer materials.....	06	52		277.229	295.916	302.036	314.676	316.366
Nitrogenates.....	06	5201		308.116	332.411	341.003	362.205	355.384
Fertilizer materials of organic origin.....	06	520137	12/93	233.665	233.665	233.665	233.665	236.036
Synthetic ammonia, nitric acid, ammonium compounds, and urea.....	06	52013A	12/14	95.755	104.156	107.127	114.459	111.991
Phosphates.....	06	5202		263.416	278.284	282.634	288.786	297.517
Phosphoric acid, 52-54 percent APA, superphosphates and other phosphate fertilizer materials.....	06	52026A	12/14	114.040	120.476	122.360	125.023	128.803
Other agricultural chemicals.....	06	53		218.966	219.455	219.341	219.338	218.387
Other agricultural chemicals.....	06	5301		218.966	219.455	219.341	219.338	218.387
Lawn and garden pesticides and chemicals.....	06	530107	06/03	194.297	194.297	194.297	194.297	193.175
Household and institutional pesticides and chemicals.....	06	530108	06/03	183.171	183.171	183.171	183.171	184.260
Agricultural and commercial pesticides and chemicals.....	06	530109	06/03	143.976	144.332	144.249	144.247	143.534
Plastic resins and materials.....	06	6		267.261	262.143	262.674	261.661	261.597
Thermoplastic resins and plastics materials.....	06	62		268.394	263.603	264.585	263.474	263.743
Thermoplastic resins and plastics materials.....	06	6212	12/03	186.506	183.177	183.859	183.087	183.274
Thermoplastic resins and plastics materials.....	06	621201	12/03	186.506	183.177	183.859	183.087	183.274
Thermosetting resins and plastics materials.....	06	63		277.897	270.122	267.513	267.119	264.715
Thermosetting resins and plastics materials.....	06	6306	12/98	198.033	192.492	190.633	190.352	188.639
Thermosetting resins and plastics materials.....	06	630601	12/98	198.033	192.492	190.633	190.352	188.639
Other chemicals and allied products.....	06	7		256.158	256.906	256.394	256.862	257.049
Soaps and detergents.....	06	71		236.161	236.352	235.965	239.392	240.113
Soaps and other detergents.....	06	7104	06/83	226.821	227.005	226.634	229.925	230.617
Soaps and detergents, commercial, industrial, and institutional.....	06	710401	06/83	321.963	321.963	322.225	331.271	333.078
Commercial, industrial, and institutional hard surface cleaners.....	06	71040101	12/11	119.675	119.675	119.675	119.571	120.250
Commercial, industrial, and institutional laundry detergents.....	06	71040102	12/11	140.425	140.425	140.425	140.425	140.425
Commercial, industrial, and institutional dishwashing detergents.....	06	71040103	12/11	170.365	170.365	170.365	183.013	183.013
Commercial, industrial, and institutional metal cleaners.....	06	71040104	12/11	146.754	146.754	146.754	146.754	146.754
Dairy, farm, and food plant cleaners, sanitizers, etc.....	06	71040106	12/11	136.474	136.474	136.474	136.474	136.474
Commercial, industrial, and institutional soaps, excluding specialty cleaners.....	06	71040107	12/11	142.475	142.475	142.465	142.465	144.895
Household detergents.....	06	710402		187.560	187.744	187.864	188.021	188.052
Household alkaline detergents and cleaners.....	06	7104021	05/18	141.105	141.250	141.344	141.468	141.492
Household dry and liquid laundry detergents.....	06	7104022	05/18	116.658	116.658	116.658	116.658	116.658
Soaps, excluding specialty cleaners, household.....	06	710403	06/83	223.731	224.222	222.562	221.976	221.976
Polish and other sanitation goods.....	06	72	06/83	232.259	232.429	232.147	232.133	232.339
Polish and other sanitation goods.....	06	7201	06/83	232.259	232.429	232.147	232.133	232.339
Polishing preparations and related products.....	06	720103	06/83	298.211	300.020	297.012	297.012	297.012
Specialty cleaning and sanitation products.....	06	720105	05/17	121.687	121.687	121.687	121.674	121.865
Disinfectants, nonagricultural, industrial and institutional.....	06	7201051	05/17	157.533	157.533	157.533	157.533	158.025
Air and room fresheners.....	06	7201053	12/11	127.233	127.233	127.233	127.233	127.139
Laundry fabric softeners and rinses, liquid and dry.....	06	7201058	05/17	113.515	113.515	113.515	113.515	113.658
Other specialty cleaning and sanitation products.....	06	7201059	12/11	121.930	121.930	121.930	121.897	122.000
Cosmetics and other toilet preparations.....	06	75		189.692	190.201	190.196	190.198	190.198
Shaving preparations.....	06	7502		191.734	191.751	191.580	191.580	191.580
Shaving preparations.....	06	750206	06/99	169.645	169.660	169.509	169.509	169.509
Perfumes, toilet waters, and colognes.....	06	7503		193.786	193.786	193.786	193.786	193.786
Perfumes, toilet waters, and colognes.....	06	750306	06/99	120.866	120.866	120.866	120.866	120.866
Hair preparations (including shampoos).....	06	7504		215.820	215.820	215.820	215.820	215.820
Hair preparations (including shampoos).....	06	750407	06/99	159.744	159.744	159.744	159.744	159.744
Hair preparations incl professional, consumer, and cream/gel shampoos.....	06	75040701	12/11	141.831	141.831	141.831	141.831	141.831
Hair tonics and hair dressings incl professional and consumer use.....	06	75040702	12/11	115.068	115.068	115.068	115.068	115.068
Toothpastes, denture cleaners, and mouthwashes.....	06	7505		170.971	174.433	174.433	174.433	174.433
Denture cleaners, mouthwashes, gargles, and rinses.....	06	750504	12/11	134.514	138.590	138.590	138.590	138.590
Creams, lotions, and oils, excluding shaving, hair, and deodorant.....	06	7514	06/99	134.219	134.219	134.219	134.219	134.219
Creams, lotions, and oils, excluding shaving, hair, and deodorant.....	06	751401	06/99	134.219	134.219	134.219	134.219	134.219
Other cosmetics and toilet preparations.....	06	7515	06/99	126.047	126.139	126.139	126.142	126.142
Other cosmetics and toilet preparations.....	06	751501	06/99	126.047	126.139	126.139	126.142	126.142
Misc. chemical prod. and preparations.....	06	79		318.285	319.539	318.501	318.225	318.350
Explosives and blasting accessories.....	06	7902		281.481	281.525	283.130	282.763	304.527
Explosives and blasting accessories.....	06	790234	12/03	173.019	173.045	174.032	173.807	187.184
Industrial gases.....	06	7903		365.724	368.577	362.306	362.077	359.058
Carbon dioxide.....	06	790302		533.796	531.285	533.715	530.562	532.739
Nitrogen.....	06	790303		293.188	293.188	233.059	232.991	226.336
Oxygen.....	06	790304		584.555	579.112	577.040	577.604	591.125

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Argon and hydrogen.....	06	790309	06/09	92.254	91.090	93.055	97.006	95.598
Other industrial gases (including fluorocarbon and acetylene).....	06	790312	06/09	270.805	277.103	285.082	283.127	278.207
Adhesives and sealants.....	06	7904	12/83	359.627	359.842	359.764	359.071	358.995
Synthetic resin and rubber adhesives.....	06	790402	12/83	362.898	363.037	362.908	361.766	360.390
Epoxy adhesives.....	06	7904021	12/11	160.223	160.223	160.662	160.662	160.662
Other synthetic resin and rubber adhesives.....	06	7904026	12/11	135.183	135.116	134.893	134.445	133.148
Structural sealants (load bearing).....	06	790407	12/11	117.350	117.350	117.350	117.350	117.343
Nonstructural caulking compounds and sealants.....	06	79040A	12/11	178.915	178.915	178.915	178.915	180.380
Surface active agents.....	06	7905	12/83	346.212	349.326	349.326	349.326	349.326
Surfactants (bulk surface active agents).....	06	790502	12/83	385.103	389.718	389.718	389.718	389.718
Gum and wood chemicals, including wood distillation products.....	06	7906	06/84	536.182	536.311	523.792	523.281	524.364
Gum and wood chemicals, including wood distillation products.....	06	790607	12/03	350.062	350.146	341.973	341.639	342.347
Other miscellaneous chemical products.....	06	7909		266.522	267.436	267.436	267.293	266.935
Carbon black, all processes.....	06	790918	12/83	626.459	640.770	656.409	630.384	619.949
Printing ink.....	06	790919	06/84	264.598	265.233	264.779	265.411	265.574
Gravure printing inks.....	06	7909192	12/11	104.728	104.728	104.728	104.728	104.720
Lithographic and offset inks.....	06	7909193	12/11	133.114	132.895	132.895	132.895	132.893
News and nonheat web offset printing inks.....	06	79091931	12/11	139.081	139.081	139.081	139.081	139.081
Publication and commercial web inks.....	06	79091932	12/11	133.064	133.064	133.064	133.064	133.064
Sheet-fed general inks.....	06	79091933	12/11	131.532	130.914	130.914	130.914	130.903
Sheet-fed packaging inks.....	06	79091934	12/11	127.750	127.211	127.211	127.211	127.211
Flexographic printing inks.....	06	7909194	12/11	160.545	160.240	160.240	160.240	160.240
Nonimpact/digital inks.....	06	7909195	12/11	186.976	189.251	188.439	189.745	190.140
All other printing inks.....	06	7909196	12/11	123.518	123.196	122.597	123.059	123.059
Water-treating compounds.....	06	790961	06/85	214.752	214.656	209.984	209.984	210.184
Automotive chemicals.....	06	790991	06/09	113.730	114.285	114.218	114.241	114.241
All other chemical preparations, including essential oils, matches, and gelatin.....	06	790999	06/85	297.307	297.084	297.997	299.324	299.142
Rubber and plastic products.....	07	—		250.876	250.940	251.219	251.454	252.147
Rubber and rubber products.....	07	1		220.617	221.215	221.354	220.894	220.749
Synthetic rubber, inc. styrene-butadiene rubber (SBR) and ethylene propylene.....	07	11		219.274	224.584	224.945	221.576	218.252
Synthetic rubber.....	07	1102		220.414	225.751	226.115	222.728	219.387
Synthetic rubber, inc. sbr and ethylene propylene.....	07	110224	06/03	174.624	178.852	179.140	176.457	173.810
Tires, tubes, tread, & repair materials.....	07	12		194.652	194.472	194.360	194.376	194.618
Tires.....	07	1201		190.087	189.907	189.795	189.795	190.039
Pneumatic tires (including passenger, truck, bus, tractor, industrial, and other tires).....	07	12010		190.206	190.018	189.901	189.901	190.155
Passenger car pneumatic tires.....	07	120104	12/03	196.903	196.594	196.594	196.594	197.540
Truck and bus (including off-the-highway) pneumatic tires.....	07	120105		187.579	187.579	187.406	187.406	185.861
Tread rubber, tire sundries, and repair materials.....	07	1203		293.911	293.911	293.911	294.894	294.789
Tread rubber, tire sundries, and repair materials.....	07	120354	12/03	211.429	211.429	211.429	212.137	212.061
Miscellaneous rubber products.....	07	13		254.367	253.868	254.197	254.417	255.172
Rubber and plastics footwear, including athletic footwear.....	07	1301		156.248	156.248	156.248	156.248	156.177
Rubber and plastics footwear, including athletic footwear.....	07	130109	12/11	116.462	116.462	116.462	116.462	116.409
Rubber and plastic belts and belting.....	07	1303		352.398	351.354	351.212	351.212	355.785
Flat rubber and plastics belts and belting.....	07	130371	12/03	316.370	314.849	314.849	314.849	320.066
Rubber and plastics transmission belts and belting (excluding flat).....	07	130372	12/03	160.455	160.454	160.285	160.285	161.465
Rubber and plastics hose.....	07	1304		293.967	292.860	292.266	292.266	290.606
Rubber and plastics hose.....	07	130411	12/11	130.344	129.854	129.590	129.590	128.854
Industrial rubber and plastics hose without fittings.....	07	1304116	12/11	117.909	117.909	117.909	117.909	117.909
Rubber and plastics water hose (incl. fire, irrigation, etc.).....	07	1304117	12/11	155.302	152.213	152.213	152.213	152.630
Rubber and plastics hose for on- and off-highway motor vehicles.....	07	1304118	12/11	126.099	126.099	126.099	126.099	123.664
Miscellaneous rubber products, n.e.c.....	07	1306	06/83	230.258	229.909	230.403	230.670	231.368
All other industrial rubber products.....	07	130604	06/83	331.083	329.648	330.700	331.533	333.275
All other miscellaneous rubber goods.....	07	130606	06/83	246.361	246.361	246.571	246.571	250.327
Rubber compounds or mixtures for sale or interplant transfer.....	07	130612	06/83	298.303	296.607	295.081	296.210	297.493
Rubber products for mechanical use.....	07	130617	12/04	144.166	144.292	145.257	145.257	145.079
Molded rubber mechanical goods automotive.....	07	1306171	12/11	109.593	109.593	109.671	109.671	109.671
Molded rubber mechanical goods, transportation/off-highway.....	07	1306172	12/11	127.541	128.141	128.141	128.141	126.783
Other molded rubber mechanical goods (excluding tubing).....	07	1306179	12/11	150.184	150.184	153.592	153.592	154.195
Other extruded rubber mechanical goods (excl. auto)(excl. tubing) ..	07	130617C	12/11	126.667	126.667	126.667	126.667	126.667
Rubber coated fabrics, garments, and footwear.....	07	130618	06/06	206.632	206.632	206.633	206.633	214.323
Plastic products.....	07	2		270.930	270.810	271.148	271.635	272.648
Plastic construction products.....	07	21		344.004	344.134	344.153	342.632	343.783
Plastics construction products.....	07	2106		344.005	344.134	344.153	342.633	343.783
Plastics pipe.....	07	210603	12/05	195.343	195.471	193.056	190.590	189.560

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>a</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>b</sup>	Jan. 2024 <sup>b</sup>
Plastics drain, waste, and vent pipe.....	07	2106031	12/11	150.582	146.523	144.655	142.572	140.033
Plastics water pipe.....	07	2106033	12/11	232.491	237.370	232.221	227.603	230.250
Plastics sewer, stormdrain, and water main pipe.....	07	2106038	12/17	203.747	204.550	203.602	202.142	198.556
Other plastics pipe.....	07	210603B	12/11	170.663	170.663	170.663	170.663	170.663
Plastics pipe fittings and unions.....	07	210604	12/05	316.767	317.421	316.358	318.131	320.565
Plastics plumbing fixtures.....	07	210605	12/05	168.493	168.544	167.546	165.707	167.786
Other plastics construction products.....	07	210606		294.475	294.475	297.299	297.547	299.407
Building and construction polystyrene foam products.....	07	2106061	06/08	198.514	198.514	198.280	198.280	198.280
Building & construction fabricated plastics products (excl foam, plumbing fixtures, hardware).....	07	2106063	06/08	166.967	166.967	168.803	168.962	170.156
Unsupported plastic film, sheet and other shapes.....	07	22		268.928	270.140	270.196	271.974	271.996
Unsupported plastics film, sheet, and other shapes.....	07	2205	12/82	266.498	267.699	267.755	269.516	269.538
Unsupported plastics film, sheet, and other shapes.....	07	220501	12/82	266.498	267.699	267.755	269.516	269.538
Unlaminated polyethylene film and sheet.....	07	2205011	12/11	124.139	124.372	124.099	124.404	122.984
Unlaminated vinyl and vinyl copolymer film and sheet.....	07	2205013	12/11	159.282	159.282	159.282	159.282	—
Miscellaneous unlaminated plastics film and sheet.....	07	2205014	12/11	108.953	108.492	108.604	108.474	108.373
Unlaminated plastics profile shapes.....	07	2205015	12/11	135.310	137.183	137.394	139.008	141.601
Laminated plastic sheets, rods, and tubes.....	07	23		270.675	270.675	270.667	270.667	271.241
Laminated plastics plates, sheet (except packaging), and shapes.....	07	2304		271.040	271.040	271.032	271.032	271.607
Laminated plastics plates, sheet (except packaging), and shapes.....	07	230401	12/82	278.997	278.997	278.988	278.988	279.580
Parts for manufacturing from plastics.....	07	26		180.037	179.727	179.231	182.848	182.975
Parts for transportation equipment.....	07	2601		170.082	169.741	168.922	168.922	169.099
Parts for transportation equipment.....	07	260105	12/82	168.692	168.354	167.542	167.542	167.717
Transportation polyurethane foam products.....	07	2601051	12/11	124.749	124.749	124.749	124.749	126.501
Transportation fabricated plastic parts (excluding foam and reinforced plastics).....	07	2601052	12/11	130.751	130.468	129.788	129.788	129.788
Other parts and components for manufacturing.....	07	2602		177.488	177.180	177.810	180.019	180.019
Other parts and components for manufacturing.....	07	260205	12/82	177.626	177.317	177.948	180.158	180.158
All other miscellaneous polyurethane foam products.....	07	2602051	12/11	119.863	119.863	119.734	135.290	135.290
Electrical & electronic fabricated plastics (excl. foam and reinforced plastics).....	07	2602052	12/11	110.891	110.309	111.010	113.068	113.068
All other polystyrene foam products incl. transportation application uses.....	07	2602053	12/11	172.161	172.161	172.161	172.161	172.161
Industrial machinery plastics products, excl foam (incl gears, bearings, bushings, cams).....	07	2602054	12/11	144.247	144.247	144.759	144.759	144.759
Foam components for furniture.....	07	2603	12/82	265.918	265.918	265.406	306.617	306.617
Foam components for furniture.....	07	260305	12/99	195.937	195.937	195.559	225.924	225.924
Other plastic products.....	07	29	12/82	301.614	300.501	300.314	300.986	303.041
Other plastics products.....	07	2901	12/82	301.614	300.501	300.314	300.986	303.041
Custom compounding of purchased resins and color concentrates.....	07	290196	12/99	200.797	199.513	199.297	199.019	201.287
All other reinforced and fiberglass plastics products.....	07	290197	12/99	245.652	245.652	245.651	247.724	247.724
Products made of foam other than polystyrene or polyurethane.....	07	290198	12/99	164.342	164.342	164.342	165.096	165.096
Plastic packaging products.....	07	2A	12/06	146.149	145.569	145.961	145.417	147.111
Plastics packaging products.....	07	2A01	12/06	146.149	145.569	145.961	145.417	147.111
Plastics packaging products.....	07	2A0101	12/06	146.149	145.569	145.961	145.417	147.111
Other plastics packaging products, excluding film, sheet, foam and bottles.....	07	2A01012	12/09	134.355	133.501	133.872	132.714	134.737
Packaging polyurethane foam products.....	07	2A01013	12/09	198.492	198.492	198.492	198.492	198.492
Plastics bottles.....	07	2A01014	12/09	130.131	129.752	130.090	130.480	132.149
Polystyrene foam food containers.....	07	2A01015	12/11	229.461	230.080	231.705	231.187	230.483
Polystyrene foam protective shipping pads, shaped cushioning, etc....	07	2A01016	12/11	235.886	235.886	234.608	234.608	234.608
Consumer, institutional, and commercial products, n.e.c.....	07	2B	12/06	194.808	195.103	194.928	194.636	194.509
All other consumer, institutional, and commercial products.....	07	2B01	12/06	194.808	195.103	194.928	194.636	194.509
All other consumer, institutional, and commercial products.....	07	2B0101	12/06	194.808	195.103	194.928	194.636	194.509
Consumer and institutional polystyrene foam products.....	07	2B01011	12/07	224.859	226.947	225.701	225.312	224.423
Consumer and institutional polyurethane foam products.....	07	2B01013	12/07	—	—	203.956	188.570	188.570
Consumer/institutional/commercial fabricated plastics products.....	07	2B01015	12/07	177.099	177.101	177.101	177.404	177.401
Recyclable plastics.....	07	2C	12/11	79.274	79.732	87.458	84.298	—
Recyclable plastics.....	07	2C01	12/11	79.274	79.732	87.458	84.298	—
Recyclable plastics.....	07	2C0101	12/11	79.274	79.732	87.458	84.298	—
Lumber and wood products.....	08	—		299.182	296.775	294.455	295.382	295.624
Lumber.....	08	1		256.492	246.437	240.351	244.824	246.408
Softwood lumber.....	08	11		261.997	253.466	240.798	241.386	243.925
Softwood cut stock and dimension.....	08	1105		244.339	237.174	232.631	232.229	232.581
Softwood cut stock and dimension.....	08	110503		260.785	253.138	248.289	247.860	248.236
Softwood lumber, not edge worked.....	08	1106	12/03	134.312	129.547	122.165	122.518	123.995
Softwood lumber, not edge worked.....	08	110601	12/03	134.312	129.547	122.165	122.518	123.995

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Softwood dressed lumber, less than 2 inches in nominal thickness, not edge worked.....	08	1106012	06/12	120.457	113.351	105.567	106.392	106.813
Softwood dressed 2-inch lumber, 2 inches in nominal thickness only, not edge worked.....	08	1106013	06/12	146.989	138.794	128.309	130.744	132.885
Softwood dressed lumber and timbers, more than 2 inches in nominal thickness, not edge worked.....	08	1106014	06/12	131.210	131.523	118.531	114.692	118.215
Softwood lumber, made from purchased lumber.....	08	1107	12/03	256.895	255.839	255.435	255.745	256.336
Softwood lumber, made from purchased lumber.....	08	110701	12/03	256.895	255.839	255.435	255.745	256.336
Hardwood lumber.....	08	12		259.370	246.668	249.915	260.243	260.500
Hardwood cut stock and dimension.....	08	1203		295.359	295.857	296.540	297.248	303.054
Hardwood cut stock and dimension.....	08	120311	06/84	256.973	257.407	258.001	258.618	263.669
Hardwood flooring.....	08	1204	06/84	264.293	264.502	263.975	263.892	263.892
Oak and maple hardwood flooring.....	08	120401	06/84	266.994	267.235	266.668	266.579	266.579
Hardwood flooring, other than oak and maple.....	08	120402	12/11	153.889	153.744	153.744	153.744	153.744
Hardwood lumber, not edge worked.....	08	1205	12/03	104.542	95.007	97.081	104.442	104.030
Hardwood lumber, not edge worked.....	08	120501	12/03	104.542	95.007	97.081	104.442	104.030
Millwork.....	08	2		351.389	351.974	351.890	350.907	350.862
General millwork.....	08	21		329.890	330.565	330.799	331.319	331.272
General millwork.....	08	2101		329.890	330.565	330.799	331.319	331.272
Stock wood kitchen cabinets, related cabinetwork and countertops.....	08	210102	12/12	121.752	121.996	121.726	121.726	121.726
Stock wood kitchen cabinets and related cabinetwork for permanent installation.....	08	2101021	12/09	128.540	128.879	128.504	128.504	128.504
Custom wood kitchen cabinets, bathroom vanities, and related cabinetwork.....	08	210105	12/12	148.022	148.485	149.297	149.297	149.369
Custom wood kitchen cabinets and related cabinetwork not sold direct to customer at retail.....	08	2101051	12/09	174.059	174.283	174.655	174.655	174.785
Custom wood kitchen cabinets, bathroom vanities, and related cabinet work sold at retail.....	08	2101052	12/09	140.621	141.553	143.221	143.221	143.221
Wood window units.....	08	210112	06/83	375.868	375.868	375.868	375.868	375.868
Double hung wood window units.....	08	2101121	06/13	166.527	166.527	166.527	166.527	166.527
Casement wood window units.....	08	2101122	06/13	184.848	184.848	184.848	184.848	184.848
All other wood window units, including horizontal sliding, awning and single hung.....	08	2101123	06/13	157.605	157.605	157.605	157.605	157.605
Wood sash, excluding sash shipped in window units.....	08	210122	06/83	378.806	378.806	378.806	378.806	378.806
Wood window & door frames, incl. door frames in door units, excl. window frames in window units.....	08	210132	06/83	193.245	201.727	203.713	205.699	205.699
Wood panel, flush, & molded face doors, interior & exterior, incl. doors with glazed sections.....	08	210142	06/83	352.112	351.327	351.111	351.302	351.138
Other wood doors, incl. garage, patio, bifold, cabinet, screen, storm and louver.....	08	210152	06/83	324.956	322.409	322.420	322.415	321.554
Wood moldings.....	08	210162	06/83	354.391	352.704	351.678	351.010	350.592
Mirror and picture frames and framed pictures.....	08	210175	06/02	148.882	148.882	148.882	148.882	148.882
Other wood millwork products, including stairwork, exterior millwork, and softwood flooring.....	08	210183	06/83	305.619	304.851	304.759	308.313	308.823
Prefabricated structural members.....	08	22		469.028	469.291	467.897	460.645	460.600
Prefabricated structural members.....	08	2201		469.028	469.291	467.897	460.645	460.600
Laminated veneer lumber.....	08	220107	12/03	234.089	232.843	231.633	233.314	231.816
Other engineered structural wood members, excluding trusses & laminated veneer lumber.....	08	220108	12/03	229.337	229.337	228.620	228.722	224.209
Wood trusses.....	08	220109	12/03	288.170	288.585	287.819	281.469	282.981
Plywood.....	08	3		281.422	286.047	282.362	282.085	281.727
Softwood veneer and plywood.....	08	31		328.524	338.295	331.073	330.354	329.807
Softwood veneer and plywood.....	08	3103		256.554	264.184	258.544	257.982	257.555
Softwood veneer and plywood.....	08	310303	12/05	158.499	163.213	159.728	159.381	159.117
Softwood veneer, incl. veneer backed w/ paper, cloth, or other flexible material.....	08	3103031	12/07	129.698	131.719	131.432	129.905	129.269
Softwood plywood products: rough, sanded, and specialties.....	08	3103035	12/11	191.191	198.323	192.101	192.661	192.674
Hardwood veneer and plywood.....	08	35	12/05	157.332	157.132	156.933	157.030	156.913
Hardwood veneer and plywood.....	08	3501	12/05	157.332	157.132	156.933	157.030	156.913
Hardwood veneer, including veneer backed with paper, cloth, or other flexible material.....	08	350102	12/11	137.772	137.031	136.388	136.986	136.650
Hardwood plywood.....	08	350104	12/12	152.120	152.663	152.317	152.317	151.657
Hardwood veneered panels, including two-ply veneers.....	08	350107	12/11	150.005	149.999	151.517	150.273	151.969
Other wood products.....	08	4		215.298	212.830	212.687	212.794	211.694
Wood pallets and pallet containers, wood and metal combination.....	08	41		366.521	359.508	354.630	353.129	350.843
Wood pallets and pallet containers.....	08	4101		366.521	359.508	354.630	353.129	350.843
Wood pallets and pallet containers, wood and metal combination.....	08	410101	12/09	187.680	184.090	181.591	180.823	179.652
Wood boxes.....	08	42		235.404	227.987	225.313	225.081	218.154
Wood boxes.....	08	4201		235.404	227.987	225.313	225.081	218.154

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Nailed and lock-corner wood boxes.....	08	420101	06/85	212.477	212.477	212.477	212.477	212.477
Wood box and crate shook.....	08	420102	06/85	233.230	232.947	226.806	226.262	224.528
Other wood container parts and wood containers.....	08	420127	12/03	131.760	122.807	122.807	122.812	115.237
Miscellaneous wood products.....	08	49		150.934	151.133	153.645	154.608	154.665
Wood ties, siding, shingles, and shakes, and contract sawing of logs owned by others.....	08	4903	12/03	188.160	188.661	186.845	183.783	182.683
Wood ties, siding, shingles, and shakes, and contract sawing of logs owned by others.....	08	490301	12/03	188.160	188.661	186.845	183.783	182.683
Sawn wood fence stock, wood lath, and contract resawing and planing.....	08	4904	12/03	220.450	220.450	220.450	220.450	220.450
Sawn wood fence stock, wood lath, and contract resawing and planing.....	08	490401	12/03	220.450	220.450	220.450	220.450	220.450
All other miscellaneous wood products.....	08	4909	06/84	234.838	235.152	239.979	242.085	242.310
All other miscellaneous wood products.....	08	490901	06/84	234.838	235.152	239.979	242.085	242.310
Logs, bolts, timber, pulpwood and wood chips.....	08	5		267.966	267.675	264.605	263.789	264.222
Logs, bolts, timber, pulpwood and wood chips.....	08	51		267.966	267.675	264.605	263.789	264.222
Logs, bolts, timber, pulpwood and wood chips.....	08	5105	12/11	114.502	114.378	113.066	112.717	112.902
Logs, bolts, timber and pulpwood.....	08	510502	12/11	112.859	112.966	111.656	111.515	111.490
Wood chips, excluding field chips.....	08	510505	12/11	117.321	116.236	114.961	113.761	114.813
Prefabricated wood buildings & components.....	08	6	12/84	382.548	383.693	382.775	382.667	384.175
Prefabricated wood buildings & components.....	08	61	12/84	382.548	383.693	382.775	382.667	384.175
Prefabricated wood buildings and components.....	08	6101	12/84	382.548	383.693	382.775	382.667	384.175
Prefabricated stationary wood buildings, components (not sold as complete units).....	08	610101	12/84	212.370	211.934	211.726	209.037	217.150
Prefabricated stationary wood buildings, precut packages (complete units).....	08	610102	12/84	527.280	525.498	522.425	522.359	515.806
Prefabricated stationary wood buildings, shipped in panel form (complete units).....	08	610103	12/84	589.167	595.549	593.917	597.141	598.178
Prefabricated stationary wood buildings, shipped in three-dimensional assemblies.....	08	610104	12/84	403.813	403.653	403.650	402.205	405.369
Prefabricated stationary wood buildings, three-dimensional assemblies, residential.....	08	6101041	12/11	191.017	190.934	190.932	190.173	191.825
Prefabricated stationary wood buildings, three-dimensional assemblies, nonresidential.....	08	6101042	12/11	181.629	181.628	181.628	181.628	181.714
Treated wood and contract wood preserving.....	08	7	06/85	280.548	281.306	278.753	282.845	283.425
Treated wood and contract wood preserving.....	08	71	06/85	280.548	281.306	278.753	282.845	283.425
Treated wood.....	08	7101	06/85	286.533	287.336	284.623	288.947	289.566
Wood poles, piles, and posts owned and treated by the same establishment.....	08	710101	06/85	425.890	430.234	427.561	435.367	432.342
Other wood products owned and treated by the same establishment.....	08	710102	06/85	240.230	238.702	235.478	238.138	241.414
Contract wood preservation.....	08	7102	06/85	224.191	224.282	224.116	224.808	224.808
Receipts for treating wood owned by others w/ arsenical chemicals, creosote, & other chemicals.....	08	710201	06/85	224.191	224.282	224.116	224.808	224.808
Pulp, paper, and allied products.....	09	—		333.143	330.970	330.890	330.745	332.199
Pulp, paper, and prod., ex. bldg. paper.....	09	1		284.394	284.460	284.496	283.950	284.810
Wood pulp.....	09	11		190.761	196.233	199.555	203.769	212.273
Wood pulp.....	09	1105	06/06	132.433	136.232	138.538	141.464	147.368
Wood pulp.....	09	110501	06/06	132.433	136.232	138.538	141.464	147.368
Special alpha and dissolving wood pulp, incl. sulfite and sulfate and other wood pulp.....	09	1105012	12/11	95.909	101.441	103.358	106.046	110.574
All other miscellaneous pulp, other than wood, and pulp mill byproducts incl. turpentine.....	09	1105017	12/07	199.823	169.750	170.043	167.133	172.790
Recyclable paper.....	09	12		248.027	274.907	286.031	291.323	315.274
News and other low grade recyclable paper.....	09	1201		177.297	191.098	204.731	215.419	251.797
News and other low grade recyclable paper.....	09	120125	06/06	80.043	86.274	92.429	97.254	113.677
Corrugated recyclable paper.....	09	1203		227.774	255.683	264.176	261.257	289.106
Corrugated recyclable paper.....	09	120325	06/06	78.239	87.826	90.743	89.740	99.307
High grade recyclable paper (including pulp substitutes and deinking).....	09	1207	12/86	150.563	161.640	170.409	187.997	184.844
High grade recyclable (including pulp substitutes and deinking).....	09	120725	06/06	113.199	121.527	128.120	141.343	138.972
Paper.....	09	13		248.219	246.876	246.681	247.057	248.197
Writing and printing papers.....	09	1301		243.701	239.732	239.723	240.429	241.770
Bleached bristol, clay-coated, uncoated, and industrial converted paper.....	09	130119	12/11	131.418	129.226	129.369	129.847	130.505
Newsprint.....	09	1302		155.445	148.049	143.443	143.443	137.915
Newsprint.....	09	130291		155.445	148.049	143.443	143.443	137.915
Packaging and industrial converting paper.....	09	1303		313.970	315.935	316.376	316.199	317.649
Coated and laminated single and multi-web paper.....	09	130321	12/87	269.943	269.380	269.380	271.935	
Single-web paper, rolls and sheets, including waxed, for flexible packaging uses.....	09	1303211	12/11	166.454	166.454	166.454	166.454	166.675

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Multiweb laminated rolls and sheets, except foil, for flexible packaging uses.....	09	1303213	12/11	135.337	134.753	134.753	134.753	137.210
Coated and laminated single and multi-web film.....	09	130322	12/87	251.839	252.371	252.889	252.681	253.898
Single-web film, rolls, and sheets, including coextruded, for flexible packaging uses.....	09	130322A	01/19	126.274	127.184	126.601	126.353	127.201
Single-web film, rolls, and sheets for flexible packaging uses.....	09	130322A1	12/11	139.560	139.976	139.411	139.443	140.742
Coextruded single-web film, for flexible packaging uses.....	09	130322A2	12/11	132.489	135.914	134.972	133.430	132.800
All other coated and processed papers.....	09	1305	12/82	262.927	264.883	261.250	262.613	264.344
Converted foil for nonpackaging applications.....	09	130505	06/13	122.601	122.601	122.601	122.601	122.601
Other coated and processed papers, except for packaging uses.....	09	130506	06/13	124.742	125.928	123.725	124.551	125.601
Paperboard.....	09	14		332.798	331.500	331.180	326.125	327.471
Corrugated paperboard in sheets and rolls, lined and unlined.....	09	1405		322.729	326.443	324.501	326.001	329.763
Corrugated paperboard in sheets and rolls, lined and unlined.....	09	140551		322.729	326.443	324.501	326.001	329.763
Paperboard, excluding corrugated paperboard in sheets and rolls.....	09	1411	12/82	355.051	352.496	352.537	345.637	346.495
Recycled paperboard.....	09	141105	12/82	387.689	388.184	388.389	386.203	381.698
Unbleached kraft packaging and industrial converting paperboard.....	09	141107	12/99	214.072	211.212	211.212	203.689	202.906
Bleached packaging and industrial converting paperboard.....	09	141112	05/21	128.166	127.816	127.816	127.816	127.816
Converted paper and paperboard products.....	09	15		305.232	304.356	303.761	303.656	302.479
Sanitary paper products, including stock.....	09	1501		222.990	221.074	220.173	219.011	218.597
Sanitary paper products, including stock.....	09	150123	12/99	154.743	153.414	152.788	151.982	151.694
Sanitary tissue paper products, made in paper mills.....	09	1501233	12/07	135.651	133.601	132.651	131.904	131.584
Disposable diapers and similar disposable products, purchased sanitary paper stock and wadding.....	09	1501234	12/07	123.291	123.291	123.291	123.291	123.291
Sanitary tissue paper products, made from purchased sanitary paper stock or wadding.....	09	1501235	12/07	148.970	148.981	148.947	147.611	147.282
Paper, plastic, and foil bags.....	09	1502		354.502	354.601	354.590	354.367	354.181
Uncoated single-web paper grocers' bags and sacks and variety and shopping bags.....	09	150214	12/83	462.514	459.643	459.643	459.643	459.643
Specialty bags, pouches and liners.....	09	150216	12/83	283.279	283.526	283.516	283.311	283.140
Plastics, foil, and coated paper bags.....	09	1502161	12/10	155.054	155.044	155.065	155.065	155.123
Specialty bags, pouches, and liners, multiweb laminations and foil, except film-film.....	09	15021612	06/13	151.349	151.329	151.371	151.371	151.482
Single-web film specialty bags, pouches, and liners.....	09	1502162	12/10	138.472	138.599	138.591	138.476	138.370
Polyethylene grocery and variety bags and pouches.....	09	15021621	12/11	121.078	121.320	121.320	121.320	121.320
Polyethylene refuse bags.....	09	15021622	12/11	130.384	129.720	130.468	129.872	129.265
Other polyethylene bags, pouches, and liners.....	09	15021625	12/11	146.348	147.053	146.388	146.400	146.449
Coextruded single-web film specialty bags, pouches, & liners.....	09	15021626	06/13	141.197	141.197	141.564	141.564	141.564
Multiweb film/film combination specialty bags, pouches and liners.....	09	1502163	12/10	139.533	140.197	140.197	140.197	140.411
Paper boxes and containers.....	09	1503		345.132	344.834	343.984	343.797	341.958
Corrugated shipping containers.....	09	150301	06/87	325.056	325.059	325.076	325.070	319.846
Corrugated shipping containers for food and beverages and carryout boxes for retail food.....	09	1503011	12/09	159.602	159.308	159.308	159.305	157.616
Corrugated shipping containers for paper and allied products.....	09	1503012	12/09	152.886	153.534	153.589	153.589	153.371
Corrugated shipping containers for metal and electrical machinery.....	09	1503013	12/09	194.843	195.078	195.078	195.078	182.333
Corrugated shipping containers for all other end uses.....	09	1503014	12/09	168.492	168.456	168.456	168.452	166.854
Setup (rigid) paperboard boxes.....	09	150322	12/83	495.197	494.589	497.544	510.244	510.244
Folding paperboard boxes, packaging, and packaging components.....	09	150336	12/04	161.112	160.913	159.084	158.565	160.627
Folding paperboard boxes, packaging, and packaging components.....	09	15033601	12/11	147.576	147.393	145.719	145.242	147.132
Paperboard fiber drums with ends of any material.....	09	150337		548.494	549.854	536.848	537.059	537.584
Other corrugated and solid fiber products, including containers, pallets, pads, etc.....	09	1504		432.028	432.161	432.161	443.458	442.315
Other corrugated and solid fiber products, including containers, pallets, pads, etc.....	09	150441		600.828	601.013	601.013	616.724	615.135
Office supplies and accessories.....	09	1506		267.171	265.699	267.596	268.478	263.545
Envelopes.....	09	150636	12/84	251.532	251.731	254.232	252.564	246.204
Die-cut paper and paperboard office supplies.....	09	150646	12/03	280.303	280.303	300.683	300.683	319.030
Paper supplies for business machines and other misc. unprinted office supplies.....	09	150655	06/90	260.785	254.943	248.740	254.575	237.692
Tablets, pads, and related products.....	09	150657	12/11	142.194	141.710	142.211	142.009	142.009
Fiber cans, tubes, and similar fiber products.....	09	1507		494.857	494.486	493.703	494.270	494.422
Fiber cans, all fiber and composite.....	09	150731	12/09	192.010	191.576	192.187	192.897	193.075
Fiber cores and tubes.....	09	150732	12/09	189.195	189.195	188.415	188.391	188.391
Paperboard cones, reels, spools, bobbins, blocks, and all vulcanized fiber products.....	09	150733	12/09	168.898	168.898	168.898	168.898	168.898
Molded pulp goods, including egg cartons, florists pots, food trays, etc.....	09	1508	06/85	272.704	272.292	270.288	268.606	267.483
Molded pulp goods, including egg cartons, florists pots, food trays, etc.....	09	150814	06/90	237.360	237.001	235.257	233.793	232.816
Miscellaneous converted paper and paperboard products.....	09	1509	12/84	253.738	254.059	253.231	252.628	253.401
Pasted, lined, laminated, or surface-coated paperboard.....	09	150901	12/84	329.858	329.858	329.858	329.858	329.860
Wallcoverings.....	09	150902	06/85	192.634	192.634	192.634	192.634	192.634
Other sanitary paper products & misc. converted paper & paperboard products.....	09	150999	12/84	250.590	250.989	249.961	249.213	250.172

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Miscellaneous converted paper and paperboard products.....	09	1509992	06/10	155.011	155.258	154.622	154.159	154.752
Pressure-sensitive products.....	09	16	12/82	245.907	246.561	246.275	244.006	243.985
Pressure-sensitive products.....	09	1601	12/82	245.907	246.561	246.275	244.006	243.985
Pressure-sensitive products.....	09	160101	12/82	245.404	246.056	245.771	243.507	243.486
Building paper & building board mill prods.....	09	2		389.234	317.749	310.152	319.555	318.876
Hardboard, particleboard & fiberboard prods.....	09	22		367.194	299.757	292.590	301.461	300.820
Particleboard and fiberboard.....	09	2201		381.320	308.902	301.206	310.800	310.039
Particleboard made from particleboard produced at the same location.....	09	220125	12/82	361.340	360.756	355.944	348.946	348.946
Prefinished particleboard and medium density fiberboard (MDF) made from purchased materials.....	09	220141	12/02	266.859	252.199	252.199	249.668	242.968
Hardboard products.....	09	2202	06/84	241.321	241.321	241.321	240.045	241.414
Hardboard products.....	09	220206	12/11	183.968	183.968	183.968	182.995	184.039
Publications, printed matter and printing material.....	09	4	06/09	143.473	143.428	143.626	143.643	144.881
Books printing.....	09	44	12/83	281.296	281.400	285.288	283.821	290.334
Books printing.....	09	4401	12/83	281.296	281.400	285.288	283.821	290.334
Books printing.....	09	440114	06/05	179.005	179.071	181.545	180.612	184.756
Textbook printing and binding.....	09	4401141	12/11	159.120	159.120	159.120	159.120	159.120
Technical, scientific, & professional book printing & binding.....	09	4401143	12/11	149.288	150.031	150.031	139.520	139.520
Religious book printing and binding.....	09	4401145	12/11	163.385	163.385	164.722	164.722	164.667
General book (trade, etc.) printing and binding.....	09	4401147	12/11	225.170	225.170	232.441	232.441	242.651
Other book and pamphlet printing and binding.....	09	440114E	12/11	118.337	118.337	118.347	118.347	121.394
Manifold business forms printing.....	09	45	12/83	422.097	422.097	422.097	422.097	435.935
Manifold business forms printing.....	09	4501	12/83	422.097	422.097	422.097	422.097	435.935
Manifold business forms printing, excluding checkbooks.....	09	450105	09/18	114.289	114.289	114.289	114.289	118.035
Commercial printing.....	09	47	06/82	233.002	232.923	233.068	233.177	235.034
Magazine and periodical printing.....	09	4701	06/82	170.744	170.360	170.360	170.118	169.529
Magazine and periodical printing (lithographic).....	09	470102	06/82	181.705	181.297	181.297	181.040	180.413
Label and wrapper printing for packaging.....	09	4702	06/82	259.605	259.605	259.647	259.647	259.695
Label and wrapper printing (lithographic).....	09	470202	06/82	176.277	176.277	176.277	176.277	176.277
Label and wrapper printing (flexographic).....	09	470205	12/08	163.449	163.449	163.489	163.489	163.535
Catalog and directory printing.....	09	4703	06/82	158.916	158.297	158.297	158.297	159.132
Catalog and directory printing (lithographic).....	09	470302	06/82	172.985	172.311	172.311	172.311	173.221
Advertising printing.....	09	4705	06/82	187.348	187.348	187.413	187.413	188.046
Advertising printing (lithographic).....	09	470506	06/82	184.145	184.145	184.210	184.210	184.844
Other general job printing.....	09	4706	06/82	307.748	307.400	307.406	307.406	308.424
Quick printing.....	09	470604	12/08	130.741	130.741	130.741	130.741	132.861
Other commercial and general job printing.....	09	470609	06/82	307.791	307.352	307.360	307.360	307.739
Other commercial and general job printing (lithographic).....	09	4706091	06/09	139.500	139.284	139.288	139.288	139.350
All other commercial and general job printing.....	09	4706094	09/18	130.604	130.604	130.604	130.604	131.952
Other commercial printing, incl. screen, engraving, digital, & general job exc. labels/wrappers.....	09	4711	12/88	201.513	201.574	201.887	202.210	206.270
Commercial screen printing, excluding on garments, apparel accessories, & other fabric articles.....	09	471101	06/82	183.155	183.155	183.155	183.155	186.146
Screen printing (excluding on textiles, apparel, apparel accessories, and labels).....	09	4711012	06/09	130.390	130.390	130.390	130.390	132.519
Other commercial and general job screen printing.....	09	47110123	06/10	130.102	130.102	130.102	130.102	134.207
Digital printing.....	09	471103	12/88	153.890	153.952	154.263	154.584	158.229
Blankbooks, binders, and bookbinding work.....	09	48	06/85	339.534	339.202	339.317	339.525	339.327
Tradebinding and related work.....	09	4802	12/85	216.678	216.333	216.453	216.668	216.463
Miscellaneous binding and postpress work, incl collating, perforating, folding, gluing, etc.....	09	480203	12/11	133.402	133.402	132.817	132.463	132.058
Softcover, pamphlet, sample book, and other binding of books and materials printed elsewhere.....	09	480204	12/11	145.720	145.054	145.193	145.236	145.236
Services for the printing trade.....	09	49	06/85	113.786	113.786	113.786	113.786	113.786
Prepress services, including platemaking.....	09	4905	12/03	101.506	101.506	101.506	101.506	101.506
Prepress services, excl platemaking (incl film, assembled flats, color sep., typesetting, etc.).....	09	490501	12/03	99.504	99.504	99.504	99.504	99.504
Printing plates and cylinders, prepared for printing (excl blank plates and blank cylinders).....	09	490502	12/03	109.292	109.292	109.292	109.292	109.292
Metals and metal products.....	10	-		306.748	304.407	304.326	308.879	312.201
Iron and steel.....	10	1		323.710	316.707	314.582	326.428	337.997
Iron ores.....	10	11		208.326	205.938	204.521	203.905	205.036
Iron ores.....	10	1105	12/97	218.923	216.414	214.925	214.277	215.466
Iron ores.....	10	110555	12/97	218.923	216.414	214.925	214.277	215.466
Iron and steel scrap.....	10	12		547.501	534.762	555.400	617.703	614.603
Carbon steel scrap.....	10	1211	12/86	506.565	495.634	518.220	572.130	569.029
Heavy melting scrap.....	10	121191	06/96	303.762	301.823	302.787	313.798	315.468

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Carbon steel scrap bundles.....	10	121192	06/96	258.682	254.540	273.734	323.366	319.514
Shredded carbon steel scrap.....	10	121193	06/96	244.599	238.156	250.358	275.765	274.302
Cut plate and structural scrap.....	10	121194	06/96	288.584	283.953	295.980	324.493	324.493
Stainless and other alloy steel scrap.....	10	1212	12/86	442.539	426.516	418.847	496.758	496.892
Stainless and other alloy steel scrap.....	10	121208	06/96	286.716	276.335	271.366	321.844	321.931
Cast iron scrap.....	10	1213	12/86	264.714	262.322	264.955	288.247	285.855
Cast iron scrap.....	10	121308	06/96	206.088	204.225	206.275	224.409	222.547
Other ferrous scrap.....	10	1215	06/06	—	101.652	95.950	—	—
Other ferrous scrap.....	10	121501	06/06	—	101.652	95.950	—	—
Foundry and forge shop products.....	10	15		280.572	278.862	278.264	280.686	283.553
Pressure and soil pipe and fittings, cast iron.....	10	1502		583.706	583.212	585.585	585.553	597.936
Ductile iron pressure pipe and fittings.....	10	150211		414.704	—	—	—	—
Cast iron pressure and soil pipe and fittings, except ductile pressure pipe.....	10	150227		—	1,100.728	1,106.805	1,106.794	1,158.147
Other gray and ductile iron castings.....	10	1504		268.688	268.765	268.548	269.102	272.686
Ductile iron castings (excluding pressure pipe & fittings).....	10	150413	12/03	193.086	193.513	193.114	193.777	195.366
Gray iron castings (including molds and stools for heavy steel ingots).....	10	150419	12/11	138.003	137.669	137.801	137.820	140.652
Standard and pearlitic malleable iron castings.....	10	1505		—	329.900	328.986	471.571	477.327
Standard and pearlitic malleable iron castings.....	10	150501		—	329.900	328.986	471.571	477.327
Steel investment castings.....	10	1506		319.930	316.434	316.434	316.434	320.538
Steel investment castings.....	10	150624	12/03	182.626	180.630	180.630	180.630	182.973
Carbon steel castings, except investment.....	10	1507		301.781	302.088	301.974	301.974	303.474
Carbon steel castings, except investment.....	10	150701	12/03	204.264	204.473	204.395	204.395	205.411
High alloy steel castings, excluding investment.....	10	1508		423.859	400.228	399.322	399.322	393.980
High alloy steel castings, excluding investment.....	10	150801	12/03	311.360	294.001	293.336	293.336	289.411
Other alloy steel castings, except investment.....	10	1509		293.212	293.212	296.306	296.306	280.840
Other alloy steel castings, except investment.....	10	150901	12/03	210.037	210.037	212.254	212.254	201.175
Other forge shop products.....	10	1513	06/82	200.693	200.640	199.102	198.744	202.344
Closed die forgings, ferrous.....	10	151359	06/98	147.274	147.519	146.151	145.832	148.732
Hot impression die impact, press and upset steel forgings.....	10	15135912	12/17	120.251	120.471	119.243	118.957	121.559
Hot impression die impact, press, and upset carbon steel forgings.....	10	151359121	12/17	112.007	112.007	109.914	109.914	116.214
Hot impression die impact, press, & upset alloy steel forgings, except stainless and high temp.....	10	151359122	12/17	123.472	123.976	123.582	122.927	121.607
Steel mill products.....	10	17		311.522	303.867	297.967	305.208	321.553
Semifinished steel mill products.....	10	1702	06/82	442.055	436.651	420.284	422.028	431.125
Hot rolled steel bars, plates, and structural shapes.....	10	1704	06/82	290.092	286.428	283.171	281.739	281.209
Hot rolled steel bars, plates, & structural shapes, alloy.....	10	170406	12/10	—	—	—	—	141.307
Hot rolled steel bars, plates, and structural shapes, carbon.....	10	170410	12/17	166.811	164.779	163.101	162.221	161.799
Steel wire.....	10	1705	06/82	386.447	381.691	377.886	379.254	381.683
Steel wire, carbon.....	10	170501	12/03	348.167	343.473	338.895	339.742	341.835
Steel pipe and tube.....	10	1706	06/82	383.476	383.113	383.853	380.899	389.396
Steel pipe and tube, carbon.....	10	170652	12/17	162.859	162.139	162.575	160.955	166.031
Steel pipe and tube, stainless steel.....	10	170674	12/10	143.711	142.822	141.183	139.526	139.997
Cold rolled steel sheet and strip.....	10	1707	06/82	361.759	360.958	361.070	413.808	433.171
Cold rolled steel sheet and strip.....	10	170710	06/82	361.759	360.958	361.070	413.808	433.171
Cold finished steel bars and bar shapes.....	10	1708	06/82	271.720	267.473	269.227	266.596	271.176
Cold finished steel bars and bar shapes.....	10	170810	12/17	141.837	139.620	140.536	139.162	141.553
Electrometallurgical ferroalloy products.....	10	1712	12/17	128.435	127.046	122.820	121.605	117.870
Electrometallurgical ferroalloy products.....	10	171201	12/17	128.435	127.046	122.820	121.605	117.870
Nonferrous metals.....	10	2		320.944	319.777	321.351	324.101	321.841
Nonferrous metal ores.....	10	21	12/83	509.339	518.539	535.956	542.389	536.502
Primary nonferrous metals.....	10	22		244.981	240.052	241.535	239.017	240.539
Primary nonferrous metals.....	10	2201		251.022	245.972	247.491	244.912	246.471
Other nonferrous metals, unalloyed.....	10	220181	06/88	377.113	360.932	365.393	362.976	—
Nonferrous scrap.....	10	23		439.167	433.926	431.233	444.844	430.973
Copper base scrap.....	10	2301		599.074	583.059	585.860	596.211	591.522
No. 1 copper scrap, including wire.....	10	230101	12/86	493.610	477.283	481.409	490.065	486.584
No. 2 copper scrap, including wire.....	10	230102	12/86	790.426	764.353	777.020	802.978	792.537
Yellow brass scrap.....	10	230103	12/86	667.924	665.191	655.377	658.070	654.300
Aluminum base scrap.....	10	2302		246.802	247.713	254.256	259.072	248.415
Used beverage can scrap.....	10	230205	12/86	173.277	173.000	174.778	170.959	177.742
Other nonferrous scrap (including lead, zinc and precious metals).....	10	2303		429.637	424.268	401.389	426.513	407.079
Other nonferrous scrap (including lead, zinc and precious metals).....	10	230309	06/06	183.743	181.448	171.663	182.408	174.096
Secondary nonferrous metals.....	10	24		310.906	306.407	307.125	307.207	309.718
Secondary aluminum.....	10	2402		266.906	262.739	256.775	257.161	256.219
Secondary aluminum.....	10	240229	06/97	166.107	163.514	159.802	160.042	159.456

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Secondary copper, alloyed and unalloyed.....	10	2403		716.644	708.702	712.446	715.718	721.014
Secondary copper, alloyed and unalloyed.....	10	240339	06/97	469.596	464.391	466.845	468.989	472.459
Secondary precious metals.....	10	2406		390.159	381.483	400.539	403.210	414.278
Secondary precious metals.....	10	240669	06/97	462.623	452.337	474.931	478.098	491.223
All other miscellaneous secondary nonferrous metals, including lead and zinc.....	10	2408	06/11	97.669	97.303	98.415	97.068	98.592
All other miscellaneous secondary nonferrous metals, including lead and zinc.....	10	240801	06/11	97.669	97.303	98.415	97.068	98.592
Nonferrous mill shapes.....	10	25		265.906	264.131	263.671	264.156	261.956
Aluminum mill shapes.....	10	2501		228.798	227.860	227.481	227.188	223.358
Extruded aluminum shapes, including rod, bar, and wire.....	10	250162	12/04	158.440	157.862	157.312	156.781	156.766
Copper and brass mill shapes.....	10	2502		573.764	566.365	564.710	570.562	576.410
Copper and copper alloy sheet, strip and plate.....	10	250237	12/03	300.984	300.133	298.341	304.146	—
Copper and copper alloy rod, bar and shapes.....	10	250238	12/03	345.647	340.720	340.223	341.250	348.879
Copper and copper alloy pipe and tube.....	10	250239	06/04	343.733	337.208	336.016	342.518	341.280
Nickel and nickel-base alloy mill shapes.....	10	2504		220.122	214.600	214.579	214.265	205.234
Nickel and nickel-base alloy mill shapes.....	10	250466	12/03	159.943	155.931	155.915	155.687	149.125
Titanium and titanium-base alloy mill shapes.....	10	2505		210.705	210.670	210.556	210.556	210.208
Titanium and titanium-base alloy mill shapes.....	10	250505	12/03	187.431	187.400	187.299	187.299	186.989
Other nonferrous mill shapes.....	10	2519		260.925	261.447	261.623	261.504	264.831
All other nonferrous metal mill shapes, except precious metal.....	10	251935	12/03	240.991	243.401	243.670	243.593	244.360
Nonferrous wire and cable.....	10	26		348.187	346.358	346.277	347.510	350.407
Nonferrous wire and cable.....	10	2603	12/82	357.151	355.275	355.192	356.457	359.428
Electronic wire and cable.....	10	260301	12/82	319.520	319.520	319.520	319.520	319.520
Copper wire and cable.....	10	260314	12/86	381.145	376.739	377.995	383.692	390.459
Power wire and cable.....	10	260332	06/04	453.499	464.948	466.434	457.366	456.589
Fiber optic cable.....	10	260333	12/88	66.128	64.597	63.004	63.004	62.171
Other wire and cable.....	10	260398	06/04	220.181	222.130	223.935	219.432	221.941
Nonferrous forge shop products.....	10	27	12/83	216.317	217.902	219.393	220.005	220.328
Nonferrous forge shop products.....	10	2701	12/83	216.317	217.902	219.393	220.005	220.328
Nonferrous forge shop products.....	10	270111	12/83	217.346	218.938	220.436	221.051	221.376
Hot impression die, impact, press and upset aluminum and other nonferrous forgings.....	10	2701111	12/07	129.089	130.130	131.109	131.511	131.721
Hot impression die, impact, press and upset aluminum and aluminum alloy forgings.....	10	27011111	12/07	131.355	133.429	133.429	134.109	133.643
Hot impression die, impact, press and upset titanium and titanium alloy forgings.....	10	27011112	12/07	120.371	120.371	122.563	122.563	122.563
Other nonferrous hot impression die impact, press, and upset forgings.....	10	27011113	12/07	170.302	170.302	170.302	171.401	179.378
Nonferrous foundry shop products.....	10	28		277.361	277.550	276.618	277.873	280.433
Aluminum castings.....	10	2802		232.565	231.840	230.909	231.935	233.094
Aluminum die-castings.....	10	280207	06/83	195.212	194.012	192.771	194.429	192.941
Aluminum castings, excluding die-castings.....	10	280208	05/18	133.974	134.244	134.244	133.906	137.437
Castings, nonferrous (except aluminum).....	10	2807	12/11	144.593	145.769	145.465	146.152	148.692
Castings, nonferrous (except aluminum).....	10	280701	12/11	144.593	145.769	145.465	146.152	148.692
Nonferrous die-castings (except aluminum).....	10	2807011	12/11	137.133	136.914	136.895	136.919	137.111
Copper base castings (excluding die-castings).....	10	2807013	12/11	134.360	133.345	132.553	134.362	134.598
Metal containers.....	10	3		227.277	225.198	224.162	224.197	224.940
Metal cans and can components.....	10	31		203.548	201.419	201.418	201.418	202.136
Steel cans and tinware end products.....	10	3102		321.325	321.325	321.325	321.325	319.314
Steel cans and tinware end products.....	10	310231	12/01	251.882	251.882	251.882	251.882	250.306
Aluminum cans and can components.....	10	3103		143.467	140.948	140.948	140.948	142.405
Aluminum cans and can components.....	10	310331	12/01	169.257	166.285	166.285	166.285	168.005
Barrels, drums, pails and other metal containers.....	10	32		450.383	448.781	437.980	438.339	439.330
Barrels, drums, pails and other metal containers.....	10	3201		450.383	448.781	437.980	438.339	439.330
Steel shipping barrels and drums (excl. beer barrels) (more than 12-gallon capacity).....	10	320106	12/11	172.899	170.692	159.560	160.054	160.054
All other metal containers.....	10	320107	12/11	182.579	182.579	182.579	182.579	183.412
Hardware.....	10	4		286.344	286.316	286.644	286.461	285.618
Hardware, n.e.c.....	10	41		287.963	287.961	288.498	287.976	285.899
Builders' hardware.....	10	4101		336.476	336.476	336.476	336.476	332.543
Builders' hardware (lock units, key blanks, door & window hardware, cabinet hardware, etc.).....	10	410104	06/07	169.563	169.563	169.563	169.563	167.582
Transportation equipment hardware.....	10	4103		203.393	203.393	204.592	204.592	204.081
Furniture hardware.....	10	4104		320.047	320.047	320.047	320.047	319.770
Furniture hardware.....	10	410411	06/85	285.921	285.921	285.921	285.921	285.674
Other miscellaneous hardware.....	10	4105	06/85	458.961	458.926	458.923	450.574	449.802
Other miscellaneous hardware.....	10	410502	12/03	324.725	324.700	324.698	318.791	318.245

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Hand and edge tools.....	10	42		292.047	291.963	291.867	292.385	294.087
Hand and edge tools.....	10	4201		292.047	291.963	291.867	292.385	294.087
Mechanics hand service tools.....	10	420135	06/06	145.580	145.533	145.209	146.408	146.388
Edge tools, hand operated.....	10	420145	06/06	176.311	176.311	176.311	176.311	176.961
All other misc handtools, including cutting dies, machine & power-driven (except metal cutting).....	10	420155	06/06	149.707	149.636	149.685	149.685	151.422
Plumbing fixtures and fittings.....	10	5		334.415	334.124	334.676	333.601	338.421
Plumbing fixture fittings and trim.....	10	54		395.136	395.136	395.136	395.136	399.544
Plumbing fixtures, fittings, and trim.....	10	5402		394.971	394.971	394.971	394.971	399.377
Lavatory and sink fittings.....	10	540218	06/98	204.550	204.550	204.550	204.550	207.737
Miscellaneous plumbing fixtures, fittings, and trim.....	10	540223	06/83	397.862	397.862	397.862	397.862	401.392
Enameled iron & metal sanitary ware.....	10	56	12/86	283.508	281.574	285.249	278.093	290.568
Enameled iron and metal sanitary ware.....	10	5601	12/86	283.508	281.574	285.249	278.093	290.568
Enameled iron and metal sanitary ware.....	10	560102	12/03	202.319	200.939	203.561	198.454	207.356
Heating equipment.....	10	6		388.659	391.307	391.417	392.209	394.846
Steam and hot water equipment.....	10	61		428.498	428.498	428.498	428.498	428.498
Steam and hot water equipment.....	10	6101		428.498	428.498	428.498	428.498	428.498
Cast iron heating boilers, radiators and convectors.....	10	610106	06/99	289.688	289.688	289.688	289.688	289.688
Furnaces and heaters, including parts.....	10	62		297.950	303.110	302.997	302.997	308.158
Furnaces and heaters, including parts.....	10	6201		297.950	303.110	302.997	302.997	308.158
Furnaces and heaters, including parts.....	10	620146	12/03	196.943	200.353	200.279	200.279	203.690
Warm air furnaces, including parts.....	10	6201461	12/09	172.695	176.894	176.802	176.802	181.003
Warm air furnaces.....	10	62014611	12/09	170.116	174.405	174.311	174.311	178.601
Floor and wall furnaces, unit heaters, infrared heaters, & mechanical stokers, including parts.....	10	6201462	12/09	155.715	155.715	155.715	155.715	155.715
Other heating equipment, non-electric, including parts.....	10	63		368.917	369.022	369.763	373.257	372.789
Other heating equipment, non-electric, including parts.....	10	6301		368.917	369.022	369.763	373.257	372.789
Other heating equipment, non-electric, including parts.....	10	630161	06/99	228.995	229.060	229.521	231.689	231.399
Domestic heating stoves.....	10	64		276.239	276.239	276.239	276.239	276.239
Domestic heating stoves.....	10	6401		276.239	276.239	276.239	276.239	276.239
Domestic heating stoves.....	10	640141	06/99	217.515	217.515	217.515	217.515	217.515
Domestic water heaters.....	10	66		570.610	570.610	570.610	570.610	571.286
Domestic water heaters.....	10	6601		570.610	570.610	570.610	570.610	571.286
Household water heaters, electric, for permanent installation.....	10	660101		564.318	564.318	564.318	564.318	564.633
Household water heaters, except electric.....	10	660114	12/00	347.673	347.673	347.673	347.673	348.202
Fabricated structural metal products.....	10	7		365.128	364.808	365.474	369.235	370.604
Metal doors, sash, and trim.....	10	71		433.671	433.682	433.455	433.446	433.444
Metal doors and frames (except storm).....	10	7102	06/83	410.917	410.932	410.717	410.704	410.702
Metal doors and frames (except storm).....	10	710209	06/07	213.174	213.181	213.070	213.063	213.062
Metal windows (except storm sash).....	10	7103	06/83	404.265	404.265	403.837	403.837	403.837
Metal windows (except storm sash).....	10	710313	06/97	275.996	275.996	275.704	275.704	275.704
Metal molding and trim and store fronts.....	10	7104	06/83	1,055.672	1,055.671	1,055.679	1,055.679	1,055.679
Metal molding and trim and store fronts.....	10	710413	06/83	1,055.672	1,055.671	1,055.679	1,055.679	1,055.679
Metal combination screen, storm sash, and storm doors.....	10	7105	06/83	259.937	259.937	259.937	259.937	259.937
Metal combination screen, storm sash, and storm doors.....	10	710515	06/83	259.937	259.937	259.937	259.937	259.937
Metal window and door screens (except combination screens) and metal weather strip.....	10	7107	05/16	154.042	154.042	154.042	154.042	154.042
Metal window and door screens (except combination screens) and metal weather strip.....	10	710717	05/16	154.042	154.042	154.042	154.042	154.042
Metal tanks.....	10	72		325.638	325.794	328.584	331.658	334.322
Metal tanks.....	10	7201		325.638	325.794	328.584	331.658	334.322
Metal tanks, heavy gauge, including field-erected.....	10	720123		325.638	325.794	328.584	331.658	334.322
Sheet metal products.....	10	73		318.203	318.269	317.785	318.300	317.818
Sheet metal products.....	10	7301		318.203	318.269	317.785	318.300	317.818
Sheet metal air-conditioning ducts and stove pipe.....	10	730120	12/03	289.813	289.813	289.813	289.813	289.813
Sheet metal roofing and roof drainage equipment.....	10	730170	12/03	247.435	248.757	245.837	247.479	249.446
Sheet metal electronic enclosures.....	10	7301C	06/11	148.764	148.688	149.081	149.055	149.052
Steel sheet metal computer & peripheral equipment enclosures.....	10	7301C1	06/11	136.125	136.049	136.517	136.622	136.872
Aluminum sheet metal computer & peripheral equipment enclosures.....	10	7301C2	06/11	179.100	179.101	179.103	179.103	179.103
Other sheet metal electronic enclosures (excl. computers).....	10	7301C3	06/11	140.379	140.290	140.672	140.501	140.223
Other sheet metal work.....	10	7301G	06/11	137.277	137.553	137.256	137.354	136.829
Aluminum and other sheet metal work.....	10	7301G3	06/11	128.276	128.741	128.242	127.971	127.089
Structural, architectural, and pre-engineered metal products.....	10	74		359.391	358.845	360.039	367.197	369.561
Fabricated structural metal.....	10	7405		364.221	363.909	365.234	373.812	376.639
Fabricated structural metal bar joists and concrete reinforcing bars.....	10	74051		361.315	362.726	363.864	377.149	384.521

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Fabricated structural iron & steel for industrial bldgs metal bar joists, short span.....	10	740510	06/11	166.982	166.621	167.354	167.896	181.258
Fabricated structural iron & steel for commercial, residential, institutional, & public bldgs.....	10	740514	06/11	211.685	212.832	213.434	222.985	224.159
Other fabricated structural metal, including for bridges.....	10	74055	06/82	362.550	360.796	362.262	366.790	365.770
Fabricated structural metal for bridges.....	10	740553	12/07	165.217	165.854	164.367	169.283	163.932
Other fabricated structural iron and steel, aluminum, and other metals..	10	740554	12/07	170.632	169.665	170.567	172.418	172.418
Custom roll form products.....	10	7407		207.168	202.161	202.560	208.573	208.573
Custom roll form products.....	10	740775	06/90	195.589	190.862	191.239	196.915	196.915
Ornamental and architectural metal work.....	10	7408	12/83	525.117	525.113	525.415	525.182	527.308
Iron, steel, and aluminum stairs, staircases and fire escapes.....	10	740803	12/83	577.597	577.597	578.591	578.591	583.714
Steel and aluminum fences, gates (not wire), and railings and window guards.....	10	740813	12/97	289.242	289.242	289.242	288.283	288.602
Open metal flooring, grating and studs.....	10	740814	12/97	301.468	301.468	—	—	—
Other architectural and ornamental metal work.....	10	74082	12/97	301.303	301.296	301.303	301.303	301.807
Other aluminum and metal architectural and ornamental work.....	10	740821	12/08	208.258	208.258	208.258	208.258	208.599
Metal stalls and corrals.....	10	740824	05/17	144.775	—	—	—	—
Fabricated metal pipe, tube, and fittings.....	10	7411	12/11	143.831	146.222	147.382	150.900	152.471
Fabricated metal pipe, tube, and fittings.....	10	741151	12/11	143.831	146.222	147.382	150.900	152.471
Heat exchangers and steam condensers.....	10	75		428.073	428.290	427.936	428.436	428.436
Heat exchangers and steam condensers.....	10	7501		427.727	427.944	427.590	428.089	428.090
Heat exchangers and steam condensers (except for nuclear applications).....	10	750103		419.627	419.995	419.394	420.243	420.243
Fabricated steel plate.....	10	76		330.753	330.753	330.753	330.753	330.753
Fabricated steel plate.....	10	7601		330.753	330.753	330.753	330.753	330.753
Fabricated steel plate.....	10	760102	12/01	225.774	225.774	225.774	225.774	225.774
Prefabricated metal buildings.....	10	79		547.883	545.846	547.250	547.721	551.563
Prefabricated metal building systems (excl. farm service bldgs, residential bldgs, and parts).....	10	7901		580.453	580.646	581.625	583.306	586.443
Prefabricated metal building systems (excl. farm service bldgs, residential bldgs, and parts).....	10	790101	12/97	421.691	421.831	422.542	423.763	426.042
Farm service buildings and other prefabricated and portable buildings, steel and aluminum.....	10	7902		466.430	464.929	465.759	467.184	472.213
Farm service buildings and other prefabricated and portable buildings, steel and aluminum.....	10	790201	12/97	316.687	315.668	316.231	317.199	320.613
Panels, parts, and sections for prefabricated buildings, steel and aluminum.....	10	7903		423.338	413.684	416.770	412.350	417.037
Panels, parts, and sections for prefabricated buildings, steel and aluminum.....	10	790354		423.338	413.684	416.770	412.350	417.037
Miscellaneous metal products.....	10	8		225.747	225.696	225.931	225.790	227.052
Bolts, nuts, screws, rivets, and washers.....	10	81		317.380	315.708	316.907	316.995	322.879
Externally threaded fasteners, except aircraft types.....	10	8102	06/82	272.505	269.682	270.932	271.201	270.623
Hex bolts, including heavy, tap-and-joint.....	10	810206	06/82	210.862	210.398	214.306	214.281	214.003
Cap, set, machine, lag, flange, and self-locking screws, except aircraft types.....	10	810231		333.197	332.020	330.770	331.739	331.634
Other metal bolts, incl. square, round, plow, high-strength structural, and bent.....	10	810262	12/99	302.881	302.881	302.881	302.881	303.364
Other externally threaded metal fasteners, including studs, except aircraft types.....	10	810263	12/99	194.212	189.359	191.706	191.597	190.436
Internally threaded fasteners, except aircraft types.....	10	8103	06/82	154.740	151.880	153.723	153.430	157.387
Internally threaded fasteners, except aircraft types.....	10	810312	06/82	154.740	151.880	153.723	153.430	157.387
Nonthreaded metal fasteners, except aircraft types.....	10	8104	06/82	268.888	273.106	273.446	273.426	276.499
Nonthreaded metal fasteners, except aircraft types.....	10	810424	06/82	268.888	273.106	273.446	273.426	276.499
Aircraft fasteners, except plastics (including aerospace).....	10	8105	06/82	628.970	628.506	629.679	629.679	665.101
Aircraft fasteners, except plastics (including aerospace).....	10	810536	06/82	628.970	628.506	629.679	629.679	665.101
Formed products, except fasteners, made by cold-, warm-, or hot-heading processes.....	10	8106	06/82	301.271	301.271	301.271	301.271	—
Formed products, except fasteners, made by cold-, warm-, or hot-heading processes.....	10	810648	06/82	301.271	301.271	301.271	301.271	—
Lighting fixtures.....	10	83		223.510	223.597	223.792	224.015	223.934
Residential electric lighting fixtures, except portable.....	10	8302		255.967	255.967	255.958	255.959	254.664
Residential electric lighting fixtures, except portable.....	10	830225	06/98	177.469	177.469	177.463	177.463	176.565
Commercial, institutional and industrial electric lighting fixtures.....	10	8303		244.868	245.045	245.442	245.892	245.898
Commercial and institutional electric lighting fixtures, including parts and accessories.....	10	830302	12/04	162.602	162.742	163.074	163.430	163.435
Industrial electric lighting fixtures, including parts and accessories.....	10	830304	12/04	195.679	195.679	195.563	195.563	195.563
Other lighting equipment.....	10	8305		207.122	207.122	207.122	207.122	207.141
Outdoor lighting equipment (including parts and accessories).....	10	830522	06/85	205.355	205.355	205.355	205.355	205.355
All other miscellaneous electric and nonelectric lighting equipment, incl parts and accessories.....	10	830524	06/85	133.605	133.605	133.605	133.605	133.625
Ammunition, except for small arms.....	10	85	12/85	238.068	238.068	238.068	238.068	238.068

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Ammunition, except for small arms.....	10	8501	12/85	238.068	238.068	238.068	238.068	238.068
Ammunition, except for small arms.....	10	850101	12/85	238.068	238.068	238.068	238.068	238.068
Ordnance and ordnance accessories, n.e.c.....	10	86	12/85	250.190	250.190	250.190	250.190	250.190
Ordnance and ordnance accessories, n.e.c.....	10	8601	12/85	250.190	250.190	250.190	250.190	250.190
Ordnance and ordnance accessories, n.e.c.....	10	860101	12/85	250.190	250.190	250.190	250.190	250.190
Fabricated ferrous wire products.....	10	88	06/82	338.120	333.348	333.848	331.761	331.780
Ferrous wire rope, cable, forms and strand.....	10	8801	06/82	303.698	304.179	304.811	307.160	307.160
Ferrous wire rope, cable, forms and strand.....	10	880101	06/82	303.698	304.179	304.811	307.160	307.160
Ferrous wire cloth, other woven wire products.....	10	8807	06/82	215.787	215.787	215.787	215.787	215.107
Ferrous wire cloth, other woven wire products.....	10	880701	06/82	215.787	215.787	215.787	215.787	215.107
Other fabricated ferrous wire products.....	10	8809	06/82	340.361	334.608	335.109	331.156	331.234
Steel fencing and fence gates.....	10	880993	06/09	143.433	142.887	142.959	141.735	140.977
Other fabricated ferrous wire products, n.e.c.....	10	880996	12/11	159.800	156.783	157.042	155.112	155.281
Steel nails, staples, tacks, spikes and brads.....	10	8812	06/09	223.161	210.789	210.781	210.934	210.993
Steel nails, staples, tacks, spikes and brads.....	10	881201	06/09	223.161	210.789	210.781	210.934	210.993
Other miscellaneous metal products.....	10	89		206.027	206.446	206.575	206.505	207.567
Wire springs.....	10	8904		356.985	355.091	355.339	355.340	358.936
Precision mechanical wire springs.....	10	890424		284.607	283.247	283.856	283.857	283.194
Precision mechanical extension- and torsion-type wire springs.....	10	8904241	12/09	157.227	155.278	156.468	156.468	155.990
Precision mechanical compression-type springs.....	10	8904242	12/09	168.682	168.684	168.470	168.471	168.153
Other metal products.....	10	8905		186.170	186.836	186.806	186.766	187.593
Automotive job stampings.....	10	890507		129.206	131.013	130.786	130.784	130.961
Precision turned products, automotive.....	10	890521	12/83	166.545	163.940	163.940	163.940	163.938
Precision turned products, except automotive.....	10	890522	12/83	259.332	257.800	258.513	258.608	258.388
Metal powders, paste, and flake.....	10	890564	06/85	229.871	228.028	229.611	229.765	237.957
Powder metallurgy parts, except bearings, gears, etc.....	10	890571	12/91	137.899	137.929	136.485	137.255	139.521
Other fabricated metal products.....	10	890589	06/85	240.762	240.419	240.372	239.579	241.453
Metal stampings n.e.c.....	10	8907	06/84	253.418	252.871	254.487	254.487	257.415
Metal job stampings, except automotive.....	10	890701		286.392	286.308	288.869	288.869	293.369
Recreational vehicle metal job stamping.....	10	8907011	12/10	173.179	173.179	173.179	173.179	178.201
Motor and generator metal job stamping.....	10	8907012	12/10	121.680	118.151	117.965	117.965	119.169
Other metal job stampings.....	10	8907013	12/10	142.186	142.269	144.054	144.054	146.311
Metal foil and leaf.....	10	8908	12/84	211.780	211.695	211.695	211.695	211.582
Flexible packaging foil.....	10	890811	12/84	188.906	188.830	188.830	188.830	188.729
Heavy gauge springs.....	10	8909	06/04	297.346	292.797	293.275	291.350	291.457
Cold formed steel springs, except wire.....	10	890913	06/04	390.462	390.462	391.382	391.494	391.700
Machinery and equipment.....	11	—		175.238	175.467	175.641	175.656	177.321
Agricultural machinery and equipment.....	11	1		318.737	319.860	318.254	318.565	318.579
Agricultural machinery and equipment.....	11	14	12/02	199.541	200.244	199.239	199.434	199.442
Commercial turf and grounds care equipment, including parts and attachments.....	11	1401	12/02	162.754	162.754	162.648	162.648	161.261
Commercial turf and grounds care equipment, including parts and attachments.....	11	140111	12/02	162.754	162.754	162.648	162.648	161.261
Farm plows, harrows, rollers, pulverizers, etc., and attachments.....	11	1402	12/02	289.896	289.896	287.051	287.051	287.051
Farm plows, harrows, rollers, pulverizers, etc., and attachments.....	11	140211	12/02	289.896	289.896	287.051	287.051	287.051
Farm dairy equipment, sprayers and dusters, farm blowers, and attachments.....	11	1404	12/02	175.344	175.344	175.300	175.300	175.300
Farm dairy equipment, sprayers and dusters, farm blowers, and attachments.....	11	140411	12/02	175.344	175.344	175.300	175.300	175.300
Planting, seeding, and fertilizing machinery and attachments.....	11	1405	12/02	198.174	201.619	196.407	198.998	201.915
Planting, seeding, and fertilizing machinery and attachments.....	11	140511	12/02	198.174	201.619	196.407	198.998	201.915
Harvesting machinery (except hay and straw) and attachments.....	11	1406	12/82	343.123	345.644	341.410	341.410	341.410
Harvesting machinery (except hay and straw) and attachments.....	11	140611	12/82	343.123	345.644	341.410	341.410	341.410
Haying machinery and attachments.....	11	1407	12/82	332.312	332.312	332.312	332.312	327.682
Haying machinery and attachments.....	11	140711	12/82	332.312	332.312	332.312	332.312	327.682
All other farm machinery and equipment, excluding parts, including attachments.....	11	1408	12/02	237.389	237.518	237.418	237.418	237.706
All other farm machinery and equipment, excluding parts, including attachments.....	11	140811	12/02	237.389	237.518	237.418	237.418	237.706
Parts for farm machinery, for sale separately.....	11	1409	12/02	188.511	188.539	190.098	188.923	188.722
Parts for farm machinery, for sale separately.....	11	140911	12/02	188.511	188.539	190.098	188.923	188.722
Construction machinery and equipment.....	11	2		301.307	301.308	304.101	304.533	306.328
Tractors and attachments, ex. parts.....	11	2A	12/99	196.628	196.628	196.814	196.939	199.198
Construction machinery for mounting (excluding parts, winches, snow clearing attachments)	11	2A03	12/99	188.970	188.970	188.970	188.970	190.493
Construction machinery for mounting (excluding parts, winches, snow clearing attachments)	11	2A0302	12/99	188.970	188.970	188.970	188.970	190.493
Tractor shovel loaders (skid steer, wheel, crawler, and integral design backhoes)	11	2A04		284.020	284.020	284.541	284.891	285.883

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Tractor shovel loaders (skid steer, wheel, crawler, and integral design backhoes).....	11	2A0406	06/86	270.871	270.871	271.367	271.701	272.648
Construction wheel and crawler tractors, dozers, self-propelled log skidders, etc.....	11	2A05	12/03	193.129	193.129	193.128	193.128	198.140
Construction wheel and crawler tractors, dozers, self-propelled log skidders, etc.....	11	2A0501	12/03	193.129	193.129	193.128	193.128	198.140
Power cranes, draglines, & shovels (excavators) (incl. surface mining equipment) (excl. parts).....	11	2B	12/99	196.176	196.176	196.176	196.176	196.798
Power cranes, draglines, & shovels (excavators) (incl. surface mining equip.) (excluding parts).....	11	2B05	12/99	196.176	196.176	196.176	196.176	196.798
Power cranes, draglines, & shovels (excavators) (incl. surface mining equip.) (excluding parts).....	11	2B0504	12/99	196.176	196.176	196.176	196.176	196.798
Mixers, pavers, and related equipment (excluding parts).....	11	2C		322.725	322.626	324.364	324.364	327.442
Mixers, pavers, and related equipment (excluding parts).....	11	2C01		322.725	322.626	324.364	324.364	327.442
Mixers, pavers, and related equipment (excluding parts).....	11	2C0109	12/99	231.733	231.662	232.910	232.910	235.121
Off-highway, equipment, ex. parts.....	11	2D	12/99	212.283	212.290	212.290	212.290	216.603
Graders, rollers & compactors, rough-terrain forklifts, scrapers, trenchers, etc. (excl. parts).....	11	2D03	12/03	209.973	209.973	209.973	209.973	212.229
Graders, rollers & compactors, rough-terrain forklifts, scrapers, trenchers, etc. (excl. parts).....	11	2D0301	12/03	209.973	209.973	209.973	209.973	212.229
Misc. construction machinery and equipment.....	11	2J	12/05	178.097	178.134	179.304	180.280	180.280
Winches, aerial work platforms, and automotive wrecker hoists, including parts and attachments.....	11	2J01	12/05	187.786	187.871	187.871	190.111	190.111
Winches, aerial work platforms, and automotive wrecker hoists, including parts and attachments.....	11	2J0101	12/03	236.538	236.644	236.644	239.466	239.466
Other construction machinery and equipment (excluding parts).....	11	2J03	12/03	190.711	190.711	193.030	193.030	193.030
Other construction machinery and equipment (excluding parts).....	11	2J0301	12/03	190.711	190.711	193.030	193.030	193.030
Parts for construction machinery and equipment, sold separately.....	11	2K	12/99	193.332	193.260	211.158	210.713	211.512
Parts for construction machinery and equipment, sold separately.....	11	2K01	12/99	193.332	193.260	211.158	210.713	211.512
Parts for cranes, draglines, and shovels (including surface mining equipment) (sold separately).....	11	2K0101	12/11	157.650	157.505	187.119	186.214	186.214
Parts for off-highway wheel tractors and shovel loaders (sold separately).....	11	2K0102	12/11	137.148	137.148	137.148	137.148	138.686
Parts for other construction machinery (sold separately).....	11	2K0103	12/11	138.575	138.574	142.963	142.972	143.846
Metalworking machinery and equipment.....	11	3		242.309	242.809	243.435	243.609	247.258
Power-driven handtools, including parts and attachments.....	11	32		237.745	237.772	237.772	237.772	236.305
Power-driven handtools, including parts and attachments.....	11	3211	12/04	161.944	161.962	161.962	161.962	160.963
Power-driven handtools, including parts and attachments.....	11	321101	12/04	161.944	161.962	161.962	161.962	160.963
Power-driven handtools, pneumatic, hydraulic, and powder-actuated.....	11	3211011	06/11	161.842	161.876	161.876	161.876	160.687
Power-driven handtools, electric (except battery powered), including parts.....	11	3211014	06/11	152.669	152.669	152.669	152.669	152.669
Welding machines and equipment.....	11	33		397.103	397.103	397.103	397.103	397.757
Arc welding machines, components, and accessories, excluding electrodes and stud welding equip.....	11	3301		430.751	430.751	430.751	430.751	430.751
Arc welding machines, components, and accessories, excluding electrodes and stud welding equip.....	11	330175	12/97	283.009	283.009	283.009	283.009	283.009
Resistance welders, components, accessories, and electrodes.....	11	3302		301.810	301.810	301.810	—	—
Resistance welders, components, accessories, and electrodes.....	11	330276	12/84	279.692	279.692	279.692	—	—
Gas welding and cutting equipment, parts, attachments, and accessories.....	11	3304		271.608	271.608	271.608	271.608	279.247
Gas welding and cutting equipment, parts, attachments, and accessories.....	11	330461	06/83	267.142	267.142	267.142	267.142	274.655
Other welding equipment, components, and accessories (excluding arc, resistance, and gas).....	11	3306	12/00	156.073	156.073	156.073	156.073	156.073
Other welding equipment, components, and accessories (excluding arc, resistance, and gas).....	11	330629	12/00	156.073	156.073	156.073	156.073	156.073
Industrial process furnaces and ovens.....	11	34		278.653	278.653	278.927	278.063	279.562
Industrial process furnaces and ovens, except parts and attachments.....	11	3407	12/04	170.410	170.410	170.992	171.225	172.315
Industrial process furnaces and ovens, except parts and attachments.....	11	340711	12/04	170.410	170.410	170.992	171.225	172.315
Parts and attachments for industrial process furnaces and ovens.....	11	3409	06/11	150.854	150.854	149.988	147.658	148.046
Parts and attachments for industrial process furnaces and ovens.....	11	340901	06/11	150.854	150.854	149.988	147.658	148.046
Cutting tools and accessories.....	11	35		225.760	228.818	231.425	231.278	231.793
Small cutting tools.....	11	3501		211.732	212.182	214.813	214.617	215.068
End mills and milling cutters.....	11	350144	12/11	122.409	123.289	123.468	122.532	122.377
Threading tools, including blanks, tips and inserts.....	11	350145	12/11	120.818	120.818	120.818	120.818	121.970
Carbon and high-speed steel, shank, solid, tipped carbide twist drills.....	11	350146	12/11	130.019	130.019	130.917	130.917	130.943
Taps, carbide indexible, and throwaway inserts for machine tools.....	11	350147	12/11	136.385	139.409	139.342	139.342	139.342
Other cutting tools for machine tools, excluding tips and blanks.....	11	350149	12/11	121.048	121.048	123.130	123.130	123.438
Other machine tool attachments and accessories.....	11	3505	06/83	275.289	275.290	279.784	279.785	281.409
Other machine tool attachments and accessories.....	11	350501	06/83	275.289	275.290	279.784	279.785	281.409

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Abrasive products.....	11	36		271.538	270.278	270.441	271.197	278.752
Nonmetallic sized grains, powders, and flour abrasives (incl. graded only).....	11	3601		197.023	197.023	197.023	197.023	199.383
Nonmetallic sized grains, powders, and flour abrasives (incl. graded only).....	11	360105	06/87	253.650	253.650	253.650	253.650	256.688
Nonmetallic abrasive products (including diamond abrasives).....	11	3603		256.546	256.546	256.639	256.639	271.879
Nonmetallic abrasive products (including diamond abrasives).....	11	360311	06/87	234.848	234.848	234.933	234.933	248.884
Nonmetallic coated abrasive products and buffering wheels, polishing wheels, and laps.....	11	3605		322.527	322.527	322.900	322.900	327.195
Nonmetallic coated abrasive products and buffering wheels, polishing wheels, and laps.....	11	360505		238.733	238.733	239.009	239.009	242.188
Metal cutting machine tools.....	11	37		232.658	232.658	232.658	232.658	233.279
Other metal-cutting machine tools.....	11	3720	12/09	125.116	125.116	125.116	125.116	125.927
Other metal-cutting machine tools.....	11	372041	12/09	125.116	125.116	125.116	125.116	125.927
Metal machining centers.....	11	3721	12/09	132.026	132.026	132.026	132.026	132.026
Metal machining centers.....	11	372121	12/09	132.026	132.026	132.026	132.026	132.026
Rebuilt metal-cutting machine tools and parts for metal-cutting machine tools.....	11	3753	12/02	161.825	161.825	161.825	161.825	161.825
Rebuilt metal-cutting machine tools and parts for metal-cutting machine tools.....	11	375311	12/02	161.825	161.825	161.825	161.825	161.825
Metal forming machine tools.....	11	38		296.250	296.320	296.306	296.306	296.306
Metal-forming machine tools (except rebuilt and parts).....	11	3826	12/09	153.322	153.375	153.364	153.364	153.364
Metal punching and shearing (power & manual), and bending and forming machines (power only).....	11	382611		219.087	219.655	219.539	219.539	219.539
Rebuilt metal-forming machine tools and parts for metal-forming machine tools.....	11	3852	12/02	160.175	160.175	160.175	160.175	160.175
Rebuilt metal-forming machine tools and parts for metal-forming machine tools.....	11	385205	12/02	160.175	160.175	160.175	160.175	160.175
Tools, dies, jigs, fixtures & ind. molds.....	11	39		184.122	184.574	185.231	185.637	192.128
Special tools, dies, jigs, and fixtures.....	11	3901		201.762	201.762	201.762	201.762	206.372
Special tools, dies, jigs, and fixtures.....	11	390135	12/03	132.370	132.370	132.370	132.370	135.395
Jigs and fixtures, including parts.....	11	3901351	06/10	139.706	139.706	139.706	139.706	139.706
Metalworking dies and die sets.....	11	3901353	06/10	121.344	121.344	121.344	121.344	121.344
Standard punches, industrial prototypes, die parts & other special tooling for dies.....	11	3901357	06/10	126.752	126.752	126.752	126.752	133.677
Industrial molds and mold boxes.....	11	3903		160.782	161.803	163.287	164.203	173.037
Industrial injection-type molds made of metal for plastics.....	11	390312	12/09	125.411	127.847	127.277	127.277	127.277
Other industrial molds and mold boxes.....	11	390331	12/09	126.778	126.778	128.797	129.870	140.220
Metalworking machinery n. e. c.....	11	3A	06/83	266.300	266.953	266.961	266.966	268.892
Rolling mill and other metalworking machinery, including assembly machines.....	11	3A03	09/23	100.000	100.245	100.248	100.250	100.973
Rolling mill and other metalworking machinery, including assembly machines.....	11	3A0310	09/23	100.000	100.245	100.248	100.250	100.973
Other metalworking machinery.....	11	3A03102	06/83	333.294	-	-	-	-
General purpose machinery and equipment.....	11	4		331.391	332.706	332.165	332.012	334.235
Pumps, compressors, and equipment.....	11	41		356.806	356.843	357.180	357.588	362.835
Industrial pumps, except hydraulic fluid power pumps.....	11	4102		373.585	373.585	373.585	373.585	384.385
Industrial pumps, except hydraulic fluid power pumps.....	11	410212	12/97	238.365	238.365	238.365	238.365	245.256
Parts and attachments for air and gas compressors and vacuum pumps.....	11	4107	06/84	412.339	412.339	412.339	412.339	413.040
Parts and attachments for air and gas compressors, ex. refrigeration, ice making, & a/c.....	11	410701	06/84	412.339	412.339	412.339	412.339	413.040
Domestic water systems.....	11	4113	12/03	216.713	216.913	216.913	216.913	223.089
Domestic water systems.....	11	411311	12/03	216.713	216.913	216.913	216.913	223.089
Air and gas compressors and vacuum pumps.....	11	4115	06/05	229.932	229.932	229.932	230.894	231.364
Air and gas compressors and vacuum pumps.....	11	411501	06/05	229.932	229.932	229.932	230.894	231.364
Other pumps, including parts and attachments.....	11	4119	12/83	353.843	353.843	353.843	353.843	355.833
Parts and attachments for pumps.....	11	411911	12/83	428.371	428.371	428.371	428.371	431.707
All other pumps, including domestic sump, oil well, and oil field pumps.....	11	411915	12/97	191.561	191.561	191.561	191.561	192.452
Oil-well and oil-field pumps.....	11	4119153	12/09	127.403	127.403	127.403	127.403	128.013
Other pumps, except automotive circulating pumps, and measuring & dispensing pumps.....	11	4119155	12/09	157.762	157.762	157.762	157.762	158.603
Elevators, escalators, and other lifts.....	11	42		211.712	211.722	211.722	211.722	211.651
Elevators and moving stairways.....	11	4201		204.135	204.135	204.135	204.135	204.135
Elevators and moving stairways.....	11	420112	12/03	178.352	178.352	178.352	178.352	178.352
Parts and attachments for elevators and moving stairs (sold separately).....	11	4202		251.577	251.658	251.658	251.658	251.084
Parts and attachments for elevators and moving stairs (sold separately).....	11	420221		251.577	251.658	251.658	251.658	251.084
Fluid power equipment.....	11	43		361.930	369.615	362.520	362.694	365.068
Fluid power pumps and parts.....	11	4301		292.628	292.628	292.467	292.732	295.200

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Nonaerospace-type reciprocating fluid power pumps.....	11	430112	12/11	147.514	147.514	147.346	147.300	147.300
Nonaerospace-type fluid power motors.....	11	430115	12/11	152.031	152.031	151.985	153.098	153.384
Parts for fluid power pumps, motors, and hydrostatic transmissions.....	11	430119	12/11	130.651	130.651	130.627	130.627	129.917
Fluid power valves.....	11	4302		354.341	354.978	355.031	355.514	355.683
Fluid power valves.....	11	430201	12/82	345.681	346.303	346.355	346.826	346.991
Nonaerospace type hydraulic directional control valves.....	11	4302013	12/07	169.570	169.570	169.570	169.571	169.571
Nonaerospace type pneumatic directional control valves.....	11	4302015	12/07	168.791	168.791	168.791	171.002	171.778
Aerospace type fluid power valves.....	11	430201A	06/09	152.971	153.732	153.732	153.732	153.732
Fluid power cylinders, actuators, accumulators, cushions, & parts.....	11	4303		319.420	319.037	320.759	320.759	324.370
Non-aerospace hydraulic & all aerospace-type fluid power cylinders.....	11	430312	06/98	223.302	222.917	222.917	222.917	225.252
Parts for hydraulic & pneumatic cylinders and actuators.....	11	430315	06/98	275.776	275.776	282.011	282.011	286.676
Fluid power hose and tube fittings.....	11	4304		503.436	541.351	503.356	503.439	505.386
Fluid power hose and tube fittings.....	11	430406		503.436	541.351	503.356	503.439	505.386
Nonaerospace type flared (metal) fittings, couplings, and assemblies.....	11	4304062	06/09	145.950	145.950	145.950	145.950	146.306
Parts for fluid power valves.....	11	4305	06/91	238.500	238.500	238.500	238.500	242.146
Parts for fluid power valves.....	11	430501	06/91	238.500	238.500	238.500	238.500	242.146
Industrial material handling equipment.....	11	44		297.481	298.183	298.578	298.619	303.026
Conveying equipment, except parts and accessories.....	11	4402		292.202	293.881	293.470	293.531	301.339
Unit handling conveyors and conveying systems.....	11	440212	06/84	231.868	231.501	231.501	231.585	231.585
Unit handling gravity and trolley conveyors and conveying systems.....	11	4402122	06/09	129.586	129.586	129.586	129.555	129.555
All other unit handling conveyors, including tow, belt, roller, pneumatic, portable, etc.....	11	4402124	06/09	149.665	149.071	149.071	149.261	149.261
Bulk material handling conveyors and conveying systems.....	11	440216	06/84	315.031	320.053	318.993	318.993	339.126
Industrial trucks, trailers, and stackers.....	11	4403		285.661	285.685	286.548	286.548	288.808
Industrial trucks, tractors, mobile straddle carriers & cranes, & automatic stacking machines.....	11	44035	12/11	158.868	158.886	158.903	158.903	160.442
Work trucks with lifting & handling equipment, riding, electric, self-propelled.....	11	440353	06/02	230.083	230.083	230.083	230.083	237.932
Work trucks with lifting & handling equipment, non-riding electric or any non-electric.....	11	440356	06/02	190.854	190.885	190.916	190.916	201.069
Work trucks not fitted with lifting & handling equipment, electric or non-electric.....	11	440357	06/02	215.158	215.196	215.228	215.228	213.638
Bulk powered material moving equipment, dock boards, and metal pallets and skids.....	11	440358	06/02	204.519	204.519	204.519	204.519	204.519
Parts and attachments for industrial trucks and tractors.....	11	440378	12/86	362.513	362.505	367.479	367.479	367.983
Hoists, overhead cranes, and monorail systems.....	11	4404		358.929	358.961	360.576	360.794	360.794
Hoists and parts and attachments for hoists (sold separately).....	11	440481	12/84	337.686	337.740	339.054	339.054	339.054
Overhead traveling cranes and monorail systems, including parts and attachments sold separately.....	11	440485	12/84	338.580	338.580	340.350	340.801	340.801
Parts and accessories for conveyors and conveying systems.....	11	4406	09/18	137.903	138.268	138.269	138.253	140.945
Parts and accessories for unit handling conveyors and conveying systems.....	11	440601	06/84	296.501	296.501	296.501	296.410	297.364
Parts and accessories for bulk material handling conveyors and conveying systems.....	11	440602	06/84	495.047	497.075	497.078	497.074	511.143
Mechanical power transmission equipment.....	11	45		363.936	365.300	367.598	367.593	369.451
Speed changers, drives, gears.....	11	4501		361.453	361.453	361.453	361.440	361.440
Loose gear, pinions and racks.....	11	450108	12/83	262.862	262.862	262.862	262.862	262.862
Speed changers and industrial high speed drives & parts other than loose gearing.....	11	450117	12/03	211.593	211.593	211.593	211.579	211.579
Other power transmission equipment.....	11	4502	12/84	345.273	347.364	350.884	350.884	353.731
Mechanical power transmission equipment, excl. speed changers, drives, & gears.....	11	450212	12/03	228.473	230.154	232.243	232.243	234.532
Scales and balances.....	11	46		236.833	236.988	236.988	237.628	239.818
Vehicle and industrial scales.....	11	4611	12/91	205.394	205.556	205.556	205.924	207.505
Vehicle and industrial scales.....	11	461101	06/03	178.643	178.784	178.784	179.104	180.479
Motor truck and railroad track scales.....	11	4611011	12/10	153.683	153.891	153.891	154.038	155.304
Industrial scales (including automatic checkweigher and bulkweigher scales).....	11	4611012	12/10	176.007	176.042	176.042	176.992	178.080
Miscellaneous non-vehicle scales (crane, susp., tank, hopper, measuring dev, lab, bulk conveyor).....	11	4611013	12/10	150.987	150.987	150.987	150.987	152.193
Retail, commercial, household, and mailing scales and balances.....	11	4612	12/91	196.279	196.279	196.279	196.651	200.831
Retail, commercial, household, and mailing scales and balances.....	11	461201	06/03	180.174	180.174	180.174	180.514	184.352
Parts, attachments, and accessories for scales and balances.....	11	4613	12/91	276.042	276.200	276.200	278.367	280.058
Parts, attachments, and accessories for scales and balances.....	11	461301	06/03	269.745	269.899	269.899	272.017	273.669
Air purification equipment and industrial and commercial fans and blowers..	11	47		300.360	300.357	300.354	300.298	302.195
Fan, blower, air purification equipment.....	11	4701		300.360	300.357	300.354	300.298	302.195
Dust collection and other air purification equipment for cleaning incoming air.....	11	470143	12/83	255.830	255.823	255.816	255.648	257.161
Air filters for air-conditioners and furnaces, etc., of 2400 CFM or less, except parts.....	11	4701431	06/09	166.006	166.006	166.006	166.006	168.614
Other dust collection and air purification equipment, except parts....	11	4701432	06/09	146.923	146.908	146.891	146.774	147.914

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Parts for dust collection and air purification equipment.....	11	4701433	06/09	147.193	147.193	147.193	146.897	144.207
Industrial and commercial fans and blowers.....	11	470145	12/03	233.973	233.973	233.973	234.001	236.180
Centrifugal blower filter units, and classes I-IV centrifugal fans, except parts.....	11	4701452	06/09	191.481	191.481	191.481	191.481	193.657
Other centrifugal fans and blowers, except parts.....	11	4701453	06/09	186.063	186.063	186.063	186.063	188.781
Axial fans and industrial propeller fans, except parts.....	11	4701457	06/09	162.606	162.606	162.606	162.606	162.606
Power roof ventilators, except parts.....	11	4701458	06/09	162.155	162.155	162.155	162.155	162.155
Parts and accessories for fans and blowers.....	11	4701459	06/09	182.934	182.934	182.934	183.196	183.196
Air conditioning and refrigeration equip.....	11	48		293.123	293.511	294.385	293.406	294.724
Unitary air-conditioners, except air source heat pumps.....	11	4802		270.549	269.916	272.323	269.419	269.641
Unitary air-conditioners, except air source heat pumps.....	11	480222	06/97	220.605	220.089	222.051	219.683	219.864
Commercial refrigeration equipment.....	11	4803		406.543	408.605	408.605	408.605	408.605
Commercial refrigeration equipment.....	11	480331	06/97	263.497	264.834	264.834	264.834	264.834
All other miscellaneous refrigeration and air-conditioning equipment.....	11	4806		347.566	348.728	348.728	348.728	365.555
All other miscellaneous refrigeration and air-conditioning equipment.....	11	480631	06/97	240.687	241.491	241.491	241.491	253.144
Heat transfer equipment, including heat pumps.....	11	4807	12/11	171.150	171.584	171.897	171.601	171.478
Heat transfer equipment, except dehumidifiers.....	11	480732	12/03	248.423	250.956	251.298	250.774	250.237
Heat pumps.....	11	480734	12/09	145.449	140.236	140.834	140.858	141.804
Parts and accessories for air conditioning and heat transfer equipment ..	11	4809	12/89	266.214	265.683	265.750	265.842	266.678
Parts and accessories for air conditioning and heat transfer equipment ..	11	480901	12/89	266.214	265.683	265.750	265.842	266.678
Refrigeration condensing units.....	11	4815	01/19	158.583	158.863	159.146	159.432	159.913
Refrigeration condensing units.....	11	481511	01/19	158.583	158.863	159.146	159.432	159.913
Miscellaneous general purpose equipment.....	11	49		368.324	368.835	368.298	368.278	368.000
Metal valves, except fluid power.....	11	4902	12/82	437.002	442.141	442.141	444.143	437.517
Gates, globes, angles, and checks.....	11	490201	12/82	467.079	469.457	469.457	473.217	489.455
Gates, globes, angles, straightway (Y-type) checks, stop & check, 3- & 4-way, etc.....	11	4902011	06/09	165.843	165.843	165.843	165.843	169.901
Industrial valves for water works and municipal equipment.....	11	4902012	06/09	157.493	158.855	158.855	161.010	167.620
Industrial ball valves, incl. manual and power operated.....	11	490202	12/82	590.018	—	—	—	—
Industrial butterfly valves, incl. manual and power operated.....	11	490203	12/82	306.082	306.082	306.082	307.456	314.060
Industrial plug valves.....	11	490204	12/82	308.666	308.666	308.666	317.897	317.897
Other industrial valves, including nuclear.....	11	490209	12/82	406.242	414.616	414.616	414.616	396.271
Automatic regulating and control valves.....	11	490211	12/98	249.107	260.916	260.916	260.916	260.929
Metal pipe fittings, flanges, and unions.....	11	4903	12/82	477.332	477.146	477.144	477.137	477.140
Metal pipe fittings, flanges, and unions.....	11	490301	12/82	477.332	477.146	477.144	477.137	477.140
Ball and roller bearings.....	11	4905		334.278	334.278	334.796	334.176	337.501
Ball bearings, complete, unmounted.....	11	490531	12/03	168.335	168.335	170.002	169.159	169.248
Mounted bearings, except plain.....	11	490534	06/83	478.805	478.794	478.794	478.007	491.822
Parts and components for ball and roller bearings, incl. balls and rollers.....	11	490535	06/83	198.185	198.185	196.063	195.080	194.509
Tapered roller bearings (including cups & cones), unmounted.....	11	490537	06/83	391.423	391.423	391.423	391.423	—
Other roller bearings, unmounted.....	11	490538	06/83	365.691	365.691	365.691	365.691	379.714
Industrial patterns.....	11	4907	12/84	208.965	208.965	208.965	208.965	207.534
Industrial patterns.....	11	490701	12/84	208.965	208.965	208.965	208.965	207.534
Filters and strainers.....	11	4908	12/84	339.754	335.312	330.403	329.948	329.977
Filters and strainers, except fluid power.....	11	490805	12/03	197.923	197.921	197.908	197.899	197.899
Industrial filters and strainers and reusable media, except fluid power.....	11	4908051	12/11	146.278	146.278	146.278	146.278	—
Nonreusable media for filters and strainers, except fluid power.....	11	4908052	12/11	145.525	145.511	145.436	145.382	145.382
Parts and accessories for filters and strainers, except fluid power.....	11	4908053	12/11	158.361	158.361	158.361	158.361	—
Other miscellaneous general purpose equipment.....	11	4911	12/84	261.380	260.724	260.928	259.867	262.570
Other miscellaneous general purpose equipment.....	11	491102	06/07	154.963	154.574	154.695	154.066	155.668
Electronic computers and computer equipment.....	11	5	02/23	97.554	96.900	97.169	97.561	97.678
Electronic computers.....	11	51	02/23	98.731	96.950	96.807	97.760	98.009
Electronic computers.....	11	5101	02/23	98.731	96.950	96.807	97.760	98.009
Personal computers and workstations (excluding portable computers)...	11	510114	02/23	99.014	100.228	98.866	101.035	99.934
Portable computers, laptops, tablets and other single user computers...	11	510115	02/23	97.063	97.052	97.110	97.143	97.047
Host computers, multiusers (mainframes, UNIX and PC servers)....	11	510116	02/23	97.201	94.812	94.812	95.713	96.177
Computer storage devices.....	11	52	12/04	46.732	46.793	47.393	47.454	47.483
Computer storage devices (except parts, attachments and accessories)...	11	5201	12/04	46.089	46.152	46.763	46.826	46.855
Computer storage devices (except parts, attachments and accessories)...	11	520101	12/04	46.089	46.152	46.763	46.826	46.855
Computer peripheral equipment and parts.....	11	54	12/98	85.261	85.265	85.267	85.245	85.258
Parts, attachments, and accessories for computer terminals and peripherals.....	11	5405	12/98	152.865	152.865	152.865	152.865	152.912
Parts, attachments, and accessories for computer terminals and peripherals.....	11	540501	12/98	152.865	152.865	152.865	152.865	152.912

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Computer terminals (including POS and funds-transfer devices) and other computer peripherals.....	11	5406	06/99	62.194	62.199	62.202	62.170	62.170
Computer terminals (including POS and funds-transfer devices) and other computer peripherals.....	11	540602	06/07	65.011	65.016	65.019	64.986	64.986
Special industry machinery and equipment.....	11	6		278.845	278.563	278.640	278.913	282.170
Food products machinery.....	11	61		369.588	371.165	371.218	374.655	383.972
Dairy and milk products plant machinery and equipment.....	11	6101		358.030	364.909	364.909	364.909	364.909
Dairy and milk products plant machinery and equipment.....	11	610111	12/83	350.239	356.968	356.968	356.968	356.968
Commercial food products machinery (except packaging and cooking equipment).....	11	6104		322.309	322.357	322.450	327.968	343.948
Commercial food products machinery (except packaging and cooking equipment).....	11	610409	12/83	317.975	318.023	318.114	323.558	339.323
Industrial food products machinery for processing foods, beverages, & animal & fowl feed.....	11	6105	12/83	383.775	385.832	385.832	386.669	387.451
Industrial food products machinery for processing foods, beverages, & animal & fowl feed.....	11	610501	12/83	383.775	385.832	385.832	386.669	387.451
Other industrial food and feed machinery.....	11	6105012	12/12	144.025	145.245	145.245	145.999	146.799
Machinery for sorting, grading, and cleaning fruits, vegetables, eggs, and for processing meat.....	11	6105013	12/12	159.159	159.159	159.159	159.216	159.216
Parts and attachments for industrial food and feed products machinery.....	11	6105014	12/12	141.325	145.078	145.078	145.182	145.182
Textile machinery and equipment.....	11	62		185.571	185.571	185.571	185.571	185.571
Textile machinery (except parts, attachments, and accessories).....	11	6212	06/86	158.331	158.331	158.331	158.331	158.331
Textile machinery (except parts, attachments, and accessories).....	11	621201	06/86	158.331	158.331	158.331	158.331	158.331
Textile machinery parts and attachments.....	11	6277		202.872	202.872	202.872	202.872	202.872
Textile machinery parts and attachments.....	11	627701	06/86	182.071	182.071	182.071	182.071	182.071
Sawmill and woodworking machinery.....	11	63		309.387	309.772	309.387	310.236	311.972
Sawmill and woodworking machinery.....	11	6306	12/04	207.990	208.249	207.990	208.561	209.728
Sawmill and woodworking machinery, excluding parts and attachments (sold separately).....	11	630602	06/12	179.271	179.534	179.271	179.851	180.974
Parts, attachments, & accessories for sawmill & woodworking machinery.....	11	630603	06/12	164.185	164.185	164.185	164.185	164.502
Paper industries machinery.....	11	64	06/82	277.695	277.695	277.695	278.248	279.921
Paper industries machinery.....	11	6401	06/82	277.695	277.695	277.695	278.248	279.921
Paper industries machinery, excluding parts & attachments (sold separately).....	11	640114	12/03	149.826	149.826	149.826	150.004	150.757
Parts and attachments for paper industries machinery.....	11	640115	12/03	180.865	180.865	180.865	181.555	183.054
Printing trades machinery and equipment.....	11	65		180.187	184.179	183.671	185.010	184.884
Other printing machinery and equipment.....	11	6509	12/82	169.369	174.244	173.624	175.259	175.105
Other printing machinery and equipment, incl. pre-press preparation equipment & plates.....	11	650912	06/09	99.450	105.266	104.514	106.496	106.289
Parts, attachments, & accessories for printing trades machinery.....	11	650913	06/09	121.822	121.951	121.951	121.951	121.978
Other special industry machinery.....	11	66		259.279	257.783	257.883	257.650	261.729
Plastics and rubber working machinery.....	11	6603		230.285	230.295	230.295	230.578	232.739
Plastics working machinery and equipment, excluding patterns and molds, including parts.....	11	66039	09/15	106.510	106.516	106.516	106.647	107.646
Plasticworking machinery (excluding parts).....	11	660391	12/08	111.577	111.584	111.584	111.749	112.277
Parts for plasticworking machinery.....	11	660395	12/08	126.238	126.238	126.238	126.238	130.381
Miscellaneous special industry machinery.....	11	6606		253.564	251.862	251.975	251.660	255.910
Semiconductor manufacturing machinery and parts.....	11	660638	06/87	124.798	124.796	124.930	124.941	125.345
Packing, packaging, and bottling machinery and parts.....	11	67		372.018	372.018	372.747	372.747	373.002
Packing, packaging, and bottling machinery and parts.....	11	6705	06/06	181.796	181.796	182.152	182.152	182.277
Packing, packaging, and bottling machinery, excluding parts.....	11	670501	06/06	175.255	175.255	175.111	175.111	175.111
Parts for packing, packaging, and bottling machinery.....	11	670502	12/83	361.595	361.595	365.385	365.385	366.392
Service industry machinery and parts.....	11	68	06/82	317.793	318.090	318.090	318.361	321.361
Service industry machinery and parts.....	11	6801	06/82	317.793	318.090	318.090	318.361	321.361
Commercial cooking and food warming equipment (incl. parts).....	11	68013	12/03	230.717	230.717	230.717	231.173	231.091
Commercial cooking equipment incl. ranges, deep-fat fryers, etc. except electric.....	11	680131	12/11	187.456	187.456	187.456	188.363	188.363
Commercial electric cooking equipment, incl. ranges, deep-fat fryers, etc.....	11	680132	12/11	154.442	154.442	154.442	154.442	154.294
Parts and accessories for commercial cooking and food warming equipment.....	11	680133	12/11	147.230	147.230	147.230	147.230	147.230
Other service industry machinery, incl. electronic teaching mach. & auto. maintenance equipment.....	11	68014	05/23	100.160	100.285	100.285	100.333	101.603
Coin-operated machines and mechanisms (incl. parts).....	11	680141	05/18	104.766	104.766	104.766	104.766	104.766
Commercial laundry and drycleaning machinery products (incl. parts).....	11	680143	06/03	198.962	199.056	199.056	199.056	202.696
Commercial and industrial floor & carpet cleaning machines, ex. vacuum cleaners (incl. parts).....	11	680145	09/16	141.686	141.686	141.686	141.686	150.424
Electronic teaching machines, teaching aids, etc., (incl. kits and parts).....	11	680147	09/16	104.281	104.281	104.281	104.281	104.281
All other parts and attachments for service industry equipment.....	11	680148	12/11	135.973	136.522	136.522	136.522	138.965

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Other service industry equipment.....	11	680149	09/16	132.788	133.051	133.051	133.164	135.413
Electrical machinery and equipment.....	11	7		134.518	134.634	134.842	134.863	136.498
Wiring devices.....	11	71		368.505	369.335	368.360	366.703	364.349
Current-carrying wiring devices.....	11	7101		268.261	269.172	269.039	268.063	268.017
Current-carrying switches for electrical circuitry (including vehicular switches).....	11	710143	12/99	183.374	183.796	183.796	185.378	185.667
Current-carrying wire connectors for electrical circuitry.....	11	710144	12/99	179.140	182.934	182.317	181.358	180.328
Current-carrying wiring devices n.e.c.....	11	710147	06/06	194.540	194.155	194.207	192.640	192.825
Noncurrent-carrying wiring devices.....	11	7102		498.242	498.732	496.225	493.512	486.894
Noncurrent-carrying electrical conduit and conduit fittings, incl. plastic conduit & fittings.....	11	710216	12/04	254.611	255.209	252.445	248.928	241.629
Other noncurrent-carrying wiring devices and supplies (boxes, covers, bar hangers, etc.).....	11	710217	12/04	208.239	208.751	208.442	208.795	208.838
Porcelain, steatite, and other ceramic electrical products.....	11	710252	12/03	193.935	193.032	193.227	194.098	193.324
Integrating and measuring instruments.....	11	72		183.759	184.805	185.671	186.086	186.149
Test equipment for electrical, radio, & communication circuits & motors.....	11	7205	12/83	173.384	174.371	175.188	175.580	175.639
Test equipment for electrical, radio, & communication circuits & motors.....	11	720501		182.687	183.726	184.588	185.001	185.063
Motors, generators, motor generator sets.....	11	73		291.723	291.956	291.211	291.212	291.040
Fractional horsepower motors and generators.....	11	7303	06/83	216.634	216.634	216.634	216.636	216.636
Fractional horsepower motors and generators.....	11	730312	12/99	162.993	162.993	162.993	162.995	162.995
Integral horsepower motors and generators (excluding land transportation types).....	11	7304	06/83	407.349	407.349	407.349	407.349	407.349
Integral horsepower motors and generators (excluding land transportation types).....	11	730405	12/99	283.635	283.635	283.635	283.635	283.635
Parts and supplies for motors and generators.....	11	7309	06/83	324.635	324.635	324.590	324.590	322.239
Parts and supplies for motors and generators.....	11	730901	06/83	324.635	324.635	324.590	324.590	322.239
Other motors and generators.....	11	7311	06/06	157.937	158.204	157.357	157.357	157.553
Other motors and generators.....	11	731101	06/06	157.937	158.204	157.357	157.357	157.553
Prime mover generator sets, except steam & hydraulic turbine.....	11	7311012	12/14	137.117	137.117	137.117	137.117	—
Transformers and power regulators.....	11	74		383.568	384.173	384.173	390.232	393.323
Power and distribution transformers, except parts.....	11	7409	12/99	334.153	334.153	334.153	340.547	343.809
Other transformers and parts for transformers.....	11	7411	12/99	226.046	228.088	228.088	228.088	228.088
Switchgear, switchboard, industrial controls equipment.....	11	75		324.870	326.232	329.236	329.774	333.996
Industrial controls and related parts and accessories.....	11	7507		310.642	311.264	311.758	311.758	319.566
Industrial controls and related parts and accessories.....	11	750799	06/85	295.651	296.244	296.714	296.714	304.144
General-purpose industrial controls.....	11	7507991	06/11	160.091	160.321	160.737	160.737	167.341
Parts for industrial controls and motor-control accessories.....	11	7507992	06/11	142.167	143.058	143.058	143.058	143.058
Specific-purpose industrial controls.....	11	7507993	06/11	134.682	134.913	134.917	134.917	134.917
Switchgear and switchboard apparatus.....	11	7522	06/05	189.240	190.299	192.982	193.497	194.478
Switchgear and switchboard apparatus.....	11	752201	06/05	189.240	190.299	192.982	193.497	194.478
Low voltage panelboards and distribution boards, 1000 volts or less.....	11	7522013	12/07	156.818	156.818	156.818	157.049	157.049
Switchgear, except relays and ducts.....	11	752201A	12/07	187.329	188.190	191.175	191.884	193.610
Communications and related equipment and miscellaneous electronic systems & equipment.....	11	76	12/85	131.447	131.504	131.811	131.804	136.284
Telephone and wireline data networking equipment.....	11	7601	12/85	92.255	92.255	92.040	92.040	92.040
Other communications and related equipment, including broadcast and wireless.....	11	7603	06/13	109.378	109.519	109.841	109.825	110.619
Broadcast, studio, and related electronic equipment.....	11	760301	12/85	120.377	120.579	119.561	119.899	120.897
Radio station and wireless communication equipment.....	11	760302	12/85	100.955	100.955	101.399	101.389	102.106
Radio station equipment.....	11	7603022	06/13	116.063	116.063	116.063	116.063	116.066
Other broadcast and wireless communications systems and equipment.....	11	7603023	06/13	113.399	113.399	113.991	113.977	114.932
Intercommunications, alarm and traffic control systems.....	11	760303	12/85	163.333	164.602	164.773	164.470	165.713
Alarm systems, including electric sirens and horns.....	11	7603031	06/08	132.521	134.150	134.150	133.548	135.143
Intercommunications systems, including inductive paging systems.....	11	7603033	06/08	154.695	154.695	154.695	154.695	154.695
Electronic systems and equipment, n.e.c.....	11	7605	12/03	148.762	148.762	150.497	150.497	150.500
Electronic systems and equipment, n.e.c.....	11	760512	12/03	148.762	148.762	150.497	150.497	150.500
Search, detection, navigation & guidance systems and equipment.....	11	7606	06/04	161.644	161.644	161.852	161.852	171.472
Search, detection, navigation & guidance systems and equipment.....	11	760613	06/04	161.644	161.644	161.852	161.852	171.472
Electric lamp bulbs, tubes, and components.....	11	77		108.985	108.985	108.985	108.985	108.985
Electric lamp bulbs, tubes, and components.....	11	7704	12/04	84.089	84.089	84.089	84.089	84.089
Electric lamp bulbs, tubes, and components.....	11	770401	12/04	84.089	84.089	84.089	84.089	84.089
Electronic components and accessories.....	11	78		68.116	68.155	68.247	68.199	68.530
Relays for electronic circuitry, industrial control overload, and switchgear type.....	11	7821		283.411	285.450	285.450	285.450	285.450
Relays for electronic circuitry, industrial control overload, and switchgear type.....	11	782119	06/90	210.708	212.224	212.224	212.224	212.224
Switches, mechanical, for electronic circuitry.....	11	7822	06/82	256.367	256.367	256.367	256.367	262.543

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Switches, mechanical, for electronic circuitry.....	11	782299	06/82	256.367	256.367	256.367	256.367	262.543
Connectors for electronic circuitry.....	11	7824		254.641	257.287	257.306	257.329	257.633
Connectors for electronic circuitry.....	11	782481	12/11	147.088	148.617	148.627	148.640	148.816
Filters, crystals, and transducers.....	11	7828	06/82	116.642	118.945	120.386	120.386	119.624
Filters, crystals, and transducers.....	11	782890	06/82	116.642	118.945	120.386	120.386	119.624
Crystal, filter, piezoelectric, and other related electronic devices (exc. microwave filters).....	11	7828901	06/82	121.188	121.808	123.283	123.283	123.283
Integrated microcircuits.....	11	7839	06/05	32.526	32.253	32.434	32.172	32.226
Integrated microcircuits.....	11	783911	06/05	32.526	32.253	32.434	32.172	32.226
Other semiconductor and related devices.....	11	7847	06/05	79.333	79.602	79.007	79.007	79.633
Other semiconductor devices, including parts (such as chips, wafers and heat sinks).....	11	784711	06/05	77.285	77.547	76.967	76.967	77.577
Bare printed circuit boards.....	11	7849	12/00	124.570	124.570	124.570	127.503	129.072
Bare printed circuit boards.....	11	784901	06/82	130.322	130.322	130.322	133.390	135.032
Electronic coils, transformers, and other inductors.....	11	7853	06/82	246.756	248.280	250.155	249.420	254.637
Electronic coils, transformers, and other inductors.....	11	785399	06/00	169.391	170.438	171.725	171.220	174.801
Capacitors and resistors for electronic circuitry.....	11	7854	12/22	104.363	104.363	105.481	105.481	106.797
Capacitors for electronic circuitry.....	11	785411	12/02	196.207	196.207	198.714	198.714	201.665
Microwave components, electron tubes, and other electronic components, n.e.c.....	11	7856	06/00	178.223	179.023	179.650	180.409	180.523
Printed circuit assemblies, loaded boards, modules and consumer external modems.....	11	7861	06/82	80.617	80.621	80.705	80.697	81.247
Printed circuit assemblies, loaded boards, modules and consumer external modems.....	11	786199	06/82	80.617	80.621	80.705	80.697	81.247
Miscellaneous electrical machinery and equipment.....	11	79		138.294	138.161	138.070	138.085	138.482
Storage batteries.....	11	7901		244.718	244.192	244.192	244.192	244.538
Storage batteries, lead acid type, BCI dimensional group 8D or smaller.....	11	790103	12/84	258.944	258.067	258.067	258.067	258.644
Storage batteries, lead acid type, larger than BCI dimensional group 8D.....	11	790104	12/84	316.396	316.396	316.396	316.396	316.396
Storage batteries (excluding lead acid), including parts for all storage batteries.....	11	790105	12/84	259.130	259.130	259.130	259.130	259.130
Primary batteries.....	11	7902		235.379	234.938	234.514	233.931	233.119
Primary batteries.....	11	790229	12/03	152.665	152.379	152.104	151.726	151.199
Carbon and graphite products.....	11	7903		229.542	229.383	228.933	229.228	242.513
X-ray and electromedical equipment.....	11	7905		92.999	93.000	93.004	93.020	93.169
Irradiation equipment.....	11	790512	06/85	125.822	125.822	125.855	125.855	125.855
Electromedical equipment, including diagnostic, therapeutic and patient monitoring equipment.....	11	790541	06/09	103.238	103.239	103.237	103.261	103.489
Miscellaneous electrical industrial apparatus.....	11	7929	12/85	185.459	184.268	183.238	183.238	178.190
Rectifying apparatus.....	11	792902	12/85	208.790	208.790	208.790	208.790	210.841
Other electrical equipment for industrial use, except for electronic circuitry.....	11	792904	12/03	158.842	157.397	156.147	156.147	149.374
All other electrical equipment and components, except industrial.....	11	7939	12/06	134.303	134.304	134.305	134.304	129.066
All other electrical equipment and components, except industrial.....	11	793901	12/06	134.303	134.304	134.305	134.304	129.066
Miscellaneous instruments.....	11	8		248.423	248.918	249.314	249.040	250.294
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	11	81		216.875	216.875	216.875	216.875	215.697
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	11	8105	12/03	149.555	149.555	149.555	149.555	148.743
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	11	810501	12/03	149.555	149.555	149.555	149.555	148.743
Industrial process control instruments.....	11	82	06/83	288.332	290.358	291.626	291.638	294.070
Industrial process control instruments.....	11	8201	06/83	288.332	290.358	291.626	291.638	294.070
Industrial process control instruments.....	11	820171	12/03	174.625	175.852	176.620	176.628	178.101
Fluid meters and counting devices.....	11	84	12/85	243.204	243.388	242.707	242.981	243.242
Fluid meters and counting devices.....	11	8401	12/85	243.204	243.388	242.707	242.981	243.242
Engineering and scientific instruments.....	11	85	12/85	286.163	286.163	286.565	286.565	286.951
Aeronautical, nautical, and navigational instruments.....	11	8501	12/85	322.109	322.109	322.489	322.489	322.489
Aeronautical, nautical, and navigational instruments.....	11	850111	12/85	322.109	322.109	322.489	322.489	322.489
Hospital beds and specialized hospital furniture.....	11	8504	12/11	140.856	140.856	141.201	141.201	142.272
Hospital beds and specialized hospital furniture.....	11	850404	12/11	140.856	140.856	141.201	141.201	142.272
Measuring instruments and lenses.....	11	86	12/85	171.753	171.851	172.154	171.471	173.089
Sighting, tracking, and fire-control equipment, optical type.....	11	8601	12/85	140.904	142.544	144.620	137.227	137.275
Sighting, tracking, and fire-control equipment, optical type.....	11	860111	12/85	140.904	142.544	144.620	137.227	137.275
All other miscellaneous optical instruments and lenses.....	11	8602	12/85	148.030	147.964	148.863	148.666	148.846
All other miscellaneous optical instruments and lenses.....	11	860211	12/85	148.030	147.964	148.863	148.666	148.846
Laboratory analytical instruments.....	11	8603	12/85	182.978	182.941	182.908	182.861	185.015
Laboratory analytical instruments.....	11	860311	12/85	182.978	182.941	182.908	182.861	185.015
Measuring & controlling devices, n.e.c.....	11	89	06/85	199.099	199.747	200.038	200.038	200.750

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Aircraft engine instruments.....	11	8901	06/85	188.243	188.243	188.243	188.243	189.680
Aircraft engine instruments.....	11	890199	06/85	188.243	188.243	188.243	188.243	189.680
Nuclear radiation detection & monitoring instruments.....	11	8904	06/85	248.577	248.577	248.577	248.577	251.442
Nuclear radiation detection & monitoring instruments.....	11	890499	06/85	248.577	248.577	248.577	248.577	251.442
Physical properties and kinematic testing equipment.....	11	8905	06/04	135.620	135.620	135.622	135.622	135.622
Physical properties and kinematic testing equipment.....	11	890599	06/04	135.620	135.620	135.622	135.622	135.622
Commercial, geophysical, meteorological, surveying, drafting & general-purpose instruments.....	11	8906	06/04	138.418	139.903	140.567	140.567	141.273
Commercial, geophysical, meteorological & general-purpose instruments.....	11	890699	06/04	138.418	139.903	140.567	140.567	141.273
Miscellaneous machinery.....	11	9		216.482	216.391	216.738	216.590	219.020
Oil field and gas field machinery.....	11	91		252.486	252.486	251.756	251.756	258.633
Oil and gas field drilling, surveying, and cementing machinery (except parts sold separately).....	11	9102		264.567	264.567	261.140	261.140	261.140
Oil and gas field drilling, surveying, and cementing machinery (except parts sold separately).....	11	910201	09/20	112.656	112.656	111.197	111.197	111.197
Oil field and gas field production machinery (except pumps and parts sold separately).....	11	9104		229.997	229.997	231.074	231.074	253.605
Oil field and gas field production machinery (except pumps and parts sold separately).....	11	910456	12/03	188.970	188.970	189.854	189.854	208.367
Parts and attachments for oil and gas field machinery and equipment.....	11	9106	12/10	132.095	132.095	133.528	133.528	133.528
Parts and attachments for oil and gas field production machinery and equipment.....	11	910604	12/10	131.985	131.985	135.726	135.726	—
Mining machinery and equipment.....	11	92		425.844	426.539	436.871	436.871	437.538
Mining machinery and equipment (except parts sold separately).....	11	9207	09/19	143.850	144.154	148.495	148.495	148.767
Underground mining machinery (except parts sold separately).....	11	920701	12/03	297.104	297.104	297.104	297.104	—
Crushing, pulverizing, & screening machinery (except parts sold separately).....	11	920702	12/03	249.314	249.314	266.064	266.064	—
Drills and other mining machinery (except parts sold separately).....	11	920703	12/03	254.552	256.247	261.585	261.585	263.098
Mineral processing & beneficiation machinery (except parts sold separately).....	11	920704	12/03	271.467	271.467	294.685	294.685	294.685
Parts and attachments for mining machinery and equipment (sold separately).....	11	9253		338.220	338.220	339.704	339.704	339.863
Parts and attachments for mining machinery and equipment (sold separately).....	11	925303	12/03	243.623	243.623	244.692	244.692	244.806
Internal combustion engines.....	11	94		198.830	198.718	198.829	198.830	203.549
Diesel, semidiesel, and dual-fuel engines (except automotive).....	11	9407	12/82	225.271	225.271	225.271	225.271	232.160
Diesel, semidiesel, and dual-fuel engines (except automotive).....	11	940725	12/00	172.750	172.750	172.750	172.750	178.034
Diesel, semidiesel, and dual-fuel engines for automobiles, trucks, and buses.....	11	9408	12/82	167.190	167.188	167.194	167.196	172.599
Diesel, semidiesel, and dual-fuel engines for automobiles, trucks, and buses.....	11	940811	12/82	167.190	167.188	167.194	167.196	172.599
Parts & accessories for internal combustion engines, ex. aircraft & gasoline automotive engines.....	11	9413		247.217	247.171	247.265	247.265	249.869
Parts & accessories for internal combustion engines, ex. aircraft & gasoline automotive engines.....	11	941301		247.217	247.171	247.265	247.265	249.869
Machine shop products.....	11	95		222.293	221.837	221.837	221.409	221.707
Machine shop products.....	11	9505	06/84	201.378	200.965	200.965	200.578	200.848
Machine shop job work and job order repairs.....	11	950501	06/84	201.378	200.965	200.965	200.578	200.848
Turbines and turbine generator sets.....	11	97	06/87	270.672	271.943	273.181	273.467	275.191
Turbines and turbine generator sets (excluding parts).....	11	9701	06/87	270.672	271.943	273.181	273.467	275.191
Steam, gas, and other turbines and turbine generators.....	11	970103	06/11	111.994	112.479	112.933	114.248	114.810
Parts & accessories for turbines, turbine generators, and turbine generator sets.....	11	98	09/15	121.201	121.201	121.201	121.201	121.219
Parts & accessories for turbines, turbine generators, and turbine generator sets.....	11	9801	09/15	121.201	121.201	121.201	121.201	121.219
Parts & accessories for turbines, turbine generators, and turbine generator sets.....	11	980101	09/15	121.201	121.201	121.201	121.201	121.219
Furniture and household durables.....	12	—		219.204	218.470	218.802	218.276	218.895
Household furniture.....	12	1		273.621	270.450	270.085	270.016	270.214
Metal household furniture.....	12	11		207.856	207.413	207.668	207.406	208.328
Metal household furniture.....	12	1101		207.856	207.413	207.668	207.406	208.328
Metal household dining room and kitchen furniture.....	12	110102	06/84	262.651	259.406	261.278	259.358	266.107
Other metal household furniture.....	12	110104	06/84	183.562	183.562	183.562	183.562	183.562
Metal household furniture, beds, nonupholstered.....	12	1101041	12/11	126.647	126.647	126.647	126.647	126.647
Wood household furniture (nonupholstered).....	12	12		323.509	311.701	309.499	309.499	309.563
Wood household furniture (nonupholstered).....	12	1206	12/22	107.042	103.135	102.407	102.407	102.428
Wood living room furniture (nonupholstered).....	12	120602	12/04	166.838	166.838	166.418	166.418	166.645
Wood dining room, outdoor, and ready-to-assemble furniture (nonupholstered).....	12	120603	12/22	109.493	103.219	103.219	103.219	103.219

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Wood bedroom furniture, including infants' and children's, (nonupholstered).....	12	120605	12/04	163.629	163.430	160.340	160.340	160.340
Upholstered household furniture.....	12	13		261.158	256.821	256.701	256.716	256.863
Upholstered household furniture.....	12	1301		261.158	256.821	256.701	256.716	256.863
Dual purpose sleep furniture, incl. convertible sofa.....	12	130123	06/83	218.445	219.604	219.604	219.604	219.604
Upholstered household davenports, sofas, loveseats, and settees.....	12	130141	06/05	166.100	162.547	162.455	162.466	162.580
Upholstered household sectional sofa pieces.....	12	1301412	12/11	136.549	134.773	134.778	134.784	134.882
Upholstered household rocking chairs, including swivel rockers.....	12	1301413	12/11	142.446	142.449	142.460	142.464	142.438
Other upholstered household furniture, including custom.....	12	1301415	12/11	156.994	157.014	156.937	156.960	157.399
Bedding.....	12	14		234.639	235.020	234.705	234.541	234.671
Bedding.....	12	1401		234.639	235.020	234.705	234.541	234.671
Innerspring mattresses, excluding crib size.....	12	140104	12/95	214.520	214.520	213.722	213.722	213.722
Mattress foundations.....	12	140107	12/11	136.859	137.999	137.999	137.545	137.545
Mattresses, other types, including crib, foam, waterbed mattresses and mattress inserts.....	12	140114	06/83	253.547	253.547	253.547	253.547	253.547
Sleep system ensembles and mattresses, excluding conventional waterbeds.....	12	140122	12/95	140.114	140.114	140.114	140.114	140.114
Mattress and foundation sets.....	12	140134	12/03	141.209	141.700	141.700	141.484	141.700
Metal porch, lawn, outdoor & casual furniture.....	12	15		361.973	365.067	365.067	365.067	365.067
Porch and lawn furniture.....	12	1501		361.973	365.067	365.067	365.067	365.067
Metal porch, lawn, outdoor & casual furniture.....	12	150112	06/84	360.030	363.108	363.108	363.108	363.108
Nonupholstered household furniture, except wood and metal.....	12	16	12/85	148.071	148.071	148.071	148.071	148.071
Nonupholstered household furniture, except wood and metal.....	12	1601	12/85	148.071	148.071	148.071	148.071	148.071
Nonupholstered household furniture, except wood and metal.....	12	160101	12/85	148.071	148.071	148.071	148.071	148.071
Commercial furniture.....	12	2		310.451	310.524	312.354	310.337	312.323
Wood office furniture and store fixtures.....	12	21		300.909	300.001	300.240	300.423	300.991
Wood office furniture and store fixtures.....	12	2101		300.909	300.001	300.240	300.423	300.991
Wood office seating, including upholstered.....	12	210112	06/85	260.760	260.760	260.760	260.760	263.377
Wood office desks and extensions.....	12	210113	06/85	329.383	329.383	329.383	329.383	329.383
Wood office files, storage units, and tables.....	12	210114	06/85	287.146	287.146	287.146	287.146	287.325
Wood office furniture, other types (incl. panel/desking systems).....	12	210116	06/85	230.105	230.105	230.171	230.171	230.152
Fixtures for stores, banks and offices.....	12	210161	12/83	299.055	297.984	298.262	298.477	299.016
Custom architectural woodwork, millwork, and fixtures.....	12	2101611	06/08	149.791	151.046	151.221	151.221	151.221
Wood lockers, partitions, and shelving (except custom).....	12	2101612	06/08	155.760	157.296	154.996	158.648	—
Wood furniture dimensions and nonwood furniture parts and frames.....	12	2101615	12/11	204.853	—	207.272	205.145	211.319
Nonwood furniture and store fixtures.....	12	22		303.427	304.245	306.949	301.726	305.599
Nonwood commercial storage units, files, and tables.....	12	2202		313.831	312.550	311.999	306.630	308.379
Nonwood commercial storage units, files, and tables.....	12	220202	06/95	225.416	224.496	224.100	220.243	221.500
Nonwood commercial furniture.....	12	2203		309.608	310.440	308.670	308.806	315.868
Nonwood commercial desks and extensions.....	12	220321		373.169	373.054	373.054	374.063	429.083
Nonwood office seating.....	12	220325		238.913	238.913	238.913	238.913	238.963
Nonwood office furniture panel systems, and other nonwood office furniture.....	12	220326	06/95	224.342	225.563	222.993	223.071	226.717
Nonwood partitions and fixtures.....	12	2204	12/83	278.758	280.198	288.428	277.990	279.073
Storage racks and accessories, except wood.....	12	220407	12/83	246.271	246.271	246.271	246.271	249.973
Fixtures (bank, office, and store) except wood.....	12	220409	12/83	293.899	302.154	323.028	282.382	284.046
Public building furniture.....	12	23	12/84	319.305	319.778	325.492	327.855	327.241
Public building furniture.....	12	2301	12/84	319.305	319.778	325.492	327.855	327.241
School furniture (except stone and concrete), excluding library furniture.....	12	230101	12/84	384.574	386.230	387.956	389.781	387.631
Public building and related furniture, excluding school & restaurant furniture.....	12	230102	12/84	305.390	305.390	313.002	315.686	315.686
Commercial furniture and fixtures, n.e.c.....	12	24	12/85	287.754	288.186	288.450	289.704	290.188
Commercial furniture and fixtures, n.e.c.....	12	2401	12/85	287.754	288.186	288.450	289.704	290.188
Bar, bowling center, cafeteria, and restaurant furniture.....	12	240104	12/10	178.856	178.856	178.856	178.856	178.856
Other commercial and institutional furniture and fixtures, n.e.c.....	12	240108	12/10	164.677	165.043	165.268	166.332	166.742
Floor coverings.....	12	3		216.843	214.861	211.772	210.873	211.246
Carpets and rugs.....	12	31		211.349	209.100	205.596	204.575	204.575
Carpet and rugs.....	12	3101		214.610	212.326	208.767	207.731	207.731
Carpet and rugs.....	12	310101		214.610	212.326	208.767	207.731	207.731
Resilient floor coverings.....	12	32		262.289	262.289	262.289	262.289	265.492
Resilient floor coverings.....	12	3201		262.289	262.289	262.289	262.289	265.492
Resilient floor coverings.....	12	320170	12/11	117.936	117.936	117.936	117.936	119.377
Household appliances.....	12	4		150.010	150.106	150.678	150.451	150.541
Major appliances.....	12	41		144.819	144.931	145.497	145.181	145.326

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Household cooking appliances.....	12	4101		158.932	159.135	160.023	159.355	159.452
Electric household ranges, ovens (including microwave), surface cooking units, and equipment.....	12	410105	12/02	155.465	156.206	157.249	155.361	154.871
Gas household ranges, ovens, surface cooking units and equipment.....	12	410139	12/02	148.542	148.148	149.693	149.700	152.036
Other household ranges and cooking equipment, including outdoor equipment.....	12	410169	12/02	200.004	200.269	200.269	200.269	198.371
Household refrigeration equipment.....	12	4103		120.759	120.544	121.092	120.952	121.090
Household refrigerators, including refrigerator-freezer combinations.....	12	410329	12/02	130.315	129.905	130.516	130.519	130.755
Other major household appliances including room air-conditioners.....	12	4104		175.161	175.462	176.052	176.031	176.329
Room air-conditioners.....	12	410445		233.361	233.361	233.361	233.361	234.222
Household vacuum cleaners, including parts and attachments.....	12	43		128.715	129.030	129.825	130.039	131.063
Household vacuum cleaners and other floor care machines (including parts and attachments).....	12	4301		120.750	121.046	121.792	121.992	122.953
Household vacuum cleaners and other floor care machines (including parts and attachments).....	12	430114	06/07	131.724	132.047	132.860	133.079	134.127
Electric housewares and fans.....	12	44		146.559	146.448	146.947	147.348	146.671
Parts and attachments for small electric household appliances, including fan parts.....	12	4403	12/82	197.435	197.435	197.435	197.435	197.435
Parts and attachments for small electric household appliances, including fan parts.....	12	440311	12/82	197.435	197.435	197.435	197.435	197.435
Small electric household appliances, including fans.....	12	4404	05/21	116.881	116.792	117.192	117.512	116.970
Small electric household appliances, including fans.....	12	440401	05/21	116.881	116.792	117.192	117.512	116.970
Portable residential lighting fixtures, including parts and accessories.....	12	45		296.660	296.662	296.633	296.663	296.676
Portable residential lighting fixtures, including parts and accessories.....	12	4501		296.660	296.662	296.633	296.663	296.676
Portable residential lighting fixtures, including parts and accessories.....	12	450135	06/98	199.948	199.950	199.930	199.950	199.959
Home electronic equipment.....	12	5		62.278	62.278	62.373	62.373	62.373
Speakers and commercial sound equipment.....	12	57	12/03	137.664	137.664	138.110	138.110	138.110
Speakers and commercial sound equipment.....	12	5707	12/03	137.664	137.664	138.110	138.110	138.110
Speakers and commercial sound equipment.....	12	570708	12/03	137.664	137.664	138.110	138.110	138.110
Other home electronic equipment.....	12	58	06/04	114.837	114.837	114.837	114.837	114.837
Other home electronic equipment, including television receivers and automotive A/V equipment.....	12	5803	01/17	119.037	119.037	119.037	119.037	119.037
All other consumer audio and video equipment, excluding TV receivers and automotive A/V equip.....	12	580301	06/04	105.704	105.704	105.704	105.704	105.704
Other household durable goods.....	12	6		244.243	244.275	245.212	245.703	246.546
Vitreous china, fine earthenware, and other pottery products.....	12	61		328.166	328.166	328.166	328.166	328.166
Vitreous china, porcelain, and earthenware table and kitchenware and other pottery products.....	12	6101		328.119	328.119	328.119	328.119	328.119
Vitreous china, porcelain, and earthenware (semivitreous) table and kitchenware.....	12	610104	06/08	136.610	136.610	136.610	136.610	136.610
All other pottery products (including china decorated for the trade).....	12	610105	06/08	164.126	164.126	164.126	164.126	164.126
Mirrors (decorated and undecorated).....	12	65		224.868	222.149	223.589	222.788	225.944
Mirrors (decorated and undecorated), made from purchased glass.....	12	6501		224.868	222.149	223.589	222.788	225.944
Mirrors (decorated and undecorated), made from purchased glass.....	12	650104	12/04	144.850	143.099	144.026	143.510	145.543
Lawn/garden equipment.....	12	66		179.703	180.561	181.689	182.771	183.005
Parts and attachments for consumer lawn, garden, and snow equipment.....	12	6605	12/82	231.158	233.394	233.072	233.072	233.261
Parts and attachments for consumer lawn, garden, and snow equipment.....	12	660503	06/03	156.184	157.695	157.477	157.477	157.605
Consumer lawn, garden, and snow equipment.....	12	6607	05/18	119.776	120.284	121.136	121.935	122.097
Consumer lawn, garden, and snow equipment.....	12	660701	05/18	119.776	120.284	121.136	121.935	122.097
Consumer riding lawn, garden, and snow equipment.....	12	6607011	06/03	133.494	134.589	134.525	134.525	134.664
Consumer nonriding lawn, garden, and snow equipment.....	12	6607012	06/03	129.431	129.431	131.404	133.192	133.411
Cutlery, flatware (except precious), razors and razor blades.....	12	67		275.732	275.398	275.398	275.398	276.276
Cutlery, flatware (except precious), razors and razor blades.....	12	6701		275.732	275.398	275.398	275.398	276.276
Cutlery, scissors, shears, trimmers, and snips.....	12	670141	12/83	286.949	286.171	286.171	286.171	288.217
Metal kitchen utensil, pots, and pans.....	12	68		308.923	309.719	309.719	309.719	309.719
Metal kitchen utensil, pots, and pans.....	12	6801		308.923	309.719	309.719	309.719	309.719
Stamped and spun kitchen utensils, aluminum.....	12	680101		291.971	291.971	291.971	291.971	291.971
Window shades, blinds, and accessories.....	12	69	06/84	295.875	295.882	295.882	295.880	296.153
Window shades, blinds, and accessories.....	12	6901	06/84	295.875	295.882	295.882	295.880	296.153
Window shades and window shade accessories and rollers.....	12	690101	06/84	360.539	360.551	360.551	360.551	361.058
Other shades and blinds, including curtain and drapery fixtures, poles, & rods.....	12	690103	06/84	223.841	223.841	223.841	223.841	223.841
Nonmetallic mineral products.....	13	—		330.954	331.387	331.904	331.268	339.142
Glass.....	13	1		182.051	182.188	182.531	183.559	183.448
Flat glass.....	13	11		170.039	170.349	170.762	171.818	171.412

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Specialty glass.....	13	1107		206.569	206.905	207.428	208.694	208.773
Specialty glass.....	13	110703	06/11	150.610	150.855	151.236	152.159	152.216
Other glass products, made by flat glass producers.....	13	1107034	06/11	161.713	161.713	161.713	161.713	161.713
Flat glass (float, sheet, and plate process).....	13	1108	12/22	91.216	91.448	91.634	92.228	91.074
Flat glass (float, sheet, and plate process).....	13	110811	12/22	91.216	91.448	91.634	92.228	91.074
Other finished glassware.....	13	13	06/83	199.432	198.803	198.781	199.495	200.672
Pressed and blown glassware.....	13	1301	06/83	202.604	201.964	201.942	202.667	203.864
Machine-made pressed & blown table, kitchen, art, & novelty glassware.....	13	130116	12/11	154.632	154.632	154.632	154.632	154.632
All other machine-made pressed and blown glassware.....	13	130117	12/11	125.952	125.058	125.027	126.041	127.687
Handmade pressed and blown glassware.....	13	130118	12/11	129.521	129.521	129.521	129.521	129.896
Concrete ingredients and related products.....	13	2		408.596	409.004	409.098	409.903	428.093
Construction sand, gravel, and crushed stone.....	13	21		462.530	462.544	462.861	463.970	485.053
Construction sand, gravel and crushed stone.....	13	2101		462.530	462.544	462.861	463.970	485.053
Construction sand and gravel (run of pit/bank, washed, screened, etc.).....	13	210120	12/11	172.873	172.692	172.909	172.952	179.474
Construction sand and gravel, Northeast.....	13	2101201	12/12	179.548	179.548	179.548	179.548	188.636
Construction sand and gravel, Midwest.....	13	2101202	12/12	187.804	187.156	187.846	187.846	196.312
Construction sand and gravel, West.....	13	2101204	12/12	178.243	178.185	178.312	178.400	183.506
Crushed and broken stone.....	13	210121		456.720	456.960	457.153	458.698	481.162
Crushed and broken limestone.....	13	2101212	12/11	178.763	178.999	178.890	179.873	188.343
Crushed and broken granite.....	13	2101213	12/11	164.311	163.989	164.761	164.535	170.371
Bituminous limestone, sandstone, & other crushed & broken stone ..	13	2101219	12/11	156.044	156.044	156.044	156.044	167.098
Cement, hydraulic.....	13	22		336.568	337.757	337.433	337.722	351.768
Cement, hydraulic.....	13	2201		336.568	337.757	337.433	337.722	351.768
Cement, hydraulic.....	13	220161	06/89	329.403	330.566	330.249	330.532	344.279
Concrete products.....	13	3		372.527	373.282	374.261	371.214	377.331
Concrete block and brick.....	13	31		359.949	363.999	365.199	370.739	374.542
Structural concrete block.....	13	3111		375.174	383.606	387.876	391.550	398.602
Structural concrete block.....	13	311135	12/87	306.185	313.066	316.551	319.550	325.304
Structural concrete block, lightweight units (weighing less than 105 lb/cubic ft.) (dry weight).....	13	3111351	12/11	166.833	167.379	167.379	168.752	172.668
Structural concrete block, mediumweight units (weighing 105 - 124 lb/cubic ft.) (dry weight).....	13	3111352	12/11	172.866	175.171	175.171	178.346	177.656
Structural concrete block, normalweight units (weighing 125 lb or more/cubic ft.) (dry weight).....	13	3111353	12/11	155.262	162.411	166.759	167.935	171.688
Decorative concrete block.....	13	3121		317.495	321.520	321.520	322.428	330.080
Decorative concrete block (including screen, split, slump, shadowed block, etc.).....	13	312101		317.495	321.520	321.520	322.428	330.080
Concrete brick.....	13	3131		325.989	325.989	325.989	339.418	339.418
Concrete brick.....	13	313101		325.989	325.989	325.989	339.418	339.418
Concrete pavers.....	13	3141		302.985	304.685	304.685	309.923	309.923
Concrete pavers (including grid, interlocking, etc.).....	13	314101		302.985	304.685	304.685	309.923	309.923
Concrete pipe.....	13	32		354.265	356.025	358.904	360.744	368.561
Concrete pipe.....	13	3201		354.265	356.025	358.904	360.744	368.561
Concrete pipe.....	13	320108	12/86	309.356	310.893	313.407	315.013	321.839
Concrete storm sewer pipe.....	13	3201082	12/11	222.781	224.939	222.575	226.316	227.879
Concrete pipe, except concrete culvert and storm sewer pipe.....	13	3201083	12/11	156.757	156.757	156.757	156.757	156.757
Ready-mix concrete.....	13	33		371.452	371.884	372.133	366.295	374.196
Ready-mix concrete.....	13	3301		371.452	371.884	372.133	366.295	374.196
Ready-mix concrete.....	13	330101		371.452	371.884	372.133	366.295	374.196
Northeast region ready-mix concrete.....	13	330101A	12/12	169.824	169.824	168.778	166.038	—
Midwest region ready-mix concrete.....	13	330101B	12/12	172.064	170.845	169.872	166.750	172.261
South region ready-mix concrete.....	13	330101C	12/12	167.188	168.056	168.569	165.692	168.919
West region ready-mix concrete.....	13	330101D	12/12	175.178	175.601	176.507	174.595	178.702
Precast concrete products.....	13	34		386.986	387.106	387.246	387.252	390.717
Precast concrete products.....	13	3401		386.986	387.106	387.246	387.252	390.717
Precast concrete products.....	13	340106	12/86	341.403	341.509	341.632	341.638	344.694
Precast concrete slabs and tile, roof and floor units.....	13	3401061	12/11	167.865	167.865	167.828	167.828	167.828
Precast concrete architectural wall panels.....	13	3401062	12/11	187.806	187.806	187.183	187.183	190.583
Burial vaults and boxes, precast concrete.....	13	3401063	12/11	161.218	162.476	162.476	162.476	166.900
Precast concrete products (excl burial vaults and boxes, slabs and tile, and arch. wall panels).....	13	3401064	12/11	175.478	175.448	175.646	175.649	176.835
Prestressed concrete products.....	13	35		356.922	357.277	370.599	369.641	366.640
Prestressed concrete products.....	13	3501		356.922	357.277	370.599	369.641	366.640
Prestressed concrete products.....	13	350107	12/86	364.238	364.600	378.195	377.217	374.155
Prestressed concrete bridge beams and solid and hollow cored slabs and panels.....	13	3501071	12/07	245.724	246.182	245.616	244.381	240.511

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Prestressed concrete bridge beams.....	13	35010711	12/07	204.915	205.451	204.789	203.343	202.208
Prestressed concrete solid and hollow cored slabs and panels.....	13	35010712	12/07	285.314	285.314	285.314	285.314	273.605
Prestressed concrete products (excl bridge beams and solid and hollow cored slabs and panels).....	13	3501072	12/07	131.952	131.952	142.867	142.867	142.867
Clay construction products ex. refractories.....	13	4		229.096	228.709	233.265	230.457	231.476
Brick and structural clay tile.....	13	42	12/84	253.690	254.081	254.081	254.081	256.118
Building or common brick.....	13	4201	12/84	250.483	250.874	250.874	250.874	252.730
Building or common brick.....	13	420101	12/84	250.483	250.874	250.874	250.874	252.730
Glazed brick and other brick (paving, floor, and sewer).....	13	4202	12/84	299.482	299.482	299.482	299.482	316.602
Glazed brick and other brick (paving, floor, and sewer).....	13	420201	12/84	299.482	299.482	299.482	299.482	316.602
Clay floor and wall tile, glazed and unglazed.....	13	44		137.684	136.932	143.011	139.247	139.247
Clay floor and wall tile, glazed and unglazed (including quarry tile and ceramic mosaic tile).....	13	4401		137.684	136.932	143.011	139.247	139.247
Clay floor and wall tile, glazed and unglazed (including quarry tile and ceramic mosaic tile).....	13	440131		137.685	136.933	143.012	139.248	139.248
Structural clay products, n.e.c.....	13	45		353.091	353.091	353.637	353.637	356.603
Structural clay products, n.e.c.....	13	4501		353.091	353.091	353.637	353.637	356.603
All other structural clay products, excluding clay refractories.....	13	450199	12/85	303.361	303.361	303.933	303.933	305.072
Refractories.....	13	5		347.655	346.621	346.412	347.451	351.366
Clay refractories.....	13	52		389.605	389.605	389.605	389.605	392.862
Clay refractories.....	13	5201		389.605	389.605	389.605	389.605	392.862
Clay refractories.....	13	520181	12/04	218.832	218.832	218.832	218.832	220.661
Nonclay refractories.....	13	53		316.227	312.691	311.974	315.528	321.620
Nonclay refractories (excluding dead-burned magnesia).....	13	5301		316.227	312.691	311.974	315.528	321.620
Nonclay refractories (excluding dead-burned magnesia).....	13	530112	12/04	207.427	205.108	204.637	206.968	210.965
Asphalt felts and coatings.....	13	6		338.387	340.413	339.542	340.441	339.278
Prepared asphalt and tar roofing and siding products.....	13	61		345.254	347.707	346.554	347.647	346.232
Prepared asphalt and tar roofing and siding products.....	13	6101		345.254	347.707	346.554	347.647	346.232
Prepared asphalt and tar roofing and siding products.....	13	610131	12/03	313.982	316.213	315.164	316.158	314.871
Asphalt smooth-surfaced roll roofing and cap sheets, organic and fiberglass base.....	13	6101311	12/12	154.481	154.608	159.412	159.412	159.412
Asphalt mineral-surfaced roll roofing and cap sheets, organic and fiberglass base.....	13	6101312	12/11	175.078	175.262	175.454	175.443	175.501
Other prepared asphalt and tar products for roofing and siding.....	13	6101317	12/11	130.265	129.272	129.292	128.796	129.140
Roofing asphalts, pitches, coatings, and cement.....	13	62		264.891	264.940	265.317	265.317	265.317
Roofing asphalts, pitches, coatings, and cement.....	13	6201		264.891	264.940	265.317	265.317	265.317
Roofing asphalts, pitches, coatings, and cement.....	13	620121	06/84	250.910	250.956	251.313	251.313	251.313
Gypsum products.....	13	7		455.939	455.872	455.648	454.844	454.833
Gypsum products.....	13	71		455.939	455.872	455.648	454.844	454.833
Gypsum products.....	13	7101		455.939	455.872	455.648	454.844	454.833
Gypsum building materials.....	13	710102	12/93	349.007	348.945	348.740	348.002	347.992
Other gypsum products.....	13	710116	12/99	245.245	245.245	245.245	245.245	245.245
Glass containers.....	13	8		275.601	275.696	274.100	273.953	284.004
Glass containers.....	13	81		275.601	275.696	274.100	273.953	284.004
Glass containers (including value of packaging).....	13	8101		275.601	275.696	274.100	273.953	284.004
Glass containers (including value of packaging).....	13	810104	06/95	210.785	210.858	209.637	209.525	217.212
Other nonmetallic minerals.....	13	9		317.565	317.629	318.450	318.020	330.685
Insulation materials.....	13	92		266.972	266.282	266.337	267.235	269.268
Mineral wool for thermal and acoustical envelope insulation.....	13	9201		258.495	257.721	257.816	258.474	259.564
Mineral wool for thermal and acoustical envelope insulation.....	13	920105	06/07	196.968	196.378	196.451	196.951	197.782
Mineral wool for industrial, equipment, and appliance insulation.....	13	9202		235.627	235.157	235.150	236.221	239.165
Mineral wool for industrial, equipment, and appliance insulation.....	13	920201		235.627	235.157	235.150	236.221	239.165
Paving mixtures and blocks.....	13	94		389.553	390.473	391.681	390.141	423.540
Paving mixtures and blocks.....	13	9401		389.553	390.473	391.681	390.141	423.540
Paving mixtures and blocks.....	13	940113	12/03	274.832	275.482	276.334	275.247	298.810
Emulsified asphalt, including liquid additives.....	13	940113A	12/09	156.581	156.810	157.119	157.704	157.390
Other liquid asphalt and tar paving materials, including cut-backs.....	13	940113B	12/09	186.020	186.020	185.799	185.861	185.861
Asphalt and tar paving mixtures (excluding liquid).....	13	940113C	12/09	137.394	137.945	138.678	136.606	167.232
Cut stone and stone products.....	13	95	12/84	235.003	236.014	236.014	236.014	239.465
Cut stone and stone products.....	13	9501	12/84	235.003	236.014	236.014	236.014	239.465
Dressed dimension granite (including gneiss, syenite, diorite, and cut granite).....	13	950111	12/84	229.937	231.684	231.684	231.684	236.161
Dressed dimension limestone (including dolomite, travertine, calcareous, tufa, & cut limestone).....	13	950121	12/84	208.310	208.310	208.310	208.310	219.458

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Dressed dimension marble and other stone.....	13	950151	12/04	158.953	158.953	158.953	158.953	158.953
Gaskets, packing, and sealing devices.....	13	98	12/85	243.846	243.848	244.238	244.238	248.754
Gaskets and gasketing material.....	13	9801	12/85	266.066	266.066	266.778	266.778	268.613
Nonmetallic gaskets and gasketing.....	13	980111	12/90	237.447	237.447	238.585	238.585	240.694
Metallic gaskets and machined seals.....	13	980112	12/90	211.037	211.037	211.037	211.037	211.966
Packing and sealing.....	13	9802	12/85	229.391	229.395	229.395	229.395	237.624
Compression packing.....	13	980211	12/90	259.095	259.095	—	—	—
Molded packing and sealing devices.....	13	980212	12/90	198.125	198.132	198.133	198.133	199.904
Rotary oil seals.....	13	980214	12/90	187.275	187.275	187.275	187.275	193.749
Nonmetallic minerals and products, n.e.c.....	13	99	06/82	304.926	304.019	305.547	304.975	310.569
Clay and stone mining and quarrying.....	13	9902	06/84	317.290	315.658	318.406	317.364	321.234
Ground or treated minerals and earths.....	13	990209	06/85	306.265	306.054	306.054	304.379	305.247
Treated lightweight aggregate and crushed slag, minerals and earths.....	13	9902094	12/14	158.904	158.904	158.904	158.904	159.199
Other minerals and earths, treated.....	13	9902096	12/14	91.497	91.352	91.352	90.204	90.205
Dimension stone mining and quarrying.....	13	990211	06/85	336.271	336.271	336.271	336.271	366.996
Clay, excluding kaolin and ball clay.....	13	990214	06/90	232.989	233.843	235.777	236.050	234.106
Bentonite.....	13	990214C	12/07	158.606	160.919	161.722	161.722	161.007
All other nonmetallic minerals, including talc and gypsum.....	13	990299	06/85	379.821	365.373	386.245	386.245	393.871
All other nonmetallic mineral products.....	13	9903	12/85	237.543	237.543	237.558	237.558	243.920
Other nonmetallic mineral products.....	13	990319	12/11	115.642	115.642	115.642	115.642	116.196
Transportation equipment.....	14	—		204.428	205.219	205.462	205.093	205.601
Motor vehicles and equipment.....	14	1		169.261	170.192	170.359	169.835	170.122
Motor vehicles.....	14	11		170.608	172.364	172.582	171.746	172.229
Passenger cars and chassis.....	14	1101		139.861	142.526	142.482	138.295	138.465
Passenger cars and chassis.....	14	110131	06/82	139.575	142.234	142.191	138.012	138.182
Motorcycles, including three-wheel motorbikes, motorscooters, mopeds, and parts.....	14	1104		203.952	203.953	203.953	203.953	204.610
Motorcycles, including three-wheel motorbikes, motorscooters, mopeds, and parts.....	14	110401		219.667	219.667	219.667	219.667	220.375
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs.....	14	1105		198.503	200.459	200.813	200.801	201.501
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs.....	14	110571	12/82	190.990	192.872	193.212	193.200	193.874
Trucks, over 14,000 lbs GVW.....	14	1106		248.120	248.178	248.283	248.413	248.413
Trucks, over 14,000 lbs GVW.....	14	110684	12/05	149.783	149.818	149.881	149.960	149.960
Truck, truck tractors, and bus chassis (chassis of own manufacture) 14,001 to 33,000 lbs.....	14	1106841	06/11	120.781	120.783	121.024	121.189	121.189
Buses, including military and firefighting vehicles (chassis of own manufacture).....	14	1106843	06/11	146.540	146.631	146.640	146.650	146.650
Motor vehicles parts.....	14	12		141.408	141.467	141.606	141.283	141.331
Motor vehicles parts.....	14	1205	12/03	126.717	126.770	126.894	126.605	126.648
Gasoline engines and engine parts, excl. carburetors, pistons, and valves.....	14	120501	12/03	134.205	134.361	134.311	131.184	131.158
Motor vehicle steering and suspension parts.....	14	120502	12/03	111.663	112.939	112.900	112.900	111.277
Motor vehicle transmission and power train.....	14	120503	12/03	123.158	123.877	123.987	124.124	123.435
Motor vehicle drive train components, except wheels and brakes, new.....	14	1205031	12/11	113.770	114.469	114.576	114.680	113.803
Motor vehicle transmissions except auxiliary and parts, new.....	14	12050310	06/12	114.084	113.951	113.951	113.939	116.929
Parts for manual and automatic transmissions, new.....	14	12050313	12/11	126.085	126.005	125.812	126.262	124.968
Other motor vehicle drive train components, except wheels and brakes, new.....	14	12050315	12/11	102.885	102.624	103.236	103.350	103.554
Motor vehicle drive train components, rebuilt.....	14	1205033	12/11	134.814	134.812	134.812	135.468	140.075
Motor vehicle brake systems.....	14	120504	12/03	146.693	144.873	144.862	145.534	149.796
Motor vehicle brake parts and assemblies, new.....	14	1205041	12/11	133.591	131.772	131.761	132.433	136.311
Motor vehicle drum brake assemblies and parts, new.....	14	1205041A	12/11	166.709	160.258	162.182	161.326	165.156
Other motor vehicle brake parts and assemblies, new.....	14	1205041B	12/11	119.694	119.352	118.372	120.196	121.624
Motor vehicle disc brake assemblies and parts, new.....	14	1205041C	12/11	136.459	136.035	136.035	136.035	144.607
Filters for internal combustion engines and motor vehicles.....	14	120505	12/03	162.596	162.596	163.166	—	—
Other motor vehicle parts.....	14	120508	12/03	117.710	117.832	117.700	117.887	118.068
Vehicle seating and interior trim.....	14	120511	06/04	114.320	114.164	114.281	114.378	114.390
Automobile trimmings.....	14	1205111	06/09	91.848	91.848	92.218	92.218	92.218
Seats for public conveyance and aircraft.....	14	1205113	06/09	119.197	119.357	119.236	119.588	119.633
Carburetors, pistons, piston rings, and valves.....	14	120513		212.221	211.178	216.613	216.613	216.734
Motor vehicle electrical and electronic equipment.....	14	120514		142.065	142.178	142.144	142.255	142.773
Vehicular lighting equipment.....	14	1205141		152.948	153.246	153.097	153.065	153.595
Other motor vehicle electrical and electronic equipment.....	14	1205142	06/00	144.485	144.556	144.550	144.701	145.235
Battery charging alternators, generators, and regulators.....	14	12051422	06/00	107.923	108.540	108.488	109.790	109.924
Parts for electrical and electronic engine equipment.....	14	12051424	06/00	98.440	98.440	98.440	98.440	98.578

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
All other miscellaneous non-engine electrical and electronic equipment.....	14	12051425	12/03	119.958	119.958	119.958	119.958	119.958
All other miscellaneous complete engine electrical equipment, including spark plugs.....	14	12051426	06/00	113.240	113.240	113.240	113.240	115.369
Truck and bus bodies.....	14	13	12/82	338.752	342.539	342.190	344.270	346.677
Truck and bus bodies sold separately.....	14	1301	12/82	344.863	350.125	349.280	351.982	355.109
Other truck and vehicle bodies, sold separately.....	14	13015	12/08	152.010	154.090	153.921	155.259	155.583
Dump truck bodies, sold separately.....	14	130151	12/08	171.852	182.038	181.213	181.213	181.213
All other truck and vehicle bodies, sold separately.....	14	130152	12/08	150.903	150.903	150.903	152.899	153.371
Service truck bodies, sold separately.....	14	130153	09/15	143.080	143.080	143.080	143.080	143.149
Complete vehicles on purchased chassis.....	14	1302	12/82	328.553	328.622	329.538	330.055	330.656
Buses and firefighting vehicles, complete, produced on purchased chassis.....	14	13027	12/08	128.835	128.835	128.926	129.019	129.019
Buses and firefighting vehicles, complete, produced on purchased chassis.....	14	130275	12/08	128.835	128.835	128.926	129.019	129.019
Other trucks and vehicles, complete, produced on purchased chassis, except upfitting trucks.....	14	130294	09/15	146.103	146.214	147.557	148.253	149.224
Truck trailers.....	14	14		328.050	327.153	327.169	327.066	326.027
Truck trailers.....	14	1406	12/86	318.020	317.150	317.166	317.066	316.058
Truck trailers and chassis, axle rating 10,000 lb or more.....	14	140602	12/86	308.862	307.937	307.953	307.865	306.525
Truck trailers and chassis, axle rating less than 10,000 lb.....	14	140603	12/11	212.537	212.537	212.411	214.345	
Motor homes, built on purchased chassis.....	14	15	06/84	217.565	217.878	217.878	217.878	217.878
Motor homes, built on purchased chassis.....	14	1501	06/84	217.565	217.878	217.878	217.878	217.878
Motor homes, built on purchased chassis.....	14	150101	06/84	217.565	217.878	217.878	217.878	217.878
Travel trailers and campers.....	14	16	06/84	299.666	299.142	299.142	299.142	299.142
Travel trailers.....	14	1601	06/84	286.035	285.419	285.419	285.419	285.419
Travel trailers.....	14	160101	06/84	286.035	285.419	285.419	285.419	285.419
Conventional travel trailers.....	14	1601016	12/11	170.348	169.971	169.971	169.971	169.971
Camping trailers, campers, pick-up covers, and parts.....	14	1602	06/84	342.412	342.412	342.412	342.412	342.412
Camping trailers, campers, pick-up covers, and parts.....	14	160201	06/84	342.412	342.412	342.412	342.412	342.412
Other parts and components, excluding appliances and furnishings.....	14	1602013	12/11	200.368	200.368	200.368	200.368	—
Truck campers, caps, box covers, and fold-down camping trailers.....	14	1602014	06/14	146.909	146.909	146.909	146.909	146.909
Aircraft and aircraft equipment.....	14	2		311.455	311.582	312.052	312.361	313.945
Aircraft.....	14	21		349.155	349.318	349.326	349.364	351.011
Civilian aircraft.....	14	2102	12/85	334.441	334.662	334.557	334.608	335.646
Civilian aircraft.....	14	210206	12/03	181.087	181.207	181.150	181.177	181.739
Military aircraft.....	14	2104	06/13	110.967	110.967	111.060	111.060	112.014
Military aircraft.....	14	210401	06/13	110.967	110.967	111.060	111.060	112.014
Aircraft engine and engine parts.....	14	23	12/85	251.727	251.842	253.811	255.156	257.182
Aircraft engine and engine parts.....	14	2301	12/85	251.727	251.842	253.811	255.156	257.182
Aircraft engine and engine parts.....	14	230101	12/85	251.727	251.842	253.811	255.156	257.182
Aeronautical services on aircraft engines.....	14	2301015	12/11	145.842	145.842	154.166	159.140	158.717
Aircraft engine parts and accessories.....	14	2301017	12/11	119.563	119.696	119.696	119.892	122.111
Parts and accessories for military aircraft engines.....	14	23010175	12/11	125.814	125.814	125.814	126.438	126.909
Parts and accessories for civilian aircraft engines.....	14	23010177	12/11	118.627	118.824	118.824	118.824	121.892
Other aircraft parts and equipment.....	14	25	06/85	209.301	209.335	209.497	209.500	210.258
Other aircraft parts and equipment.....	14	2501	06/85	209.301	209.335	209.497	209.500	210.258
Aircraft propellers and helicopter rotors.....	14	250102	06/08	161.479	161.479	162.223	162.223	162.223
Aircraft parts and auxiliary equipment.....	14	250103	06/08	125.425	125.447	125.511	125.513	126.004
Aircraft landing gear for civilian and military aircraft.....	14	2501032	06/08	186.970	186.754	186.754	186.754	195.042
Other aircraft subassemblies and parts for military aircraft.....	14	2501033	06/08	125.663	125.892	126.394	126.412	126.762
Other aircraft subassemblies and parts for civilian aircraft.....	14	2501034	06/08	116.273	116.273	116.273	116.273	116.506
Ships and boats.....	14	3		308.366	309.447	309.644	309.754	310.264
Ships.....	14	31	12/85	251.617	252.798	252.900	252.858	252.872
Military self-propelled ships, new construction.....	14	3102	06/96	149.387	149.929	150.014	149.510	149.519
Military self-propelled ships, new construction.....	14	310201	06/96	149.387	149.929	150.014	149.510	149.519
Nonmilitary self-propelled ships, new construction.....	14	3103	06/96	268.443	273.219	273.219	278.281	278.281
Nonmilitary self-propelled ships, new construction.....	14	310301	12/85	409.726	417.016	417.016	424.743	424.743
Boats.....	14	32		355.975	356.677	357.014	357.382	358.705
Outboard motorboats, including commercial and military (except sailboats and lifeboats).....	14	3201		406.655	407.281	407.549	407.888	409.489
Outboard motorboats, wood or metal, incl. comm. and military (exc. sailboats and lifeboats).....	14	320107	06/11	176.002	176.334	176.666	177.084	177.447
Outboard motorboats, plastics/fiberglass, incl. comm. and mil. (exc. sailboats and lifeboats).....	14	320108	06/11	171.475	171.707	171.707	171.707	172.556
Inboard motorboats, including commercial and military (except sailboats and lifeboats).....	14	3202		364.663	365.349	365.692	367.898	367.147

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Inboard cabin cruisers, including commercial and military (except sailboats and lifeboats).....	14	320206	12/03	186.542	187.032	187.276	188.849	190.176
Other inboard motorboats, including commercial and military (except sailboats and lifeboats).....	14	320207	06/11	156.862	156.862	156.862	156.862	152.888
Inboard-outdrive boats, including commercial and military (except sailboats and lifeboats).....	14	3203		292.227	294.263	294.263	294.263	294.263
All other inboard-outdrive boats, incl. comm. and military (except sailboats and lifeboats).....	14	320310	12/03	167.085	168.329	168.329	168.329	168.329
All other boats (excluding military and commercial).....	14	3204		288.636	288.636	290.720	290.720	294.731
All other boats (excluding military and commercial).....	14	320406	12/03	163.493	163.493	164.673	164.673	166.945
Railroad equipment.....	14	4		215.507	215.308	217.011	217.021	217.131
Railroad cars and locomotives.....	14	44	05/22	100.871	100.871	102.002	102.002	102.002
Railroad cars and locomotives.....	14	4401	05/22	100.871	100.871	102.002	102.002	102.002
Railroad cars.....	14	440102	12/01	171.061	171.061	175.819	175.819	175.819
Railway maintenance of way equipment and parts.....	14	45	05/22	107.354	107.019	107.019	107.035	107.220
Railway maintenance of way equipment and parts.....	14	4501		215.372	214.699	214.699	214.731	215.104
Air brake and other brake equipment.....	14	450101	12/03	106.272	105.434	105.434	105.434	105.452
Railway maintenance of way & all other railroad and streetcar equipment, parts and accessories.....	14	450102	12/03	163.371	163.198	—	—	—
Transportation equipment, n.e.c.....	14	9	06/85	205.644	205.432	205.126	204.842	203.768
Transportation equipment, n.e.c.....	14	91	06/85	205.644	205.432	205.126	204.842	203.768
Other transportation equipment, incl. golf carts, vehicle trailers, and all-terrain vehicles.....	14	9111	06/85	205.644	205.432	205.126	204.842	203.768
Automobile and light truck trailers.....	14	911104	12/92	270.806	269.953	268.773	266.980	261.094
All other miscellaneous transportation equipment, including all-terrain vehicles.....	14	911105	06/85	161.206	161.210	161.214	161.392	161.805
All-terrain vehicles and parts.....	14	9111051	06/08	117.022	117.024	117.033	117.421	117.906
All other miscellaneous transportation equipment and parts.....	14	9111052	06/08	121.702	121.706	121.706	121.706	121.922
Miscellaneous products.....	15	—		342.493	343.639	344.919	347.188	348.665
Toys, sporting goods, small arms, etc.....	15	1		212.422	212.371	215.129	217.889	220.923
Toys, games, and children's vehicles.....	15	11		180.658	180.658	180.658	180.658	180.722
Toys, games, and children's vehicles.....	15	1101		180.658	180.658	180.658	180.658	180.722
Nonelectronic games and puzzles (excl. toys), and electronic toys (incl. parts).....	15	110152	06/85	148.512	148.512	148.512	148.512	148.512
Nonelectronic games and puzzles, including parts.....	15	1101521	12/07	118.500	118.500	118.500	118.500	118.500
Other nonelectronic toys, including parts.....	15	110154	06/85	204.998	204.998	204.998	204.998	205.526
Models, science & craft kits/supply, & collectors' miniatures.....	15	110155	06/85	277.101	277.101	277.101	277.101	283.001
Sporting and athletic goods.....	15	12		210.117	210.033	214.594	219.160	221.571
Sporting and athletic goods.....	15	1201		210.117	210.033	214.594	219.160	221.571
Golf equipment, excluding apparel and shoes.....	15	120127	12/85	188.187	188.216	201.909	215.601	215.601
Bicycles, adult tricycles, unicycles and parts.....	15	120182	12/84	156.723	156.791	158.099	158.099	158.487
Playground equipment.....	15	120185	12/98	382.042	382.042	382.042	384.365	396.173
Gymnasium and exercise equipment.....	15	120192	12/98	152.125	151.731	151.731	151.731	151.758
Other sporting and athletic goods.....	15	120193	12/85	175.834	175.834	175.834	175.834	179.892
Small arms and ammunition.....	15	13		312.942	312.942	312.942	312.942	319.857
Small arms.....	15	1301		256.574	256.574	256.574	256.574	256.881
Single barrel shotguns, other small firearms n.e.c., and parts & attachments for small arms.....	15	130128	06/13	106.563	106.563	106.563	106.563	107.028
Small arms ammunition.....	15	1302		417.780	417.780	417.780	417.780	442.703
Small arms cartridges and shells.....	15	130281	06/02	289.085	289.085	289.085	289.085	309.314
Other ammunition products.....	15	130282	12/22	101.331	101.331	101.331	101.331	103.593
Tobacco products, incl. stemmed & redried.....	15	2		1,275.281	1,288.294	1,304.812	1,304.817	1,316.272
Cigarettes, excluding electronic.....	15	21		1,615.994	1,634.873	1,657.554	1,657.554	1,671.803
Cigarettes, excluding electronic.....	15	2101		1,615.994	1,634.873	1,657.554	1,657.554	1,671.803
Cigarettes, excluding electronic.....	15	210105	12/04	310.570	314.199	318.558	318.558	321.296
Stemmed and redried tobacco.....	15	24	06/84	108.384	108.418	108.438	108.457	110.317
Stemmed and redried tobacco.....	15	2402	06/84	106.957	106.991	107.011	107.029	108.865
Stemmed and redried tobacco.....	15	240208	06/99	117.281	117.318	117.339	117.360	119.373
Tobacco, unstemmed leaf, redried before packing.....	15	2402081	12/11	109.709	109.772	109.808	109.842	110.604
Tobacco, stemmed.....	15	2402084	12/11	101.885	101.885	101.885	101.885	—
Other tobacco products.....	15	25	12/05	217.989	218.439	220.173	220.173	222.060
Other tobacco products.....	15	2501	12/05	217.989	218.439	220.173	220.173	222.060
Other tobacco products.....	15	250101	12/05	217.989	218.439	220.173	220.173	222.060
Cigars.....	15	2501011	12/11	133.320	133.320	133.320	133.320	133.325
Chewing and smoking tobacco.....	15	2501014	12/11	190.642	191.152	192.874	192.874	195.007
Notions.....	15	3		265.043	265.043	265.043	270.257	270.278

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Fasteners, zippers, buttons, needles, pins, and buckles.....	15	32		271.277	271.277	271.277	276.613	276.635
Fasteners, zippers, buttons, needles, pins, and buckles.....	15	3201		271.277	271.277	271.277	276.613	276.635
Fasteners, zippers, buttons, needles, pins, and buckles (except precious metal).....	15	320100		271.277	271.277	271.277	276.613	276.635
Photographic equipment and supplies.....	15	4		169.671	170.922	159.714	172.590	162.623
Photographic supplies.....	15	42		200.620	202.395	185.361	204.929	186.850
Photographic supplies.....	15	4206	12/83	197.045	198.788	182.057	201.276	183.520
Photographic supplies.....	15	420601	12/83	197.045	198.788	182.057	201.276	183.520
Prepared photographic chemicals.....	15	4206011	12/07	104.615	104.426	104.426	103.045	103.045
Photographic sensitized film, plates, paper, & cloth.....	15	4206012	12/07	186.403	188.808	166.956	192.994	169.803
Photographic sensitized film, plates, paper, & cloth, silver-halide-type (excl X-ray).....	15	42060121	12/07	185.469	188.280	162.775	192.899	165.787
Photographic sensitized film, plates, paper & cloth, other than silver-halide-type (in X-ray).....	15	42060122	12/07	158.840	158.840	158.642	160.185	160.185
Mobile homes.....	15	5		474.844	474.844	475.351	475.351	475.489
Manufactured homes (mobile homes), all sizes (incl. multisectio.....	15	53		487.064	487.064	487.583	487.583	487.725
Manufactured mobile homes and nonresidential mobile buildings.....	15	5303	12/86	456.253	456.253	456.740	456.740	456.873
Manufactured homes (mobile homes), all width sizes (incl. multisectio.....	15	530301	12/86	456.253	456.253	456.740	456.740	456.873
Medical, surgical & personal aid devices.....	15	6		200.168	200.320	200.861	201.642	202.845
Surgical and medical instruments.....	15	62	06/82	151.028	151.359	151.394	151.458	153.414
Surgical and medical instruments.....	15	6201	06/82	151.028	151.359	151.394	151.458	153.414
Surgical and medical instruments.....	15	620103	06/05	111.859	112.105	112.131	112.178	113.626
Surgical and medical catheters.....	15	6201031	12/11	91.992	92.090	92.178	92.178	95.685
Orthopedic and surgical instruments.....	15	6201033	06/12	116.270	116.270	116.320	116.425	116.696
Other surgical and medical apparatus and instruments, excluding parts.....	15	6201037	06/12	103.898	103.898	103.898	103.898	106.348
Parts for surgical and medical apparatus and instruments.....	15	6201038	06/12	113.980	113.994	113.994	114.336	115.032
Medical and surgical appliances and supplies.....	15	63	06/83	231.459	230.733	232.371	234.628	233.709
Medical and surgical appliances and supplies.....	15	6301	06/83	231.459	230.733	232.371	234.628	233.709
Medical and surgical appliances and supplies.....	15	630104	12/03	127.966	127.564	128.470	129.718	129.209
Artificial joints and limbs.....	15	6301041	12/11	106.499	106.067	105.744	107.748	104.554
Other orthopedic and prosthetic appliances.....	15	6301042	12/11	99.469	99.456	99.456	99.456	99.467
All other surgical and medical items.....	15	6301044	12/11	123.989	123.570	124.794	125.962	125.987
Ophthalmic goods.....	15	64	12/83	175.905	175.905	175.905	175.905	177.143
Ophthalmic goods.....	15	6401	12/83	175.905	175.905	175.905	175.905	177.143
Dental equipment and supplies.....	15	65	06/85	413.719	419.256	419.285	420.166	423.384
Dental equipment and supplies.....	15	6501	06/85	413.719	419.256	419.285	420.166	423.384
Dental equipment and supplies.....	15	650107	12/05	211.553	214.385	214.399	214.850	216.495
Professional dental equipment and supplies.....	15	6501071	12/07	154.537	155.430	155.443	155.838	157.284
Professional dental equipment.....	15	65010713	12/07	160.880	162.245	162.220	162.253	163.622
Professional dental supplies.....	15	65010714	01/23	103.489	103.369	103.442	104.330	105.521
Other industrial safety equipment.....	15	7		334.971	334.415	334.823	334.926	341.778
Personal safety equipment and clothing.....	15	71		334.971	334.415	334.823	334.926	341.778
Personal safety equipment and clothing.....	15	7108	06/04	156.898	156.637	156.828	156.877	160.086
Personal safety equipment and clothing.....	15	710802	06/04	156.898	156.637	156.828	156.877	160.086
Other miscellaneous products.....	15	9		252.643	252.708	252.680	254.340	254.174
Burial caskets.....	15	91		504.956	504.956	504.956	504.956	512.392
Burial caskets.....	15	9101		504.956	504.956	504.956	504.956	512.392
Burial caskets.....	15	910109	12/04	231.407	231.407	231.407	231.407	234.814
Metal burial caskets & coffins, completely lined & trimmed, adult sizes.....	15	9101091	12/11	160.873	160.873	160.873	160.873	160.873
Musical instruments.....	15	93		291.198	292.196	292.196	292.196	292.665
Musical instruments.....	15	9301		291.198	292.196	292.196	292.196	292.665
Nonelectronic pianos, organs, and nonelectronic piano and organ parts, excluding benches.....	15	930113	12/09	168.150	168.150	168.150	168.150	—
Other musical instruments and parts.....	15	930117	06/85	271.415	272.477	272.477	272.477	272.977
Other nonelectronic musical instruments.....	15	9301172	12/09	141.679	141.679	141.679	141.679	142.863
Other musical instrument parts & accessories, sold separately, excl. benches & instrument cases.....	15	9301173	12/09	144.071	144.071	144.071	144.071	144.071
Jewelry and jewelry products.....	15	94		264.047	261.477	265.435	269.207	270.474
Jewelry (gold and platinum) and silverware.....	15	9402		286.510	280.139	286.987	294.504	296.098
Jewelry, gold and platinum.....	15	940222	12/11	121.317	118.619	121.519	124.702	125.377
Costume jewelry and novelties.....	15	9404		240.260	240.260	240.260	240.260	241.980
Costume jewelry and novelties.....	15	940415	12/03	165.230	165.230	165.230	165.230	166.413
All other jewelry and personal goods (excluding costume).....	15	9407	06/07	156.659	156.517	158.110	157.909	157.968

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
All other jewelry and personal goods (excluding costume).....	15	940714	06/07	156.659	156.517	158.110	157.909	157.968
Jewelers' material and lapidary work.....	15	9408	12/08	174.034	178.668	179.027	179.476	180.180
Pens, pencils, and marking devices.....	15	95		224.828	225.728	225.728	225.728	226.643
Pens, markers, mechanical pencils, and associated parts.....	15	9502	12/85	214.810	214.810	214.810	214.810	218.006
Pens, markers, mechanical pencils, and associated parts.....	15	950210	12/85	214.810	214.810	214.810	214.810	218.006
Lead pencils, art goods, office supplies and small office equipment, excluding paper.....	15	9503	12/85	214.531	214.531	214.531	214.531	214.531
Lead pencils, art goods, office supplies and small office equipment, excluding paper.....	15	950307	12/85	214.531	214.531	214.531	214.531	214.531
Marking devices.....	15	9504	12/85	191.852	195.869	195.869	195.869	195.869
Marking devices.....	15	950406	12/05	134.516	137.332	137.332	137.332	137.332
Brooms and brushes.....	15	97		228.512	228.752	230.851	230.851	231.895
Brooms, brushes and mops.....	15	9705	12/85	218.761	218.991	221.001	221.001	222.000
Brooms, mops, and dusters.....	15	970501	12/85	249.365	249.365	257.415	257.415	259.636
Brooms.....	15	9705011	12/11	137.786	137.786	147.368	147.368	148.474
Mops and dusters, including refills.....	15	9705012	12/11	129.362	129.362	129.362	129.362	130.613
Paint and varnish brushes and rollers.....	15	970502	12/85	186.594	186.594	186.594	186.594	186.594
Paint and varnish brushes.....	15	9705021	12/11	123.863	123.863	123.863	123.863	123.863
Paint holders, pads, roller frames, and rollers.....	15	9705022	12/11	112.399	112.399	112.399	112.399	112.399
Other brushes, excl. paint and varnish brushes.....	15	970503	12/85	228.560	228.979	228.979	228.979	229.791
Personal brushes.....	15	9705031	12/11	104.525	104.525	104.525	104.525	104.525
Brushes, other than personal.....	15	9705032	12/11	144.889	145.319	145.319	145.319	146.151
Miscellaneous products, n.e.c. ....	15	9A	12/85	255.920	256.599	255.258	256.976	256.058
Candles.....	15	9A01	12/85	202.754	202.754	202.754	202.754	206.455
Candles.....	15	9A0101	12/85	202.754	202.754	202.754	202.754	206.455
Signs and advertising displays.....	15	9A04	12/85	234.726	237.059	237.059	237.616	239.242
Non-electric signs and displays.....	15	9A0402	12/85	279.454	284.345	284.345	285.513	288.923
All other miscellaneous fabricated products and recyclable materials.....	15	9A09	12/85	305.611	302.945	298.427	303.031	295.431
Other miscellaneous fabricated products.....	15	9A0901	12/85	302.723	303.110	303.110	303.628	304.814
Reproduction of audio and video media and software.....	15	9D	12/03	128.219	127.583	127.848	127.583	127.583
Reproduction of audio and video media and software.....	15	9D01	12/03	128.219	127.583	127.848	127.583	127.583
<b>Services<sup>2</sup></b>								
Transportation services.....	30	—	06/09	158.438	160.432	159.545	159.055	159.544
Transportation of freight and mail.....	30	1	06/09	164.613	164.845	164.607	163.281	164.294
Rail transportation of freight and mail.....	30	11	12/08	150.312	152.152	152.728	152.645	154.023
Rail transportation of freight and mail.....	30	1101	12/08	150.312	152.152	152.728	152.645	154.023
Rail transportation of freight and mail.....	30	110101	12/08	150.312	152.152	152.728	152.645	154.023
Truck transportation of freight.....	30	12	06/09	152.381	152.552	152.225	150.019	149.137
Local motor carrying.....	30	1201	06/09	132.734	132.902	132.539	132.959	133.856
Local motor carrying.....	30	120101	06/09	132.734	132.902	132.539	132.959	133.856
Long-distance motor carrying.....	30	1202	06/09	159.782	159.953	159.643	156.399	154.812
Long-distance motor carrying.....	30	120201	06/09	159.782	159.953	159.643	156.399	154.812
Water transportation of freight.....	30	13	06/09	171.597	167.736	168.471	168.988	167.756
Deep sea water transportation of freight.....	30	1301	12/08	166.635	157.541	159.984	161.822	157.120
Deep sea water transportation of freight.....	30	130101	12/08	166.635	157.541	159.984	161.822	157.120
Coastal and intercoastal water transportation of freight.....	30	1302	12/08	140.160	139.305	138.491	139.025	142.518
Coastal and intercoastal water transportation of freight.....	30	130201	12/08	140.160	139.305	138.491	139.025	142.518
Great Lakes-St Lawrence Seaway water transportation of freight.....	30	1303	12/08	148.407	148.782	147.838	146.655	143.796
Great Lakes-St Lawrence Seaway water transportation of freight.....	30	130301	12/08	148.407	148.782	147.838	146.655	143.796
Inland waterways transportation of freight.....	30	1304	12/08	121.119	122.006	122.092	120.988	120.233
Inland waterways transportation of freight.....	30	130401	12/08	121.119	122.006	122.092	120.988	120.233
Air transportation of freight.....	30	14	12/08	121.146	121.968	124.572	123.412	122.287
Air transportation of freight.....	30	1401	12/08	121.146	121.968	124.572	123.412	122.287
Air transportation of freight, domestic.....	30	140102	01/16	115.750	117.015	116.257	115.348	114.896
Air transportation of freight, international.....	30	140103	01/16	95.849	95.801	102.587	101.378	99.582
Courier, messenger, and U.S. postal services.....	30	16	06/09	186.715	186.927	186.210	185.954	191.688
U.S. Postal Service.....	30	1601	06/89	292.062	292.062	292.062	292.062	292.062
Mailing services (market dominant services).....	30	160107	12/12	147.488	147.488	147.488	147.488	147.488
First class mail.....	30	1601071	06/89	261.509	261.509	261.509	261.509	261.509
Periodicals mail.....	30	1601072	06/89	357.340	357.340	357.340	357.340	357.340
Standard class mail.....	30	1601073	06/89	338.572	338.572	338.572	338.572	338.572
Package services mail.....	30	1601074	06/89	330.910	330.910	330.910	330.910	330.910
Special services and fees.....	30	1601075	06/89	353.467	353.467	353.467	353.467	353.467
Shipping services (competitive services).....	30	160108	12/12	170.603	170.603	170.603	170.603	170.603
Courier and messenger services, except air.....	30	1602	04/09	205.204	205.314	204.655	204.567	213.688

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Courier and messenger services, except air.....	30	160201	04/09	205.204	205.314	204.655	204.567	213.688
Air mail and package delivery services, excluding by USPS.....	30	1603	04/09	238.565	239.456	237.009	235.850	247.835
Air mail and package delivery services, excluding by USPS.....	30	160301	04/09	238.565	239.456	237.009	235.850	247.835
Pipeline transportation.....	30	17	05/22	108.126	107.916	107.775	107.779	107.882
Pipeline transportation of petroleum products.....	30	1701	12/08	197.473	197.473	197.643	197.677	198.466
Pipeline transportation of crude petroleum.....	30	170101	12/08	209.891	209.891	209.891	209.960	211.429
Pipeline transportation of refined petroleum products.....	30	170102	12/08	183.532	183.532	183.860	183.860	184.000
Pipeline transportation of natural gas.....	30	1702	05/22	102.528	102.169	101.858	101.850	101.698
Pipeline transportation of natural gas.....	30	170201	05/22	102.528	102.169	101.858	101.850	101.698
Transportation of passengers (partial).....	30	2	06/09	136.542	145.194	141.855	144.508	143.029
Rail transportation of passengers.....	30	21	12/08	133.552	133.552	133.552	133.552	133.552
Rail transportation of passengers.....	30	2101	12/08	133.552	133.552	133.552	133.552	133.552
Rail transportation of passengers.....	30	210101	12/08	133.552	133.552	133.552	133.552	133.552
Airline passenger services.....	30	22	12/08	125.840	133.909	130.796	133.269	131.890
Airline passenger services.....	30	2201	12/08	125.840	133.909	130.796	133.269	131.890
Airline passenger services, domestic.....	30	220101	12/08	131.777	141.454	140.052	139.755	138.117
Airline passenger services, international.....	30	220102	12/08	108.386	112.452	105.401	114.318	113.585
Services related to transportation activities.....	31	—	06/09	126.911	128.311	127.716	132.501	132.390
Services related to water transportation.....	31	1	06/09	138.504	140.218	140.598	141.127	142.258
Towing, tugging, docking, and related services.....	31	11	03/09	145.584	147.876	147.539	147.656	149.338
Towing, tugging, docking and related services.....	31	1101	03/09	145.584	147.876	147.539	147.656	149.338
Towing, tugging, docking and related services.....	31	110101	03/09	145.584	147.876	147.539	147.656	149.338
Operation of port waterfront terminals.....	31	12	12/08	164.226	166.401	166.345	165.185	168.054
Operation of port waterfront terminals.....	31	1201	12/08	164.226	166.401	166.345	165.185	168.054
Operation of port waterfront terminals.....	31	120101	12/08	164.226	166.401	166.345	165.185	168.054
Marine cargo handling.....	31	13	12/08	127.945	129.122	130.184	131.604	131.766
Marine cargo handling.....	31	1301	12/08	127.945	129.122	130.184	131.604	131.766
Marine cargo handling.....	31	130101	12/08	127.945	129.122	130.184	131.604	131.766
Services related to air transportation.....	31	2	04/09	142.405	144.572	142.244	141.959	142.199
Other airport operations, excluding aircraft maintenance and repair.....	31	21	04/09	142.405	144.572	142.244	141.959	142.199
Other airport operations, excluding aircraft maintenance and repair.....	31	2101	04/09	142.405	144.572	142.244	141.959	142.199
Other airport operations, excluding aircraft maintenance and repair.....	31	210101	04/09	142.405	144.572	142.244	141.959	142.199
Other services related to transportation activities (partial).....	31	3	06/09	117.672	118.685	118.489	126.456	125.857
Arrangement of freight and cargo.....	31	31	12/08	112.871	114.665	114.319	128.435	128.358
Arrangement of freight and cargo.....	31	3101	12/08	112.871	114.665	114.319	128.435	128.358
Arrangement of freight and cargo.....	31	310101	12/08	112.871	114.665	114.319	128.435	128.358
Freight forwarding.....	31	32	12/08	112.492	112.492	112.492	112.492	111.335
Freight forwarding.....	31	3201	12/08	112.492	112.492	112.492	112.492	111.335
Freight forwarding.....	31	320101	12/08	112.492	112.492	112.492	112.492	111.335
Warehousing, storage, and related services.....	32	—	12/08	138.540	138.163	137.538	137.500	137.333
Warehousing, storage, and related services.....	32	1	12/08	138.540	138.163	137.538	137.500	137.333
Warehousing, storage, and related services.....	32	11	12/08	138.540	138.163	137.538	137.500	137.333
Warehousing, storage, and related services.....	32	1101	12/08	138.540	138.163	137.538	137.500	137.333
Warehousing, storage, and related services.....	32	110101	12/08	138.540	138.163	137.538	137.500	137.333
Publishing sales, excluding software.....	33	—	06/09	142.600	142.821	143.236	144.950	146.766
Book, periodical, and newspaper publishing sales and subscriptions.....	33	1	06/09	151.165	151.715	152.198	154.873	156.773
Sales of books.....	33	11		477.929	481.502	484.630	490.676	503.445
Sales of textbooks.....	33	1101		772.399	810.787	807.889	810.289	817.652
Sales of textbooks.....	33	110101	06/88	493.293	517.809	515.958	517.490	522.193
Sales of technical, scientific, and professional books.....	33	1102		790.274	789.723	793.095	793.851	832.347
Sales of technical, scientific, and professional books.....	33	110201	06/88	617.223	616.792	619.426	620.017	650.083
Sales of religious books.....	33	1103		232.848	233.579	233.053	232.817	228.378
Sales of religious books.....	33	110301	06/88	176.722	177.277	176.877	176.699	173.329
Sales of general adult and juvenile books.....	33	1104		214.682	212.665	217.237	219.083	222.593
Sales of general adult and juvenile books.....	33	110402		214.682	212.665	217.237	219.083	222.593
Sales of general adult books.....	33	1104021	12/22	104.847	104.244	104.607	105.161	107.914
Sales of juvenile books.....	33	1104022	12/22	103.766	102.267	107.043	108.413	108.683
Sales of general reference books.....	33	1105		175.176	178.661	177.620	199.595	200.280
Sales of general reference books.....	33	110501	06/88	149.127	152.094	151.208	169.915	170.498
Sales and subscriptions of periodicals and newspapers.....	33	12	06/09	148.598	148.633	148.664	151.962	151.961
Sales and subscriptions of periodicals.....	33	1201	06/07	110.730	110.730	110.730	110.731	110.730

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Sales and subscriptions of periodicals.....	33	120101	06/07	110.730	110.730	110.730	110.731	110.730
Newspaper subscription and single copy sales.....	33	1202		593.523	593.756	593.973	616.407	616.403
Newspaper subscription and single copy sales.....	33	120205		593.523	593.756	593.973	616.407	616.403
Newspaper subscriptions, print and online bundled.....	33	1202051	09/15	199.328	200.256	201.117	200.728	200.713
Newspaper subscriptions, print only.....	33	1202052	09/15	178.175	178.175	178.175	185.564	185.564
Greeting card publishing sales.....	33	3	12/85	239.858	240.017	240.017	239.977	240.017
Greeting card publishing sales.....	33	31	12/85	239.858	240.017	240.017	239.977	240.017
Greeting card publishing sales.....	33	3101	12/85	239.858	240.017	240.017	239.977	240.017
Greeting card publishing sales.....	33	310101	12/85	239.858	240.017	240.017	239.977	240.017
Calendars, yearbooks, and other miscellaneous publishing sales.....	33	4	12/89	221.668	221.770	221.969	221.958	222.468
Calendars, yearbooks, and other miscellaneous publishing sales.....	33	41	12/89	221.668	221.770	221.969	221.958	222.468
Calendars, yearbooks, and other miscellaneous publishing sales.....	33	4101	12/89	221.668	221.770	221.969	221.958	222.468
Calendars, yearbooks, and other miscellaneous publishing sales.....	33	410101	12/89	221.668	221.770	221.969	221.958	222.468
Directory, mailing list, and related compilations publishing sales.....	33	6	12/22	106.425	105.865	106.191	105.975	107.965
Directory, mailing list, and related compilations publishing sales.....	33	61	12/22	106.425	105.865	106.191	105.975	107.965
Directory, mailing list, and related compilations publishing sales.....	33	6101	12/22	106.425	105.865	106.191	105.975	107.965
Directory, mailing list, and related compilations publishing sales.....	33	610101	12/22	106.425	105.865	106.191	105.975	107.965
Software publishing.....	34	—	06/09	98.326	100.265	98.940	100.168	100.450
System software publishing.....	34	1	05/22	105.528	108.702	107.570	108.975	108.033
System software publishing.....	34	11	05/22	105.528	108.702	107.570	108.975	108.033
System software publishing.....	34	1101	05/22	105.528	108.702	107.570	108.975	108.033
System software publishing.....	34	110101	05/22	105.528	108.702	107.570	108.975	108.033
Application software publishing.....	34	2	06/09	107.740	108.653	106.879	108.129	109.817
Application software publishing.....	34	21	06/09	107.740	108.653	106.879	108.129	109.817
Desktop and portable device application software publishing.....	34	2101	12/08	106.551	104.646	102.780	102.949	105.763
Desktop and portable device application software publishing.....	34	210101	12/08	106.551	104.646	102.780	102.949	105.763
Application software publishing, cross-industry, vertical market, utilities, and other.....	34	2103	12/08	114.823	115.333	112.248	114.745	116.237
Application software publishing, cross-industry, vertical market, utilities, and other.....	34	210301	12/08	114.823	115.333	112.248	114.745	116.237
Application software publishing, game software.....	34	2104	12/13	95.920	102.970	104.630	104.706	104.926
Application software publishing, game software.....	34	210401	12/13	95.920	102.970	104.630	104.706	104.926
Network compensation from broadcast and cable television and radio.....	35	—	06/09	159.443	159.443	159.443	159.443	159.712
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	1	06/09	160.231	160.231	160.231	160.231	160.587
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	11	06/09	160.231	160.231	160.231	160.231	160.587
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	1101	12/08	163.203	163.203	163.203	163.203	163.566
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv.....	35	110101	12/08	163.203	163.203	163.203	163.203	163.566
Affiliate agreements, programming sales, and retransmission fees for radio.....	35	2	06/09	159.747	159.747	159.747	159.747	159.747
Affiliate agreements, programming sales, and retransmission fees for radio.....	35	21	06/09	159.747	159.747	159.747	159.747	159.747
Affiliate agreements, programming sales, and network compensation for radio.....	35	2101	12/08	159.478	159.478	159.478	159.478	159.478
Affiliate agreements, programming sales, and network compensation for radio.....	35	210101	12/08	159.478	159.478	159.478	159.478	159.478
Advertising space and time sales.....	36	—	06/09	92.772	93.758	95.659	95.723	93.588
Advertising space sales in periodicals, newspapers, directories, and mailing lists.....	36	1	06/09	102.548	102.219	102.027	102.027	102.316
Advertising space sales in periodicals and newspapers.....	36	11	06/09	101.862	101.479	101.256	101.256	101.583
Advertising space sales in periodicals.....	36	1101		467.966	467.966	467.966	467.966	470.643
Advertising space sales in newspapers.....	36	1102		348.397	345.400	343.655	343.655	343.655
Advertising space sales in newspapers, print only.....	36	110203	09/15	83.524	82.806	82.387	82.387	82.387
Advertising space sales in directories and mailing lists.....	36	12	12/08	110.734	110.734	110.734	110.734	110.789
Print advertising space sales in directories and mailing lists.....	36	1201	12/08	110.734	110.734	110.734	110.734	110.789
Print advertising space sales in directories and mailing lists.....	36	120101	12/08	110.734	110.734	110.734	110.734	110.789
Television advertising time sales.....	36	2	06/09	74.547	78.113	83.466	83.549	80.149
Television advertising time sales.....	36	21	06/09	74.547	78.113	83.466	83.549	80.149
Broadcast and network television advertising time sales.....	36	2101	12/08	72.609	76.191	78.760	75.062	72.824
Broadcast and network television advertising time sales.....	36	210101	12/08	72.609	76.191	78.760	75.062	72.824
Cable network advertising time sales.....	36	2102	12/08	66.060	69.662	77.857	81.710	77.130
Cable network advertising time sales.....	36	210201	12/08	66.060	69.662	77.857	81.710	77.130

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Local cable system advertising time sales.....	36	2103	12/08	73.245	73.245	73.317	73.317	73.131
Local cable system advertising time sales.....	36	210301	12/08	73.245	73.245	73.317	73.317	73.131
Radio advertising time sales.....	36	3	03/09	95.142	94.742	101.319	101.600	82.983
Radio advertising time sales.....	36	31	03/09	95.142	94.742	101.319	101.600	82.983
Radio advertising time sales.....	36	3101	03/09	95.142	94.742	101.319	101.600	82.983
Radio advertising time sales.....	36	310101	03/09	95.142	94.742	101.319	101.600	82.983
Internet advertising sales.....	36	6	12/22	102.007	102.050	102.077	102.121	101.890
Internet advertising sales.....	36	61	12/22	102.007	102.050	102.077	102.121	101.890
Internet advertising sales.....	36	6101	12/22	102.007	102.050	102.077	102.121	101.890
Internet advertising sales.....	36	610101	12/22	102.007	102.050	102.077	102.121	101.890
Telecommunication, cable, and internet user services.....	37	—	06/09	111.838	111.883	111.936	112.526	113.407
Wired telephone services.....	37	1	06/09	123.875	123.652	123.778	123.750	123.565
Residential wired telephone services.....	37	11	06/09	159.012	159.250	159.338	159.478	159.878
Local residential wired telephone service.....	37	1101	12/08	158.566	158.556	158.546	158.890	158.884
Local residential wired telephone service.....	37	110101	12/08	158.566	158.556	158.546	158.890	158.884
Long distance residential wired telephone service.....	37	1102	03/09	160.732	161.352	161.599	161.391	162.215
Long distance residential wired telephone service.....	37	110201	03/09	160.732	161.352	161.599	161.391	162.215
All-distance residential wired telephone service.....	37	1103	12/11	151.332	152.196	152.310	152.725	158.527
All-distance residential wired telephone service.....	37	110301	12/11	151.332	152.196	152.310	152.725	158.527
Business wired telephone services.....	37	12	06/09	105.141	104.660	104.825	104.712	104.215
Local business wired telephone service.....	37	1201	12/08	129.799	129.028	128.351	128.258	126.463
Local business wired telephone service.....	37	120101	12/08	129.799	129.028	128.351	128.258	126.463
Long distance business wired telephone and other toll service.....	37	1202	04/09	100.391	98.940	99.356	98.693	97.982
Long distance business wired telephone and other toll service.....	37	120201	04/09	107.722	106.165	106.612	105.900	105.137
Private line wired telephone service.....	37	1204	12/11	100.056	100.246	100.584	100.776	100.953
Private line wired telephone service.....	37	120401	12/11	100.056	100.246	100.584	100.776	100.953
All-distance business wired telephone service (partial).....	37	1205	05/22	99.744	99.944	102.479	102.650	102.368
All-distance business wired telephone service.....	37	120501	05/22	99.744	99.944	102.479	102.650	102.368
Other telephone services.....	37	13	12/08	102.994	102.994	102.994	102.994	102.994
Other wired telephone services.....	37	1301	12/08	102.994	102.994	102.994	102.994	102.994
Other wired telephone services.....	37	130104	12/08	102.329	102.329	102.329	102.329	102.329
Wireless telecommunication services.....	37	2	06/09	66.791	66.789	66.718	66.715	66.714
Cellular phone and other wireless telecommunication services.....	37	21	03/09	65.251	65.249	65.180	65.177	65.175
Cellular phone and other wireless telecommunication services.....	37	2101	03/09	65.251	65.249	65.180	65.177	65.175
Cellular phone and other wireless telecommunication services.....	37	210101	03/09	65.251	65.249	65.180	65.177	65.175
Cable and satellite subscriber services.....	37	3	12/08	169.040	169.240	169.556	170.203	170.641
Cable and satellite subscriber services.....	37	31	12/08	169.040	169.240	169.556	170.203	170.641
Cable and satellite subscriber services.....	37	3101	12/08	169.040	169.240	169.556	170.203	170.641
Cable and satellite subscriber services.....	37	310101	12/08	169.040	169.240	169.556	170.203	170.641
Internet access services.....	37	4	03/09	89.725	89.748	90.619	90.398	90.992
Internet access services.....	37	41	03/09	89.725	89.748	90.619	90.398	90.992
Residential Internet access services.....	37	4102	12/11	87.459	87.919	88.739	88.497	89.137
Residential Internet access services.....	37	410201	12/11	87.459	87.919	88.739	88.497	89.137
Business Internet access services.....	37	4103	12/11	97.104	95.935	96.954	96.788	97.267
Business Internet access services.....	37	410301	12/11	97.104	95.935	96.954	96.788	97.267
Bundled wired telecommunications access services.....	37	5	12/11	125.900	126.166	125.973	128.421	131.880
Bundled wired telecommunications access services.....	37	51	12/11	125.900	126.166	125.973	128.421	131.880
Bundled wired telecommunications access services.....	37	5101	12/11	125.900	126.166	125.973	128.421	131.880
Bundled wired telecommunications access services.....	37	510101	12/11	125.900	126.166	125.973	128.421	131.880
Data processing and related services.....	38	—	06/09	105.965	106.213	106.480	106.798	107.218
Data processing and related services.....	38	1	06/09	105.965	106.213	106.480	106.798	107.218
Data processing and related services.....	38	11	06/09	105.965	106.213	106.480	106.798	107.218
Hosting, ASP and other IT infrastructure provisioning services.....	38	1101	12/08	111.161	111.572	111.988	112.515	113.212
Hosting, ASP and other IT infrastructure provisioning services.....	38	110101	12/08	111.161	111.572	111.988	112.515	113.212
Business process management services (partial).....	38	1102	12/08	96.842	96.842	96.924	96.924	96.924
Business process management services (partial).....	38	110201	12/08	96.842	96.842	96.924	96.924	96.924
Data management, information transformation and other services.....	38	1103	12/08	99.544	99.544	99.544	99.544	99.544
Data management, information transformation and other services.....	38	110301	12/08	99.544	99.544	99.544	99.544	99.544
Credit intermediation services (partial).....	39	—	06/09	118.141	116.402	119.556	118.499	122.534
Loan services (partial).....	39	1	06/09	199.300	194.348	200.538	196.321	205.347
Business loans (partial).....	39	11	04/09	388.021	376.027	390.874	374.994	397.454

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Business loans (partial).....	39	1101	04/09	388.021	376.027	390.874	374.994	397.454
Business loans (partial).....	39	110101	04/09	388.021	376.027	390.874	374.994	397.454
Consumer loans (partial).....	39	12	06/09	123.145	121.693	123.093	127.612	129.300
Residential real estate loans (partial).....	39	1201	04/09	149.172	147.795	147.960	155.377	156.306
Residential real estate loans, except home equity (partial).....	39	120101	04/09	111.163	111.337	114.962	125.818	125.002
Home equity loans (partial).....	39	120102	04/09	482.882	471.103	450.257	441.741	453.957
Vehicle loans (partial).....	39	1202	04/09	51.836	49.990	54.260	52.254	55.325
Vehicle loans (partial).....	39	120201	04/09	51.836	49.990	54.260	52.254	55.325
Credit cards, overdraft credit, and related plans (partial).....	39	1203	04/09	196.162	193.745	200.205	199.717	206.472
Credit cards, overdraft credit, and related plans (partial).....	39	120301	04/09	196.162	193.745	200.205	199.717	206.472
Other loans and loan services (partial).....	39	13	04/09	104.059	103.512	105.990	104.331	106.584
Other loans and loan services (partial).....	39	1301	04/09	104.059	103.512	105.990	104.331	106.584
Other loans and loan services (partial).....	39	130101	04/09	104.059	103.512	105.990	104.331	106.584
Deposit services (partial).....	39	2	04/09	70.158	70.685	72.599	73.975	74.880
Deposit services (partial).....	39	21	04/09	70.158	70.685	72.599	73.975	74.880
Deposit services (partial).....	39	2101	04/09	70.158	70.685	72.599	73.975	74.880
Deposit services (partial).....	39	210101	04/09	70.158	70.685	72.599	73.975	74.880
Other credit intermediation services, including trust services (partial).....	39	3	04/09	101.512	101.500	97.728	97.580	97.600
Other credit intermediation services, including trust services (partial).....	39	31	04/09	101.512	101.500	97.728	97.580	97.600
Other credit intermediation services, including trust services (partial).....	39	3101	04/09	101.512	101.500	97.728	97.580	97.600
Other credit intermediation services, including trust services (partial).....	39	310101	04/09	101.512	101.500	97.728	97.580	97.600
Investment services.....	40	—	06/09	229.079	224.179	222.608	226.846	232.420
Securities brokerage, dealing, investment advice, and related services.....	40	1	06/09	216.463	212.304	212.507	218.608	220.033
Securities brokerage, dealing, investment advice, and related services.....	40	11	06/09	216.463	212.304	212.507	218.608	220.033
Securities brokerage, dealing, and investment advice.....	40	1101	12/08	102.799	99.957	99.905	104.198	105.059
Securities brokerage, dealing, and investment advice.....	40	110101	12/08	102.799	99.957	99.905	104.198	105.059
Securities brokerage and dealing related services (partial).....	40	1102	12/08	787.158	783.254	785.918	790.043	792.835
Securities brokerage and dealing related services.....	40	110201	12/08	787.158	783.254	785.918	790.043	792.835
Portfolio management.....	40	2	12/08	265.146	257.259	252.823	256.265	270.331
Portfolio management.....	40	21	12/08	265.146	257.259	252.823	256.265	270.331
Portfolio management.....	40	2101	12/08	265.146	257.259	252.823	256.265	270.331
Portfolio management.....	40	210101	12/08	265.146	257.259	252.823	256.265	270.331
Investment banking.....	40	3	12/08	252.318	252.007	250.168	248.530	249.212
Investment banking.....	40	31	12/08	252.318	252.007	250.168	248.530	249.212
Investment banking.....	40	3101	12/08	252.318	252.007	250.168	248.530	249.212
Investment banking.....	40	310101	12/08	252.318	252.007	250.168	248.530	249.212
Insurance and annuities.....	41	—	06/09	131.756	131.778	131.783	131.836	132.188
Insurance.....	41	1	06/09	134.624	134.666	134.671	134.730	135.094
Insurance.....	41	11	06/09	134.624	134.666	134.671	134.730	135.094
Life insurance.....	41	1101	03/09	107.424	107.478	107.477	107.477	107.509
Life insurance.....	41	110101	03/09	107.424	107.478	107.477	107.477	107.509
Disability insurance, including accidental death.....	41	1102	03/09	101.977	101.977	101.977	101.977	101.974
Disability insurance, including accidental death.....	41	110201	03/09	101.977	101.977	101.977	101.977	101.974
Health and medical insurance.....	41	1103	03/09	148.735	148.853	148.760	148.736	149.836
Health and medical insurance.....	41	110301	03/09	148.735	148.853	148.760	148.736	149.836
Property and casualty insurance.....	41	1104	03/09	137.090	137.088	137.148	137.283	137.452
Property and casualty insurance.....	41	110401	03/09	137.090	137.088	137.148	137.283	137.452
Annuities.....	41	2	03/09	114.502	114.189	114.181	114.142	114.387
Annuities.....	41	21	03/09	114.502	114.189	114.181	114.142	114.387
Annuities.....	41	2101	03/09	114.502	114.189	114.181	114.142	114.387
Annuities.....	41	210101	03/09	114.502	114.189	114.181	114.142	114.387
Commissions and fees from sales and administration of insurance policies (partial).....	42	—	06/09	110.130	110.094	110.094	110.176	110.108
Commissions from sales of insurance.....	42	1	06/09	110.130	110.094	110.094	110.176	110.108
Commissions from sales of insurance.....	42	11	06/09	110.130	110.094	110.094	110.176	110.108
Commissions from sales of life insurance and annuities.....	42	1101	06/09	104.877	104.877	104.877	104.877	104.885
Commissions from sales of life insurance and annuities.....	42	110101	06/09	104.877	104.877	104.877	104.877	104.885
Commissions from sales of health and medical insurance.....	42	1102	06/09	110.676	110.613	110.613	110.862	110.862
Commissions from sales of health and medical insurance.....	42	110201	06/09	110.676	110.613	110.613	110.862	110.862
Commissions from sales of property and casualty insurance.....	42	1103	06/09	113.145	113.104	113.104	113.176	113.066
Commissions from sales of property and casualty insurance.....	42	110301	06/09	113.145	113.104	113.104	113.176	113.066
Commissions from sales of other insurance.....	42	1104	06/09	100.786	100.786	100.786	100.786	100.786

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Commissions from sales of other insurance.....	42	110401	06/09	100.786	100.786	100.786	100.786	100.786
Real estate services (partial).....	43	—	06/09	149.888	147.732	148.823	149.501	150.718
Nonresidential real estate services.....	43	1	06/09	133.806	130.641	132.045	133.011	134.391
Nonresidential real estate rents.....	43	11	06/09	134.720	130.626	132.493	133.908	136.044
Office buildings, gross rents.....	43	1101	12/08	135.455	133.263	136.107	133.930	135.638
Office buildings, gross rents.....	43	110101	12/08	135.455	133.263	136.107	133.930	135.638
Retail properties, gross rents.....	43	1102	04/09	128.335	120.122	125.000	128.756	130.884
Retail properties, gross rents.....	43	110201	04/09	128.335	120.122	125.000	128.756	130.884
Industrial buildings, gross rents.....	43	1103	04/09	113.929	114.611	114.611	115.251	121.195
Industrial buildings, gross rents.....	43	110301	04/09	113.929	114.611	114.611	115.251	121.195
Self-service storage and miniwarehouses, gross rents.....	43	1104	12/08	174.923	173.449	175.051	176.176	176.151
Self-service storage and miniwarehouses, gross rents.....	43	110401	12/08	174.923	173.449	175.051	176.176	176.151
Other nonresidential buildings, gross rents.....	43	1105	12/08	121.601	119.006	113.595	117.650	119.413
Other nonresidential buildings, gross rents.....	43	110501	12/08	121.601	119.006	113.595	117.650	119.413
Nonresidential property sales and leases including land, brokerage fees and commissions.....	43	12	12/08	142.150	141.823	141.578	138.903	136.869
Nonresidential property sales and leases including land, brokerage fees and commissions.....	43	1201	12/08	142.150	141.823	141.578	138.903	136.869
Nonresidential property sales and leases including land, brokerage fees and commissions.....	43	120101	12/08	142.150	141.823	141.578	138.903	136.869
Nonresidential property management fees.....	43	13	12/08	104.275	105.118	104.744	105.784	104.988
Nonresidential property management fees.....	43	1301	12/08	104.275	105.118	104.744	105.784	104.988
Nonresidential property management fees.....	43	130101	12/08	104.275	105.118	104.744	105.784	104.988
Residential real estate services (partial).....	43	2	06/09	179.109	179.020	179.513	179.592	180.254
Residential property sales and rental, brokerage fees and commissions.....	43	21	12/08	201.173	201.445	201.544	201.870	200.880
Residential property sales and rental, brokerage fees and commissions.....	43	2101	12/08	201.173	201.445	201.544	201.870	200.880
Residential property sales and rental, brokerage fees and commissions.....	43	210101	12/08	201.173	201.445	201.544	201.870	200.880
Residential property management fees.....	43	22	12/08	128.445	127.566	128.916	128.453	132.723
Residential property management fees.....	43	2201	12/08	128.445	127.566	128.916	128.453	132.723
Residential property management fees.....	43	220101	12/08	128.445	127.566	128.916	128.453	132.723
Real estate appraisal fees.....	43	3	12/08	117.391	117.166	116.661	116.892	120.754
Real estate appraisal fees.....	43	31	12/08	117.391	117.166	116.661	116.892	120.754
Real estate appraisal fees.....	43	3101	12/08	117.391	117.166	116.661	116.892	120.754
Real estate appraisal fees.....	43	310101	12/08	117.391	117.166	116.661	116.892	120.754
Rental and leasing of goods (partial).....	44	—	06/09	108.804	110.744	107.539	107.160	104.280
Passenger car rental.....	44	1	03/09	104.834	109.844	102.377	101.746	94.519
Passenger car rental.....	44	11	03/09	104.834	109.844	102.377	101.746	94.519
Passenger car rental.....	44	1101	03/09	104.834	109.844	102.377	101.746	94.519
Passenger car rental.....	44	110101	03/09	104.834	109.844	102.377	101.746	94.519
Truck, trailer, and RV rental and leasing.....	44	2	06/09	124.855	124.156	124.222	123.083	123.104
Truck, trailer, and RV rental and leasing.....	44	21	06/09	117.300	116.643	116.704	115.634	115.654
Truck, truck trailer and RV rental.....	44	2101	12/08	122.883	121.755	122.715	121.119	121.403
Truck, truck trailer and RV rental.....	44	210101	12/08	122.883	121.755	122.715	121.119	121.403
Truck, truck trailer and RV leasing.....	44	2102	12/08	122.450	122.080	121.501	120.724	120.556
Truck, truck trailer and RV leasing.....	44	210201	12/08	122.450	122.080	121.501	120.724	120.556
Construction, mining, and forestry machinery and equipment rental and leasing.....	44	3	03/09	105.144	105.353	104.816	105.264	105.424
Construction, mining, and forestry machinery and equipment rental and leasing.....	44	31	03/09	105.144	105.353	104.816	105.264	105.424
Construction, mining, and forestry machinery and equipment rental and leasing.....	44	3101	03/09	105.144	105.353	104.816	105.264	105.424
Construction, mining, and forestry machinery and equipment rental and leasing.....	44	310101	03/09	105.144	105.353	104.816	105.264	105.424
Professional services (partial).....	45	—	06/09	140.211	139.425	139.640	140.040	142.449
Legal services.....	45	1	03/09	163.601	164.839	164.538	164.782	171.103
Legal services.....	45	11	03/09	163.601	164.839	164.538	164.782	171.103
Legal services.....	45	1101	03/09	163.601	164.839	164.538	164.782	171.103
Legal services.....	45	110101	03/09	163.601	164.839	164.538	164.782	171.103
Accounting services (partial).....	45	2	06/09	131.420	127.943	126.905	127.732	130.037
Accounting services, excluding payroll.....	45	21	06/09	131.420	127.943	126.905	127.732	130.037
Financial auditing.....	45	2101	12/08	122.011	118.549	118.402	118.917	121.152
Financial auditing.....	45	210101	12/08	122.011	118.549	118.402	118.917	121.152

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Tax preparation and planning.....	45	2102	04/09	128.767	123.956	122.666	123.630	125.184
Tax preparation and planning.....	45	210201	04/09	128.767	123.956	122.666	123.630	125.184
Bookkeeping and compilation.....	45	2103	12/08	150.740	145.711	140.798	145.019	146.477
Bookkeeping and compilation.....	45	210301	12/08	150.740	145.711	140.798	145.019	146.477
Other accounting services, including billing and review (partial).....	45	2104	12/08	124.404	126.200	128.384	125.616	130.661
Other accounting services, including billing and review (partial).....	45	210401	12/08	124.404	126.200	128.384	125.616	130.661
Architectural and engineering services.....	45	3	06/09	132.300	133.441	133.448	133.449	133.527
Architectural services.....	45	31	03/09	113.047	113.842	113.843	113.843	114.423
Architectural services.....	45	3101	03/09	113.047	113.842	113.843	113.843	114.423
Architectural services.....	45	310101	03/09	113.047	113.842	113.843	113.843	114.423
Engineering services.....	45	32	03/09	135.794	136.998	137.006	137.007	136.993
Engineering services.....	45	3201	03/09	135.794	136.998	137.006	137.007	136.993
Engineering services.....	45	320101	03/09	135.794	136.998	137.006	137.007	136.993
Management, scientific, and technical consulting services.....	45	4	06/09	120.746	116.402	118.865	119.903	120.043
Management consulting services.....	45	41	06/09	120.746	116.402	118.865	119.903	120.043
Administrative and general management consulting services.....	45	4101	12/08	145.409	136.886	141.358	143.255	143.575
Administrative and general management consulting services.....	45	410101	12/08	145.409	136.886	141.358	143.255	143.575
Human resources consulting services.....	45	4102	12/08	110.608	111.724	111.893	111.652	111.975
Human resources consulting services.....	45	410201	12/08	110.608	111.724	111.893	111.652	111.975
Marketing consulting services.....	45	4103	12/08	64.765	64.764	64.764	64.764	64.764
Marketing consulting services.....	45	410301	12/08	64.765	64.764	64.764	64.764	64.764
Process, physical distribution, and logistics consulting services.....	45	4104	12/08	118.652	119.247	120.473	121.184	120.569
Process, physical distribution, and logistics consulting services.....	45	410401	12/08	118.652	119.247	120.473	121.184	120.569
Advertising and related services (partial).....	45	5	12/08	117.749	117.698	117.651	117.624	117.782
Advertising agency services.....	45	51	12/08	117.749	117.698	117.651	117.624	117.782
Advertising agency services.....	45	5101	12/08	117.749	117.698	117.651	117.624	117.782
Advertising agency services.....	45	510101	12/08	117.749	117.698	117.651	117.624	117.782
Information technology (IT) technical support and consulting services (partial).....	45	6	12/08	127.424	121.024	121.327	121.607	122.193
Information technology (IT) technical support and consulting services (partial).....	45	61	12/08	127.424	121.024	121.327	121.607	122.193
Information technology (IT) technical support and consulting services (partial).....	45	6101	12/08	127.424	121.024	121.327	121.607	122.193
Information technology (IT) technical support and consulting services (partial).....	45	610101	12/08	127.424	121.024	121.327	121.607	122.193
Employment services.....	46	—	06/09	129.247	129.529	129.799	130.011	130.049
Permanent placement services.....	46	1	03/09	130.417	129.742	130.663	130.932	131.665
Permanent placement services.....	46	11	03/09	130.417	129.742	130.663	130.932	131.665
Employment placement services.....	46	1101	03/09	130.417	129.742	130.663	130.932	131.665
Employment placement services.....	46	110101	03/09	130.417	129.742	130.663	130.932	131.665
Executive search services.....	46	2	12/08	107.900	108.733	107.784	111.713	112.850
Executive search services.....	46	21	12/08	107.900	108.733	107.784	111.713	112.850
Executive search services.....	46	2101	12/08	107.900	108.733	107.784	111.713	112.850
Executive search services.....	46	210101	12/08	107.900	108.733	107.784	111.713	112.850
Staffing services.....	46	3	06/09	129.666	129.977	130.244	130.384	130.373
Temporary help services.....	46	31	03/09	139.405	139.976	140.350	140.624	140.602
Temporary help services.....	46	3101	03/09	139.405	139.976	140.350	140.624	140.602
Temporary help services.....	46	310101	03/09	139.405	139.976	140.350	140.624	140.602
Co-employment staffing services.....	46	32	12/08	120.050	120.090	120.245	120.245	120.245
Co-employment staffing services.....	46	3201	12/08	120.050	120.090	120.245	120.245	120.245
Co-employment staffing services.....	46	320101	12/08	120.050	120.090	120.245	120.245	120.245
Travel arrangement services (partial).....	47	—	06/09	110.409	109.613	109.657	109.132	108.683
Arrangement of flights (partial).....	47	1	06/09	109.754	107.779	108.311	107.889	107.550
Arrangement of international flights.....	47	11	12/08	110.406	107.223	107.724	107.156	108.238
Arrangement of international flights.....	47	1101	12/08	110.406	107.223	107.724	107.156	108.238
Arrangement of international flights.....	47	110101	12/08	110.406	107.223	107.724	107.156	108.238
Arrangement of domestic flights.....	47	12	12/08	100.102	99.808	100.336	100.132	98.032
Arrangement of domestic flights (partial).....	47	1201	12/08	100.102	99.808	100.336	100.132	98.032
Arrangement of domestic flights.....	47	120101	12/08	100.102	99.808	100.336	100.132	98.032
Arrangement of vehicle rentals and lodging.....	47	2	12/08	99.794	99.037	98.927	98.822	97.932
Arrangement of vehicle rentals and lodging.....	47	21	12/08	99.794	99.037	98.927	98.822	97.932
Arrangement of vehicle rentals and lodging (partial).....	47	2101	12/08	99.794	99.037	98.927	98.822	97.932

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Arrangement of vehicle rentals and lodging.....	47	210101	12/08	99.794	99.037	98.927	98.822	97.932
Arrangement of cruises and tours.....	47	3	12/08	112.309	112.973	112.149	110.454	109.511
Arrangement of cruises and tours.....	47	31	12/08	112.309	112.973	112.149	110.454	109.511
Arrangement of cruises and tours.....	47	3101	12/08	112.309	112.973	112.149	110.454	109.511
Arrangement of cruises and tours.....	47	310101	12/08	112.309	112.973	112.149	110.454	109.511
Other travel arrangements (partial).....	47	4	12/08	124.888	124.888	124.888	124.888	124.888
Other travel arrangements (partial).....	47	41	12/08	124.888	124.888	124.888	124.888	124.888
Other travel arrangements (partial).....	47	4101	12/08	124.888	124.888	124.888	124.888	124.888
Other travel arrangements (partial).....	47	410101	12/08	124.888	124.888	124.888	124.888	124.888
Selected security services (partial).....	48	—	03/09	149.452	150.660	150.358	153.914	158.240
Security guard services.....	48	1	03/09	149.452	150.660	150.358	153.914	158.240
Security guard services.....	48	11	03/09	149.452	150.660	150.358	153.914	158.240
Security guard services.....	48	1101	03/09	149.452	150.660	150.358	153.914	158.240
Security guard services.....	48	110101	03/09	149.452	150.660	150.358	153.914	158.240
Cleaning and building maintenance services (partial).....	49	—	03/09	123.173	123.287	123.827	123.873	124.576
Janitorial services.....	49	1	03/09	123.173	123.287	123.827	123.873	124.576
Janitorial services.....	49	11	03/09	123.173	123.287	123.827	123.873	124.576
Janitorial services.....	49	1101	03/09	123.173	123.287	123.827	123.873	124.576
Janitorial services.....	49	110101	03/09	123.173	123.287	123.827	123.873	124.576
Waste collection and remediation services (partial).....	50	—	12/08	171.010	171.043	171.951	170.323	170.886
Waste collection.....	50	1	12/08	171.010	171.043	171.951	170.323	170.886
Solid waste collection.....	50	11	12/08	171.010	171.043	171.951	170.323	170.886
Solid waste collection.....	50	1101	12/08	171.010	171.043	171.951	170.323	170.886
Solid waste collection.....	50	110101	12/08	171.010	171.043	171.951	170.323	170.886
Health care services.....	51	—	06/09	136.598	137.573	137.527	137.637	138.870
Outpatient care (partial).....	51	1	06/09	128.975	129.467	129.386	129.205	130.741
Outpatient care (partial).....	51	11	06/09	128.975	129.467	129.386	129.205	130.741
Physician care.....	51	1101	03/09	116.831	116.926	116.924	117.020	117.857
Medicare patients: physician care.....	51	110102	06/14	106.302	106.342	106.342	106.321	104.158
Medicaid patients: physician care.....	51	110103	06/14	90.033	90.090	90.090	90.090	97.935
Private insurance patients: physician care.....	51	110104	06/14	111.380	111.503	111.500	111.697	111.972
All other patients: physician care.....	51	110105	06/14	115.733	115.825	115.825	115.825	116.360
Medical laboratory and diagnostic imaging center care.....	51	1102	03/09	95.269	95.269	95.220	95.220	95.169
Medical laboratory care.....	51	110201	03/09	90.962	90.962	90.890	90.890	90.897
Medicare patients: medical laboratory care.....	51	1102011	06/14	79.422	79.422	79.422	79.422	79.540
Medicaid patients: medical laboratory care.....	51	1102012	06/14	95.625	95.625	95.625	95.625	95.625
Private insurance patients: medical laboratory care.....	51	1102013	06/14	98.227	98.227	98.090	98.090	98.090
All other patients: medical laboratory care.....	51	1102014	06/14	103.207	103.207	103.207	103.207	103.207
Diagnostic imaging center care.....	51	110202	03/09	102.201	102.201	102.201	102.201	102.026
Medicare and Medicaid patients: diagnostic imaging center care.....	51	1102021	06/14	92.039	92.039	92.039	92.039	91.371
Private insurance and all other patients: diagnostic imaging center care.....	51	1102024	06/14	104.917	104.917	104.917	104.917	104.917
Home health and hospice care.....	51	1103	12/08	127.939	128.647	128.647	128.647	128.973
Home health and hospice care.....	51	110301	12/08	127.939	128.647	128.647	128.647	128.973
Medicare and Medicaid patients: home health and hospice care.....	51	11030101	12/08	121.617	122.241	122.241	122.241	122.217
Medicare patients: home health and hospice care.....	51	110301011	12/08	110.524	111.738	111.738	111.738	111.687
Medicaid patients: home health and hospice care.....	51	110301012	12/08	132.336	132.444	132.445	132.445	132.445
Private insurance and all other patients: home health and hospice care.....	51	11030102	12/08	147.710	147.710	147.710	147.710	149.073
Private insurance patients: home health and hospice care.....	51	110301021	06/14	112.620	112.620	112.620	112.620	112.620
All other patients: home health and hospice care.....	51	110301022	06/14	154.852	154.852	154.852	154.852	156.449
Hospital outpatient care.....	51	1104	12/08	149.862	150.995	150.740	150.112	153.344
Hospital outpatient care.....	51	110401	12/08	149.862	150.995	150.740	150.112	153.344
Hospital outpatient care, general medical & surgical hospitals.....	51	1104011	12/08	149.792	150.984	150.716	150.055	153.402
Medicare patients: hospital outpatient care, general medical and surgical hospitals.....	51	11040111	06/14	115.067	115.340	115.340	115.340	118.830
Medicaid patients: hospital outpatient care, general medical and surgical hospitals.....	51	11040112	06/14	106.380	106.380	106.380	106.380	106.654
Private insurance and all other patients: outpatient care, gen. medical and surgical hospitals.....	51	11040113	06/14	134.275	135.795	135.422	134.502	137.343
Dental care.....	51	1105	06/10	131.626	131.595	131.702	131.702	132.120
Private insurance patients: dental care.....	51	110502	06/14	119.741	119.710	119.883	119.883	120.172
Private insurance patients: dental visits and consultations.....	51	1105021	06/14	132.142	132.066	132.572	132.572	132.572
Private insurance patients: dental surgical intervention services.....	51	1105022	06/14	114.204	114.204	114.204	114.204	114.580
Private insurance patients: dental non-surgical intervention services..	51	1105023	06/14	113.454	113.444	113.444	113.444	113.904

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Medicare, Medicaid and all other patients: dental care.....	51	110503	06/14	126.873	126.845	126.845	126.845	127.372
Medicare, Medicaid and all other patients: dental visits and consultations.....	51	1105031	06/14	130.056	129.991	129.991	129.991	129.991
Medicare, Medicaid and all other patients: dental surgical intervention services.....	51	1105032	06/14	112.531	112.531	112.531	112.531	112.531
Medicare and Medicaid and all other patients: dental non-surgical intervention services.....	51	1105033	06/14	129.199	129.187	129.187	129.187	130.212
Inpatient care.....	51	2	06/09	148.553	150.495	150.486	151.168	151.765
Inpatient care.....	51	21	06/09	148.553	150.495	150.486	151.168	151.765
Hospital inpatient care.....	51	2101	12/08	149.841	152.069	152.085	152.998	153.517
Hospital inpatient care.....	51	210101	12/08	149.841	152.069	152.085	152.998	153.517
Hospital inpatient care, general medical and surgical hospitals.....	51	2101011	12/08	151.540	153.715	153.711	154.682	155.274
Medicare patients: hospital inpatient care, general medical and surgical hospitals.....	51	21010111	06/14	118.568	122.406	122.406	122.454	122.454
Medicaid patients: hospital inpatient care, general medical and surgical hospitals.....	51	21010112	06/14	112.736	112.736	112.736	112.736	112.736
Private insur. & all other patients: hospital inpatient care, general medical and surgical hospitals.....	51	21010113	06/14	143.082	143.810	143.801	145.593	146.711
Private insurance patients: hospital inpatient care, general medical and surgical hospitals.....	51	210101131	06/14	139.670	140.476	140.467	142.452	143.791
All other patients: hospital inpatient care, general medical and surgical hospitals.....	51	210101132	06/14	176.624	176.624	176.624	176.624	175.695
Hospital inpatient care, psychiatric & substance abuse hospitals.....	51	2101012	12/08	132.788	132.788	132.805	132.805	132.573
Hospital inpatient care, specialty hospitals.....	51	2101013	12/08	126.681	132.809	133.364	133.812	133.266
Medicare patients: hospital inpatient care, specialty hospitals.....	51	21010131	06/14	114.590	116.413	116.939	117.195	116.652
Medicaid patients: hospital inpatient care, specialty hospitals.....	51	21010132	06/14	113.184	145.695	146.488	149.418	150.954
Private insurance and all other patients: hospital inpatient care, specialty hospitals.....	51	21010133	06/14	110.122	110.668	111.043	110.818	109.792
Nursing home care.....	51	2102	12/08	147.230	148.597	148.506	148.520	149.464
Nursing home care.....	51	210201	12/08	147.230	148.597	148.506	148.520	149.464
Medicare and Medicaid patients: Nursing home care.....	51	21020101	12/08	144.824	146.940	146.896	146.863	147.754
Medicaid patients: Nursing home care.....	51	210201011	06/12	150.088	151.007	150.943	150.888	152.363
Medicare patients: Nursing home care.....	51	210201012	06/12	119.259	122.694	122.683	122.683	122.683
Private insurance and all other patients: Nursing home care.....	51	21020102	12/08	151.699	152.052	151.886	151.966	152.987
Private insurance patients: Nursing home care.....	51	210201021	06/14	105.795	105.795	105.795	105.795	105.795
All other patients: Nursing home care.....	51	210201022	06/14	136.560	136.941	136.761	136.848	137.954
Intellectual and developmental disability center care.....	51	2103	12/08	191.428	191.523	191.460	191.463	191.951
Intellectual and developmental disability center care.....	51	210301	12/08	191.428	191.523	191.460	191.463	191.951
Medicaid patients: Intellectual and developmental disability center care.....	51	21030101	06/14	148.038	148.131	148.069	148.072	148.547
Medicare, private ins. & all other patients: Intellectual & develop. disability center care.....	51	21030102	06/14	156.714	156.714	156.714	156.714	156.714
Sales of blood and blood products, organs, and tissues.....	51	3	03/09	118.310	118.657	120.268	121.140	121.634
Sales of blood and blood products, organs, and tissues.....	51	31	03/09	118.310	118.657	120.268	121.140	121.634
Sales of blood and blood products, organs, and tissues.....	51	3101	03/09	118.310	118.657	120.268	121.140	121.634
Sales of blood and blood products, organs, and tissues.....	51	310101	03/09	118.310	118.657	120.268	121.140	121.634
Accommodation services.....	53	—	06/09	143.572	140.082	137.479	132.044	134.250
Traveler accommodation services.....	53	1	06/09	143.572	140.082	137.479	132.044	134.250
Traveler accommodation services.....	53	11	06/09	143.572	140.082	137.479	132.044	134.250
Guestroom or unit rental.....	53	1101	03/09	148.403	144.528	141.577	135.516	137.659
Guestroom or unit rental.....	53	110101	03/09	148.403	144.528	141.577	135.516	137.659
Other traveler accommodation services.....	53	1102	03/09	143.492	143.276	143.869	143.854	147.729
Other traveler accommodation services.....	53	110201	03/09	143.492	143.276	143.869	143.854	147.729
Food and beverage for immediate consumption services (partial).....	54	—	06/09	131.238	132.538	132.900	132.903	132.970
Food and beverage for immediate consumption services (partial).....	54	1	06/09	131.238	132.538	132.900	132.903	132.970
Food and nonalcoholic beverages for immediate consumption (partial).....	54	11	04/09	125.613	126.803	127.031	126.937	126.820
Food and nonalcoholic beverages for immediate consumption (partial)....	54	1101	04/09	125.613	126.803	127.031	126.937	126.820
Food and nonalcoholic beverages for immediate consumption (partial)....	54	110101	04/09	125.613	126.803	127.031	126.937	126.820
Alcoholic beverages for immediate consumption (partial).....	54	12	12/08	166.845	168.831	170.031	170.640	171.844
Alcoholic beverages for immediate consumption (partial).....	54	1201	12/08	166.845	168.831	170.031	170.640	171.844
Alcoholic beverages for immediate consumption (partial).....	54	120101	12/08	166.845	168.831	170.031	170.640	171.844
Repair and maintenance services (partial).....	55	—	06/09	155.278	155.139	155.856	156.155	158.366
Commercial and industrial machinery and equipment repair and maintenance.....	55	1	03/09	158.535	157.744	158.323	158.546	162.479
Commercial and industrial machinery and equipment repair and maintenance.....	55	11	03/09	158.535	157.744	158.323	158.546	162.479
Commercial machinery repair and maintenance.....	55	1101	03/09	158.535	157.744	158.323	158.546	162.479

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Commercial machinery repair and maintenance.....	55	110101	03/09	158.535	157.744	158.323	158.546	162.479
Motor vehicle repair and maintenance (partial).....	55	2	12/08	160.731	161.265	162.025	162.411	162.442
Motor vehicle repair and maintenance (partial).....	55	21	12/08	160.731	161.265	162.025	162.411	162.442
Motor vehicle repair and maintenance (partial).....	55	2101	12/08	160.731	161.265	162.025	162.411	162.442
Motor vehicle repair and maintenance (partial).....	55	210101	12/08	160.731	161.265	162.025	162.411	162.442
Ship repair and maintenance.....	55	3	06/09	133.117	133.117	134.938	135.928	137.127
Ship repair and maintenance.....	55	31	06/09	133.117	133.117	134.938	135.928	137.127
Ship repair, military.....	55	3101	12/08	117.666	117.666	117.893	118.221	118.221
Ship repair, military.....	55	310101	12/08	117.666	117.666	117.893	118.221	118.221
Ship repair, nonmilitary.....	55	3102	12/08	171.660	171.660	176.848	179.249	182.970
Ship repair, nonmilitary.....	55	310201	12/08	171.660	171.660	176.848	179.249	182.970
Aircraft repair and maintenance.....	55	4	04/09	148.328	148.603	149.094	149.094	151.382
Aircraft repair and maintenance.....	55	41	04/09	148.328	148.603	149.094	149.094	151.382
Aircraft repair and maintenance.....	55	4101	04/09	148.328	148.603	149.094	149.094	151.382
Aircraft repair and maintenance.....	55	410101	04/09	148.328	148.603	149.094	149.094	151.382
Entertainment services (partial).....	56	—	06/09	124.185	126.295	127.527	130.088	129.390
Membership dues and admissions and recreation facility use fees (partial).....	56	1	06/09	138.826	141.388	143.924	147.261	147.391
Membership dues and admissions and recreation facility use fees (partial).....	56	11	06/09	138.826	141.388	143.924	147.261	147.391
Membership dues.....	56	1101	04/09	128.133	128.325	128.709	131.326	134.031
Membership dues, golf courses and country clubs.....	56	110101	04/09	162.438	162.438	162.438	162.438	169.687
Membership dues, fitness and recreational sports centers.....	56	110102	04/09	108.373	108.647	109.196	112.939	113.467
Admissions and recreational facilities use fees (partial).....	56	1102	12/08	155.707	163.094	170.003	174.708	169.484
Admissions and recreational facilities use fees, golf courses and country clubs.....	56	110201	12/08	114.340	114.700	128.164	133.787	134.324
Admissions and recreational facilities use fees, fitness and recreational sports centers.....	56	110202	12/08	154.918	155.778	155.778	155.778	155.778
Admissions and recreational facilities use fees, amusement and theme parks.....	56	110203	12/08	185.072	201.614	206.299	212.519	199.822
Recreational activity instruction fees (partial).....	56	2	12/08	123.359	123.359	123.359	123.359	124.075
Recreational activity instruction fees (partial).....	56	21	12/08	123.359	123.359	123.359	123.359	124.075
Recreational activity instruction fees (partial).....	56	2101	12/08	123.359	123.359	123.359	123.359	124.075
Recreational activity instruction fees (partial).....	56	210101	12/08	123.359	123.359	123.359	123.359	124.075
Gaming receipts (partial).....	56	3	12/08	110.069	111.912	111.736	113.699	111.839
Gaming receipts (partial).....	56	31	12/08	110.069	111.912	111.736	113.699	111.839
Gaming receipts (partial).....	56	3101	12/08	110.069	111.912	111.736	113.699	111.839
Gaming receipts (partial).....	56	310101	12/08	110.069	111.912	111.736	113.699	111.839
Wholesale trade services.....	57	—	06/09	158.334	160.541	163.283	159.757	161.092
Machinery and equipment and parts and supplies wholesaling.....	57	1	06/09	163.579	165.431	170.696	163.439	167.361
Machinery and equipment and parts and supplies wholesaling.....	57	11	06/09	163.579	165.431	170.696	163.439	167.361
Parts and supplies for machinery and equipment wholesaling.....	57	1102	03/09	191.238	192.583	195.390	195.070	195.342
Parts and supplies for machinery and equipment wholesaling.....	57	110201	03/09	191.238	192.583	195.390	195.070	195.342
Machinery and vehicle wholesaling.....	57	1103	05/19	119.307	120.937	127.910	117.009	122.184
Machinery and vehicle wholesaling.....	57	110301	05/19	119.307	120.937	127.910	117.009	122.184
Professional and commercial equipment wholesaling.....	57	1104	05/19	102.400	103.873	102.196	103.401	104.854
Professional and commercial equipment wholesaling.....	57	110401	05/19	102.400	103.873	102.196	103.401	104.854
Furnishings wholesaling.....	57	2	03/09	137.413	132.355	133.667	133.790	133.095
Furnishings wholesaling.....	57	21	03/09	137.413	132.355	133.667	133.790	133.095
Furnishings wholesaling.....	57	2101	03/09	137.413	132.355	133.667	133.790	133.095
Furnishings wholesaling.....	57	210101	03/09	137.413	132.355	133.667	133.790	133.095
Building materials, paint, and hardware wholesaling.....	57	3	03/09	132.180	131.921	129.572	128.146	125.778
Building materials, paint, and hardware wholesaling.....	57	31	03/09	132.180	131.921	129.572	128.146	125.778
Building materials, paint, and hardware wholesaling.....	57	3101	03/09	132.180	131.921	129.572	128.146	125.778
Building materials, paint, and hardware wholesaling.....	57	310101	03/09	132.180	131.921	129.572	128.146	125.778
Metals, minerals, and ores wholesaling.....	57	4	03/09	249.221	260.595	288.040	297.764	305.074
Metals, minerals, and ores wholesaling.....	57	41	03/09	249.221	260.595	288.040	297.764	305.074
Metals, minerals, and ores wholesaling.....	57	4101	03/09	249.221	260.595	288.040	297.764	305.074
Metals, minerals, and ores wholesaling.....	57	410101	03/09	249.221	260.595	288.040	297.764	305.074
Chemicals and allied products wholesaling.....	57	5	03/09	122.085	127.948	129.466	122.001	136.097
Chemicals and allied products wholesaling.....	57	51	03/09	122.085	127.948	129.466	122.001	136.097
Chemicals and allied products wholesaling.....	57	5101	03/09	122.085	127.948	129.466	122.001	136.097
Chemicals and allied products wholesaling.....	57	510101	03/09	122.085	127.948	129.466	122.001	136.097

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Paper and plastics products wholesaling.....	57	6	03/09	206.073	207.322	206.810	208.191	209.855
Paper and plastics products wholesaling.....	57	61	03/09	206.073	207.322	206.810	208.191	209.855
Paper and plastics products wholesaling.....	57	6101	03/09	206.073	207.322	206.810	208.191	209.855
Paper and plastics products wholesaling.....	57	610101	03/09	206.073	207.322	206.810	208.191	209.855
Apparel wholesaling.....	57	7	03/09	137.956	139.461	140.269	128.156	123.226
Apparel wholesaling.....	57	71	03/09	137.956	139.461	140.269	128.156	123.226
Apparel wholesaling.....	57	7101	03/09	137.956	139.461	140.269	128.156	123.226
Apparel wholesaling.....	57	710101	03/09	137.956	139.461	140.269	128.156	123.226
Food and alcohol wholesaling.....	57	8	06/09	139.515	138.549	141.826	140.226	138.038
Food and alcohol wholesaling.....	57	81	06/09	139.515	138.549	141.826	140.226	138.038
Food wholesaling.....	57	8101	03/09	136.067	134.836	138.358	136.570	134.158
Food wholesaling.....	57	810101	03/09	136.067	134.836	138.358	136.570	134.158
Alcohol wholesaling.....	57	8102	02/09	154.286	155.528	156.550	156.596	156.395
Alcohol wholesaling.....	57	810201	02/09	154.286	155.528	156.550	156.596	156.395
Other commodities wholesaling.....	57	9	03/09	166.999	169.949	168.201	169.855	162.957
Other commodities wholesaling.....	57	91	03/09	166.999	169.949	168.201	169.855	162.957
Other commodities wholesaling.....	57	9101	03/09	166.999	169.949	168.201	169.855	162.957
Other commodities wholesaling.....	57	910101	03/09	166.999	169.949	168.201	169.855	162.957
Retail trade services.....	58	-	06/09	154.044	152.758	149.518	150.252	149.042
Food and alcohol retailing.....	58	1	03/09	177.917	177.424	174.626	173.929	178.164
Food and alcohol retailing.....	58	11	03/09	177.917	177.424	174.626	173.929	178.164
Food retailing.....	58	1102	09/15	143.303	144.440	141.756	140.833	144.200
Food retailing.....	58	110201	09/15	143.303	144.440	141.756	140.833	144.200
Alcohol retailing.....	58	1103	09/15	125.912	116.394	116.982	118.649	121.913
Alcohol retailing.....	58	110301	09/15	125.912	116.394	116.982	118.649	121.913
Health and beauty care retailing, including optical goods.....	58	2	03/09	146.450	143.243	141.816	146.009	145.946
Health and beauty care retailing, including optical goods.....	58	21	03/09	146.450	143.243	141.816	146.009	145.946
Health and beauty care retailing, including optical goods.....	58	2101	03/09	146.450	143.243	141.816	146.009	145.946
Health and beauty care retailing, including optical goods.....	58	210101	03/09	146.450	143.243	141.816	146.009	145.946
Apparel, jewelry, footwear, and accessories retailing.....	58	3	06/09	132.988	133.991	128.906	133.430	132.774
Apparel, jewelry, footwear, and accessories retailing.....	58	31	06/09	132.988	133.991	128.906	133.430	132.774
Apparel, footwear, and accessories retailing.....	58	3101	03/09	129.208	129.744	124.065	128.690	127.674
Apparel, footwear, and accessories retailing.....	58	310101	03/09	129.208	129.744	124.065	128.690	127.674
Jewelry retailing.....	58	3102	03/09	137.550	141.715	141.720	144.770	146.785
Jewelry retailing.....	58	310201	03/09	137.550	141.715	141.720	144.770	146.785
Computer hardware, software, and supplies retailing.....	58	4	03/09	90.622	65.365	69.557	78.288	56.274
Computer hardware, software, and supplies retailing.....	58	41	03/09	90.622	65.365	69.557	78.288	56.274
Computer hardware, software, and supplies retailing.....	58	4101	03/09	90.622	65.365	69.557	78.288	56.274
Computer hardware, software, and supplies retailing.....	58	410101	03/09	90.622	65.365	69.557	78.288	56.274
TV, video, and photographic equipment and supplies retailing.....	58	5	03/09	55.244	57.629	51.036	47.677	53.563
TV, video, and photographic equipment and supplies retailing.....	58	51	03/09	55.244	57.629	51.036	47.677	53.563
TV, video, and photographic equipment and supplies retailing.....	58	5101	03/09	55.244	57.629	51.036	47.677	53.563
TV, video, and photographic equipment and supplies retailing.....	58	510101	03/09	55.244	57.629	51.036	47.677	53.563
Automobiles and automobile parts retailing.....	58	6	06/09	166.604	158.008	154.652	147.018	143.507
Automobiles and automobile parts retailing.....	58	61	06/09	166.604	158.008	154.652	147.018	143.507
Automobile retailing (Partial).....	58	6101	03/09	176.997	165.443	158.147	146.161	140.700
Automobile retailing (Partial).....	58	610101	03/09	176.997	165.443	158.147	146.161	140.700
Automotive parts, including tires, retailing.....	58	6102	03/09	151.471	149.272	154.871	156.918	157.742
Automotive parts, including tires, retailing.....	58	610201	03/09	151.471	149.272	154.871	156.918	157.742
RVs, trailers, and campers retailing.....	58	8	03/09	126.090	125.691	130.174	115.982	118.050
RVs, trailers, and campers retailing.....	58	81	03/09	126.090	125.691	130.174	115.982	118.050
RVs, trailers, and campers retailing.....	58	8101	03/09	126.090	125.691	130.174	115.982	118.050
RVs, trailers, and campers retailing.....	58	810101	03/09	126.090	125.691	130.174	115.982	118.050
Sporting goods, including boats, retailing.....	58	9	03/09	122.304	123.449	115.669	118.881	123.726
Sporting goods, including boats, retailing.....	58	91	03/09	122.304	123.449	115.669	118.881	123.726
Sporting goods, including boats, retailing.....	58	9101	03/09	122.304	123.449	115.669	118.881	123.726
Sporting goods, including boats, retailing.....	58	910101	03/09	122.304	123.449	115.669	118.881	123.726
Lawn, garden, and farm equipment and supplies retailing.....	58	A	03/09	182.733	181.965	181.170	181.662	180.094
Lawn, garden, and farm equipment and supplies retailing.....	58	A1	03/09	182.733	181.965	181.170	181.662	180.094
Lawn, garden, and farm equipment and supplies retailing.....	58	A101	03/09	182.733	181.965	181.170	181.662	180.094

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Lawn, garden, and farm equipment and supplies retailing.....	58	A10101	03/09	182.733	181.965	181.170	181.662	180.094
Furniture retailing.....	58	B	03/09	146.090	146.599	138.440	138.432	135.539
Furniture retailing.....	58	B1	03/09	146.090	146.599	138.440	138.432	135.539
Furniture retailing.....	58	B101	03/09	146.090	146.599	138.440	138.432	135.539
Furniture retailing.....	58	B10101	03/09	146.090	146.599	138.440	138.432	135.539
Flooring and floor coverings retailing.....	58	C	03/09	131.521	132.452	133.196	133.498	133.236
Flooring and floor coverings retailing.....	58	C1	03/09	131.521	132.452	133.196	133.498	133.236
Flooring and floor coverings retailing.....	58	C101	03/09	131.521	132.452	133.196	133.498	133.236
Flooring and floor coverings retailing.....	58	C10101	03/09	131.521	132.452	133.196	133.498	133.236
Hardware and building materials and supplies retailing.....	58	D	03/09	173.773	174.714	172.081	172.227	173.535
Hardware and building materials and supplies retailing.....	58	D1	03/09	173.773	174.714	172.081	172.227	173.535
Hardware and building materials and supplies retailing.....	58	D101	03/09	173.773	174.714	172.081	172.227	173.535
Hardware and building materials and supplies retailing.....	58	D10101	03/09	173.773	174.714	172.081	172.227	173.535
Major household appliance retailing.....	58	E	03/09	134.134	124.327	130.146	122.552	120.014
Major household appliance retailing.....	58	E1	03/09	134.134	124.327	130.146	122.552	120.014
Major household appliance retailing.....	58	E101	03/09	134.134	124.327	130.146	122.552	120.014
Major household appliance retailing.....	58	E10101	03/09	134.134	124.327	130.146	122.552	120.014
Fuels and lubricants retailing.....	58	F	06/09	247.752	289.102	274.306	287.140	266.686
Fuels and lubricants retailing.....	58	F1	06/09	247.752	289.102	274.306	287.140	266.686
Automotive fuels and lubricants retailing.....	58	F101	03/09	325.888	383.652	357.326	368.805	338.967
Automotive fuels and lubricants retailing.....	58	F10101	03/09	325.888	383.652	357.326	368.805	338.967
Household fuels retailing.....	58	F102	03/09	133.437	147.291	156.442	176.835	173.135
Household fuels retailing.....	58	F10201	03/09	133.437	147.291	156.442	176.835	173.135
Cleaning supplies and paper products retailing.....	58	G	03/09	210.048	210.217	206.538	206.371	211.389
Cleaning supplies and paper products retailing.....	58	G1	03/09	210.048	210.217	206.538	206.371	211.389
Cleaning supplies and paper products retailing.....	58	G101	03/09	210.048	210.217	206.538	206.371	211.389
Cleaning supplies and paper products retailing.....	58	G10101	03/09	210.048	210.217	206.538	206.371	211.389
Book retailing.....	58	H	03/09	137.380	138.090	133.706	133.844	136.400
Book retailing.....	58	H1	03/09	137.380	138.090	133.706	133.844	136.400
Book retailing.....	58	H101	03/09	137.380	138.090	133.706	133.844	136.400
Book retailing.....	58	H10101	03/09	137.380	138.090	133.706	133.844	136.400
Other merchandise retailing (partial).....	58	I	03/09	138.425	138.473	137.187	137.320	138.037
Other merchandise retailing (partial).....	58	I1	03/09	138.425	138.473	137.187	137.320	138.037
Other merchandise retailing (partial).....	58	I101	03/09	138.425	138.473	137.187	137.320	138.037
Other merchandise retailing (partial).....	58	I10101	03/09	138.425	138.473	137.187	137.320	138.037
Metal treatment services.....	59	—	12/84	234.504	235.674	234.876	236.081	239.242
Metal treatment services.....	59	1	12/84	234.504	235.674	234.876	236.081	239.242
Metal treatment services.....	59	11	12/84	234.504	235.674	234.876	236.081	239.242
Metal plating and polishing.....	59	1101	12/84	258.443	256.871	256.774	256.774	256.559
Metal plating and polishing.....	59	110111	12/84	258.443	256.871	256.774	256.774	256.559
Metal coating and allied services.....	59	1102	12/84	219.650	219.717	218.066	219.260	223.462
Metal coating and allied services.....	59	110222	12/84	219.650	219.717	218.066	219.260	223.462
Metal heat treating.....	59	1103	06/85	208.579	215.477	216.069	218.529	222.615
Metal heat treating.....	59	110349	06/06	164.983	170.439	170.908	172.853	176.085
Mining services.....	60	—	06/85	264.205	262.287	265.517	265.779	265.828
Mining services.....	60	1	06/85	264.205	262.287	265.517	265.779	265.828
Mining services.....	60	11	06/85	264.205	262.287	265.517	265.779	265.828
Support activities for coal mining.....	60	1102	06/85	223.074	223.242	222.889	222.678	221.428
Support activities for coal mining.....	60	110201	06/85	223.074	223.242	222.889	222.678	221.428
Drilling oil and gas wells services.....	60	1103	12/85	412.285	412.285	410.521	409.632	409.632
Drilling oil and gas wells services.....	60	110301	12/85	412.285	412.285	410.521	409.632	409.632
Support activities for oil and gas operations.....	60	1104	12/85	218.511	216.250	220.332	220.810	220.462
Support activities for oil and gas operations.....	60	110401	12/85	218.511	216.250	220.332	220.810	220.462
Metal and nonmetallic minerals mining services.....	60	1106	05/23	100.000	100.000	100.469	100.469	104.091
Metal and nonmetallic minerals mining services.....	60	110601	05/23	100.000	100.000	100.469	100.469	104.091
Contract work on textile products, apparel, and leather.....	61	—	06/10	137.314	137.135	137.127	137.805	137.805
Contract work on textile products and apparel.....	61	1	06/10	137.411	137.224	137.215	137.908	137.908
Contract work on textile products and apparel.....	61	11	06/10	137.411	137.224	137.215	137.908	137.908
Contract work on textile products.....	61	1102	06/87	242.604	242.597	242.567	242.540	242.540
Commission finishing of broadwoven fabrics.....	61	110201	06/87	270.406	270.369	270.335	270.304	270.304

See footnotes at end of table.

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

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Commodity code		Other index base	Unadjusted index <sup>1</sup>				
	Group code	Item code		Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Commission finishing of cotton broadwoven fabrics.....	61	1102011	06/08	190.177	190.184	190.193	190.200	190.200
Other commission finishing of broadwoven fabrics (excl. cotton & wool).....	61	1102012	06/08	206.735	206.699	206.666	206.636	206.636
Commission knit or knit & finishing of weft & warp knit fabric.....	61	110204	12/94	138.494	139.133	139.133	139.133	139.133
Contract work on apparel.....	61	1103	06/87	146.971	146.971	146.971	148.616	148.616
Contract work on women's, girls' and infants' apparel.....	61	11031	12/11	113.423	113.423	—	—	—
Contract work on men's and boys' (including unisex) apparel.....	61	11032	12/11	125.866	125.866	125.866	129.256	129.256
Contract work on men's and boys' pants, work apparel, and other outerwear.....	61	110321	06/07	122.095	122.095	122.095	132.969	132.969
Contract work on men's and boys' shirts, tailored suits/coats/jackets, & underwear/nightwear.....	61	110323	06/07	138.093	138.093	—	—	—
Contract & commission receipts for tanning or finishing leather owned by others.....	61	2	06/11	131.364	131.552	131.552	131.578	131.578
Contract & commission receipts for tanning or finishing leather owned by others.....	61	21	06/11	131.364	131.552	131.552	131.578	131.578
Contract and commission receipts for tanning or finishing leather owned by others.....	61	2101	12/97	173.210	173.458	173.458	173.493	173.493
Contract and commission receipts for tanning or finishing leather owned by others.....	61	210101	12/97	173.210	173.458	173.458	173.493	173.493
Construction (partial).....	80	—	06/09	164.081	163.676	163.470	163.576	164.060
New nonresidential building construction.....	80	1	06/09	173.413	172.916	172.661	172.780	173.275
New nonresidential building construction.....	80	11	06/09	173.413	172.916	172.661	172.780	173.275
New warehouse building construction.....	80	1101	12/04	233.459	232.334	231.867	231.994	232.063
New warehouse building construction.....	80	110101	12/04	233.459	232.334	231.867	231.994	232.063
New school building construction.....	80	1102	12/05	224.304	223.848	223.939	223.597	224.652
New school building construction.....	80	110201	12/05	224.304	223.848	223.939	223.597	224.652
New office building construction.....	80	1103	06/06	204.399	203.392	203.281	203.717	204.145
New office building construction.....	80	110301	06/06	204.399	203.392	203.281	203.717	204.145
New industrial building construction.....	80	1104	06/07	192.863	192.869	192.714	192.774	194.273
New industrial building construction.....	80	110401	06/07	192.863	192.869	192.714	192.774	194.273
New health care building construction.....	80	1105	06/12	158.408	158.362	157.524	157.782	157.998
New health care building construction.....	80	110501	06/12	158.408	158.362	157.524	157.782	157.998
Maintenance and repair of nonresidential buildings (partial).....	80	2	04/09	147.400	147.482	147.540	147.586	148.132
Maintenance and repair of nonresidential buildings (partial).....	80	21	04/09	147.400	147.482	147.540	147.586	148.132
Maintenance and repair of nonresidential buildings (partial).....	80	2101	04/09	147.400	147.482	147.540	147.586	148.132
Maintenance and repair of nonresidential buildings (partial).....	80	210101	04/09	147.400	147.482	147.540	147.586	148.132

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

<sup>2</sup> 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**  
[January 2024]

Title <sup>1</sup>	Index base	Industry code	Unadjusted index <sup>2</sup>					Unadjusted 1-month percent change <sup>2</sup>	Unadjusted 12-month percent change <sup>2</sup>
			Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Dec. to Jan. <sup>p</sup>	Jan. 2023 to Jan. 2024 <sup>p</sup>
Total mining, utilities, and manufacturing industries.....	12/06	AMUM--	159.536	156.445	155.327	152.999	154.028	0.7	-3.7
Total mining industries.....	12/84	OMIN--	233.146	229.098	222.551	211.744	217.213	2.6	-12.8
Oil and gas extraction.....	12/85	211---	217.752	211.124	198.295	181.021	188.665	4.2	-20.8
Mining (except oil & gas).....	12/03	212---	319.042	321.939	329.055	330.580	334.311	1.1	0.0
Mining support activities.....	06/09	213---	124.732	123.908	125.470	125.672	125.670	0.0	1.5
Utilities.....	12/03	221---	194.494	180.121	183.481	179.907	185.591	3.2	-14.0
Total manufacturing industries.....	12/84	OMFG--	252.368	249.072	246.483	242.917	243.679	0.3	-2.2
Food mfg.....	12/84	311---	255.774	255.236	252.956	251.917	250.294	-0.6	-1.9
Beverage & tobacco mfg.....	12/03	312---	199.682	200.833	201.439	200.938	203.963	1.5	4.7
Textile mills.....	12/84	313---	169.730	169.281	168.754	169.060	169.279	0.1	-1.3
Textile product mills.....	12/03	314---	160.660	159.920	158.709	158.378	159.061	0.4	0.5
Apparel manufacturing.....	12/03	315---	127.744	127.250	127.234	127.799	129.009	0.9	1.8
Leather and allied product manufacturing.....	12/84	316---	203.067	203.140	203.266	203.371	203.879	0.2	2.3
Wood product manufacturing.....	12/03	321---	186.746	182.126	180.694	181.539	181.553	0.0	-2.8
Paper manufacturing.....	12/03	322---	182.583	182.141	182.108	181.858	181.818	0.0	-3.5
Printing and related support activities.....	12/03	323---	161.090	161.097	162.509	163.713	164.891	0.7	4.7
Petroleum and coal products manufacturing.....	12/84	324---	408.204	374.358	350.809	316.723	316.372	-0.1	-18.5
Chemical mfg.....	12/84	325---	351.914	352.060	350.760	349.330	348.424	-0.3	-3.2
Plastics and rubber products mfg.....	12/84	326---	250.046	250.031	250.046	250.761	251.479	0.3	-0.9
Nonmetallic mineral product mfg.....	12/84	327---	289.061	289.188	289.685	288.819	293.236	1.5	4.4
Primary metal mfg.....	12/84	331---	286.460	280.895	277.258	279.447	288.152	3.1	-0.4
Fabricated metal product mfg.....	12/84	332---	278.502	279.128	278.962	280.034	281.584	0.6	2.9
Machinery mfg.....	12/03	333---	179.872	180.005	180.417	180.479	182.418	1.1	4.2
Computer & electronic product mfg.....	12/03	334---	99.529	99.556	99.736	99.750	101.064	1.3	2.3
Electrical equipment, appliance & component mfg.....	12/03	335---	197.608	197.895	198.286	198.211	198.744	0.3	1.1
Transportation equipment mfg.....	12/03	336---	140.316	140.923	141.164	140.910	141.345	0.3	2.0
Furniture & related product mfg.....	12/84	337---	269.002	268.028	268.392	267.741	268.789	0.4	0.6
Miscellaneous mfg.....	12/03	339---	145.077	145.253	145.550	145.827	146.882	0.7	2.4
Material recyclers.....	12/86	429930	404.993	399.769	405.498	436.800	432.170	-1.1	5.0
Total trade industries.....	12/06	ATRADE	173.448	175.720	175.627	173.532	172.948	-0.3	1.0
Total wholesale trade industries.....	12/06	AWHLTR	186.331	189.700	192.106	188.630	187.981	-0.3	3.0
Merchant wholesalers, durable goods.....	06/04	423---	194.692	198.163	204.151	198.301	198.807	0.3	2.4
Merchant wholesalers, nondurable goods.....	06/05	424---	208.779	212.512	211.790	210.063	208.270	-0.9	3.6
Total retail trade industries.....	12/06	ARETTR	160.607	161.541	158.414	157.950	157.492	-0.3	-1.9
Motor vehicle and parts dealers.....	12/03	441---	183.502	177.861	175.078	170.848	168.637	-1.3	-11.7
Bldg material and garden equip and supp dealers.....	12/03	444---	207.540	207.783	202.612	203.273	202.649	-0.3	1.0
Food and beverage stores.....	12/99	445---	264.880	265.828	265.122	263.293	270.617	2.8	6.4
Furniture, home furnishings, electronics, and appliance retailers.....	12/22	449---	104.077	105.768	104.504	101.832	104.189	2.3	-4.4
General merchandise retailers.....	12/03	455---	152.882	153.138	149.515	150.659	152.296	1.1	-1.2
Health and personal care retailers.....	12/03	456---	147.482	147.344	147.137	145.847	142.578	-2.2	-2.5
Gasoline stations and fuel dealers.....	12/22	457---	83.994	94.086	89.404	94.453	87.555	-7.3	-3.9
Clothing and clothing accessories retailers.....	12/03	458---	159.568	160.852	154.086	158.670	156.395	-1.4	9.6
Sporting goods and hobby retailers.....	12/03	4591--	124.536	133.948	127.861	121.797	122.818	0.8	0.4
Book retailers and news dealers.....	12/03	4592--	135.073	134.650	135.891	134.491	134.424	0.0	0.0
Office supplies, stationary, and gift retailers.....	12/03	4594--	159.613	160.319	160.427	160.043	160.045	0.0	-7.9
Transportation and warehousing industries.....	12/06	ATRNWR	165.762	168.101	167.572	167.043	167.387	0.2	-1.6
Transportation industries.....	12/06	ATRANS	157.042	159.750	159.285	158.694	158.171	-0.3	-2.7
Air transportation.....	12/92	481---	250.373	265.175	261.528	264.858	262.608	-0.8	-2.6
Rail transportation.....	12/96	482---	230.969	233.718	234.578	234.455	236.512	0.9	0.9
Water transportation.....	12/03	483---	199.998	195.474	196.151	196.934	196.562	-0.2	0.1
Truck transportation.....	12/03	484---	185.925	186.910	187.062	183.461	182.695	-0.4	-4.4
Pipeline transportation.....	05/22	486---	110.031	109.816	109.673	109.676	109.770	0.1	2.7
Transportation support activities.....	12/03	488---	137.535	139.274	138.755	143.063	143.181	0.1	0.0
Delivery and warehouse industries.....	12/06	ADLVWR	207.463	207.522	206.796	206.572	212.192	2.7	3.7
U.S. Postal Service.....	06/89	491---	292.039	292.039	292.039	292.039	292.039	0.0	3.8
Couriers and messengers.....	12/03	492---	307.968	308.519	307.012	306.398	323.099	5.5	4.8
Warehousing and storage.....	12/06	493---	145.463	144.950	144.097	144.035	143.803	-0.2	0.6
Services less trade, transportation, and warehousing <sup>3</sup> .....	12/06	ATTDSV	141.187	141.004	141.191	141.473	142.799	0.9	3.5
Information.....	12/06	AINFO-	110.519	110.980	111.121	111.887	111.768	-0.1	1.5
Publishing industries.....	12/22	513---	104.844	105.343	104.591	105.573	106.173	0.6	4.2
Broadcasting, except internet.....	12/03	516---	112.240	115.184	121.554	123.877	116.147	-6.2	-11.9

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**  
[January 2024]

Title <sup>1</sup>	Index base	Industry code	Unadjusted index <sup>2</sup>					Unadjusted 1-month percent change <sup>2</sup>	Unadjusted 12-month percent change <sup>2</sup>	
			Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Dec. to Jan. <sup>p</sup>	Jan. 2023 to Jan. 2024 <sup>p</sup>	
<b>Information - Continued</b>										
Telecommunications.....	12/03	517---	108.023	108.062	108.119	108.625	109.402	0.7	1.8	
Data processing and related services.....	12/03	5182--	114.603	114.812	115.044	115.313	115.668	0.3	1.9	
Selected health care industries.....	12/06	ASHC--	140.421	141.402	141.423	141.488	142.489	0.7	2.8	
Offices of physicians.....	12/96	6211--	144.114	144.228	144.226	144.342	145.334	0.7	1.4	
Offices of dentists.....	06/10	6212--	131.465	131.434	131.541	131.541	131.954	0.3	2.9	
Medical and diagnostic laboratories.....	12/03	6215--	103.885	103.885	103.831	103.831	103.774	-0.1	0.0	
Home health care services.....	12/96	6216--	163.032	163.684	163.684	163.684	164.234	0.3	3.6	
Blood and organ banks.....	06/06	621991	131.695	132.090	133.846	134.803	135.398	0.4	4.9	
Hospitals.....	12/92	622---	228.886	231.370	231.411	231.174	233.148	0.9	3.1	
Nursing care facilities.....	12/03	6231--	177.769	179.321	179.211	181.370	182.455	0.6	4.9	
Residential developmental disability homes.....	12/03	62321-	229.199	231.015	230.949	230.952	231.521	0.2	6.6	
Other selected services less trade, transportation, and warehousing industries.....	12/06	ASTDSV	148.966	148.087	148.401	148.633	150.455	1.2	4.2	
Depository credit intermediation.....	12/03	5221--	137.129	135.128	138.766	137.591	142.234	3.4	7.2	
Security, commodity contracts and like activity.....	12/03	523---	265.632	260.032	258.132	262.456	269.683	2.8	10.7	
Insurance carriers and related activities.....	12/03	524--	152.125	152.184	152.160	152.197	152.794	0.4	1.9	
Lessors of nonres bldg (exc miniwarehouse).....	12/03	53112-	144.209	139.562	141.774	143.279	145.921	1.8	3.4	
Lessors of miniwarehouse and self storage units.....	12/03	53113-	199.196	197.518	199.342	200.623	200.595	0.0	2.9	
Offices of real estate agents and brokers.....	12/03	5312--	192.112	192.244	192.260	191.853	190.577	-0.7	3.3	
Real estate property managers.....	12/03	53131-	130.466	130.288	130.959	131.190	133.623	1.9	5.4	
Offices of real estate appraisers.....	12/03	531320	111.496	111.283	110.803	111.023	114.690	3.3	-2.5	
Automotive equipment rental and leasing.....	06/01	5321--	151.809	156.273	149.177	148.187	141.309	-4.6	-5.2	
Other heavy machinery rental and leasing.....	12/03	532412	138.777	139.053	138.344	138.898	139.110	0.2	1.8	
Legal services.....	12/96	5411--	271.549	273.602	273.104	273.508	284.000	3.8	7.0	
Offices of certified public accountants.....	12/03	541211	143.513	139.922	140.973	140.356	143.132	2.0	3.4	
Other accounting services.....	12/03	541219	155.549	154.461	152.103	155.079	166.400	7.3	13.8	
Architectural, engineering and related services.....	12/96	5413--	189.103	190.566	190.577	190.579	190.681	0.1	1.9	
Management and technical consulting services.....	06/06	5416--	133.334	130.586	132.049	132.852	132.632	-0.2	3.2	
Advertising agencies.....	12/03	54181-	123.883	123.833	123.787	123.760	123.915	0.1	0.5	
Employment services.....	12/96	5613--	159.842	160.170	160.499	160.758	160.806	0.0	0.8	
Travel agencies.....	12/03	56151-	109.326	108.838	108.871	108.545	108.207	-0.3	2.9	
Security guards and patrol services.....	12/04	561612	161.474	162.779	162.452	166.294	170.969	2.8	11.6	
Janitorial services.....	12/03	56172-	134.408	134.527	135.093	135.140	135.876	0.5	-0.6	
Waste collection.....	12/03	5621--	185.942	185.985	186.801	185.050	185.392	0.2	6.6	
Amusement and theme parks.....	06/06	71311-	202.995	215.858	219.082	223.520	215.208	-3.7	2.6	
Golf courses and country clubs.....	12/05	71391-	157.729	157.821	161.501	163.259	167.030	2.3	4.8	
Fitness and recreational sports centers.....	12/04	71394-	117.060	117.350	117.716	120.210	121.025	0.7	4.2	
Accommodation.....	12/96	721---	195.514	193.186	190.827	186.275	188.023	0.9	2.2	
Commercial machinery repair and maintenance.....	06/06	8113--	191.369	191.369	191.369	191.516	197.492	3.1	9.3	

<sup>1</sup> 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.

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

<sup>3</sup> 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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Logging.....	1133		12/81	212.647	212.848	210.381	210.114	210.068
Logging.....	11331		12/81	212.647	212.848	210.381	210.114	210.068
Logging.....	113310	113310-P 113310-SM	12/81	212.775	212.976	210.508	210.240	210.195
Primary products.....			12/81	221.163	221.373	218.807	218.529	218.482
Secondary products and miscellaneous receipts.....								
<b>Mining</b>								
Total mining industries.....			12/84	233.146	229.098	222.551	211.744	217.213
Oil and gas extraction.....	211		12/85	217.752	211.124	198.295	181.021	188.665
Oil and gas extraction.....	2111		12/85	217.752	211.124	198.295	181.021	188.665
Crude petroleum and natural gas extraction.....	211111	211111-P 211111-1 211111-3	06/02	227.722	221.796	206.573	186.177	194.758
Primary products.....			06/84	200.584	195.364	181.955	163.990	171.548
Crude petroleum.....			06/84	266.269	257.270	232.458	207.235	219.853
Natural gas (from the wellhead).....			06/84	72.863	74.197	80.272	75.892	74.603
Natural gas liquids extraction.....	211112	211112-P 211112-1 211112-11 211112-12 211112-13 211112-14 211112-3	06/02	162.178	151.988	151.878	151.189	153.813
Primary products.....			06/02	161.449	151.305	151.196	150.510	153.122
Natural gas liquids.....			06/84	186.800	173.462	163.951	161.598	168.800
Isopentane and natural gasoline.....			06/84	290.431	265.279	243.052	233.882	235.011
Propane.....			06/84	147.426	135.973	124.196	132.315	151.036
Butane.....			06/84	144.688	132.117	146.589	183.135	178.800
Plant condensate, ethane, gas mixtures, and other natural gas liquids.....			06/96	192.680	180.849	168.256	152.743	160.218
Residue gas shipped from natural gas liquids plants.....			06/84	93.402	90.718	109.323	112.030	105.226
Mining (except oil & gas).....	212		12/03	319.042	321.939	329.055	330.580	334.311
Coal mining.....	2121		12/85	281.102	288.020	296.323	294.393	296.329
Coal mining.....	21211		12/01	302.851	310.304	319.250	317.170	319.256
Coal mining.....	212110	212110-P 212110-1 212110-11 212110-111 212110-113 212110-12 212110-121 212110-123 212110-4 212110-5 212110-SM	12/22	97.924	100.342	103.244	102.569	103.230
Primary products.....			12/22	97.833	100.258	103.168	102.491	103.136
Coal, utility sold.....			12/22	98.724	101.767	104.743	104.044	104.829
Bituminous coal and lignite surface mining (utility sold).....			12/01	193.822	214.697	208.463	221.108	208.907
Raw bituminous and lignite from surface mining operations (utility sold).....			12/01	193.276	207.350	201.553	194.051	193.050
Processed bituminous coal and lignite surface operations (utility sold).....			12/01	194.832	217.825	211.433	230.139	214.547
Bituminous coal underground mining (utility sold).....			12/01	443.909	440.888	467.803	448.951	467.886
Raw bituminous coal shipped from underground mining operations (utility sold).....			12/22	110.882	110.572	116.880	111.875	114.307
Processed bituminous coal shipped from underground mines (utility sold).....			12/01	499.225	495.527	526.076	505.076	527.923
Coal exports.....			12/22	88.671	89.394	89.845	90.539	91.195
Coal non-utility sold (including anthracite).....			12/79	449.645	440.691	467.946	456.152	451.583
Secondary products and miscellaneous receipts.....								
Metal ore mining.....	2122		12/84	414.674	419.464	434.334	441.481	436.578
Iron ore mining.....	21221		12/84	206.222	203.859	202.456	201.846	202.966
Iron ore mining.....	212210	212210-P 212210-0	12/84	206.222	203.859	202.456	201.846	202.966
Primary products.....			12/84	211.171	208.751	207.314	206.689	207.836
Iron ore (including crude, concentrates, agglomerates and pellates).....			12/97	218.923	216.415	214.925	214.277	215.466
Copper, nickel, lead & zinc mining.....	21223		06/88	400.350	401.155	447.482	465.451	438.912
Copper, nickel, lead and zinc mining.....	212230	212230-P 212230-SM	06/88	412.406	413.241	460.971	479.485	452.137
Primary products.....			12/03	358.459	361.125	406.012	423.593	396.283
Secondary products and miscellaneous receipts.....								
Nonmetallic mineral mining & quarrying.....	2123		12/84	376.973	375.745	376.898	377.297	391.789
Stone mining & quarrying.....	21231		12/84	423.595	423.820	423.979	425.364	447.319
Dimension stone mining and quarrying.....	212311	212311-P 212311-0 212311-SM	06/85	361.927	361.927	361.927	361.927	393.965
Primary products.....			06/85	350.177	350.177	350.177	350.177	382.173
Dimension stone.....			06/85	350.177	350.177	350.177	350.177	382.173
Secondary products and miscellaneous receipts.....								
Crushed and broken limestone mining.....	212312	212312-P 212312-0 212312-SM	12/83	434.043	434.616	434.352	436.705	458.590
Primary products.....			12/83	440.707	441.312	441.033	443.519	464.522
Crushed and broken limestone.....			12/83	440.707	441.312	441.033	443.519	464.522
Secondary products and miscellaneous receipts.....								
Crushed and broken granite mining.....	212313	212313-P 212313-0 212313-SM	12/83	541.961	540.901	543.443	542.698	561.934
Primary products.....			12/83	541.601	540.541	543.083	542.338	561.574
Crushed and broken granite.....			12/83	541.601	540.541	543.083	542.338	561.574
Secondary products and miscellaneous receipts.....								

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Other crushed and broken stone mining.....	212319	212319-P 212319-0 212319-SM	12/83 12/83 12/83	358.191	358.191	358.191	358.191	382.107
Primary products.....				366.479	366.479	366.479	366.479	392.206
Bituminous limestone and sandstone, and other crushed and broken stone.....				366.479	366.479	366.479	366.479	392.206
Secondary products and miscellaneous receipts.....								
Sand/gravel/clay/refractory minerals mining.....	21232	212321-P 212321-0 212321-02 212321-04	12/03 06/82 06/82 12/12	246.293	246.176	246.627	246.702	255.503
Construction sand and gravel mining.....				501.557	501.061	501.788	501.920	519.903
Primary products.....				511.526	510.836	511.671	511.808	529.860
Construction sand and gravel (run of pit/bank, washed, screened, etc).....				511.526	510.836	511.671	511.808	529.860
Construction sand and gravel, Midwest.....				192.388	191.723	192.430	192.430	201.103
Construction sand and gravel, West.....				177.364	177.301	177.439	177.535	181.727
Secondary products and miscellaneous receipts.....								
Miscellaneous receipts.....				472.861	472.861	472.861	472.861	494.839
Kaolin, clay, and ceramic and refractory minerals mining.....	212323	212323-P 212323-1 212323-2 212323-SM	12/22 12/22 06/84 06/84	108.714	108.894	109.265	109.318	113.146
Primary products.....				108.715	108.895	109.267	109.319	113.148
Kaolin and ball clay.....								
Bentonite.....				281.061	—	—	—	—
Secondary products and miscellaneous receipts.....				228.891	232.230	233.389	233.389	232.356
Other nonmetallic mineral mining & quarrying.....	21239	212390-P 212390-5 212390-9 212390-SM	12/84 12/22 12/84 06/85	276.865	271.127	274.956	273.848	274.896
Other nonmetallic mineral mining and quarrying.....				94.682	92.719	94.029	93.650	94.009
Primary products.....				94.681	92.719	94.029	93.650	94.008
Rock salt.....				428.893	428.893	—	—	—
All other nonmetallic minerals, including gypsum.....				385.825	371.148	392.350	392.350	400.096
Secondary and miscellaneous.....								
Mining support activities.....	213	213111-P 213111-03 213111-04 213111-05	06/09 12/85 12/85 12/92	124.732	123.908	125.470	125.672	125.670
Mining support activities.....				124.732	123.908	125.470	125.672	125.670
Mining support activities.....				124.732	123.908	125.470	125.672	125.670
Drilling oil and gas wells.....				409.321	409.321	407.770	407.042	407.042
Primary services.....	213111	213111-P 213111-03 213111-04 213111-05	12/85 12/03 12/85 12/92	406.540	406.540	405.000	404.277	404.277
Oil and gas well directional drilling control.....				143.326	143.326	143.326	139.711	139.711
Drilling oil and gas wells, including drilling in, spudding in or tailing in.....				401.355	401.355	400.769	400.769	400.769
Reworking oil and gas wells.....				389.628	389.628	378.452	378.452	378.452
Support activities for oil and gas operations.....	213112	213112-P 213112-0 213112-SM	12/85 12/85 12/85	213.907	211.906	215.925	216.548	216.168
Primary services.....				216.360	214.235	218.504	219.133	218.669
Secondary products and miscellaneous receipts.....				216.360	214.235	218.504	219.133	218.669
Support activities for coal mining.....	213113	213113-P 213113-0	06/85 06/85 06/85	221.104	221.271	220.920	220.712	219.472
Primary services.....				223.015	223.183	222.830	222.620	221.369
Coal mining services.....				223.015	223.183	222.830	222.620	221.369
Support activities for metal and nonmetallic minerals mining.....	213118	213118-P 213118-1	05/23 05/23 05/23	100.000	100.000	100.471	100.471	104.045
Primary services.....				100.000	100.000	100.471	100.471	104.045
Support activities for metal and nonmetallic minerals mining.....				100.000	100.000	100.471	100.471	104.045
Utilities.....	221	221110-P 221110-4 221110-5 221110-SM	12/03 12/03 12/03 12/03	194.494	180.121	183.481	179.907	185.591
Electric power generation, transmission, and distribution.....				196.584	178.527	181.123	176.388	182.843
Electric power generation.....				201.893	159.695	168.284	155.074	173.973
Electric power generation.....				201.846	159.643	168.233	155.023	173.924
Primary products.....	221110	221110-P 221110-4 221110-5 221110-SM	12/03 12/03 12/03 12/03	208.023	163.849	172.832	159.047	178.831
Utilities.....				170.345	169.583	172.202	163.105	179.487
Non UTILITIES.....				227.878	147.006	161.192	144.082	165.588
Secondary products and miscellaneous receipts.....								
Electric power transmission, control, and distribution.....	221112	221121-P 221121-3	12/03 12/03 12/03	192.171	184.305	184.390	183.216	184.451
Electric bulk power transmission and control.....				212.683	213.536	214.150	213.477	213.090
Primary products.....				213.165	214.020	214.636	213.962	213.573
Electric bulk power transmission and control.....				213.165	214.020	214.636	213.962	213.573
Electric power distribution.....	221122	221122-P 221122-41 221122-411 221122-412 221122-413 221122-414 221122-415 221122-416	12/03 12/90 12/90 12/90 12/90 12/90 12/90 12/90	191.547	183.341	183.409	182.212	183.510
Primary products.....				237.864	227.378	226.308	226.340	227.657
Residential electric power.....				231.000	224.556	223.183	223.129	225.691
New England residential electric power.....				209.818	219.861	219.861	219.861	240.195
Middle Atlantic residential electric power.....				184.839	181.082	182.938	182.352	188.792
East North Central residential electric power.....				226.584	215.306	216.944	218.213	229.642
West North Central residential electric power.....				174.035	159.181	159.039	155.377	154.977
South Atlantic residential electric power.....				222.600	212.575	212.367	212.860	212.717
East South Central residential electric power.....				236.755	237.321	236.102	235.246	238.387

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
<b>Electric power distribution - Continued</b>								
West South Central residential electric power.....		221122-417	12/90	247.903	243.581	232.605	233.044	234.024
Mountain residential electric power.....		221122-418	12/90	177.307	178.010	173.736	174.110	173.641
Pacific residential electric power.....		221122-419	12/90	342.763	332.923	333.054	333.026	322.466
Commercial electric power.....		221122-42	12/90	233.120	219.926	218.652	218.584	218.214
New England commercial electric power.....		221122-421	12/90	244.145	249.202	249.202	249.202	261.675
Middle Atlantic commercial electric power.....		221122-422	12/90	188.433	170.166	173.726	176.368	177.898
East North Central commercial electric power.....		221122-423	12/90	217.402	203.534	204.775	206.264	213.017
West North Central commercial electric power.....		221122-424	12/90	163.091	152.056	151.147	146.065	146.974
South Atlantic commercial electric power.....		221122-425	12/90	176.309	174.263	172.881	173.602	173.057
East South Central commercial electric power.....		221122-426	12/90	209.301	205.960	205.717	201.851	203.825
West South Central commercial electric power.....		221122-427	12/90	249.651	238.442	226.586	223.597	222.739
Mountain commercial electric power.....		221122-428	12/90	160.319	162.363	160.126	161.101	159.605
Pacific commercial electric power.....		221122-429	12/90	434.322	385.687	383.622	383.551	367.332
Industrial electric power.....		221122-43	12/90	266.027	250.248	250.613	251.145	252.901
New England industrial electric power.....		221122-431	12/90	162.983	148.090	158.279	178.194	186.197
Middle Atlantic industrial electric power.....		221122-432	12/90	184.239	192.100	189.650	192.168	193.157
East North Central industrial electric power.....		221122-433	12/90	390.856	361.784	373.441	381.708	399.426
West North Central industrial electric power.....		221122-434	12/90	187.693	175.833	167.396	165.279	169.467
South Atlantic industrial electric power.....		221122-435	12/90	169.010	168.663	168.491	169.239	170.732
East South Central industrial electric power.....		221122-436	12/90	208.309	201.731	200.136	196.695	196.886
West South Central industrial electric power.....		221122-437	12/90	293.451	287.232	275.254	274.432	276.229
Mountain industrial electric power.....		221122-438	12/90	225.745	182.408	200.219	188.947	183.589
Pacific industrial electric power.....		221122-439	12/90	363.377	333.421	327.637	327.704	315.953
Transportation electric power.....		221122-45	12/10	134.823	129.752	129.038	129.219	128.111
<b>Secondary products and miscellaneous receipts.</b>								
Miscellaneous receipts.....		221122-M	12/90	189.957	190.773	190.773	190.774	189.274
Natural gas distribution.....	2212		12/03	163.330	164.346	170.132	171.293	173.427
Natural gas distribution.....	22121		12/03	163.330	164.346	170.132	171.293	173.427
Natural gas distribution.....	221210		12/03	163.277	164.292	170.078	171.238	173.373
Primary products.....		221210-P	12/90	268.204	269.344	279.286	281.279	286.014
Natural gas to ultimate consumers.....		221210-11	12/90	261.308	261.505	272.501	275.111	276.225
Residential natural gas.....		221210-112	12/90	268.668	268.508	280.028	281.140	283.123
New England residential natural gas.....		221210-1121	06/12	132.420	134.049	179.007	178.746	178.376
Middle Atlantic residential natural gas.....		221210-1122	06/12	148.435	145.394	146.270	149.876	155.130
East North Central residential natural gas.....		221210-1123	06/12	135.919	135.031	141.072	138.535	140.274
West North Central residential natural gas.....		221210-1124	06/12	135.648	135.588	137.321	138.785	138.405
South Atlantic residential natural gas.....		221210-1125	06/12	132.776	135.140	135.947	138.018	134.065
East South Central residential natural gas.....		221210-1126	06/12	99.949	100.975	106.796	108.041	107.186
West South Central residential natural gas.....		221210-1127	06/12	184.024	190.815	199.840	201.273	201.686
Mountain residential natural gas.....		221210-1128	06/12	204.645	204.379	202.520	202.822	198.104
Pacific residential natural gas.....		221210-1129	06/12	170.138	170.662	182.250	180.728	182.774
Commercial natural gas.....		221210-113	12/90	247.000	251.945	272.780	275.316	275.687
New England commercial natural gas.....		221210-1131	06/12	114.107	116.074	181.633	181.422	181.890
Middle Atlantic commercial natural gas.....		221210-1132	06/12	127.205	126.362	129.001	130.586	137.607
East North Central commercial natural gas.....		221210-1133	06/12	121.827	132.756	141.854	144.168	143.613
West North Central commercial natural gas.....		221210-1134	06/12	141.957	141.673	145.157	149.121	148.257
South Atlantic commercial natural gas.....		221210-1135	06/12	122.618	125.554	124.223	125.479	119.994
East South Central commercial natural gas.....		221210-1136	06/12	116.205	112.808	115.940	118.530	113.043
West South Central commercial natural gas.....		221210-1137	06/12	189.057	198.835	207.747	210.069	210.639
Mountain commercial natural gas.....		221210-1138	06/12	228.281	226.933	222.075	222.532	216.774
Pacific commercial natural gas.....		221210-1139	06/12	170.961	170.559	206.091	204.867	206.399
Industrial natural gas.....		221210-114	12/90	209.429	210.150	222.686	223.382	219.496
New England industrial natural gas.....		221210-1141	09/16	108.970	111.676	181.530	181.337	185.861
Middle Atlantic industrial natural gas.....		221210-1142	09/16	158.745	133.692	137.441	138.864	137.922
East North Central industrial natural gas.....		221210-1143	06/12	112.904	111.373	122.203	128.179	127.138
West North Central industrial natural gas.....		221210-1144	06/12	173.536	172.195	174.060	176.236	177.678
South Atlantic industrial natural gas.....		221210-1145	09/16	142.440	141.888	148.365	150.225	148.855
East South Central industrial natural gas.....		221210-1146	09/16	109.947	106.898	110.803	112.748	111.287
West South Central industrial natural gas.....		221210-1147	09/16	149.090	160.590	169.072	157.810	156.579
Mountain industrial natural gas.....		221210-1148	09/16	186.034	185.262	180.560	180.560	179.488
Pacific industrial natural gas.....		221210-1149	09/16	152.939	150.687	159.776	170.547	159.234
To electric power.....		221210-115	12/90	228.132	226.867	231.813	236.008	237.065
Delivered to ultimate consumers for the account of others (transportation only).....		221210-12	12/90	277.225	283.809	286.327	284.423	310.060
Industrial consumer.....		221210-122	12/90	253.225	260.486	262.072	264.149	306.097
Other consumers.....		221210-123	12/90	587.878	600.102	606.436	597.081	625.617
Secondary products and miscellaneous receipts.....		221210-SM						
Miscellaneous receipts.....		221210-M	12/90	189.370	189.947	190.373	190.853	191.080

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
<b>Construction industries</b>								
New industrial building construction.....	236211		06/07	192.381	192.387	192.232	192.292	193.783
Primary products.....		236211-P	06/07	192.381	192.387	192.232	192.292	193.783
New warehouse building construction.....	236221		12/04	233.824	232.701	232.188	232.331	232.431
Primary products.....		236221-P	12/04	233.824	232.701	232.188	232.331	232.431
New school building construction.....	236222		12/05	224.313	223.868	223.958	223.619	224.670
Primary products.....		236222-P	12/05	224.313	223.868	223.958	223.619	224.670
New office building construction.....	236223		06/06	205.426	204.405	204.294	204.664	205.118
Primary products.....		236223-P	06/06	205.426	204.405	204.294	204.664	205.118
New health care building construction.....	236224		06/12	158.467	158.419	157.559	157.815	158.039
Primary products.....		236224-P	06/12	158.467	158.419	157.559	157.815	158.039
Concrete contractors, nonresidential building work.....	23811X		12/07	173.229	175.565	175.647	175.986	177.498
Primary products.....		23811X-P	12/07	173.229	175.565	175.647	175.986	177.498
Roofing contractors, nonresidential building work.....	23816X		12/07	205.251	206.004	206.331	206.137	206.774
Primary products.....		23816X-P	12/07	205.251	206.004	206.331	206.137	206.774
Electrical contractors, nonresidential building work.....	23821X		12/07	167.351	166.976	166.993	167.045	167.129
Primary products.....		23821X-P	12/07	167.351	166.976	166.993	167.045	167.129
Plumbing, heating and air-conditioning contractors, nonresidential building work.....	23822X		12/07	176.171	177.035	176.465	176.488	177.244
Primary products.....		23822X-P	12/07	176.171	177.035	176.465	176.488	177.244
<b>Manufacturing</b>								
Total manufacturing industries.....			12/84	252.368	249.072	246.483	242.917	243.679
Food mfg.....	311		12/84	255.774	255.236	252.956	251.917	250.294
Animal food mfg.....	3111		12/03	213.012	210.722	211.006	210.582	209.997
Animal food mfg.....	31111		12/03	214.238	211.935	212.220	211.794	211.206
Dog and cat food manufacturing.....	311111		12/85	296.776	296.774	296.774	296.774	296.774
Primary products.....		311111-P	12/85	304.401	304.401	304.401	304.401	304.401
Dog food.....		311111-1	12/85	317.015	317.015	317.015	317.015	317.015
Canned dog food.....		311111-11	12/98	250.149	250.149	250.149	250.149	250.149
Dry and semi moist dog food.....		311111-14	12/11	144.233	144.233	144.233	144.233	144.233
Cat food.....		311111-4	12/85	286.246	286.246	286.246	286.246	286.246
Canned cat food.....		311111-44	12/11	166.326	166.326	166.326	166.326	166.326
Dry and semi moist cat food.....		311111-45	12/98	238.810	238.810	238.810	238.810	238.810
Secondary products and miscellaneous receipts.....		311111-SM						
Miscellaneous receipts.....		311111-M1	12/10	140.857	140.857	140.857	140.857	140.857
Other animal food manufacturing.....	311119		12/80	230.995	226.617	227.159	226.349	225.230
Primary products.....		311119-P	12/80	224.909	220.446	221.070	220.244	219.141
Complete swine feed, supplements, concentrates, and premixes.....		311119-B	12/11	120.746	119.117	118.413	118.087	119.441
Complete beef cattle feed, supplements, concentrates, and premixes.....		311119-H	12/11	123.371	121.354	121.060	120.930	120.247
Poultry, exc. chicken and turkey, and livestock, exc. cattle and swine, feed.....		311119-N	12/80	347.979	347.997	349.371	350.067	350.171
Pet (excluding dog and cat), laboratory, and fur animal feed.....		311119-R	06/91	252.749	251.394	250.064	250.698	240.324
Chicken and turkey feed, supplements, concentrates, and premixes.....		311119-1	12/80	186.971	179.446	180.699	177.413	173.782
Complete dairy cattle feed, supplements, concentrates, and premixes.....		311119-5	12/11	119.196	118.890	120.271	121.868	124.441
Other prepared animal feeds, including feeding materials and adjuncts.....		311119-9	12/80	283.213	276.927	274.778	274.981	272.623
Secondary products and miscellaneous receipts.....		311119-SM						
Miscellaneous receipts.....		311119-M	12/80	278.085	276.596	268.751	268.255	268.171
Secondary products.....		311119-S	12/80	378.831	378.831	378.831	378.948	377.191
Grain & oilseed milling.....	3112		12/03	191.899	188.015	186.428	185.390	186.574
Flour milling & malt mfg.....	31121		12/03	210.913	207.754	206.022	207.261	205.131
Flour milling.....	311211		06/83	240.695	236.805	235.133	237.238	235.056
Primary products.....		311211-P	06/83	244.645	240.559	238.787	241.022	238.786
Prepared flour mixes, including refrigerated and frozen doughs and batters, made in flour mills.....		311211-A	06/83	262.201	261.504	261.504	261.504	260.925
Wheat flour (except flour mixes), made in flour mills.....		311211-1	06/83	261.560	257.570	256.849	260.977	258.196
Wheat mill products, except flour.....		311211-4	06/83	157.730	151.751	147.796	151.872	147.198
Corn mill products.....		311211-7	06/83	216.379	213.924	212.015	211.355	210.948
Other grain mill products.....		311211-9	06/83	304.635	297.126	293.586	289.045	290.879
Secondary products and miscellaneous receipts.....		311211-SM						
Miscellaneous receipts.....		311211-M	06/92	138.213	136.126	136.803	135.500	128.891
Rice milling.....	311212		06/84	242.827	238.944	235.496	235.325	231.646
Primary products.....		311212-P	06/84	242.030	238.159	234.723	234.553	230.886
Milled rice and byproducts.....		311212-0	12/03	233.073	229.345	226.036	225.872	222.341

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Rice milling - Continued								
Milled rice (incl second heads, screenings, brewers, bran, sharps, rice flour, and byproducts).....		311212-04	06/03	260.435	253.162	246.532	242.656	236.362
Head rice not packaged with other ingredients.....		311212-06	12/11	136.296	135.236	133.929	135.394	134.059
Malt manufacturing.....	311213		06/85	203.371	203.495	203.506	203.506	202.947
Primary products.....		311213-P	06/85	200.436	200.560	200.572	200.572	199.877
Malt and malt byproducts.....		311213-0	06/85	200.436	200.560	200.572	200.572	199.877
Secondary products and miscellaneous receipts.....		311213-SM1						
Starch & vegetable fats & oils mfg.....	31122		12/03	190.668	185.596	183.748	181.655	184.530
Wet corn milling and starch manufacturing.....	311221		06/85	264.739	261.615	258.909	256.474	256.014
Primary products.....		311221-P	06/85	291.721	288.187	285.064	283.041	282.624
Wet process corn byproducts.....		311221-A	06/85	304.684	269.177	279.302	279.766	281.535
Corn sweeteners, made by wet milling.....		311221-1	06/85	283.231	282.861	266.979	261.537	258.951
Manufactured starch, made by wet milling.....		311221-4	06/85	372.212	378.222	366.413	368.610	370.662
Secondary products and miscellaneous receipts.....		311221-SM						
Soybean and other oilseed processing.....	311224		12/11	108.754	105.165	103.633	102.514	106.317
Primary products.....		311224-P	12/11	94.447	92.619	92.946	92.090	96.889
Cottonseed cake, meal, hulls, and other byproducts.....		311224-B	06/85	556.889	554.797	563.011	555.162	546.241
Cottonseed cake and meal.....		311224-B1	12/11	116.220	115.591	118.913	118.913	118.913
Soybean oil.....		311224-3	12/79	228.474	211.530	201.530	199.948	269.416
Crude soybean oil, degummed, made from soybeans crushed in the same establishment.....		311224-31	05/88	184.826	179.123	176.000	173.965	331.294
Soybean oil, all other types.....		311224-32	12/03	292.910	262.942	245.004	243.753	228.622
Soybean cake, meal, and other byproducts.....		311224-4	12/79	134.705	131.152	136.101	135.866	130.188
Soybean cake and meal.....		311224-41	12/09	92.410	90.724	94.707	94.603	91.256
Other soybean products, including isolates and concentrates.....		311224-42	12/09	203.812	185.655	183.169	181.856	163.944
Cotton linters.....		311224-7	06/85	113.929	111.797	111.797	106.619	107.685
Other crude and refined vegetable oils and other vegetable mill products.....		311224-9	12/11	196.161	194.373	194.178	194.309	194.131
Other crude vegetable oils, including linseed, peanut, sunflower, safflower, etc.....		311224-91	01/99	382.054	380.476	380.031	379.305	378.299
Other vegetable oil mill products, including all oil seed cake and meal.....		311224-93	12/85	308.206	303.818	303.769	305.243	305.501
Secondary products and miscellaneous receipts.....		311224-SM						
Miscellaneous products.....		311224-M	12/11	86.785	89.450	93.491	100.449	103.620
Fats and oils refining and blending.....	311225		12/81	373.738	365.872	369.544	363.935	356.877
Primary products.....		311225-P	12/81	392.021	381.859	386.652	379.922	371.460
Shortening and cooking oils.....		311225-2	12/81	370.957	358.388	364.316	355.993	345.525
Margarine, butter blends, and butter substitutes.....		311225-4	02/04	163.793	—	—	—	—
Secondary products and miscellaneous receipts.....		311225-SM						
Secondary products.....		311225-S	02/04	176.883	176.466	176.575	175.384	173.877
Breakfast cereal manufacturing.....	31123		12/03	172.777	172.777	172.777	172.777	172.777
Breakfast cereal manufacturing.....	311230		12/83	287.388	287.388	287.388	287.388	287.388
Primary products.....		311230-P	12/83	299.813	299.813	299.813	299.813	299.813
Breakfast cereal.....		311230-1	12/83	298.273	298.273	298.273	298.273	298.273
Secondary products and miscellaneous receipts.....		311230-SM						
Sugar & confectionery product mfg.....	3113		12/84	258.045	258.717	262.484	264.060	264.313
Sugar mfg.....	31131		12/03	192.732	196.027	200.450	200.358	200.474
Beet sugar manufacturing.....	311313		06/82	192.311	195.924	208.037	207.411	210.703
Primary products.....		311313-P	06/82	196.821	200.540	212.902	212.257	215.647
Beet sugar.....		311313-0	06/82	200.118	203.900	216.468	215.813	219.259
Secondary products and miscellaneous receipts.....		311313-SM1						
Cane sugar manufacturing.....	311314		12/11	120.896	122.852	122.961	123.089	122.062
Primary products.....		311314-P	12/11	121.055	123.046	123.148	123.269	122.238
Raw cane sugar and sugarcane mill products and byproducts.....		311314-1	06/82	230.205	239.613	237.898	237.100	231.670
Refined granulated cane sugar and byproducts.....		311314-3	06/82	256.763	256.806	258.441	259.461	259.855
Secondary products and miscellaneous receipts.....		311314-SM						
Nonchocolate confectionery mfg.....	31134		12/03	182.067	182.063	182.656	182.775	182.946
Nonchocolate confectionery manufacturing.....	311340		12/03	182.012	182.008	182.600	182.720	182.891
Primary products.....		311340-P	12/03	183.559	183.593	184.209	184.331	184.512
Nonchocolate-type confectioneries.....		311340-5	06/83	281.166	281.238	282.539	282.797	283.179
Other confectionery-type products.....		311340-7	06/91	235.823	235.823	235.823	235.823	235.823
Secondary products and miscellaneous receipts.....		311340-SM						
Secondary products.....		311340-S	12/03	188.654	187.912	188.204	188.207	188.224
Chocolate and confectionery manufacturing.....	31135		12/11	130.400	129.614	131.689	133.548	133.716
Chocolate and confectionery mfg. from cacao.....	311351		12/11	155.790	154.206	157.576	164.253	164.617

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Chocolate and confectionery mfg. from cacao - Continued								
Primary products.....		311351-P	12/11	154.426	152.830	156.190	162.848	163.211
Chocolate coatings, made from cacao beans.....		311351-1	12/11	171.819	170.745	174.810	187.125	187.458
Chocolate/chocolate-type confectionery products, made from cacao beans.....		311351-4	12/11	130.340	130.340	130.340	130.340	130.415
Other chocolate and cocoa products, made from cacao beans.....		311351-7	12/11	160.236	157.552	162.896	172.756	173.301
Secondary products and miscellaneous receipts.....		311351-SM1						
Confectionery mfg. from purchased chocolate.....	311352		12/11	120.019	119.538	121.113	121.139	121.232
Primary products.....		311352-P	12/11	120.347	119.726	121.415	121.431	121.530
Chocolate/confectionery products, made from purchased chocolate.....		311352-3	12/11	119.055	118.440	120.111	120.127	120.225
Secondary products and miscellaneous receipts.....		311352-SM						
Miscellaneous receipts.....		311352-M	12/11	137.921	156.285	156.285	156.285	156.285
Fruit & vegetable preserving & specialty food mfg.....	3114		12/84	253.908	254.601	254.726	255.064	255.268
Frozen food manufacturing.....	31141		12/03	182.247	183.047	183.256	183.366	183.087
Frozen fruit and vegetable manufacturing.....	311411		06/81	368.838	372.751	372.482	373.066	372.146
Primary products.....		311411-P	06/81	325.528	328.933	328.528	329.141	329.013
Frozen fruits, juices, ades, drinks, and cocktails.....		311411-1	06/81	257.312	269.979	274.762	275.986	277.238
Frozen fruits.....		311411-11	12/90	259.132	251.317	251.293	254.186	257.144
Frozen vegetables.....		311411-4	06/81	361.882	361.900	359.523	359.926	359.273
Frozen vegetables, other than potato products.....		311411-47	12/11	142.548	142.566	142.059	142.478	141.797
Frozen potato products (French-fried, patties, puffs, etc.).....		311411-48	12/11	181.124	181.124	179.605	179.605	179.605
Secondary products and miscellaneous receipts.....		311411-SM						
Miscellaneous receipts.....		311411-M	06/97	801.347	883.688	914.566	898.098	722.846
Frozen specialty food manufacturing.....	311412		12/82	201.611	201.559	202.069	202.045	201.895
Primary products.....		311412-P	12/82	205.546	205.494	206.017	205.992	205.839
Frozen dinners (beef, pork, and poultry pies) and nationality foods, incl. frozen pizza.....		311412-1	12/82	186.327	186.269	186.481	186.453	186.281
Other frozen specialties, incl. all whipped topping, waffles, soups, etc., excluding seafood.....		311412-4	06/91	228.154	228.154	230.114	230.114	230.114
Secondary products and miscellaneous receipts.....		311412-SM						
Secondary products.....		311412-S	12/82	188.115	187.770	187.956	187.924	187.924
Fruit & vegetable canning, pickling & drying.....	31142		12/03	197.031	197.318	197.316	197.687	198.199
Fruit and vegetable canning.....	311421		06/81	291.777	291.790	292.569	292.992	291.971
Primary products.....		311421-P	06/81	291.552	291.864	293.486	294.089	294.742
Canned catsup and other tomato based sauces.....		311421-D	06/81	256.273	257.814	260.672	259.740	258.732
Canned jams, jellies, and preserves.....		311421-G	06/81	263.163	262.762	262.884	262.955	262.931
Canned and fresh fruit juices, nectars, and concentrates.....		311421-K	12/11	143.551	145.136	147.026	149.557	149.496
Pickles and other pickled products, including horseradish.....		311421-Q	06/81	331.202	327.244	327.272	327.272	327.272
Canned fruits, excluding baby foods.....		311421-1	06/81	334.355	334.709	334.360	331.975	333.231
Canned vegetables.....		311421-5	06/81	304.774	302.126	302.164	302.690	306.235
Secondary products and miscellaneous receipts.....		311421-SM						
Miscellaneous receipts.....		311421-M	06/81	188.256	182.776	166.815	169.842	140.622
Secondary products.....		311421-S	06/81	324.817	325.798	330.845	323.027	324.172
Specialty canning.....	311422		12/82	327.132	327.033	326.888	327.370	329.373
Primary products.....		311422-P	12/82	347.061	346.939	346.760	347.354	349.823
Canned baby foods and other canned specialty/nationality foods.....		311422-5	06/08	147.747	147.998	147.949	149.009	151.885
Canned soups and stews, excluding frozen and seafood.....		311422-6	12/82	460.057	459.511	459.204	459.161	460.795
Canned dry beans.....		311422-7	12/82	222.295	222.295	222.295	222.295	222.295
Secondary products and miscellaneous receipts.....		311422-SM						
Dried and dehydrated food manufacturing.....	311423		12/82	303.185	306.049	303.183	304.440	311.052
Primary products.....		311423-P	12/82	318.827	321.642	318.284	319.756	325.541
Soup mixes (including dried/dehydrated/freeze-dried) and bouillon.....		311423-1	12/82	215.116	215.116	215.116	215.116	215.116
Dried and dehydrated fruits and vegetables, including freeze-dried.....		311423-5	12/82	313.745	313.905	313.011	315.002	319.180
Secondary products and miscellaneous receipts.....		311423-SM						
Dairy product mfg.....	3115		12/84	235.435	240.102	238.014	235.363	232.708
Dairy product (except frozen) mfg.....	31151		12/03	167.756	171.388	169.768	167.674	165.581
Fluid milk manufacturing.....	311511		12/82	297.006	303.922	303.942	302.782	299.050
Primary products.....		311511-P	12/82	272.713	279.654	279.938	277.946	274.046
Yogurt, except frozen.....		311511-A	12/82	183.608	183.272	182.877	182.956	183.180
Perishable dairy product alternatives, including plant-based.....		311511-D	12/91	169.178	169.284	169.459	169.240	168.891
Perishable beverage dairy milk alternatives, including plant-based.....		311511-D1	09/23	100.000	100.078	100.078	99.916	99.916
All other perishable dairy product alternatives, including plant-based.....		311511-D2	09/23	100.000	100.000	100.517	100.517	99.487
Fluid milk and cream, bulk sales.....		311511-1	12/91	233.410	250.618	254.815	239.516	231.188
Fluid milk and related products, packaged (incl. cartons, bottles, cans, etc.) excl. U.H.T.....		311511-5	12/82	284.173	291.864	291.452	291.944	286.840
Whole fluid milk, packaged, excluding U.H.T. and flavored.....		311511-51	12/82	263.412	269.409	272.424	272.726	265.335

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Fluid milk manufacturing - Continued								
Fluid milk, lowfat, incl. 2.0, 1.0, and 0.5 percent packaged, excl. U.H.T. and flavored.		311511-52	12/82	293.269	299.111	293.916	297.631	293.801
Fat free or skim milk, packaged, excluding U.H.T. and flavored.		311511-53	12/82	298.172	308.223	296.608	303.968	308.458
Other fluid milk related products, incl. heavy & light cream, unflavored sour cream, etc.		311511-59	06/98	245.195	255.175	258.702	253.707	248.494
Cottage cheese (including bakers', pot, and farmers' cheese).		311511-7	12/82	310.476	313.330	317.381	317.246	317.501
Other packaged milk products incl. flavored milks, eggnog, buttermilk, etc.		311511-9	12/91	280.551	286.403	284.624	286.227	284.274
Secondary products and miscellaneous receipts.		311511-SM						
Miscellaneous receipts.		311511-M	12/82	440.099	—	—	—	—
Secondary products.		311511-S	12/82	285.986	287.765	285.547	292.604	292.251
Creamery butter manufacturing.	311512							
Primary products.		311512-P	06/84	191.437	239.508	196.330	183.769	184.508
Creamery butter.		311512-0	06/84	188.475	235.803	193.293	180.926	181.654
Cheese manufacturing.	311513							
Primary products.		311513-P	06/81	204.069	199.478	197.482	193.684	189.685
Raw liquid whey.		311513-A	06/81	190.728	187.218	185.409	182.544	178.972
Natural cheese (cheddar, Swiss, Italian, brick, cream, grated, dried etc.) excl. cottage cheese.		311513-1	06/81	188.538	197.064	205.009	216.246	247.912
Natural cheese, except lowfat, shipped in consumer packages or containers (3 lbs. or less).		311513-1111	12/04	139.930	140.378	140.401	140.387	139.997
Natural cheese, except lowfat, shipped in packages or containers (more than 3 lbs.) or bulk.		311513-1121	12/04	121.300	116.595	113.297	110.324	106.650
Lowfat natural cheese, except cottage cheese, shipped in consumer packages (3 lbs. or less).		311513-1131	06/10	113.964	113.891	113.869	113.852	113.852
Lowfat natural cheese, except cottage cheese, shipped in packages (more than 3 lbs.) or in bulk.		311513-1141	06/10	133.936	128.132	123.902	117.125	112.878
Process cheese and related products.		311513-4	06/81	193.600	189.081	190.392	187.467	179.762
Process cheese, shipped in consumer packages or containers (3 lbs. or less).		311513-41	06/10	130.471	125.204	126.181	125.019	121.648
All other process cheese and related products.		311513-49	06/10	141.619	140.355	141.229	138.345	131.034
Process cheese, shipped in packages or containers (more than 3 lbs.) or in bulk.		311513-4921	06/10	127.720	141.191	139.877	137.786	130.877
Cheese food, spread, and other related products.		311513-4961	12/11	122.747	110.160	112.571	109.671	103.582
Secondary products and miscellaneous receipts.		311513-SM						
Miscellaneous receipts.		311513-M	06/81	264.085	264.323	273.654	271.195	264.584
Secondary products.		311513-S	06/81	205.022	192.580	189.629	179.154	174.260
Dry, condensed, and evaporated dairy products.	311514							
Primary products.		311514-P	12/83	187.006	192.319	204.090	204.913	204.807
Ice cream mixes and related products.		311514-A	12/83	201.311	205.638	218.987	223.178	223.979
Dairy product alternatives, including plant-based.		311514-D	04/00	152.292	154.213	155.610	151.257	150.184
Dry milk products and mixtures.		311514-1	06/92	196.402	197.389	197.413	197.419	197.442
Milk products, shipped in consumer-type cans, excluding substitutes.		311514-5	12/83	151.913	156.881	175.678	182.324	184.035
Concentrated milk products shipped in bulk (barrels, drums, and tanks).		311514-7	12/83	327.960	328.425	330.681	329.873	326.082
Secondary products and miscellaneous receipts.		311514-SM						
Secondary products.		311514-S	12/83	138.387	150.729	155.342	135.986	130.377
Ice cream and frozen dessert mfg.	31152							
Ice cream and frozen dessert manufacturing.	311520							
Primary products.		311520-P	12/03	172.634	172.957	173.072	173.618	174.089
Ice cream and frozen dessert manufacturing.		311520-0	06/83	277.386	277.905	278.089	278.967	279.723
Ice cream, incl. custards (excl. lowfat and nonfat) shipped in bulk (containers 3 gal or more).		311520-01	06/83	280.889	281.438	281.598	282.508	283.338
Ice cream, incl. custards (excl. lowfat and nonfat) shipped in sizes less than 3 gallons.		311520-02	06/83	279.332	279.639	280.002	280.942	282.702
Ice cream, including custards (excluding lowfat and nonfat), novelty forms.		311520-03	06/92	213.473	213.954	213.968	213.655	213.644
Ice cream, including custards, lowfat and nonfat.		311520-04	12/98	160.770	160.878	161.037	163.363	163.363
Frozen desserts containing fats other than butterfat (incl. soy, rice, almond, oats, etc.).		311520-06	12/22	105.263	105.383	105.393	105.291	105.281
Other frozen desserts (yogurt, sherbet, water ices, mellorine, frozen pudding, gelato, etc.).		311520-09	12/98	211.762	212.217	211.962	213.313	213.213
Secondary products and miscellaneous receipts.		311520-SM						
Miscellaneous receipts.		311520-M	06/83	322.497	322.087	321.055	322.110	322.235
Secondary products.		311520-S	06/83	191.064	191.064	191.822	192.019	191.327
Animal slaughtering & processing.	31161							
Animal, except poultry, slaughtering.	311611							
Primary products.		311611-P	12/84	227.095	225.445	218.769	216.530	212.190
Pork, fresh/frozen, unprocessed, all cuts, except sausage, made in slaughtering plants.		311611-A	12/80	249.593	248.545	248.713	246.302	238.160
Pork, processed or cured, not canned or made into sausage, made in slaughtering plants.		311611-G	12/80	245.433	244.395	244.590	242.180	234.139

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Animal, except poultry, slaughtering - Continued								
Fresh and processed sausage, deli, and cooked meats, made in slaughtering plants.....		311611-J	12/80	314.374	322.826	314.924	318.515	309.720
Hides, skins, and pelts, made in slaughtering plants.....		311611-Q	12/80	92.816	86.187	87.631	86.776	89.439
Miscellaneous byproducts of slaughtering plants.....		311611-R	12/80	614.141	589.351	559.416	534.810	516.854
Beef, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....		311611-1	12/80	285.994	284.837	290.148	288.898	279.962
Beef, fresh/frozen whole/half carcass, not canned or made into sausage, misp.....		311611-10	12/80	296.635	307.650	293.927	274.946	289.746
Beef, fresh/frozen variety meats, not canned or made into sausage, made in slaughtering plants.....		311611-16	12/80	304.062	298.514	294.216	290.441	294.647
Beef, fresh/frozen, primal and subprimal cuts, made in slaughtering plants.....		311611-17	12/95	254.575	252.801	259.755	260.267	249.447
Lamb/mutton, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....		311611-7	12/95	317.408	321.641	316.562	317.331	317.575
Secondary products and miscellaneous receipts.....		311611-SM						
Secondary products.....		311611-S	12/80	162.899	162.833	160.420	161.988	159.211
Meat processed from carcasses.....	311612							
Primary products.....		311612-P	12/82	239.147	236.162	231.001	225.270	219.180
Other processed, frozen, or cooked meats, made from purchased carcasses.....		311612-A	12/82	232.602	229.607	224.684	219.020	212.957
Boxed meat (beef, pork, lamb, etc.), made from purchased carcasses.....		311612-A1	06/08	140.066	139.668	140.028	136.567	132.842
Frozen ground meat patties and other processed, frozen, or cooked meats, mfpc.....		311612-A5	09/16	139.987	137.293	130.839	126.082	120.791
Pork, processed or cured, not canned or made into sausage, mfpc.....		311612-1	12/82	183.424	182.048	175.360	168.409	165.118
Pork, sweet-pickled, dry-cured, or dry salt, not canned or made into sausage, mfpc.....		311612-11	09/16	126.798	125.884	126.508	126.687	126.977
Smoked hams and picnics, excluding canned, made from purchased carcasses.....		311612-12	06/08	165.183	164.017	159.505	162.136	159.683
Smoked slab bacon, made from purchased carcasses.....		311612-13	09/16	136.942	129.151	127.711	119.782	115.662
Smoked sliced bacon, made from purchased carcasses.....		311612-14	06/08	170.850	170.851	159.222	153.228	147.517
Other smoked pork, not canned or made into sausage, made from purchased carcasses.....		311612-15	06/08	155.920	155.710	155.385	154.559	156.311
Boiled ham, barbecue pork, and other cooked pork, except canned meats and sausage, mfpc.....		311612-16	06/08	142.553	140.829	138.750	113.035	113.069
Sausage and similar products, excluding canned, made from purchased carcasses.....		311612-4	12/82	254.829	250.932	254.423	253.324	247.902
Fresh sausage (pork sausage, breakfast links, etc.), excluding canned, mfpc.....		311612-41	12/82	310.940	288.078	301.991	307.843	291.915
Dry or semidry sausage (salami, cervelat, pepperoni, summer sausage, pork roll, etc), mfpc.....		311612-42	12/82	244.535	242.649	238.712	230.213	228.171
Frankfurters, including wieners, excluding canned, made from purchased carcasses.....		311612-43	12/82	277.263	277.850	277.921	276.757	274.886
Other sausage (smoked or cooked) & jellied goods & similar preparations, excluding canned, mfpc.....		311612-44	12/82	206.984	219.753	224.841	226.951	226.213
Secondary products and miscellaneous receipts.....		311612-SM						
Secondary products.....		311612-S	12/82	247.394	247.257	237.413	233.926	231.876
Rendering and meat byproduct processing.....	311613							
Primary products.....		311613-P	12/82	376.863	371.632	352.475	337.085	314.453
Lard, inedible tallow, and other greases, excluding wool grease.....		311613-2	12/82	362.859	357.719	339.280	324.466	302.681
Animal and marine feed and fertilizer byproducts.....		311613-5	12/82	446.493	441.875	409.200	388.584	366.013
Meat and bone meal.....		311613-51	12/82	291.554	286.776	275.752	264.756	245.643
Animal and marine feed and fertilizer byproducts, except meat and bone meal.....		311613-52	12/82	230.658	223.699	212.840	197.916	167.359
Secondary products and miscellaneous receipts.....		311613-SM						
Secondary products.....		311613-S	12/82	374.444	373.043	362.065	357.209	355.642
Poultry processing.....	311615							
Primary products.....		311615-P	12/81	190.260	189.028	173.571	174.748	177.010
Processed poultry and small game (except soups), containing 20 percent or more poultry or meat.....		311615-D	12/81	158.987	158.637	132.148	128.413	125.685
Young chickens, including bulk, chilled, frozen, whole, and in parts.....		311615-1	12/81	217.026	215.189	202.684	208.488	213.461
Turkeys (including frozen, whole, and parts).....		311615-7	12/81	194.525	191.842	188.677	184.369	192.256
Other poultry and small game (including frozen), whole, and parts.....		311615-9	12/90	306.676	308.547	305.583	315.793	313.129
Secondary products and miscellaneous receipts.....		311615-SM						
Secondary products.....		311615-S	12/81	34.949	36.060	35.626	37.050	34.268
Seafood product preparation & packaging.....	3117							
Seafood product preparation and packaging.....	31171							
Seafood product preparation and packaging.....	311710							
Primary products.....		311710-P	12/11	131.858	130.244	131.037	130.347	131.010
Prepared frozen shellfish.....		311710-3	12/96	159.406	162.221	165.103	167.128	170.570
Prepared fresh fish/seafood, inc. surimi/surimi-based products.....		311710-6	12/82	416.698	411.987	421.208	415.257	422.064
Prepared frozen fish.....		311710-7	12/82	308.951	302.639	303.299	300.534	300.186
Other prepared fresh and frozen seafood.....		311710-9	12/96	231.615	233.132	230.006	230.340	229.117
Secondary products and miscellaneous receipts.....		311710-SM						
Secondary products.....		311710-S	12/82	162.545	178.267	178.224	178.322	—
Bakeries & tortilla mfg.....	3118							
			12/03	188.248	188.717	188.810	188.848	189.097

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Bread & bakery product mfg.	31181		12/03	201.510	202.018	202.136	202.280	202.644
Retail bakeries	311811		12/03	231.490	231.490	231.953	232.344	235.034
Primary products		311811-P	12/99	255.603	255.603	256.283	256.711	258.833
Retail bakery products		311811-0	12/99	255.603	255.603	256.283	256.711	258.833
Secondary products and miscellaneous receipts		311811-SM						
Commercial bakeries	311812		06/80	451.842	453.343	453.561	453.682	454.036
Primary products		311812-P	06/80	446.726	448.585	448.794	448.923	449.341
Bread (white, wheat, rye, etc.), including frozen		311812-1	06/80	449.589	451.773	451.578	452.365	451.730
White pan bread		311812-15	12/11	143.579	144.261	144.177	144.491	143.932
White hearth bread (French, Italian, etc.)		311812-16	12/11	143.938	145.451	145.557	145.566	145.713
Dark wheat breads (whole wheat, cracked wheat, multigrain, etc.)		311812-17	12/11	142.456	143.392	143.348	143.557	143.767
Other variety breads (rye, unleavened, raisin, potato, self-rising, salt-free, canned, etc.)		311812-18	12/11	130.912	130.940	130.815	131.100	131.005
Rolls, bread-type (including muffins, bagels, and croissants), including frozen		311812-5	06/80	417.651	420.354	421.552	420.786	421.623
Rolls, hamburger and wiener		311812-51	12/11	132.128	132.675	132.992	133.016	133.393
All other rolls, bread-type (incl. muffins, bagels, and croissants)		311812-59	12/11	151.960	153.240	153.735	153.200	153.397
Soft cakes, excluding frozen		311812-7	06/80	496.808	496.233	493.753	494.654	497.469
Pies (fruit, cream, and custard), excluding frozen		311812-8	06/80	—	522.680	523.180	524.179	525.337
Other sweet goods, excluding frozen		311812-9	06/80	461.533	462.026	462.619	462.915	462.909
Secondary products and miscellaneous receipts		311812-SM						
Miscellaneous receipts		311812-M	06/80	526.751	—	—	—	—
Secondary products		311812-S	06/80	413.716	411.234	411.076	411.112	410.808
Frozen cakes and other pastries manufacturing	311813		06/91	241.932	241.934	241.946	242.538	242.529
Primary products		311813-P	12/82	349.440	349.440	349.440	350.214	350.214
Frozen cakes, pies, and other pastries		311813-0	12/82	349.440	349.440	349.440	350.214	350.214
Secondary products and miscellaneous receipts		311813-SM						
Secondary products		311813-S	06/91	192.253	192.267	192.360	193.241	193.165
Cookie, cracker & pasta mfg.	31182		12/03	166.756	167.011	166.844	166.839	166.150
Cookie and cracker manufacturing	311821		06/83	263.266	263.266	263.266	263.266	263.326
Primary products		311821-P	06/83	261.199	261.199	261.199	261.199	261.265
Crackers, biscuits, and related products		311821-2	06/83	252.004	252.004	252.004	252.004	252.083
Saltines and all other crackers, cracker meal and crumbs, and biscuits		311821-24	01/12	101.345	101.345	101.345	101.345	101.377
Cookies, wafers, and ice cream cones and cups (excluding frozen)		311821-4	06/83	266.315	266.315	266.315	266.315	266.371
Secondary products and miscellaneous receipts		311821-SM						
Secondary products		311821-S	06/83	278.731	278.731	278.731	278.731	278.745
Dry pasta, dough, and flour mixes manufacturing from purchased flour	311824		06/85	256.745	257.439	256.984	256.972	255.049
Primary products		311824-P	12/11	135.764	136.136	135.883	135.883	134.819
Prepared flour mixes (incl refrigerated & frozen doughs & batters) made from purchased flour		311824-1	06/85	241.698	241.234	240.560	240.560	239.969
Flour mixes (refrigerated & frozen doughs & batters), ex cake mixes, made from purchased flour		311824-12	06/85	238.652	238.168	237.465	237.465	236.849
Dry macaroni, spaghetti and egg noodle products (excluding canned or frozen)		311824-3	06/85	282.420	285.838	285.838	285.838	280.568
Secondary products and miscellaneous receipts		311824-SM						
Secondary products		311824-S	06/85	329.385	329.394	329.400	329.035	328.806
Tortilla mfg.	31183		12/03	177.523	178.854	180.287	179.444	184.238
Tortilla manufacturing	311830		12/03	177.525	178.856	180.289	179.446	184.240
Primary products		311830-P	06/91	217.734	219.409	221.259	220.141	226.392
Tortillas, sold in bulk or packages, excluding frozen or canned		311830-0	06/91	217.734	219.409	221.259	220.141	226.392
Secondary products and miscellaneous receipts		311830-SM						
Miscellaneous receipts		311830-M	12/03	135.544	139.298	139.298	139.298	137.494
Secondary products		311830-S	12/03	182.139	181.626	181.705	182.244	181.821
Other food manufacturing	3119		12/03	178.193	177.290	177.274	177.524	177.091
Snack food mfg.	31191		12/03	186.571	186.566	186.020	186.525	186.366
Roasted nuts and peanut butter manufacturing	311911		12/03	149.154	149.624	148.203	149.482	149.070
Primary products		311911-P	12/03	148.742	149.227	147.757	149.421	148.994
Nuts and seeds (salted, roasted, cooked, or blanched)		311911-1	06/91	187.325	188.350	187.010	188.392	188.148
Nuts (salted, roasted, cooked, or blanched), sold in bulk		311911-11	06/91	154.507	155.535	154.290	155.631	155.517
Canned nuts (salted, roasted, cooked, or blanched)		311911-12	06/91	154.194	152.165	153.909	154.505	151.469
All other packaged nuts, including all types of seeds (salted, roasted, cooked, or blanched)		311911-13	06/91	257.369	256.805	255.956	253.593	253.492
Peanut butter		311911-4	12/85	242.890	239.674	232.317	241.948	238.400
Secondary products and miscellaneous receipts		311911-SM						
Secondary products		311911-S	06/91	165.692	165.692	165.692	165.698	165.793
Other snack food manufacturing	311919		06/91	258.611	258.239	258.241	258.241	258.241
Primary products		311919-P	12/85	294.901	294.468	294.470	294.470	294.470
Potato chips and sticks, plain and flavored		311919-1	12/85	286.011	285.668	285.668	285.668	285.668

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Other snack food manufacturing - Continued								
Corn chips and related products.....		311919-4	12/85	285.827	284.967	284.967	284.967	284.967
Other chips, sticks (hard pretzels, bacon rinds, popcorn (except candied), etc.).....		311919-7	12/03	206.122	206.122	206.126	206.126	206.126
Secondary products and miscellaneous receipts.....		311919-SM						
Coffee & tea mfg.....	31192		12/03	188.282	187.919	187.853	188.189	187.736
Coffee and tea manufacturing.....	311920		06/81	263.279	262.771	262.679	263.149	262.515
Primary products.....		311920-P	06/81	248.474	247.992	247.905	248.350	247.749
Roasted coffee.....		311920-1	06/81	263.009	262.516	262.468	262.886	262.152
Coffee, concentrated, including coffee substitutes.....		311920-5	06/81	212.457	212.457	212.457	212.457	212.457
Tea in consumer packages.....		311920-7	12/85	185.918	185.358	184.993	185.753	185.814
Secondary products and miscellaneous receipts.....		311920-SM						
Miscellaneous receipts.....		311920-M	12/00	220.466	220.466	220.466	220.466	220.466
Flavoring syrup & concentrate mfg.....	31193		12/03	162.559	162.559	161.444	161.289	158.157
Flavoring syrup and concentrate manufacturing.....	311930		12/85	241.215	241.215	239.559	239.339	234.657
Primary products.....		311930-P	12/85	252.062	252.062	250.302	250.302	244.609
Liquid beverage bases, excluding use by soft drink bottlers.....		311930-1	12/85	314.596	314.596	307.272	307.272	282.561
Soft drink flavoring syrup, sold in bulk.....		311930-6	05/15	138.940	138.940	138.940	138.940	138.940
Other flavoring agents (except chocolate syrups).....		311930-8	12/85	161.663	161.663	161.663	161.663	162.207
Secondary products and miscellaneous receipts.....		311930-SM						
Secondary products.....		311930-S	06/07	169.494	169.494	-	-	-
Seasoning & dressing mfg.....	31194		12/03	194.471	194.441	195.326	195.405	196.218
Mayonnaise, dressing, and sauce manufacturing.....	311941		12/03	186.255	186.233	187.755	187.886	188.127
Primary products.....		311941-P	06/81	336.085	336.041	339.048	339.311	339.942
Vinegar and cider.....		311941-1	12/85	185.305	185.305	185.305	185.305	185.305
Prepared sauces, excluding tomato-based sauces and sauces comprised of 20 percent or more meat.....		311941-4	06/81	278.452	278.379	281.990	282.429	283.784
Mayonnaise, salad dressings, and sandwich spreads.....		311941-7	06/81	339.210	339.210	341.087	341.087	340.688
Spoon-type salad dressing incl. mayonnaise, sandwich spreads, refrigerated dressings, semisolid.....		311941-75	06/07	182.618	182.618	184.281	184.281	183.927
Pourable-type salad dressing (reduced calorie, cheese, vinegar and oil, etc.).....		311941-76	06/07	161.237	161.237	161.237	161.237	161.237
Secondary products and miscellaneous receipts.....		311941-SM						
Miscellaneous receipts.....		311941-M	06/94	150.332	150.332	150.332	150.332	150.332
Secondary products.....		311941-S	06/81	284.863	284.863	285.228	285.228	284.016
Spice and extract manufacturing.....	311942		12/03	194.940	194.901	194.976	194.986	196.453
Primary products.....		311942-P	12/03	197.098	197.043	197.129	197.129	198.679
Table salt (evaporated), pepper (white and black), and other spices.....		311942-1	06/85	264.523	264.983	265.361	265.361	266.293
Pepper and other spices in commercial sizes (1 lb or more).....		311942-16	05/17	109.626	110.346	110.915	110.915	112.321
Flavoring extracts, emulsions, liquid flavors, and food colorings.....		311942-6	12/85	363.458	363.458	363.458	363.458	371.445
Dry mix food preparations.....		311942-7	06/91	167.909	167.569	167.569	167.569	167.697
Secondary products and miscellaneous receipts.....		311942-SM						
All other food mfg.....	31199		12/03	162.728	159.600	160.128	160.312	159.898
Perishable prepared food manufacturing.....	311991		12/03	148.566	145.211	145.771	145.985	145.622
Primary products.....		311991-P	12/85	212.973	207.999	208.828	209.145	208.607
Perishable prepared foods.....		311991-0	12/85	212.973	207.999	208.828	209.145	208.607
Secondary products and miscellaneous receipts.....		311991-SM						
Miscellaneous receipts.....		311991-M	12/03	233.400	233.379	233.379	233.379	233.379
All other miscellaneous food manufacturing.....	311999		12/03	166.951	164.350	164.799	164.923	164.478
Primary products.....		311999-P	12/03	163.936	161.214	161.722	161.739	161.273
All other miscellaneous manufactured foods.....		311999-0	12/03	163.936	161.214	161.722	161.739	161.273
Secondary products and miscellaneous receipts.....		311999-SM						
Beverage & tobacco mfg.....	312		12/03	199.682	200.833	201.439	200.938	203.963
Beverage mfg.....	3121		12/84	234.588	235.337	234.702	233.770	238.153
Soft drink & ice mfg.....	31211		12/03	184.237	184.844	183.710	182.036	188.376
Soft drink manufacturing.....	312111		06/81	306.358	308.573	305.650	301.961	313.777
Primary products.....		312111-P	06/81	315.466	317.590	314.627	310.691	322.943
Soft drinks, non-carbonated.....		312111-A	12/00	193.816	196.731	194.303	176.699	186.846
Soft drinks, non-carbonated, all other types.....		312111-A3	06/07	136.189	136.829	136.138	136.713	139.930
Soft drinks, non-carbonated, fruit drinks, cocktails, ales.....		312111-A4	12/11	146.068	149.030	146.648	126.355	136.126
Soft drinks, bottled, canned, glass, plastic, carbonated.....		312111-2	12/11	165.127	165.649	164.320	167.822	173.275
Secondary products and miscellaneous receipts.....		312111-SM						
Miscellaneous receipts.....		312111-M	06/81	221.594	228.927	226.385	226.653	236.539
Secondary products.....		312111-S	06/81	325.048	331.268	326.461	326.828	335.350
Bottled water manufacturing.....	312112		12/03	116.067	113.556	115.206	116.085	117.784
Primary products.....		312112-P	12/03	114.602	112.104	113.749	114.621	116.307

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Bottled water manufacturing - Continued								
Bottled water.....		312112-0	12/00	112.523	110.071	111.686	112.542	114.197
Secondary products and miscellaneous receipts.....		312112-SM						
Secondary products.....		312112-S2	09/18	144.858	145.540	—	—	—
Ice manufacturing.....	312113		12/85	301.152	302.992	302.992	304.839	300.276
Primary products.....		312113-P	12/85	289.340	291.140	291.140	292.948	288.483
Ice, manufactured (cubed, crushed, etc.), including can or block.....		312113-0	12/03	193.838	195.045	195.045	196.255	193.264
Secondary products and miscellaneous receipts.....		312113-SM						
Miscellaneous receipts.....		312113-M	08/98	221.191	221.191	221.191	221.191	221.191
Breweries.....	31212		12/03	154.111	155.093	155.021	154.855	156.342
Breweries.....	312120		06/82	231.187	232.658	232.550	232.302	234.531
Primary products.....		312120-P	06/82	228.708	230.373	230.252	229.969	232.487
Canned beer and ale case goods.....		312120-1	06/82	238.874	238.553	238.638	238.407	239.261
Bottled beer and ale case goods.....		312120-5	06/82	198.439	201.781	201.174	200.092	200.551
Beer and ale in barrels and kegs.....		312120-7	06/82	316.115	319.792	319.567	319.689	324.156
All other malt beverages and brewing products.....		312120-9	06/82	179.515	179.602	180.349	180.432	194.064
Secondary products and miscellaneous receipts.....		312120-SM						
Miscellaneous receipts.....		312120-M	12/02	166.799	166.799	166.799	166.799	166.799
Wineries.....	31213		12/03	146.903	146.936	147.241	147.713	147.433
Wineries.....	312130		12/83	204.171	204.217	204.642	205.298	204.915
Primary products.....		312130-P	12/83	209.431	209.465	209.868	210.564	210.029
Wines, brandy, and brandy spirits.....		312130-0	12/98	149.545	149.570	149.857	150.354	149.973
Wines, white, red, and rose grape, and other fruits, 14 percent or less alcohol.....		312130-08	12/11	116.850	116.711	116.999	117.270	116.974
Wines, white grape, 14 percent or less alcohol content.....		312130-0811	12/83	172.369	172.898	172.941	173.044	172.861
Wines, red grape, 14 percent or less alcohol content.....		312130-0821	12/83	220.635	219.384	220.578	221.216	220.280
Wines, rose grape and other fruits and berries, 14 percent or less alcohol.....		312130-0831	12/11	143.330	143.342	142.193	145.308	145.396
Wines, dessert, effervescent, and wine coolers.....		312130-09	12/11	126.259	131.481	131.489	132.954	132.646
All other wines, brandy, and brandy spirits.....		312130-0B	06/06	164.536	163.251	162.660	164.409	163.939
Secondary products and miscellaneous receipts.....		312130-SM						
Miscellaneous receipts.....		312130-M	12/91	172.206	172.563	173.750	173.750	176.899
Distilleries.....	31214		12/03	110.050	109.947	109.944	110.068	110.070
Distilleries.....	312140		06/83	181.106	180.936	180.933	181.132	181.135
Primary products.....		312140-P	06/83	176.114	175.948	175.948	176.121	176.121
Distilled liquor, excluding brandy.....		312140-2	07/98	81.992	81.992	81.992	82.166	82.166
Distilled whiskey, all other distilled liquor, excluding brandy.....		312140-22	12/11	123.874	123.874	123.874	124.137	124.137
Bottled liquor, excluding brandy.....		312140-5	06/83	200.595	200.240	200.240	200.240	200.240
Bottled whiskey.....		312140-5B	06/12	102.600	102.600	102.600	102.600	102.600
Bottled gin, vodka, rum, cordials, cocktails, and similar compounds.....		312140-5C	06/12	105.548	105.059	105.059	105.059	105.059
Secondary products and miscellaneous receipts.....		312140-SM						
Miscellaneous receipts.....		312140-M	08/83	204.603	204.603	204.603	204.603	204.603
Tobacco mfg.....	3122		12/84	1,093.370	1,104.510	1,118.645	1,118.649	1,128.567
Tobacco manufacturing.....	31223		12/82	1,197.061	1,209.258	1,224.733	1,224.738	1,235.596
Tobacco manufacturing.....	312230		12/11	199.469	201.501	204.080	204.081	205.890
Primary products.....		312230-P	12/11	204.779	206.870	209.523	209.524	211.364
Tobacco stemming and redrying.....		312230-0	06/84	118.883	118.921	118.942	118.963	121.003
Tobacco, unstemmed leaf, redried before packing.....		312230-01	12/03	122.032	122.102	122.141	122.180	123.027
Tobacco, stemmed.....		312230-04	06/84	107.210	107.210	107.210	107.210	—
Cigarettes, excluding electronic.....		312230-1	12/82	1,326.066	1,341.558	1,360.170	1,360.170	1,371.862
Other tobacco products.....		312230-9	12/03	235.719	236.207	238.082	238.082	240.122
Cigars.....		312230-91	12/82	657.856	657.856	657.856	657.856	657.879
Chewing and smoking tobacco.....		312230-94	12/82	971.947	974.545	983.327	983.327	994.198
Secondary products and miscellaneous receipts.....		312230-SM						
Textile mills.....	313		12/03	169.730	169.281	168.754	169.060	169.279
Fiber, yarn, and thread mills.....	3131		12/84	170.030	169.696	167.825	168.156	168.712
Fiber, yarn, and thread mills.....	31311		12/84	170.030	169.696	167.825	168.156	168.712
Fiber, yarn, and thread mills.....	313110		12/11	118.374	118.141	116.838	117.069	117.456
Primary products.....		313110-P	12/11	118.309	118.076	116.775	117.005	117.392
Spun yarns.....		313110-4	12/82	151.611	152.796	152.796	152.796	152.655
Cotton spun yarns.....		313110-42	05/22	80.972	81.023	81.023	81.023	80.839
Rayon, acetate, and lyocell spun yarns.....		313110-45	12/82	179.885	179.885	179.885	179.885	179.885
Noncellulosic fiber and other natural fiber (excluding cotton and wool) spun yarns.....		313110-47	12/96	144.423	144.276	144.276	144.276	144.276
Other noncellulosic fiber & other natural fiber yarns, spun & finished in the same est.....		313110-475	12/11	126.398	125.987	125.987	125.987	125.987

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Fiber, yarn, and thread mills - Continued								
Textured and twisted yarns.....		313110-6	12/82	207.888	205.370	200.617	201.459	203.070
Textured/crimped/bulked filament yarns, incl. stretch yarn, made from purchased filament yarn.....		313110-6H	12/82	226.526	223.720	218.030	219.037	220.965
Fabric mills.....	3132		12/03	162.273	162.236	162.100	162.283	162.489
Broadwoven fabric mills.....	31321		12/03	162.515	162.783	162.669	162.898	163.179
Broadwoven fabric mills.....	313210		12/03	162.465	162.733	162.620	162.848	163.129
Primary products.....		313210-P	12/03	160.978	161.255	161.138	161.374	161.664
Fabricated textile products, made in weaving mills.....		313210-W	12/06	139.080	138.579	139.403	139.139	139.966
Cotton broadwoven fabrics.....		313210-4	09/21	120.533	120.582	120.711	120.726	121.394
Manmade, silk, and other natural fiber (excluding cotton and wool) broadwoven fabrics.....		313210-8	09/21	110.321	110.653	110.408	110.691	110.687
Greige manmade, silk, and other natural fiber (exc cotton/wool) broadwoven fabrics.....		313210-81	06/11	119.988	120.383	120.011	120.441	120.264
Finished manmade, silk, & natural fiber (exc cotton/wool) broadwoven, finished in weaving mills.....		313210-83	06/81	186.122	186.549	186.549	186.549	187.222
Secondary products and miscellaneous receipts.....		313210-SM						
Narrow fabric mills and schiffli embroidery.....	31322		06/84	244.490	244.093	244.784	247.969	250.960
Narrow fabric mills and schiffli embroidery.....	313220		06/84	247.868	247.465	248.166	251.396	254.427
Primary products.....		313220-P	06/84	250.234	249.824	250.546	253.760	256.866
Woven narrow fabrics (12 inches or less in width).....		313220-2	06/84	237.817	238.082	239.258	243.800	248.071
Braided narrow fabrics (12 inches or less in width).....		313220-4	06/84	367.723	367.136	365.619	364.607	364.619
Secondary products and miscellaneous receipts.....		313220-SM						
Secondary products.....		313220-S	06/84	282.112	281.863	281.480	283.664	283.738
Nonwoven fabric mills.....	31323		12/03	151.086	150.916	150.774	150.685	150.657
Nonwoven fabric mills.....	313230		12/85	180.442	180.240	180.072	179.965	179.932
Primary products.....		313230-P	12/85	185.859	185.650	185.476	185.366	185.331
Nonwoven fabrics.....		313230-1	12/85	188.651	188.365	188.217	188.108	188.072
Pressed, punched, or needled felts, excluding hats.....		313230-5	12/85	163.708	164.911	164.210	164.053	164.053
Secondary products and miscellaneous receipts.....		313230-SM1						
Knit fabric mills.....	31324		12/03	166.154	166.160	165.656	165.820	165.820
Knit fabric mills.....	313240		12/11	139.735	139.740	139.316	139.454	139.454
Primary products.....		313240-P	12/11	136.368	136.373	135.950	136.088	136.088
Weft (circular) knit fabrics.....		313240-2	06/81	161.415	161.475	160.586	160.916	160.916
Weft (circular) knit fabrics, greige goods (excluding hosiery).....		313240-21	06/81	161.035	161.035	160.291	160.291	160.291
Weft (circular) knit fabrics, knit and finished in the same establishment (excl hosiery).....		313240-23	12/94	162.614	162.614	161.597	162.120	162.120
Other knit fabrics and laces.....		313240-4	06/81	180.833	180.781	180.643	180.643	180.643
Warp knit fabrics, greige goods (excluding hosiery).....		313240-41	06/81	231.730	231.730	230.177	230.177	230.177
Warp knit fabrics, knit and finished in same establishment.....		313240-43	12/03	149.700	149.615	150.258	150.258	150.258
Secondary products and miscellaneous receipts.....		313240-SM1						
Textile and fabric finishing mills.....	3133		12/03	190.916	189.515	189.342	189.888	189.850
Textile and fabric finishing mills.....	31331		12/03	190.690	189.118	188.616	189.327	188.991
Textile and fabric finishing mills.....	313310		12/11	150.538	149.300	148.905	149.465	149.200
Primary products.....		313310-P	12/11	151.796	150.501	150.087	150.673	150.396
Textile and fabric finishing, except broadwoven.....		313310-B	12/03	163.402	158.025	158.025	158.313	158.025
Finished broadwoven fabrics, finished in finishing mills.....		313310-4	12/03	207.153	207.140	206.380	207.330	206.947
Commission finishing of cotton broadwoven fabrics.....		313310-43	06/84	314.847	314.858	314.874	314.885	314.885
Other finished broadwoven fabrics (excl. cotton and wool), finished in finishing mills.....		313310-45	06/84	268.665	268.665	265.296	269.617	267.896
Other commission finishing of broadwoven fabrics (excl. cotton & wool).....		313310-47	06/84	304.184	304.131	304.082	304.037	304.037
Secondary products and miscellaneous receipts.....		313310-SM						
Fabric coating mills.....	31332		12/03	198.029	196.953	197.503	197.704	198.325
Fabric coating mills.....	313320		06/85	279.641	278.123	278.899	279.182	280.060
Primary products.....		313320-P	06/85	272.732	271.242	271.991	272.268	273.127
Vinyl coated fabrics, including expanded vinyl coated.....		313320-1	06/85	267.885	262.583	265.439	265.006	265.250
Rubber coated fabrics, garments, and footwear.....		313320-4	12/03	218.794	218.794	218.796	218.796	226.937
Coated or laminated fabrics and coated yarns, incl. impregnated fabrics.....		313320-5	06/06	162.468	162.468	162.419	162.787	162.787
Secondary products and miscellaneous receipts.....		313320-SM						
Secondary products.....		313320-S	06/85	212.447	211.794	215.034	215.409	216.174
Textile product mills.....	314		12/03	160.660	159.920	158.709	158.378	159.061
Textile furnishings mills.....	3141		12/03	156.057	154.853	152.914	152.351	152.418
Carpet and rug mills.....	31411		12/84	192.689	190.644	187.462	186.536	186.540
Carpet and rug mills.....	314110		06/90	176.347	174.475	171.563	170.715	170.719

See footnotes at end of table.

**Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued**  
[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Carpet and rug mills - Continued								
Primary products.....		314110-P	06/90	177.758	175.863	172.915	172.057	172.057
Carpet and rugs.....		314110-0	06/90	177.758	175.863	172.915	172.057	172.057
Secondary products and miscellaneous receipts.....		314110-SM						
Curtain and linen mills.....	31412		12/03	157.864	157.992	157.927	157.914	158.175
Curtain and linen mills.....	314120		06/83	184.680	184.830	184.754	184.738	185.046
Primary products.....		314120-P	06/83	182.510	182.642	182.562	182.544	182.544
Curtains and draperies, made from purchased materials.....		314120-1	06/84	225.113	225.113	225.113	225.113	225.113
Other household textile products, made from purchased materials.....		314120-8	06/83	179.639	179.825	179.713	179.688	179.688
Bedspreads, made from purchased materials.....		314120-83	06/83	152.318	152.318	152.318	152.318	152.318
Other household furnishings, made from purchased materials.....		314120-89	06/83	165.176	165.381	165.258	165.230	165.230
Secondary products and miscellaneous receipts.....		314120-SM						
Miscellaneous receipts.....		314120-M	06/83	199.901	199.901	199.901	199.901	207.634
Secondary products.....		314120-S	06/83	247.794	249.558	249.558	249.655	253.170
Other textile product mills.....	3149		12/03	164.704	164.617	164.430	164.427	165.951
Textile bag and canvas mills.....	31491		12/03	169.635	169.702	169.702	169.852	171.294
Textile bag and canvas mills.....	314910		12/11	141.552	141.608	141.608	141.734	142.937
Primary products.....		314910-P	12/11	143.220	143.341	143.341	143.482	144.617
Textile bags.....		314910-1	12/85	214.875	214.875	214.875	214.875	221.146
All other textile bags.....		314910-13	12/85	—	—	—	—	229.273
Canvas and related products.....		314910-5	12/85	369.371	369.729	369.729	370.152	371.844
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	163.933	163.306	163.306	163.306	165.716
All other textile product mills.....	31499		12/03	161.161	161.000	160.724	160.647	162.200
Rope, twine, tire cord, and tire fabric mills.....	314994		12/11	115.483	114.656	113.557	113.317	113.961
Primary products.....		314994-P	12/11	113.288	112.462	111.329	111.089	111.688
Rope, cordage, and twine.....		314994-4	06/85	292.285	291.581	290.713	289.407	292.666
Tire cord and tire fabrics.....		314994-7	06/84	144.177	142.490	140.135	140.135	140.135
Secondary products and miscellaneous receipts.....		314994-SM						
Miscellaneous receipts.....		314994-M	12/11	149.734	149.600	151.428	151.389	154.220
All other miscellaneous textile product mills.....	314999		12/03	157.520	157.694	157.847	157.857	159.595
Primary products.....		314999-P	12/03	157.630	157.814	157.991	158.003	159.700
Embroideries (excluding Schiffli machine products) and embroidery contractors.....		314999-6	12/11	130.598	130.598	130.598	130.598	131.119
Trimmings and findings, excluding automobile and apparel.....		314999-7	12/03	214.450	214.738	221.033	225.766	225.766
All other miscellaneous fabricated textile products.....		314999-8	12/03	155.013	155.271	155.171	154.881	157.172
Secondary products and miscellaneous receipts.....		314999-SM						
Miscellaneous receipts.....		314999-M	12/03	179.319	179.319	179.319	179.319	180.876
Secondary products.....		314999-S	12/03	138.092	138.343	138.343	138.343	140.867
Apparel manufacturing.....	315		12/03	127.744	127.250	127.234	127.799	129.009
Apparel knitting mills.....	3151		12/84	139.929	139.929	139.780	139.796	139.796
Apparel Knitting Mills.....	31512		12/22	101.482	101.482	101.374	101.385	101.385
Apparel knitting mills.....	315120		12/22	101.482	101.482	101.374	101.385	101.385
Primary products.....		315120-P	12/22	101.500	101.500	101.390	101.401	101.401
Hosiery and socks.....		315120-1	12/10	116.960	116.960	116.801	116.817	116.817
Hosiery and socks.....		315120-10	05/20	107.681	107.681	107.535	107.550	107.550
Other apparel knitting mills.....		315120-2	12/11	117.457	117.457	117.457	117.457	117.457
Secondary products and miscellaneous receipts.....		315120-SM						
Cut and sew apparel manufacturing.....	3152		12/03	124.711	124.044	124.044	124.655	126.283
Cut and sew apparel contractors.....	31521		12/03	125.432	125.432	125.432	127.898	127.898
Cut and sew apparel contractors.....	315210		12/11	119.632	119.632	119.632	121.984	121.984
Primary products.....		315210-P	12/11	119.854	119.854	119.854	122.256	122.256
Contract receipts for men's and boys' (including unisex) apparel.....		315210-4	12/03	142.997	142.997	142.997	149.888	149.888
Contract receipts for men's and boys' pants, work apparel, and other outerwear.....		315210-48	06/07	123.826	123.826	123.826	134.854	134.854
Secondary products and miscellaneous receipts.....		315210-SM						
Cut and sew apparel manufacturing (except contractors).....	31525		12/22	100.767	100.049	100.049	100.049	101.801
Cut and sew apparel manufacturing (except contractors).....	315250		12/22	100.773	100.058	100.058	100.058	101.808
Primary products.....		315250-P	12/22	100.721	99.985	99.985	99.985	101.751
Men's and boys' cut and sew apparel manufacturing.....		315250-1	12/11	139.811	138.996	138.996	138.996	140.332
Men's and boys' nightwear, robes, and underwear, made from purchased fabrics.....		315250-11	12/03	165.532	166.100	166.100	166.100	166.100
Men's and boys' suits, coats, and overcoats, made from purchased fabrics.....		315250-12	12/80	223.593	225.145	225.145	225.145	225.145

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
<b>Cut and sew apparel manufacturing (except contractors) - Continued</b>								
Men's and boys' shirts, except work shirts, made from purchased fabrics.....		315250-13	06/83	189.629	189.782	189.782	189.782	191.733
Men's and boys' pants, except work pants, made from purchased fabrics.....		315250-14	12/81	266.785	266.785	—	—	—
Men's and boys' work clothing, made from purchased fabrics.....		315250-15	12/81	178.677	178.677	178.677	178.677	178.677
Men's and boys' other outerwear, made from purchased fabrics.....		315250-16	12/83	221.430	207.364	207.364	207.364	219.555
Women's, girls', and infants' cut and sew apparel manufacturing.....		315250-2	12/11	105.699	104.569	104.569	104.569	106.972
Women's and girls' lingerie and nightwear, made from purchased fabrics.....		315250-21	12/03	119.242	119.242	119.242	119.242	119.242
Women's and girls' blouses and shirts, made from purchased fabrics.....		315250-22	06/83	175.579	169.581	169.581	169.581	173.071
Women's and girls' dresses, made from purchased fabrics.....		315250-23	12/80	126.886	126.886	126.886	126.886	132.791
Women's and girls' suits, coats, and skirts, made from purchased fabrics.....		315250-24	12/82	129.913	129.913	129.913	129.913	129.913
Women's and girls' other outerwear, made from purchased fabrics.....		315250-25	06/83	109.658	109.678	109.678	109.678	109.678
Other cut and sew apparel manufacturing.....		315250-3	12/22	103.334	103.334	103.334	103.334	104.823
Fur and leather apparel, made from purchased materials.....		315250-31	12/03	207.572	207.572	207.572	207.572	207.572
All other cut and sew apparel, made from purchased materials.....		315250-32	12/03	157.325	157.325	157.325	157.325	159.924
Secondary products and miscellaneous receipts.....		315250-SM						
Miscellaneous receipts.....		315250-M	12/11	128.955	128.955	128.955	128.955	129.342
Secondary products.....		315250-S	12/11	122.520	122.520	122.520	122.520	125.263
Accessories and other apparel manufacturing.....	3159		12/03	163.284	163.284	163.284	163.284	163.284
Accessories and other apparel manufacturing.....	31599		12/03	163.280	163.280	163.280	163.280	163.280
Accessories and other apparel manufacturing.....	315990		12/11	146.892	146.892	146.892	146.892	146.892
Primary products.....		315990-P	12/11	141.917	141.917	141.917	141.917	141.917
All other accessories and apparel.....		315990-B	12/03	140.295	140.295	140.295	140.295	140.295
Leather belts, made from purchased materials.....		315990-BC	06/85	173.027	173.027	173.027	173.027	173.027
All other apparel accessories, made from purchased materials.....		315990-BE	12/11	140.331	140.331	140.331	140.331	140.331
Hats, caps, and millinery products.....		315990-4	12/90	269.547	269.547	269.547	269.547	269.547
Men's and boys' fabric, straw, and felt hats, made from purchased materials.....		315990-41	12/90	295.809	295.809	295.809	295.809	295.809
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	159.903
Hat bodies and fabric caps, made from purchased materials.....		315990-45	12/90	268.540	268.540	268.540	268.540	268.540
Gloves and mittens, made from purchased materials.....		315990-7	12/03	186.587	186.587	186.587	186.587	186.587
Secondary products and miscellaneous receipts.....		315990-SM						
Miscellaneous receipts.....		315990-M	12/11	158.468	158.468	158.468	158.468	158.468
Secondary products.....		315990-S	12/11	139.498	139.498	139.498	139.498	139.498
Leather and allied product manufacturing.....	316		12/84	203.067	203.140	203.266	203.371	203.879
Leather and hide tanning and finishing.....	3161		06/81	204.226	204.167	204.328	204.687	205.827
Leather and hide tanning and finishing.....	31611		06/81	204.226	204.167	204.328	204.687	205.827
Leather and hide tanning and finishing.....	316110		06/81	204.080	204.020	204.181	204.540	205.679
Primary products.....		316110-P	06/81	200.093	200.034	200.192	200.546	201.669
Finished and unfinished leather.....		316110-1	12/97	109.305	109.254	109.351	109.565	110.253
Tanning or finishing leather owned by others, and furs, dressed and dyed or bleached.....		316110-2	06/11	133.078	133.229	133.229	133.255	133.255
Contract and commission receipts for tanning or finishing leather owned by others.....		316110-21	06/81	207.918	208.204	208.204	208.243	208.243
Secondary products and miscellaneous receipts.....		316110-SM						
Footwear manufacturing.....	3162		12/03	157.772	157.756	157.929	157.953	158.185
Footwear manufacturing.....	31621		12/03	157.772	157.756	157.929	157.953	158.185
Footwear manufacturing.....	316210		12/11	139.462	139.449	139.601	139.623	139.828
Primary products.....		316210-P	12/11	138.241	138.227	138.382	138.404	138.597
Rubber and plastics footwear, including athletic footwear.....		316210-1	12/80	163.947	163.947	163.947	163.947	163.872
Men's footwear (size 6 and larger), excluding athletic.....		316210-2	12/93	204.636	204.709	204.698	204.754	205.094
Women's footwear (size 4 and larger), excluding athletic.....		316210-5	12/93	147.613	147.381	148.268	148.272	148.675
Secondary products and miscellaneous receipts.....		316210-SM						
Miscellaneous receipts.....		316210-M	12/11	167.047	167.047	167.047	167.047	168.256
Other leather product manufacturing.....	3169		12/03	157.674	157.880	157.880	157.880	158.095
Other leather product manufacturing.....	31699		12/03	157.674	157.880	157.880	157.880	158.095
Other leather and allied product manufacturing.....	316990		12/22	105.567	105.705	105.705	105.705	105.849
Primary products.....		316990-P	12/22	105.604	105.747	105.747	105.747	105.893
Women's and children's handbags and purses.....		316990-1	06/06	133.389	133.644	133.644	133.644	133.644
All other leather goods and allied products.....		316990-2	12/11	138.529	138.697	138.697	138.697	138.939
Luggage (including suitcases, travel bags, backpacks, and other types).....		316990-21	12/84	180.420	180.420	180.420	180.420	180.621
Personal leather goods (excluding women's handbags and purses).....		316990-22	06/82	205.072	207.371	207.371	207.371	207.371
Boot and shoe cut stock and findings.....		316990-24	12/06	136.600	136.600	136.600	136.600	136.600
All other miscellaneous leather goods.....		316990-25	12/03	173.341	173.694	173.694	173.694	174.136
Secondary products and miscellaneous receipts.....		316990-SM						
Miscellaneous receipts.....		316990-M	12/11	154.304	154.304	154.304	154.304	154.304

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Wood product manufacturing.....	321		12/03	186.746	182.126	180.694	181.539	181.553
Sawmills and wood preservation.....	3211		12/03	146.745	141.891	138.585	140.969	141.724
Sawmills and wood preservation.....	32111		12/03	146.745	141.891	138.585	140.969	141.724
Sawmills.....	321113		12/80	204.004	195.260	190.030	193.565	194.868
Primary products.....		321113-P	12/03	136.346	130.036	126.166	128.697	129.575
Hardwood lumber, made in sawmills.....		321113-1	12/03	104.612	95.069	97.145	104.512	104.099
Softwood lumber, made in sawmills.....		321113-3	12/03	132.532	127.830	120.546	120.894	122.352
Softwood dressed lumber, less than 2 inches in nominal thickness, not edge worked.....		321113-32	06/12	120.457	113.351	105.567	106.392	106.813
Softwood dressed 2-inch lumber, 2 inches in nominal thickness only, not edge worked.....		321113-33	06/12	146.989	138.794	128.309	130.744	132.885
Softwood dressed lumber and timbers, more than 2 inches in nominal thickness, not edge worked.....		321113-34	06/12	131.210	131.523	118.531	114.692	118.215
Wood chips, excluding field chips.....		321113-5	12/80	145.797	144.517	144.153	142.605	143.962
Wood ties, siding, shingles, and shakes, and contract sawing of logs owned by others.....		321113-7	12/03	190.574	191.082	189.242	186.142	185.027
Secondary products and miscellaneous receipts.....		321113-SM						
Wood preservation.....	321114		06/85	284.561	284.471	281.122	284.808	285.147
Primary products.....		321114-P	06/85	280.463	281.226	278.672	282.769	283.345
Wood poles, piles, and posts owned and treated by the same establishment.....		321114-1	06/85	426.649	431.001	428.323	436.143	433.113
Other wood products owned and treated by the same establishment.....		321114-5	06/85	239.550	238.026	234.811	237.464	240.730
Receipts for treating wood owned by others w/ arsenical chemicals, creosote, & other chemicals.....		321114-9	06/85	223.698	223.789	223.623	224.314	224.314
Secondary products and miscellaneous receipts.....		321114-SM						
Plywood and engineered wood product mfg.....	3212		12/03	192.775	180.234	177.908	178.490	178.273
Plywood and engineered wood product mfg.....	32121		12/03	192.775	180.234	177.908	178.490	178.273
Hardwood veneer and plywood manufacturing.....	321211		06/85	219.298	218.998	218.847	219.049	218.974
Primary products.....		321211-P	06/85	229.458	229.156	228.842	228.995	228.801
Hardwood veneer, including veneer backed with paper, cloth, or other flexible material.....		321211-1	12/03	139.240	138.491	137.842	138.445	138.106
Hardwood plywood.....		321211-4	12/12	146.514	147.127	146.737	146.737	145.989
Hardwood veneered panels, including two-ply veneers.....		321211-7	06/85	233.152	233.142	235.501	233.568	236.205
Secondary products and miscellaneous receipts.....		321211-SM						
Softwood veneer and plywood manufacturing.....	321212		12/80	250.181	256.913	249.528	248.984	248.620
Primary products.....		321212-P	12/80	261.231	269.059	263.286	262.707	262.269
Softwood veneer, incl. veneer backed w/ paper, cloth, or other flexible material.....		321212-1	12/80	183.809	186.674	186.267	184.102	183.200
Softwood plywood products: rough, sanded, and specialties.....		321212-4	12/11	184.029	190.970	184.932	185.471	185.483
Secondary products and miscellaneous receipts.....		321212-SM						
Secondary products.....		321212-S	12/80	201.445	198.792	173.270	172.938	173.229
Engineered wood member manufacturing.....	321215		12/22	90.372	90.309	90.181	88.781	88.807
Primary products.....		321215-P	12/22	90.544	90.589	90.357	89.001	88.932
Engineered wood members (excluding trusses).....		321215-1	12/06	210.102	209.713	209.227	209.813	206.603
Laminated veneer lumber.....		321215-11	12/03	234.680	233.431	232.218	233.903	232.402
Other engineered structural wood members, excluding trusses & laminated veneer lumber.....		321215-12	12/03	263.842	263.842	263.632	263.751	258.472
Wood trusses.....		321215-2	12/03	275.318	275.718	274.986	268.890	270.291
Secondary products and miscellaneous receipts.....		321215-SM						
Reconstituted wood product manufacturing.....	321219		06/91	346.394	284.256	277.706	285.811	284.887
Primary products.....		321219-P	06/91	350.644	286.263	279.422	287.887	287.280
Hardboard products.....		321219-B	12/11	183.973	183.973	183.973	183.000	184.044
Particleboard made from particleboard produced at the same location.....		321219-1	12/82	354.656	354.083	349.360	342.491	342.491
Secondary products and miscellaneous receipts.....		321219-SM						
Other wood product manufacturing.....	3219		12/03	199.775	199.502	199.453	199.672	199.458
Millwork.....	32191		12/03	192.687	193.604	193.759	194.081	194.118
Wood window and door manufacturing.....	321911		12/03	198.538	199.484	199.818	200.142	200.104
Primary products.....		321911-P	12/03	195.318	196.332	196.605	196.932	196.919
Wood window units.....		321911-1	06/83	376.091	376.091	376.091	376.091	376.091
Double hung wood window units.....		321911-11	06/13	167.180	167.180	167.180	167.180	167.180
Casement wood window units.....		321911-12	06/13	184.848	184.848	184.848	184.848	184.848
All other wood window units, including horizontal sliding, awning and single hung.....		321911-13	06/13	157.605	157.605	157.605	157.605	157.605
Wood sash, excluding sash shipped in window units.....		321911-3	06/83	378.806	378.806	378.806	378.806	378.806
Wood window & door frames, incl. door frames in door units, excl. window frames in window units.....		321911-5	06/83	192.837	201.311	203.295	205.279	205.279
Wood panel, flush, & molded face doors, interior & exterior, incl. doors with glazed sections.....		321911-7	06/83	349.581	348.785	348.567	348.756	348.594
Other wood doors, incl. garage, patio, bifold, cabinet, screen, storm and louver. ..		321911-9	06/83	322.985	321.678	321.690	321.684	321.761

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Wood window and door manufacturing - Continued								
Secondary products and miscellaneous receipts.		321911-SM						
Secondary products.....	321912	321911-S	12/03	188.170	188.165	189.387	189.661	189.114
Cut stock, resawing lumber, and planing.								
Primary products.....		321912-P	12/03	184.017	184.239	184.582	184.744	184.847
Softwood lumber, made from purchased lumber.....		321912-3	12/03	234.966	234.000	233.630	233.914	234.454
Hardwood cut stock and dimension.....		321912-6	06/84	265.437	265.884	266.496	267.131	267.131
Softwood cut stock and dimension.....		321912-8	12/80	200.720	194.834	191.102	190.772	191.061
Sawn wood fence stock, wood lath, and contract resawing and planing.....		321912-9	12/03	213.544	213.544	213.544	213.544	213.544
Secondary products and miscellaneous receipts.....		321912-SM						
Other millwork, including flooring.								
Primary products.....	321918		12/03	187.575	188.937	188.664	189.087	189.190
Wood moldings.....		321918-P	12/03	186.312	185.988	185.745	186.460	186.587
Other wood millwork products, including stairwork, exterior millwork, and softwood flooring.....		321918-2	06/83	368.780	367.680	366.906	366.062	366.014
Hardwood flooring.....		321918-5	12/03	160.999	160.592	160.543	162.273	162.544
Hardwood flooring, other than oak and maple.....		321918-7	06/84	264.931	265.140	264.612	264.529	264.529
Oak and maple hardwood flooring.....		321918-72	12/03	177.261	177.094	177.094	177.094	177.094
Secondary products and miscellaneous receipts.....		321918-73	06/84	239.416	239.632	239.124	239.044	239.044
Secondary products and miscellaneous receipts.....		321918-SM						
Miscellaneous receipts.....		321918-M	12/03	165.167	—	—	—	—
Secondary products.....		321918-S	12/03	229.076	227.531	224.766	222.504	222.484
Wood container and pallet manufacturing.	32192		12/03	195.103	190.809	188.294	187.598	185.896
Wood container and pallet manufacturing.	321920		12/03	195.085	190.799	188.282	187.586	185.882
Primary products.....		321920-P	12/03	188.532	184.641	182.177	181.475	179.768
Nailed and lock-corner wood boxes.....		321920-1	06/85	209.169	209.169	209.169	209.169	209.169
Wood box and crate shook.....		321920-3	06/85	234.853	234.568	228.384	227.836	226.090
Wood pallets and pallet containers, wood and metal combination.....		321920-5	12/03	202.622	198.746	196.048	195.219	193.955
Other wood container parts and wood containers.....		321920-7	12/03	127.792	119.108	119.108	119.108	111.760
Secondary products and miscellaneous receipts.....		321920-SM						
Miscellaneous receipts.....		321920-M	12/03	231.336	219.911	200.215	196.967	192.520
Secondary products.....		321920-S	12/03	188.957	179.995	180.969	181.339	181.480
All other wood product manufacturing.	32199		12/03	205.376	205.661	206.883	207.511	207.848
Manufactured home, mobile home, manufacturing.	321991		06/81	482.290	482.290	482.782	482.782	482.923
Primary products.....		321991-P	06/81	482.336	482.336	482.850	482.850	482.991
Manufactured homes (mobile homes), all width sizes (incl. multisection).....		321991-1	06/81	483.323	483.323	483.839	483.839	483.980
Secondary products and miscellaneous receipts.....		321991-SM						
Prefabricated wood building manufacturing.	321992		12/84	404.934	406.014	404.926	405.010	406.613
Primary products.....		321992-P	12/84	390.035	391.291	390.377	390.347	391.848
Prefabricated stationary wood buildings, components (not sold as complete units).....		321992-1	12/89	204.396	204.396	204.396	201.847	210.849
Prefabricated stationary wood buildings, shipped in panel form (complete units).....		321992-5	12/84	590.983	597.385	595.748	598.982	600.022
Prefabricated stationary wood buildings, precut packages (complete units).....		321992-6	12/84	528.551	526.765	523.685	523.618	517.050
Prefabricated stationary wood buildings, shipped in three-dimensional assemblies.....		321992-7	12/84	399.819	399.661	399.661	398.230	401.363
Prefabricated stationary wood buildings, three-dimensional assemblies, residential.....		321992-71	12/84	389.995	389.824	389.824	388.275	391.647
Prefabricated stationary wood buildings, three-dimensional assemblies, nonresidential.....		321992-72	12/84	461.652	461.649	461.649	461.649	461.868
Secondary products and miscellaneous receipts.....		321992-SM						
Miscellaneous receipts.....		321992-M	06/98	290.898	282.709	275.443	279.918	283.274
Secondary products.....		321992-S	08/92	399.495	399.448	399.329	400.368	401.439
Miscellaneous wood product manufacturing.	321999		12/03	147.734	147.993	150.532	151.717	151.873
Primary products.....		321999-P	06/84	217.932	218.352	222.954	224.904	225.082
All other miscellaneous wood products.....		321999-0	06/02	142.399	142.673	145.680	146.954	147.070
Secondary products and miscellaneous receipts.....		321999-SM						
Paper manufacturing.	322		12/03	182.583	182.141	182.108	181.858	181.818
Pulp, paper & paperboard mills.	3221		12/03	175.752	174.459	174.655	173.234	173.900
Pulp mills.	32211		12/82	208.500	215.647	216.544	221.048	230.568
Pulp mills.	322110		12/82	208.499	215.646	216.543	221.046	230.567
Primary products.....		322110-P	12/82	230.775	238.685	239.678	244.663	255.200
Special alpha and dissolving wood pulp, incl. sulfite and sulfate and other wood pulp.....		322110-6	12/11	101.449	108.363	108.852	111.716	116.671
All other miscellaneous pulp, other than wood, and pulp mill by-products, incl. turpentine.....		322110-9	06/88	420.505	357.219	357.835	351.713	363.616
Paper mills.	32212		06/81	241.350	238.583	238.633	238.302	238.344
Paper mills.	322120		12/03	165.045	163.152	163.159	162.945	162.975

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Paper mills - Continued								
Primary products.....		322120-P	12/03	167.072	165.183	164.485	164.230	164.219
Bleached bristol, clay-coated, uncoated, and industrial converted paper.....		322120-1	12/11	131.109	128.922	129.064	129.542	130.198
Construction paper.....		322120-2	12/11	135.430	139.324	139.324	139.324	139.324
Sanitary tissue paper products, made in paper mills.....		322120-4	06/83	246.062	242.344	240.620	239.266	238.686
Newsprint and uncoated ground-wood paper.....		322120-5	12/03	131.331	126.955	123.182	123.182	120.929
Secondary products and miscellaneous receipts.....		322120-SM						
Paperboard mills.....	32213		12/82	370.171	367.399	368.130	361.027	362.196
Paperboard mills.....	322130		12/82	370.593	367.819	368.542	361.429	362.596
Primary products.....		322130-P	12/82	354.614	352.050	352.092	345.150	346.012
Bleached packaging and industrial converting paperboard.....		322130-B	05/21	128.166	127.816	127.816	127.816	127.816
Unbleached kraft packaging and industrial converting paperboard.....		322130-1	12/82	349.310	344.643	344.643	332.368	331.090
Recycled paperboard.....		322130-7	12/82	393.934	394.436	394.645	392.423	387.847
Secondary products and miscellaneous receipts.....		322130-SM						
Converted paper product mfg.....	3222		12/03	188.437	188.404	188.192	188.287	187.903
Paper container mfg.....	32221		12/84	321.011	321.146	320.514	321.242	320.392
Corrugated and solid fiber box manufacturing.....	322211		03/80	421.472	422.271	421.878	423.681	419.774
Primary products.....		322211-P	03/80	421.834	422.656	422.253	424.121	420.043
Corrugated and solid fiber boxes, including pallets.....		322211-0	03/80	421.834	422.656	422.253	424.121	420.043
Corrugated shipping containers for food and beverages and carryout boxes for retail food.....		322211-01	03/80	357.829	357.171	357.171	357.163	353.378
Corrugated shipping containers for paper and allied products.....		322211-02	03/80	395.150	396.826	396.967	396.967	396.405
Corrugated shipping containers for metal and electrical machinery.....		322211-03	06/02	260.816	261.130	261.130	261.130	244.070
Corrugated shipping containers for all other end uses.....		322211-04	03/80	432.421	432.330	432.330	432.318	428.200
Corrugated paperboard in sheets and rolls, lined and unlined.....		322211-05	03/80	356.773	360.879	358.733	360.391	364.550
Other corrugated and solid fiber products, including containers, pallets, pads, etc.....		322211-09	06/02	255.685	255.764	255.764	262.525	261.841
Secondary products and miscellaneous receipts.....		322211-SM						
Miscellaneous receipts.....		322211-M	06/02	291.050	291.763	287.498	287.423	287.227
Secondary products.....		322211-S	12/90	219.080	219.080	219.703	219.723	220.284
Folding paperboard box manufacturing.....	322212		12/83	242.211	241.919	239.278	238.564	241.541
Primary products.....		322212-P	12/83	236.931	236.638	233.949	233.185	236.218
Folding paperboard boxes, packaging, and packaging components.....		322212-0	12/83	236.931	236.638	233.949	233.185	236.218
Secondary products and miscellaneous receipts.....		322212-SM						
Other paperboard container manufacturing.....	322219		12/11	143.956	143.302	144.411	144.493	145.455
Primary products.....		322219-P	12/11	148.550	147.813	149.063	149.155	150.239
Setup (rigid) paperboard boxes.....		322219-1	12/83	484.862	484.439	492.906	492.906	492.906
Paperboard fiber drums with ends of any material.....		322219-7	12/85	516.386	517.666	505.421	505.619	506.114
Fiber cans, tubes, and similar fiber products.....		322219-8	12/85	437.337	436.736	436.971	437.937	438.183
Fiber cans, all fiber and composite.....		322219-81	12/85	386.462	385.589	386.818	388.249	388.606
Fiber cores and tubes.....		322219-82	12/85	460.459	460.459	458.563	458.504	458.504
Paperboard cones, reels, spools, bobbins, blocks, and all vulcanized fiber products.....		322219-83	12/02	166.660	166.660	166.660	166.660	166.660
Secondary products and miscellaneous receipts.....		322219-SM						
Paper bag and coated and treated paper mfg.....	32222		12/03	175.460	175.442	175.146	174.765	175.371
Paper bag and coated and treated paper manufacturing.....	322220		12/11	133.377	133.364	133.139	132.849	133.310
Primary products.....		322220-P	12/11	133.143	133.000	132.736	132.422	132.854
Specialty bags, pouches, and liners, multiweb laminations and foil, except film-film.....		322220-C	12/83	310.920	310.880	310.965	310.965	311.193
Uncoated single-web paper grocers' bags and sacks and variety and shopping bags.....		322220-D	12/83	492.458	489.402	489.402	489.402	489.402
Laminated aluminum foil rolls and sheets for flexible packaging uses.....		322220-F	12/03	164.044	163.969	163.969	163.969	163.869
Pasted, lined, laminated, or surface-coated paperboard.....		322220-G	12/84	335.013	335.013	335.013	335.013	335.013
Single-web paper, rolls and sheets, including waxed, for flexible packaging uses.....		322220-H	12/87	299.452	299.452	299.452	299.452	299.851
Multiweb laminated rolls and sheets, except foil, for flexible packaging uses.....		322220-J	12/03	160.605	159.912	159.912	159.912	162.828
Pressure-sensitive products.....		322220-N	12/82	247.368	248.052	247.753	245.377	245.355
Wallcoverings.....		322220-7	06/85	186.113	186.113	186.113	186.113	186.113
Converted foil for nonpackaging applications.....		322220-8	06/13	122.601	122.601	122.601	122.601	122.601
Other coated and processed papers, except for packaging uses.....		322220-9	12/11	122.038	123.198	121.043	121.851	122.878
Secondary products and miscellaneous receipts.....		322220-SM						
Miscellaneous receipts.....		322220-M	12/11	126.136	140.326	143.874	145.648	145.648
Stationery product mfg.....	32223		12/03	209.191	207.946	209.957	210.459	206.937
Stationery product manufacturing.....	322230		12/11	163.557	162.584	164.158	164.551	161.802
Primary products.....		322230-P	12/11	164.925	163.959	165.406	165.821	162.776
Die-cut paper and paperboard office supplies.....		322230-4	12/89	285.356	285.356	306.104	306.104	324.782
Envelopes, commercial, all types and materials.....		322230-5	12/84	254.854	255.056	257.590	255.899	249.454

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Stationery product manufacturing - Continued								
Tablets, pads and related products.....		322230-9	06/85	269.918	268.978	269.949	269.547	269.547
Secondary products and miscellaneous receipts.....		322230-SM						
Miscellaneous receipts.....		322230-M	12/11	126.143	123.157	123.880	123.201	123.302
Other converted paper product mfg.....	32229		12/03	148.036	148.002	147.775	147.182	147.093
Sanitary paper product manufacturing.....	322291		12/03	135.206	135.207	135.194	134.587	134.437
Primary products.....		322291-P	06/83	197.108	197.116	197.092	196.139	195.905
Disposable diapers and similar disposable products, made from purchased sanitary paper stock.....		322291-2	12/03	103.668	103.668	103.668	103.668	103.668
Sanitary tissue paper products, made from purchased sanitary paper stock or wadding.....		322291-5	12/03	172.797	172.809	172.770	171.221	170.839
Secondary products and miscellaneous receipts.....		322291-SM						
Miscellaneous receipts.....		322291-M	12/03	266.606	258.819	255.892	274.183	272.786
All other converted paper product mfg.....	322299		12/03	179.970	179.837	178.918	178.399	178.530
Primary products.....		322299-P	12/03	177.309	177.456	176.516	175.780	176.126
Molded pulp goods, including egg cartons, florist pots, food trays, etc.....		322299-1	12/03	188.627	188.342	186.956	185.792	185.016
Miscellaneous converted paper and paperboard products.....		322299-3	12/03	174.903	175.188	174.382	173.776	174.478
Secondary products and miscellaneous receipts.....		322299-SM						
Secondary products.....		322299-S	12/03	—	186.589	186.589	185.634	188.426
Printing and related support activities.....	323		12/03	161.090	161.097	162.509	163.713	164.891
Printing and related support activities.....	3231		12/03	161.283	161.289	162.703	163.908	165.087
Printing.....	32311		12/03	162.985	162.996	164.458	165.702	166.920
Commercial screen printing.....	323113		12/03	130.186	130.286	130.147	130.240	130.382
Primary products.....		323113-P	12/03	129.779	129.808	129.672	129.782	130.006
Screen printing on garments, apparel accessories, and other fabric articles, excluding labels.....		323113-4	06/90	165.690	165.740	165.508	165.695	165.141
Screen printing (excluding on textiles, apparel, apparel accessories, and labels).....		323113-6	12/06	127.414	127.414	127.414	127.414	129.603
Secondary products and miscellaneous receipts.....		323113-SM						
Miscellaneous receipts.....		323113-M	12/03	142.061	144.354	143.748	143.748	141.500
Secondary products.....		323113-S	12/03	122.081	122.189	122.138	122.135	122.218
Books printing.....	323117		12/83	277.887	277.982	281.377	277.948	283.408
Primary products.....		323117-P	12/83	277.298	277.410	281.579	280.002	286.690
Other book and pamphlet printing and binding.....		323117-E	06/93	157.678	157.678	157.691	157.691	161.751
Textbook printing and binding.....		323117-1	06/93	153.724	153.724	153.724	153.724	153.724
Technical, scientific, & professional book printing & binding.....		323117-3	06/93	154.352	155.120	155.120	144.252	144.252
Religious book printing and binding.....		323117-5	06/93	195.455	195.455	197.055	197.055	196.989
General book (trade, etc.) printing & binding.....		323117-7	06/93	259.836	259.836	268.226	268.226	280.008
Secondary products and miscellaneous receipts.....		323117-SM						
Commercial printing, except screen and books.....	32311K		12/11	145.256	145.251	146.648	148.039	149.094
Primary products.....		32311K-P	12/11	138.560	138.507	138.601	138.688	139.908
Commercial lithographic printing.....		32311K-0	06/82	216.132	215.883	215.914	215.914	216.222
Other commercial and general job printing (lithographic).....		32311K-OB	12/01	145.129	142.640	142.689	142.689	143.406
Magazine and periodical printing (lithographic).....		32311K-01	06/82	181.415	180.999	180.999	180.999	180.359
Label and wrapper printing (lithographic).....		32311K-03	06/82	170.184	170.184	170.184	170.184	170.184
Catalog and directory printing (lithographic).....		32311K-05	06/82	172.710	172.037	172.037	172.037	172.945
Advertising printing (lithographic).....		32311K-09	06/82	184.855	184.855	184.922	184.922	185.570
Commercial flexographic printing.....		32311K-2	12/03	204.846	204.846	204.846	204.846	204.846
Label and wrapper printing (flexographic).....		32311K-21	12/01	199.537	199.537	199.537	199.537	199.537
Quick printing.....		32311K-4	12/03	144.844	144.844	144.844	144.844	147.193
Digital printing.....		32311K-5	12/03	130.848	130.904	131.190	131.485	134.827
Manifold business forms printing.....		32311K-6	12/03	217.912	217.912	217.912	217.912	225.046
Other commercial printing.....		32311K-9	12/03	133.236	133.236	133.236	133.236	134.038
All other commercial and general job printing.....		32311K-9V	09/18	131.264	131.264	131.264	131.264	132.924
Secondary products and miscellaneous receipts.....		32311K-SM						
Miscellaneous receipts.....		32311K-M	12/11	145.416	145.529	145.913	145.926	145.923
Secondary products.....		32311K-S	12/11	253.856	254.144	—	—	—
Support activities for printing.....	32312		12/03	119.250	119.115	119.193	119.289	119.296
Support activities for printing.....	323120		12/11	121.004	120.868	120.947	121.044	121.051
Primary products.....		323120-P	12/11	119.028	118.893	118.964	119.032	119.024
Softcover, pamphlet, sample book, and other binding of books and materials printed elsewhere.....		323120-3	12/06	152.365	151.612	151.759	151.797	151.797
Miscellaneous binding and postpress work, incl collating, perforating, folding, gluing, etc.....		323120-5	12/06	132.034	132.034	131.455	131.104	130.704
Prepress services, excl platemaking (incl film, assembled flats, color sep., typesetting, etc.).....		323120-7	12/03	98.415	98.415	98.415	98.415	98.415
Printing plates and cylinders, prepared for printing (excl blank plates and blank cylinders).....		323120-9	12/03	106.413	106.413	106.413	106.413	106.413

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Support activities for printing - Continued								
Secondary products and miscellaneous receipts.....		323120-SM						
Petroleum and coal products manufacturing.....	324		12/84	408.204	374.358	350.809	316.723	316.372
Petroleum and coal products mfg.....	3241		12/84	408.204	374.358	350.809	316.723	316.372
Petroleum refineries.....	32411		06/85	409.205	372.708	347.316	310.559	309.198
Petroleum refineries.....	324110		06/85	409.242	372.744	347.352	310.595	309.233
Primary products.....		324110-P	06/85	424.828	386.091	359.210	320.297	318.856
Kerosene, except jet fuel.....		324110-B	06/85	411.454	412.371	372.967	322.178	314.828
Light fuel oils.....		324110-C	06/85	530.702	485.105	466.417	405.392	391.161
Home heating oil and other distillates, NEC.....		324110-C1	06/85	402.746	379.090	341.205	298.934	318.188
Diesel fuel.....		324110-C2	06/85	559.468	510.430	492.829	428.138	410.473
Heavy fuel oils, including No. 5, No. 6, heavy diesel, gas enrichment oils, etc.....		324110-E	06/85	294.246	306.152	290.227	270.419	269.315
Unfinished oils and lubricating oil base stock.....		324110-J	06/85	465.749	521.132	531.981	535.119	470.454
Liquefied refinery gases, including other aliphatics (feed stock and other uses).....		324110-R	06/85	518.356	536.775	570.616	559.524	570.517
Other finished petroleum products, including waxes.....		324110-T	06/85	518.129	656.449	554.058	459.859	443.749
Gasoline, including finished base stocks and blending agents.....		324110-1	06/85	335.944	287.006	258.651	234.528	241.718
Motor gasoline, including finished base stocks and blending agents.....		324110-12	06/85	337.552	287.596	259.936	235.346	242.607
Regular gasoline.....		324110-121	06/85	325.683	276.284	249.802	226.067	232.391
Mid-premium gasoline.....		324110-122	12/87	520.941	441.458	413.718	363.366	380.641
Premium gasoline.....		324110-123	06/85	364.957	315.987	284.467	258.557	268.893
Jet fuel.....		324110-6	06/85	414.754	401.653	378.403	332.416	327.175
Asphalt.....		324110-9	06/85	265.738	254.687	255.681	237.145	241.566
Secondary products and miscellaneous receipts.....		324110-SM1						
Asphalt paving and roofing materials mfg.....	32412		12/84	348.540	350.040	350.226	349.517	369.691
Asphalt paving mixture & block manufacturing.....	324121		06/81	394.157	395.140	396.433	394.124	436.060
Primary products.....		324121-P	06/81	393.357	394.381	395.729	393.323	436.795
Asphalt paving mixtures & blocks.....		324121-0	06/81	393.357	394.381	395.729	393.323	436.795
Emulsified asphalt, including liquid additives.....		324121-0111	12/04	281.812	282.226	282.781	283.833	283.268
Other liquid asphalt and tar paving materials, including cut-backs.....		324121-0121	12/04	390.347	390.347	389.883	390.014	390.014
Secondary products and miscellaneous receipts.....		324121-SM						
Miscellaneous receipts.....		324121-M	12/04	208.152	208.152	208.152	208.152	209.183
Secondary products.....		324121-S	06/81	—	—	—	—	384.729
Asphalt shingle and coating materials manufacturing.....	324122		06/84	346.847	349.136	348.113	349.090	347.822
Primary products.....		324122-P	06/84	349.994	352.309	351.258	352.287	350.955
Roofing asphalt and pitches, coatings, and cements.....		324122-1	06/84	300.421	300.477	300.906	300.906	300.906
Prepared asphalt and tar roofing and siding products, incl. saturated felts for nonbuilding use.....		324122-2	06/84	352.706	355.212	354.033	355.150	353.704
Asphalt smooth-surfaced roll roofing and cap sheets, organic and fiberglass base.....		324122-21	12/12	154.481	154.608	159.412	159.412	159.412
Asphalt mineral-surfaced roll roofing and cap sheets, organic and fiberglass base.....		324122-22	06/06	277.215	277.507	277.811	277.794	277.885
Other prepared asphalt and tar products for roofing and siding.....		324122-27	06/06	179.026	177.662	177.690	177.008	177.480
Secondary products and miscellaneous receipts.....		324122-SM						
Other petroleum and coal products mfg.....	32419		12/84	555.998	554.160	554.504	557.203	556.593
Petroleum lubricating oil and grease mfg.....	324191		12/80	627.385	630.503	631.266	636.138	638.834
Primary products.....		324191-P	12/80	663.116	661.896	662.783	668.240	670.762
Petroleum lubricating oils and greases, refined petroleum.....		324191-0	12/80	663.116	661.896	662.783	668.240	670.762
Lubricating oils (incl. hydraulic fluids, etc.), refined petroleum.....		324191-0111	12/80	685.141	683.889	684.515	690.617	693.438
Secondary products and miscellaneous receipts.....		324191-SM						
Miscellaneous receipts.....		324191-M	12/80	395.987	379.088	379.088	379.088	419.060
All other petroleum and coal products mfg.....	324199		12/03	363.577	351.957	351.433	349.559	342.395
Primary products.....		324199-P	12/03	376.155	363.948	363.399	361.435	353.902
Coke oven and blast furnace products, made in coke oven establishments.....		324199-3	12/09	205.695	205.468	204.177	203.696	203.294
All other petroleum and coal products (excl. coke oven products), made in coke oven estab.....		324199-9	12/02	414.400	400.093	399.620	397.377	388.583
Secondary products and miscellaneous receipts.....		324199-SM						
Secondary products.....		324199-S	12/09	181.969	182.977	182.977	182.977	183.820
Chemical mfg.....	325		12/84	351.914	352.060	350.760	349.330	348.424
Basic chemical mfg.....	3251		12/84	434.239	436.406	429.628	419.562	407.385
Petrochemical mfg.....	32511		12/03	144.035	149.824	149.511	145.353	140.804
Petrochemical manufacturing.....	325110		12/03	144.367	150.256	149.938	145.814	141.184
Primary products.....		325110-P	12/03	146.688	156.549	156.016	153.831	145.908
Secondary products and miscellaneous receipts.....		325110-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Industrial gas mfg.	32512		12/03	238.109	239.973	235.882	235.733	233.764
Industrial gas manufacturing	325120		12/03	238.828	240.697	236.593	236.443	234.468
Primary products		325120-P	06/81	397.287	400.407	393.559	393.307	390.010
Oxygen		325120-A	06/81	580.265	574.861	572.804	573.364	586.786
Argon and hydrogen		325120-C	06/09	95.460	94.152	96.360	100.800	99.218
Other industrial gases (including fluorocarbon and acetylene)		325120-T	06/09	272.941	279.288	287.331	285.360	280.401
Carbon dioxide		325120-4	06/81	676.889	673.702	676.787	672.784	675.593
Nitrogen		325120-7	06/81	289.480	289.480	230.111	230.044	223.473
Secondary products and miscellaneous receipts		325120-SM						
Synthetic dye and pigment mfg.	32513		12/03	187.383	179.707	180.280	181.387	178.811
Synthetic dye and pigment manufacturing	325130		12/11	123.804	118.733	119.111	119.842	118.141
Primary products		325130-P	12/11	122.112	117.030	117.406	118.140	116.434
All other inorganic pigments, including TiO <sub>2</sub> , chrome colors, and other white opaque pigments		325130-N	09/21	128.665	123.247	121.483	123.017	121.037
Synthetic organic dyes, pigments, lakes, and toners		325130-R	09/21	118.552	113.819	121.076	119.365	118.292
Synthetic organic dyes		325130-R8	12/82	129.784	128.862	131.926	128.898	126.347
Synthetic organic pigments, lakes, and toners		325130-R9	12/82	224.468	209.219	230.162	228.625	228.625
Secondary products and miscellaneous receipts		325130-SM						
Secondary products		325130-S	12/11	141.220	140.208	141.319	141.401	140.475
Other basic inorganic chemical manufacturing	32518		12/03	381.000	372.763	373.668	372.056	368.260
Other basic inorganic chemical manufacturing	325180		12/10	165.937	162.351	162.745	162.044	160.393
Primary products		325180-P	12/10	134.636	131.622	131.940	131.303	129.854
Potassium and sodium compounds, excluding bleaches, alkalies, and alum		325180-A	12/82	610.512	607.562	603.268	602.297	
All other inorganic chemicals		325180-H	12/03	385.261	379.850	380.851	381.809	376.015
Inorganic acids, excluding nitric, sulfuric and phosphoric		325180-3	12/82	168.208	172.799	171.480	171.480	178.653
Sodium hydroxide (caustic soda)		325180-4	12/80	499.206	449.819	443.895	435.054	433.793
Carbon black, all processes		325180-6	12/83	640.253	654.879	670.862	644.265	633.600
Other alkalies		325180-7	12/11	167.413	158.689	158.582	157.989	149.391
Sulfuric acid		325180-9	12/82	141.033	143.579	155.889	157.009	160.488
Secondary products and miscellaneous receipts		325180-SM						
Miscellaneous receipts		325180-M	12/10	344.677	344.677	344.677	344.677	—
Secondary products		325180-S	12/10	225.152	218.657	219.784	220.044	219.013
Other basic organic chemical mfg.	32519		12/03	231.297	233.349	227.343	220.235	211.583
Ethyl alcohol manufacturing	325193		12/03	245.123	244.367	227.452	204.770	186.781
Primary products		325193-P	12/82	269.623	270.517	248.393	219.593	196.162
Ethyl alcohol		325193-0	12/82	274.398	275.604	248.038	216.688	189.888
Distillers' dried grains (dark and light) and dried solubles		325193-2	12/22	84.913	84.353	91.745	88.473	89.496
Secondary products and miscellaneous receipts		325193-SM						
Secondary products		325193-S	12/03	194.886	186.914	188.115	186.137	186.992
Cyclic crude, intermediate, and gum and wood chemical mfg.	325194		06/11	125.916	126.902	120.904	120.505	120.362
Primary products		325194-P	06/11	143.492	142.943	134.709	134.318	134.749
Gum and wood chemicals, including wood distillation products		325194-1	06/84	525.739	525.873	513.597	513.095	514.159
Cyclic crude and intermediate chemicals		325194-2	12/03	249.491	248.221	231.270	230.453	231.280
Secondary products and miscellaneous receipts		325194-SM						
All other basic organic chemical manufacturing	325199		12/03	235.176	238.672	237.897	236.987	231.356
Primary products		325199-P	12/82	395.096	401.933	400.267	397.461	385.590
Natural organic chemicals		325199-E	12/08	145.889	145.937	145.474	145.893	140.362
Synthetic organic chemicals for use as flavor and perfume materials		325199-H	12/03	184.350	184.350	—	—	—
Synthetic organic rubber-processing chemicals		325199-K	12/03	—	—	209.198	212.476	—
Synthetic organic plasticizers		325199-N	12/03	212.594	217.555	218.282	219.578	204.977
Other synthetic organic chemicals		325199-R	12/03	169.981	178.593	180.054	180.412	180.253
Miscellaneous end use chemicals and chemical products, excluding urea		325199-T	12/82	435.052	435.957	431.987	432.776	411.033
Miscellaneous cyclic and acyclic chemicals and chemical products, excluding fatty acid esters		325199-V	12/82	358.200	364.319	367.621	365.712	365.712
Fatty acids		325199-1	06/85	331.192	332.764	314.210	290.795	244.795
Industrial organic flavor oil mixtures and blends		325199-7	12/08	348.346	328.375	325.828	324.848	335.291
Secondary products and miscellaneous receipts		325199-SM						
Secondary products		325199-M	12/82	1,618.679	—	—	—	—
Resin, synthetic rubber, and artificial/synthetic fiber/filaments mfg.	3252		12/84	240.136	237.092	237.382	235.662	235.062
Resin and synthetic rubber mfg.	32521		12/03	193.133	189.741	190.232	189.392	189.063
Plastics material and resin manufacturing	325211		12/80	317.718	310.879	311.706	310.699	310.592
Primary products		325211-P	12/80	287.023	280.535	281.328	280.392	280.346
Thermoplastic resins and plastics materials		325211-1	12/80	280.715	274.742	276.116	275.073	275.446
Thermosetting resins and plastics materials		325211-4	12/80	325.807	315.704	312.226	312.092	308.974
Secondary products and miscellaneous receipts		325211-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**  
[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Synthetic rubber manufacturing.....	325212	325212-P 325212-0 325212-SM	06/81 06/81 06/81	237.404	244.152	244.604	240.294	236.103
Primary products.....				234.704	241.451	241.904	237.594	233.391
Synthetic rubber (vulcanizable elastomers).....				234.704	241.451	241.904	237.594	233.391
Secondary products and miscellaneous receipts.....								
Artificial fibers and filaments manufacturing.....	325222	325220-P 325220-7 325220-9 325220-SM	12/03 06/81 06/81 06/11	153.133	159.927	157.705	151.587	149.803
Artificial fibers and filaments manufacturing.....				155.922	162.852	160.585	154.322	152.502
Primary products.....				161.103	168.584	166.137	158.773	156.809
Polyester manufactured fibers.....				149.966	151.248	151.225	151.225	155.889
Other noncellulosic organic fibers, incl. polyamide, polyolefin, and producer-textured.....								
Secondary products and miscellaneous receipts.....				126.896	135.610	132.501	124.118	120.245
Pesticide, fertilizer, and other agricultural chemical mfg.....	3253		12/84	265.876	272.198	274.037	277.932	277.811
Fertilizer mfg.....	32531		12/03	226.013	235.434	238.397	244.465	245.091
Nitrogenous fertilizer manufacturing.....	325311	325311-P 325311-A 325311-7 325311-SM 325311-S	12/79 12/79 12/14 06/03 12/79	365.150	393.365	402.619	424.930	416.284
Primary products.....				356.795	384.615	393.738	415.634	407.262
Synthetic ammonia, nitric acid, ammonium compounds, and urea.....				95.601	104.024	106.787	113.416	110.756
Fertilizer materials of organic origin.....				141.479	141.479	141.479	141.479	142.913
Secondary products and miscellaneous receipts.....								
Secondary products.....				513.663	513.644	513.644	529.829	505.548
Phosphatic fertilizer manufacturing.....	325312	325312-P 325312-A 325312-7 325312-SM	12/79 12/79 12/09 12/79	436.698	454.252	458.898	465.380	475.420
Primary products.....				358.761	373.541	377.453	382.910	391.019
Phosphoric acid, superphosphates, and other phosphatic fertilizer materials.....				161.373	170.539	173.148	176.787	182.194
Mixed fertilizers, made in plants which manufacture fertilizer materials.....				464.321	468.436	468.436	468.436	468.436
Secondary products and miscellaneous receipts.....								
Fertilizer, mixing only, manufacturing (including compost).....	325314		12/79	269.531	267.907	267.951	267.821	269.057
Primary products.....	325314	325314-P 325314-0 325314-01 325314-02 325314-SM 325314-M	12/79 06/86 06/03 06/86 12/79	272.832	271.102	271.102	270.928	272.330
Mixed fertilizers, mixing only.....				242.339	240.802	240.802	240.648	241.893
Mixed fertilizers, dry, mixing only.....				196.765	195.130	195.130	194.982	194.767
Mixed fertilizers, liquid, mixing only.....				194.267	195.101	195.101	195.101	202.641
Secondary products and miscellaneous receipts.....								
Miscellaneous receipts.....				167.622	168.929	170.091	171.264	167.614
Pesticide and other agricultural chemical mfg.....	32532		12/03	142.720	143.042	142.967	142.965	142.348
Pesticide and other agricultural chemical manufacturing.....	325320		06/82	196.503	196.947	196.844	196.841	195.991
Primary products.....	325320	325320-P 325320-1 325320-4 325320-7 325320-SM	06/82 06/03 06/03 06/03	207.515	207.985	207.876	207.873	206.960
Agricultural and commercial pesticides and chemicals.....				138.975	139.319	139.239	139.237	138.549
Lawn and garden pesticides and chemicals.....				195.662	195.662	195.662	195.662	194.532
Household and institutional pesticides and chemicals.....				186.768	186.768	186.768	186.768	188.292
Secondary products and miscellaneous receipts.....								
Pharmaceutical and medicine mfg.....	3254		12/84	567.310	567.810	567.956	568.197	575.769
Pharmaceutical and medicine mfg.....	32541		12/03	236.870	237.079	237.140	237.241	240.402
Medicinal and botanical manufacturing.....	325411		06/82	183.108	184.695	184.738	184.368	185.058
Primary products.....	325411	325411-P 325411-0 325411-SM1	06/82 12/11	186.403	188.176	188.224	187.811	188.582
Synthetic organic medicinal chemicals, medicinal & botanical drugs, & other products.....				103.979	104.968	104.995	104.764	105.194
Secondary products and miscellaneous receipts.....								
Pharmaceutical preparation manufacturing.....	325412		06/81	895.962	896.396	896.478	896.782	910.451
Primary products.....	325412	325412-P 325412-A 325412-A111 325412-A112 325412-A112OC 325412-A112RX	06/81 06/01 06/81 06/01 05/17 05/17	979.993	980.488	980.582	980.911	996.319
Pharmaceuticals acting on the respiratory system, for human use.....				217.013	217.013	217.013	217.013	220.122
Antihistamines and bronchodilators, including antiasthmatics.....				1,152.280	1,152.280	1,152.280	1,152.280	1,166.283
Other respiratory preparations.....				209.070	209.070	209.070	209.070	212.810
Other respiratory preparations, over-the-counter.....				109.040	109.040	109.040	109.040	—
Other respiratory preparations, prescription.....				92.636	92.636	92.636	92.636	—
Pharmaceuticals acting on the digestive or the genito-urinary systems, for human use.....	325412	325412-D 325412-D112 325412-D112RX	06/01 06/01 05/17	194.201	194.938	194.938	194.938	179.554
Other digestive or genito-urinary preparations.....				200.664	201.503	201.503	201.503	183.990
Other digestive or genito-urinary preparations, prescription.....				101.068	101.573	101.573	101.573	91.033
Pharmaceuticals acting on the skin, for human use.....				178.670	178.670	178.670	177.430	184.916
Other pharmaceutical preparations acting on the skin.....	325412	325412-G 325412-G311 325412-G611	06/01 12/09 12/09	108.949	108.949	108.949	108.949	114.272
Anti-acne preparations.....				106.130	106.130	106.130	106.130	106.130
Vitamin, nutrient, and hematinic preparations, for human use.....				153.242	154.440	154.672	155.970	155.970
Multivitamins.....	325412	325412-L111 325412-L112 325412-Q	06/81 06/01 06/01	217.704	215.959	215.959	215.959	—
Other vitamins and nutrients.....				157.792	160.013	160.282	162.330	162.330
Pharmaceuticals affecting parasitic and infective diseases, for human use.....				282.065	282.065	282.065	282.065	284.398
Broad and medium spectrum antibiotics.....	325412	325412-Q111 325412-Q112	06/81 06/01	603.966	603.966	603.966	603.966	603.966
Systemic antivirals.....				294.106	294.106	294.106	294.106	303.686

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Pharmaceutical preparation manufacturing - Continued								
Other parasitic and infective diseases.....		325412-Q113	06/01	315.118	315.118	315.118	315.118	318.919
Pharmaceuticals for veterinary use, incl medicinal premixes/pet care products.....		325412-W	06/81	209.500	209.500	209.500	209.500	—
Pharmaceuticals affecting neoplasms, the endocrine system, & metabolic diseases, for human use.....		325412-1	06/01	326.932	326.932	326.937	326.937	335.349
Cancer therapy products.....		325412-1111	06/81	961.495	961.495	961.495	961.495	981.014
Insulin/antidiabetes products.....		325412-1112	06/81	1,649.930	1,649.930	1,650.239	1,650.239	1,498.546
Other neoplasms, endocrine system, and metabolic diseases.....		325412-1113	06/81	1,107.733	1,107.733	1,107.733	1,107.733	1,154.933
Hormones and oral contraceptives.....		325412-1114	12/09	226.878	226.878	226.878	226.878	227.091
Pharmaceuticals acting on the central nervous system and the sense organs, for human use.....		325412-4	06/01	341.849	341.849	341.849	341.849	352.224
Analgesics.....		325412-4111	06/01	353.017	353.017	353.017	353.017	353.017
Psychotherapeutics.....		325412-4112	06/81	7,376.267	7,376.267	7,376.267	7,376.267	7,376.877
Antidepressants.....		325412-41121	12/87	1,311.062	1,311.062	1,311.062	1,311.062	1,311.062
Other psychotherapeutics, including tranquilizers.....		325412-41123	06/01	370.216	370.216	370.216	370.216	370.498
Other central nervous system and sense organs.....		325412-4113	06/01	270.399	270.399	270.399	270.399	284.197
Anticonvulsants.....		325412-4114	12/09	221.858	221.858	221.858	221.858	222.562
Analgesics, over-the-counter.....		325412-4111OC	05/17	110.851	110.851	110.851	110.851	110.851
Analgesics, prescription.....		325412-4111RX	05/17	133.784	133.784	133.784	133.784	133.784
Pharmaceuticals acting on the cardiovascular system, for human use.....		325412-7	06/81	1,720.844	1,720.844	1,720.844	1,720.844	1,720.627
Other cardiovascular preparations.....		325412-7113	06/01	559.819	559.819	559.819	559.819	559.817
Secondary products and miscellaneous receipts.....		325412-SM						
Miscellaneous receipts.....		325412-M	06/81	576.860	576.860	576.860	576.860	—
Secondary products.....		325412-S	06/81	318.381	318.381	318.381	—	—
In-vitro diagnostic substance manufacturing.....	325413		03/80	281.258	280.703	281.382	282.051	285.106
Primary products.....		325413-P	06/87	198.044	197.619	198.138	198.645	201.012
In-vitro diagnostic substances.....		325413-0	06/91	175.860	175.483	175.944	176.394	178.496
Secondary products and miscellaneous receipts.....		325413-SM						
Secondary products.....		325413-S	03/80	425.815	425.776	425.882	426.340	424.343
Other biological product manufacturing.....	325414		06/91	254.488	255.919	255.919	255.919	255.803
Primary products.....		325414-P	06/91	264.252	265.805	265.805	265.805	265.318
Biological products, excluding diagnostic, for veterinary, industrial, and all other misc. uses.....		325414-A	03/80	199.027	202.484	202.484	—	—
Biological products, excluding diagnostic, for human use.....		325414-T	06/09	153.909	153.909	153.909	153.909	153.480
Secondary products and miscellaneous receipts.....		325414-SM1						
Paint, coating & adhesive mfg.....	3255		12/03	235.749	235.146	235.281	235.330	235.433
Paint and coating mfg.....	32551		06/83	415.777	414.090	414.493	414.988	415.246
Paint and coating manufacturing.....	325510		06/83	415.080	413.392	413.795	414.284	414.544
Primary products.....		325510-P	06/83	421.952	419.985	420.406	420.509	421.010
Miscellaneous allied paint products including paint and varnish removers, thinners, etc.....		325510-B	12/88	375.094	368.918	375.691	376.191	371.463
Architectural coatings.....		325510-1	06/83	503.619	501.681	501.690	501.669	503.676
Exterior architectural coatings.....		325510-11	12/12	186.248	186.259	186.268	186.247	188.316
Interior architectural coatings.....		325510-12	12/12	153.805	152.876	152.876	152.876	152.876
Product finishes for original equipment manufacturers (OEM), excluding marine coatings.....		325510-4	06/83	266.538	263.569	263.094	264.002	263.550
Transportation finishes, except powdered and high-solids coatings.....		325510-41	12/12	120.361	117.598	118.648	118.648	117.943
All other product finishes for original equipment manufacturers (OEM), excluding marine coating.....		325510-42	12/12	149.236	148.037	147.359	148.001	147.911
Special purpose coatings incl. marine, industrial, construction and maintenance coatings, etc.....		325510-7	06/83	525.743	527.745	527.587	526.327	527.238
Automotive, other transportation and machinery refinish paints and enamels, including primers.....		325510-71	12/12	153.662	152.056	154.142	166.899	167.818
Special purpose coatings, including all marine coatings and traffic marking paints.....		325510-72	12/12	146.179	146.850	146.695	145.659	145.878
Secondary products and miscellaneous receipts.....		325510-SM						
Secondary products.....		325510-S	06/83	349.379	348.761	348.761	348.761	337.715
Adhesive mfg.....	32552		12/03	220.472	220.553	220.508	220.132	220.148
Adhesive manufacturing.....	325520		12/83	358.581	358.713	358.640	358.028	358.056
Primary products.....		325520-P	12/83	361.607	361.740	361.663	361.031	360.953
Nonstructural caulking compounds and sealants.....		325520-A	12/06	221.512	221.512	221.512	221.512	223.331
Structural sealants (load bearing).....		325520-B	12/06	132.807	132.807	132.807	132.807	132.807
Synthetic resin & rubber adhesives, incl all types of bonding & laminating adhesives.....		325520-4	12/83	372.217	372.211	372.077	370.985	369.463
Epoxy adhesives.....		325520-41	06/06	205.807	205.807	206.371	206.371	206.371
Other synthetic resin and rubber adhesives.....		325520-46	06/97	242.550	242.177	241.776	241.114	238.601
Secondary products and miscellaneous receipts.....		325520-SM						
Secondary products.....		325520-S	12/83	312.658	312.847	312.954	312.764	319.813
Soap, cleaners, and toilet preparation mfg.....	3256		12/84	213.124	213.682	213.568	214.304	214.468

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Soap & cleaning compound mfg.	32561		12/03	181.388	181.751	181.540	182.881	183.183
Soap and other detergent manufacturing	325611		06/83	225.527	225.580	225.228	228.007	228.593
Primary products		325611-P	06/83	228.296	228.331	227.977	231.092	231.739
Soaps and detergents, commercial, industrial, and institutional		325611-1	06/83	337.661	337.661	337.938	347.564	349.462
Commercial, industrial, and institutional hard surface cleaners		325611-11	06/07	144.004	144.004	144.004	143.871	144.734
Commercial, industrial, and institutional laundry detergents		325611-12	06/07	180.598	180.598	180.598	180.598	180.598
Commercial, industrial, and institutional dishwashing detergents		325611-13	12/11	168.509	168.509	168.509	181.018	181.018
Commercial, industrial, and institutional metal cleaners		325611-14	12/11	149.354	149.354	149.354	149.354	149.354
Dairy, farm, and food plant cleaners, sanitizers, etc.		325611-16	06/07	158.497	158.497	158.497	158.497	158.497
Commercial, industrial, and institutional soaps, excluding specialty cleaners		325611-17	06/07	161.147	161.147	161.136	161.136	163.884
Household detergents		325611-4	06/83	186.290	186.476	186.597	186.755	186.786
Household alkaline detergents and cleaners		325611-45	05/18	141.105	141.250	141.344	141.468	141.492
Household dry and liquid laundry detergents		325611-46	05/18	118.126	118.126	118.126	118.126	118.126
Soaps, excluding specialty cleaners, household		325611-7	06/83	221.999	221.999	220.159	219.509	219.509
Secondary products and miscellaneous receipts		325611-SM						
Miscellaneous receipts		325611-M	06/83	234.914	234.914	234.914	234.914	234.914
Secondary products		325611-S	06/83	205.428	205.693	205.254	205.269	205.370
Polish and other sanitation good mfg.	325612		06/83	248.138	248.338	248.005	248.005	248.304
Primary products		325612-P	06/83	257.763	257.992	257.611	257.611	257.893
Polishing preparations and related products		325612-7	06/83	302.222	304.206	300.907	300.907	300.907
Specialty cleaning and sanitation products		325612-8	05/17	119.319	119.319	119.319	119.319	119.587
Disinfectants, nonagricultural, industrial and institutional		325612-81	05/17	141.844	141.844	141.844	141.844	143.158
Air and room fresheners		325612-83	06/83	188.370	188.370	188.370	188.370	188.227
Laundry fabric softeners and rinses, liquid and dry		325612-88	05/17	114.188	114.188	114.188	114.188	114.332
Other specialty cleaning and sanitation products		325612-89	06/89	189.488	189.488	189.488	189.488	189.654
Secondary products and miscellaneous receipts		325612-SM						
Miscellaneous receipts		325612-M	06/83	179.696	179.696	179.696	179.696	182.118
Surface active agent manufacturing	325613		12/83	334.524	337.402	337.472	337.045	336.801
Primary products		325613-P	12/83	366.280	369.859	369.859	369.859	369.859
Surfactants, finishing agents, and assistants		325613-0	12/83	366.280	369.859	369.859	369.859	369.859
Surfactants (bulk surface active agents)		325613-02	12/83	424.479	430.152	430.152	430.152	430.152
Secondary products and miscellaneous receipts		325613-SM						
Toilet preparation mfg.	32562		12/03	133.151	133.573	133.573	133.580	133.579
Toilet preparation manufacturing	325620		03/80	242.154	242.922	242.923	242.935	242.933
Primary products		325620-P	03/80	242.857	243.554	243.547	243.547	243.547
Denture cleaners, mouthwashes, gargles, and rinses		325620-A	12/03	146.471	150.961	150.961	150.961	150.961
Creams, lotions, and oils, excluding shaving, hair, and deodorant		325620-D	03/80	236.754	236.754	236.754	236.754	236.754
Other cosmetics and toilet preparations		325620-G	06/99	125.752	125.848	125.848	125.848	125.848
Shaving preparations		325620-1	03/80	250.038	250.060	249.837	249.837	249.837
Perfumes, toilet waters, and colognes		325620-4	03/80	243.462	243.462	243.462	243.462	243.462
Hair preparations (including shampoos)		325620-7	03/80	273.220	273.220	273.220	273.220	273.220
Hair preparations incl professional, consumer, and cream/gel shampoos		325620-71	06/07	153.697	153.697	153.697	153.697	153.697
Hair tonics and hair dressings incl professional and consumer use		325620-72	06/07	126.653	126.653	126.653	126.653	126.653
Secondary products and miscellaneous receipts		325620-SM						
Secondary products		325620-S	03/80	375.834	380.377	380.680	381.170	—
Other chemical product & preparation mfg.	3259		12/03	175.271	175.345	173.284	175.563	174.815
Printing ink mfg.	32591		12/03	192.847	193.204	192.905	193.312	193.414
Printing ink manufacturing	325910		06/84	258.523	259.002	258.601	259.147	259.284
Primary products		325910-P	06/84	263.008	263.506	263.089	263.656	263.798
Flexographic printing inks		325910-A	06/84	297.024	296.459	296.459	296.459	296.459
Nonimpact/digital inks		325910-E	06/05	227.156	229.966	228.963	230.575	231.063
All other printing inks		325910-H	06/84	241.841	241.210	240.037	240.941	240.941
Lithographic and offset inks		325910-6	06/84	252.429	252.014	252.014	252.014	252.011
News and nonheat web offset printing inks		325910-61	12/89	338.357	338.357	338.357	338.357	338.357
Publication and commercial web inks		325910-62	12/97	167.919	167.919	167.919	167.919	167.919
Sheet-fed general inks		325910-63	12/97	162.231	161.468	161.468	161.468	161.454
Sheet-fed packaging inks		325910-64	06/05	150.070	149.436	149.436	149.436	149.436
Gravure printing inks		325910-7	06/84	172.966	172.966	172.966	172.966	172.953
Secondary products and miscellaneous receipts		325910-SM						
Miscellaneous receipts		325910-M	06/84	189.805	189.805	189.805	189.805	189.805
Explosives mfg.	32592		12/06	154.277	154.308	155.133	154.964	166.119
Explosives manufacturing	325920		12/80	391.832	391.910	394.007	393.576	421.909
Primary products		325920-P	12/80	351.137	351.191	353.193	352.736	379.885
Explosives and blasting accessories		325920-O	12/80	353.417	353.471	355.487	355.026	382.352
Secondary products and miscellaneous receipts		325920-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
All other chemical product & preparation mfg.....	32599		12/03	172.906	172.953	170.520	173.147	171.428
Custom compounding of purchased resins.....	325991		06/93	203.006	201.708	201.490	201.209	203.502
Primary products.....		325991-P	06/93	212.004	210.648	210.421	210.127	212.522
Custom compounding of purchased resins and color concentrates.....		325991-0	06/93	210.943	209.594	209.368	209.075	211.458
Secondary products and miscellaneous receipts.....		325991-SM						
Photographic Film, Paper, Plate, Chemical, and Copy Toner Manufacturing.....	325992		12/03	161.873	163.301	150.459	164.921	151.253
Primary products.....		325992-P	12/03	175.031	176.580	161.718	178.790	163.017
Photographic sensitized film, plates, paper, & cloth.....		325992-T	06/07	193.385	195.880	173.210	200.223	176.163
Photographic sensitized film, plates, paper, & cloth, silver-halide-type (excl X-ray).....		325992-T1	01/00	186.358	189.183	163.556	193.824	166.583
Photographic sensitized film, plates, paper & cloth, other than silver-halide-type (incl X-ray).....		325992-T3	12/03	166.732	166.732	166.525	168.145	168.145
Prepared photographic chemicals.....		325992-5	12/83	79.196	79.052	79.052	78.008	78.008
Secondary products and miscellaneous receipts.....		325992-SM						
Other miscellaneous chemical product manufacturing.....	325998		06/85	257.971	258.320	257.736	258.441	258.479
Primary products.....		325998-P	06/85	251.864	252.227	251.607	252.352	252.393
Water treating compounds.....		325998-A	06/85	212.291	212.194	207.485	207.485	207.687
All other chemical preparations, including essential oils, matches, and gelatin.....		325998-J	06/85	277.321	277.104	277.991	279.269	279.256
Secondary products and miscellaneous receipts.....		325998-SM						
Miscellaneous receipts.....		325998-M	12/03	165.307	165.307	165.307	165.307	165.307
Secondary products.....		325998-S	06/85	348.818	349.382	349.071	349.586	349.592
Plastics and rubber products mfg.....	326		12/84	250.046	250.031	250.046	250.761	251.479
Plastics product mfg.....	3261		06/93	221.853	221.870	221.850	222.586	223.269
Unsupported plastics film, sheet, and bag mfg.....	32611		12/03	195.140	195.337	195.197	195.428	194.949
Plastics bag and pouch manufacturing.....	326111		12/03	211.321	211.595	211.582	211.414	211.280
Primary products.....		326111-P	12/03	214.382	214.587	214.574	214.394	214.235
Single-web film specialty bags, pouches, and liners.....		326111-1	12/83	327.685	327.975	327.955	327.676	327.419
Polyethylene grocery and variety bags and pouches.....		326111-11	06/07	163.347	163.673	163.673	163.673	163.673
Polyethylene refuse bags.....		326111-12	06/07	147.629	146.877	147.723	147.049	146.361
Other polyethylene bags, pouches, and liners.....		326111-15	06/07	182.442	183.324	182.483	182.498	182.563
Coextruded single-web film specialty bags, pouches, & liners.....		326111-16	06/13	135.967	135.967	136.321	136.321	136.321
Multiweb film/film combination specialty bags, pouches, and liners.....		326111-3	12/03	204.869	205.858	205.858	205.858	206.177
Secondary products and miscellaneous receipts.....		326111-SM						
Secondary products.....		326111-S	12/03	227.218	229.540	229.536	229.523	229.627
Plastics packaging film and sheet mfg.....	326112		12/03	173.997	174.334	174.424	174.318	175.043
Primary products.....		326112-P	12/03	176.238	176.588	176.910	176.734	177.600
Single-web film, rolls, and sheets, including coextruded, for flexible packaging uses.....		326112-1	12/87	271.835	273.736	272.423	271.829	273.682
Single-web film, rolls, and sheets for flexible packaging uses.....		326112-11	06/07	177.943	178.412	177.646	177.646	179.335
Coextruded single-web film, for flexible packaging uses.....		326112-12	06/07	154.784	158.785	157.684	155.882	155.147
Film/film multiweb laminated rolls and sheets, excluding foil, for flexible packaging uses.....		326112-3	12/87	190.776	186.668	192.984	193.857	193.091
Secondary products and miscellaneous receipts.....		326112-SM						
Secondary products.....		326112-S	12/03	172.305	172.514	169.045	169.983	168.693
Nonpackaging plastics film and sheet mfg.....	326113		06/93	225.437	225.430	224.925	225.878	223.700
Primary products.....		326113-P	12/82	279.092	279.147	278.492	280.037	277.102
Unlaminated plastics film and sheet, excluding packaging.....		326113-0	12/82	279.092	279.147	278.492	280.037	277.102
Unlaminated polyethylene film and sheet.....		326113-01	06/93	273.299	273.801	272.142	273.664	269.494
Unlaminated vinyl and vinyl copolymer film and sheet.....		326113-03	06/93	255.138	255.138	255.138	255.138	–
Miscellaneous unlaminated plastics film and sheet.....		326113-04	06/93	211.473	210.564	210.846	210.559	210.402
Secondary products and miscellaneous receipts.....		326113-SM						
Secondary products.....		326113-S	06/93	169.984	169.088	169.130	164.843	166.483
Plastics pipe/fitting/unsupported shapes mfg.....	32612		12/03	274.612	275.973	274.089	273.540	274.362
Unlaminated plastics profile shape mfg.....	326121		06/93	173.392	175.722	175.974	178.378	181.199
Primary products.....		326121-P	12/82	223.945	227.383	227.784	231.331	235.428
Unlaminated plastics profile shapes.....		326121-0	12/82	223.945	227.383	227.784	231.331	235.428
Secondary products and miscellaneous receipts.....		326121-SM						
Plastics pipe and pipe fitting manufacturing.....	326122		06/93	472.498	472.952	467.862	463.389	461.855
Primary products.....		326122-P	12/82	456.931	457.337	452.374	448.003	446.589
Plastics pipe.....		326122-1	12/82	447.532	447.823	442.281	436.621	434.256
Plastics drain, waste, and vent pipe.....		326122-11	06/87	244.941	238.296	235.237	231.826	227.669
Plastics water pipe.....		326122-13	06/87	406.852	415.389	406.379	398.297	402.930
Plastics sewer, stormdrain, and water main pipe.....		326122-18	12/17	203.747	204.550	203.602	202.142	198.556
Other plastics pipe.....		326122-1B	07/87	477.655	477.655	477.655	477.655	477.655
Plastics pipe fittings and unions.....		326122-3	12/03	426.072	426.951	425.522	427.906	431.180
Secondary products and miscellaneous receipts.....		326122-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Plastics pipe and pipe fitting manufacturing - Continued								
Miscellaneous receipts.....		326122-M	12/99	232.567	224.895	222.594	222.327	214.068
Secondary products.....		326122-S1	12/17	148.557	151.082	150.960	151.001	148.980
Laminated plastics plate, sheet, and shape mfg.....	32613		12/03	171.831	171.849	171.846	171.789	172.164
Laminated plastics plate, sheet (except packaging), and shape manufacturing.....	326130		06/93	213.732	213.754	213.750	213.680	214.146
Primary products.....		326130-P	12/82	279.624	279.624	279.624	279.624	280.253
Laminated plastics plates, sheet (except packaging), and shapes.....		326130-0	12/82	279.624	279.624	279.624	279.624	280.253
Secondary products and miscellaneous receipts.....		326130-SM						
Secondary products.....		326130-S	06/93	195.439	—	—	—	—
Polystyrene foam product mfg.....	32614		12/03	316.385	317.324	317.052	316.774	316.263
Polystyrene foam product manufacturing.....	326140		12/03	316.536	317.474	317.203	316.925	316.414
Primary products.....		326140-P	12/03	306.025	307.211	306.867	306.516	305.869
Packaging, polystyrene foam products.....		326140-2	12/03	367.386	368.033	369.044	368.501	367.764
Polystyrene foam food containers.....		326140-21	06/06	319.868	320.731	322.997	322.274	321.293
Polystyrene foam protective shipping pads, shaped cushioning, etc.....		326140-22	06/06	306.496	306.496	304.834	304.834	304.834
Building and construction polystyrene foam products.....		326140-3	12/03	224.555	224.555	224.290	224.290	224.290
Consumer and institutional polystyrene foam products.....		326140-5	12/82	398.676	402.378	400.170	399.478	397.903
All other polystyrene foam products incl. transportation application uses.....		326140-9	06/06	193.824	193.824	193.824	193.824	193.824
Secondary products and miscellaneous receipts.....		326140-SM						
Foam product (ex polystyrene) mfg.....	32615		12/03	192.999	192.990	192.856	205.169	205.798
Urethane and other foam product mfg.....	326150		12/03	192.977	192.969	192.834	205.144	205.773
Primary products.....		326150-P	12/03	187.361	187.361	187.204	198.493	199.103
Packaging polyurethane foam products.....		326150-2	12/03	295.101	295.101	295.101	295.101	295.101
Furniture and furnishings polyurethane foam products.....		326150-4	12/82	283.740	283.740	283.193	327.161	327.161
Polyurethane foam formed and slab stock for pillows, seating, and cushioning.....		326150-41	12/05	156.760	156.760	155.545	155.545	155.545
Consumer and institutional polyurethane foam products.....		326150-5	12/03	—	—	238.757	220.746	220.746
All other miscellaneous polyurethane foam products.....		326150-6	12/03	120.944	120.944	120.814	136.516	136.516
Products made of foam other than polystyrene or polyurethane.....		326150-9	12/99	164.214	164.214	164.214	164.214	164.967
Secondary products and miscellaneous receipts.....		326150-SM						
Secondary products.....		326150-S	12/03	261.342	261.015	261.869	303.891	304.768
Plastics bottle mfg.....	32616		12/03	148.075	147.655	148.071	148.514	150.435
Plastics bottle manufacturing.....	326160		06/93	166.898	166.425	166.894	167.393	169.558
Primary products.....		326160-P	12/82	186.248	185.646	186.104	186.680	189.147
Plastics bottles.....		326160-0	06/87	177.474	176.901	177.337	177.887	180.237
Secondary products and miscellaneous receipts.....		326160-SM						
Other plastics product mfg.....	32619		12/03	182.096	181.844	182.107	182.088	182.903
Plastics plumbing fixture manufacturing.....	326191		06/93	206.378	206.440	205.257	203.040	205.565
Primary products.....		326191-P	06/93	208.169	208.233	206.982	204.675	207.284
Plastics plumbing fixtures.....		326191-0	06/93	208.169	208.233	206.982	204.675	207.284
Secondary products and miscellaneous receipts.....		326191-SM						
Miscellaneous receipts.....		326191-M	12/04	102.539	102.539	102.539	102.539	103.484
All other plastics product manufacturing.....	326199		06/93	201.155	200.860	201.219	201.298	202.125
Primary products.....		326199-P	06/87	237.415	236.960	237.408	237.400	238.513
All other reinforced and fiberglass plastics products.....		326199-A	06/93	268.748	268.748	268.748	271.025	271.025
Consumer/institutional/commercial fabricated plastics products (excl. foam and wire coated).....		326199-C	06/93	216.200	216.189	216.189	216.587	216.556
Transportation fabricated plastics products (excluding foam and reinforced plastics).....		326199-1	06/93	136.972	136.674	135.957	135.957	135.957
Electrical and electronic fabricated plastics (excluding foam and reinforced plastics).....		326199-2	12/82	146.184	145.410	146.341	149.076	149.076
Industrial machinery plastics products, excluding foam (incl. gears, bearings, etc.).....		326199-3	06/93	203.381	203.381	204.106	204.106	204.106
Plastics packaging (excluding film, sheet, foam, and bottles).....		326199-4	06/93	201.856	200.547	201.090	199.340	202.400
Building & construction fabricated plastics products (excl foam, plumbing fixtures, hardware).....		326199-8	12/03	184.077	184.077	186.108	186.285	187.608
Secondary products and miscellaneous receipts.....		326199-SM						
Miscellaneous receipts.....		326199-M	12/99	183.948	183.948	183.948	184.816	184.019
Secondary products.....		326199-S	06/93	179.276	180.232	180.554	181.179	181.716
Rubber product mfg.....	3262		12/03	194.154	194.015	194.164	194.303	194.665
Tire mfg.....	32621		06/81	218.140	217.926	217.847	217.867	218.151
Tire manufacturing, except retreading.....	326211		06/81	218.151	217.936	217.858	217.878	218.162
Primary products.....		326211-P	06/81	201.843	201.637	201.563	201.582	201.860
Tread rubber, tire sundries, and repair materials.....		326211-H	06/81	304.428	304.428	304.428	305.447	305.338
Pneumatic tires (including passenger, truck, bus, tractor, industrial, and other tires).....		326211-0	12/11	121.592	121.458	121.410	121.410	121.591

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Tire manufacturing, except retreading - Continued								
Passenger car pneumatic tires (casings).....		326211-01	06/81	184.865	184.575	184.575	184.575	185.463
Truck and bus (including off-the-highway) pneumatic tires.....		326211-03	06/81	189.422	189.422	189.247	189.247	187.687
Secondary products and miscellaneous receipts.....		326211-SM						
Rubber and plastics hose and belting.....	32622		12/03	205.258	204.655	204.517	204.517	205.408
Rubber and plastics hose and belting mfg.....	326220		12/81	328.181	327.217	326.997	326.997	328.422
Primary products.....		326220-P	12/81	330.010	329.009	328.780	328.780	330.100
Rubber and plastics belt and belting mfg.....		326220-D	12/11	146.305	145.872	145.813	145.813	147.712
Rubber and plastics transmission belts and belting (excluding flat).....		326220-D2	12/81	235.438	235.437	235.189	235.189	236.919
Rubber and plastic hose mfg.....		326220-H	12/11	131.359	130.949	130.814	130.814	129.985
Rubber and plastics hose for on- and off-highway motor vehicles.....		326220-H3	12/04	155.390	155.390	155.390	155.390	152.390
Industrial rubber and plastics hose without fittings.....		326220-H4	12/04	161.522	161.522	161.522	161.522	161.522
Rubber and plastics water hose (incl. fire, irrigation, etc.).....		326220-H5	12/04	229.009	224.455	224.455	224.455	225.069
Secondary products and miscellaneous receipts.....		326220-SM						
Other rubber product mfg.....	32629		12/88	216.738	216.803	217.381	217.756	218.142
Rubber product mfg. for mechanical use.....	326291		12/88	174.006	174.150	175.426	175.291	175.220
Primary products.....		326291-P	12/88	164.765	164.905	166.024	166.024	165.831
Other extruded rubber mechanical goods (excl. auto)(excl. tubing).....		326291-C	12/03	150.303	150.303	150.303	150.303	150.303
Molded rubber mechanical goods, automotive.....		326291-1	06/83	120.837	120.837	120.924	120.924	120.924
Molded rubber mechanical goods, transportation (excluding automotive)/off-highway machinery.....		326291-2	12/03	155.528	156.260	156.260	156.260	154.603
Other molded rubber mechanical goods (excluding tubing).....		326291-9	12/03	191.186	191.186	195.614	195.614	196.397
Secondary products and miscellaneous receipts.....		326291-SM						
Secondary products.....		326291-S	06/83	286.841	286.993	292.701	288.103	292.204
All other rubber product manufacturing.....	326299		06/83	281.832	281.787	281.627	282.596	283.517
Primary products.....		326299-P	06/83	284.537	283.633	283.460	284.030	285.036
All other miscellaneous rubber goods.....		326299-B	06/83	242.755	242.755	242.975	242.975	246.918
Rubber compounds or mixtures for sale or interplant transfer.....		326299-6	06/83	311.282	309.273	307.466	308.802	308.428
All other industrial rubber products.....		326299-7	06/83	322.293	320.895	321.920	322.733	324.431
Secondary products and miscellaneous receipts.....		326299-SM						
Secondary products.....		326299-S	06/83	—	252.714	252.742	258.023	258.042
Nonmetallic mineral product manufacturing.....	327		12/84	289.061	289.188	289.685	288.819	293.236
Clay product and refractory manufacturing.....	3271		12/03	177.490	177.090	178.208	177.799	178.868
Pottery, ceramics, and plumbing fixture mfg.....	32711		12/84	274.556	274.010	274.128	274.616	274.764
Pottery, ceramics, and plumbing fixture mfg.....	327110		12/11	150.887	150.588	150.652	150.920	151.003
Primary products.....		327110-P	12/11	146.114	145.802	145.870	146.171	146.022
Vitreous china, porcelain, and earthenware (semivitreous) table and kitchenware.....		327110-5	12/06	140.697	140.697	140.697	140.697	140.697
All other pottery products (including china decorated for the trade).....		327110-6	12/06	168.745	168.745	168.745	168.745	168.745
Porcelain, steatite, and other ceramic electrical products.....		327110-7	12/85	324.819	323.307	323.634	325.093	323.796
Secondary products and miscellaneous receipts.....		327110-SM						
Clay building material and refractories mfg.....	32712		12/03	178.072	177.652	179.175	178.486	179.931
Clay building material and refractories mfg.....	327120		12/11	140.429	140.099	141.299	140.756	141.895
Primary products.....		327120-P	12/11	140.690	140.352	141.581	141.025	142.177
Brick and structural clay tile.....		327120-1	12/84	253.684	254.075	254.075	254.075	256.111
Building or common brick.....		327120-11	12/84	251.002	251.393	251.393	251.393	253.253
Glazed brick and other brick (paving, floor, and sewer).....		327120-12	12/04	196.876	196.876	196.876	196.876	208.130
Clay floor and wall tile, glazed and unglazed (including quarry tile and ceramic mosaic tile).....		327120-2	06/85	117.553	116.911	122.101	118.887	118.887
Nonclay refractories (excluding dead-burned magnesia).....		327120-6	12/04	205.765	203.464	202.997	205.310	209.274
Clay refractories.....		327120-7	12/04	218.379	218.379	218.379	218.379	220.205
All other structural clay products, excluding clay refractories.....		327120-9	12/85	300.909	300.909	301.476	301.476	302.606
Secondary products and miscellaneous receipts.....		327120-SM						
Miscellaneous receipts.....		327120-M	12/11	140.513	140.513	140.513	140.513	142.072
Glass and glass product manufacturing.....	3272		12/03	166.839	166.716	166.846	167.357	168.685
Glass and glass product manufacturing.....	32721		12/03	166.839	166.716	166.846	167.357	168.685
Flat glass manufacturing.....	327211		12/80	146.397	146.634	146.822	147.427	146.252
Primary products.....		327211-P	12/80	140.301	140.529	140.712	141.297	140.161
Flat glass (float, sheet, and plate process), made by flat glass producers.....		327211-1	12/80	142.134	142.496	142.785	143.711	141.913
Other glass products, made by flat glass producers.....		327211-4	12/06	170.875	170.875	170.875	170.875	170.875
Secondary products and miscellaneous receipts.....		327211-SM						
Other pressed and blown glass and glassware.....	327212		06/83	202.412	202.306	202.379	202.383	202.010
Primary products.....		327212-P	06/83	200.637	200.529	200.603	200.598	200.190
Glass fiber and machine-made pressed and blown glass and glassware, made by glass producers.....		327212-B	06/12	151.839	151.756	151.813	151.810	151.479

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Other pressed and blown glass and glassware - Continued								
Handmade pressed and blown glass and glassware, made by glass producers.....		327212-9	12/04	145.489	145.489	145.489	145.489	146.112
Secondary and miscellaneous receipts.....		327212-SM						
Glass container manufacturing.....	327213		06/82	274.106	274.200	272.616	272.469	282.453
Primary products.....		327213-P	06/82	275.198	275.293	273.700	273.553	283.589
Glass containers (including value of packaging).....		327213-0	12/03	197.950	198.019	196.873	196.767	203.986
Secondary products and miscellaneous receipts.....		327213-SM1						
Glass product mfg. made of purchased glass.....	327215		06/83	212.224	211.793	212.501	213.563	214.590
Primary products.....		327215-P	06/83	205.977	205.551	206.240	207.277	208.257
Pressed and blown glassware, made from purchased glass.....		327215-E	12/22	104.967	104.288	104.265	105.034	106.284
Other glass products, made from purchased glass.....		327215-F	06/83	198.508	198.897	199.498	200.959	201.049
Mirrors (decorated and undecorated), made from purchased glass.....		327215-9	06/83	210.649	208.097	209.449	208.698	211.659
Secondary products and miscellaneous receipts.....		327215-SM						
Secondary products.....		327215-S	06/83	249.242	249.243	249.769	249.769	257.682
Cement and concrete product manufacturing.....	3273		12/03	238.661	239.108	239.669	237.953	242.256
Cement manufacturing.....	32731		06/82	333.505	334.676	334.334	334.619	348.529
Cement manufacturing.....	327310		06/82	333.513	334.683	334.341	334.627	348.537
Primary products.....		327310-P	06/82	329.056	330.218	329.901	330.184	343.916
Cement, hydraulic (including cost of shipping containers).....		327310-0	06/89	325.296	326.444	326.131	326.411	339.986
Secondary products and miscellaneous receipts.....		327310-SM						
Ready-mix concrete manufacturing.....	32732		12/03	243.991	244.269	244.440	240.709	245.924
Ready-mix concrete manufacturing.....	327320		06/81	378.302	378.733	378.998	373.213	381.298
Primary products.....		327320-P	06/81	374.518	374.958	375.228	369.325	377.301
Northeast region ready-mix concrete.....		327320-A	12/12	168.788	168.788	167.759	165.065	—
Midwest region ready-mix concrete.....		327320-B	12/12	172.065	170.847	169.874	166.752	172.263
South region ready-mix concrete.....		327320-C	12/12	167.771	168.647	169.163	166.266	169.512
West region ready-mix concrete.....		327320-D	12/12	175.759	176.179	177.112	175.164	179.283
Secondary products and miscellaneous receipts.....		327320-SM						
Miscellaneous receipts.....		327320-M	06/81	404.604	404.604	404.604	404.604	410.422
Secondary products.....		327320-S	06/81	411.501	411.501	411.501	411.511	422.022
Concrete pipe, brick, and block manufacturing.....	32733		12/03	215.416	217.004	217.882	220.679	223.551
Concrete block and brick manufacturing.....	327331		06/81	351.318	355.146	356.265	361.725	365.381
Primary products.....		327331-P	06/81	363.596	367.696	368.892	374.595	378.461
Concrete block and brick.....		327331-0	12/06	172.420	174.364	174.931	177.635	179.468
Structural concrete block, lightweight units (weighing less than 105 lb/cubic ft.) (dry weight).....		327331-01	06/81	332.990	334.146	334.146	337.056	345.359
Structural concrete block, mediumweight units (weighing 105 - 124 lb/cubic ft.) (dry weight).....		327331-02	06/81	433.328	439.107	439.107	447.067	445.336
Structural concrete block, normalweight units (weighing 125 lb or more/cubic ft.) (dry weight).....		327331-03	06/81	393.766	411.898	422.924	425.907	435.426
Decorative concrete block (including screen, split, slump, shadowal block, etc.).....		327331-04	06/81	323.409	327.510	327.510	328.435	336.229
Concrete pavers (including grid, interlocking, etc.).....		327331-05	06/81	360.667	362.691	362.691	368.925	368.925
Concrete brick.....		327331-06	06/81	336.455	336.455	336.455	351.033	351.033
Secondary products and miscellaneous receipts.....		327331-SM						
Miscellaneous receipts.....		327331-M	06/81	304.821	304.821	304.821	308.180	308.180
Secondary products.....		327331-S	06/81	318.294	318.283	318.355	322.029	323.798
Concrete pipe manufacturing.....	327332		12/03	230.564	230.168	231.661	233.089	237.951
Primary products.....		327332-P	12/03	228.432	229.611	231.348	232.629	237.605
Concrete pipe.....		327332-0	12/03	228.432	229.611	231.348	232.629	237.605
Concrete storm sewer pipe.....		327332-02	12/99	306.081	309.045	305.798	310.937	313.085
Concrete pipe, except concrete culvert and storm sewer pipe.....		327332-03	06/94	271.812	271.812	271.812	271.812	271.812
Secondary products and miscellaneous receipts.....		327332-SM1						
Other concrete product manufacturing.....	32739		12/03	245.101	245.224	246.743	246.642	248.228
Other concrete product manufacturing.....	327390		12/03	245.126	245.249	246.768	246.667	248.254
Primary products.....		327390-P	12/03	242.332	242.460	243.989	243.884	245.389
Precast concrete products.....		327390-1	12/79	438.551	438.744	438.913	438.913	442.860
Precast concrete slabs and tile, roof and floor units.....		327390-11	07/85	393.094	393.094	393.008	393.008	393.008
Precast concrete architectural wall panels.....		327390-12	11/84	366.633	366.633	365.415	365.415	372.053
Burial vaults and boxes, precast concrete.....		327390-13	12/79	473.472	477.165	477.165	477.165	490.159
Precast concrete products (excl burial vaults and boxes, slabs and tile, and arch. wall panels).....		327390-14	12/79	412.889	412.889	413.366	413.366	416.183
Prestressed concrete products.....		327390-4	12/79	421.795	422.215	437.952	436.820	433.271
Prestressed concrete products (excl bridge beams and solid and hollow cored slabs and panels).....		327390-43	06/94	220.830	220.830	239.096	239.096	239.096
Prestressed concrete bridge beams.....		327390-46	01/17	211.208	211.761	211.078	209.588	208.419

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Other concrete product manufacturing - Continued								
Prestressed concrete solid and hollow cored slabs and panels.....		327390-47	01/17	166.256	166.256	166.256	166.256	159.433
Secondary products and miscellaneous receipts.....		327390-SM						
Secondary products.....		327390-S	12/79	540.718	540.718	540.718	540.718	542.457
Lime and gypsum product manufacturing.....	3274		12/03	249.990	249.944	249.910	249.577	255.690
Lime manufacturing.....	32741		12/03	322.723	322.640	322.833	322.702	347.055
Lime manufacturing.....	327410		12/85	414.936	414.829	415.078	414.910	446.221
Primary products.....		327410-P	12/85	431.897	431.860	432.142	432.126	464.701
Lime.....		327410-0	12/04	314.530	314.503	314.708	314.697	338.420
Secondary products and miscellaneous receipts.....		327410-SM1						
Gypsum product manufacturing.....	32742		12/03	234.980	234.945	234.830	234.412	234.407
Gypsum product manufacturing.....	327420		06/81	383.922	383.865	383.677	382.995	382.986
Primary products.....		327420-P	06/81	412.215	412.154	411.952	411.218	411.209
Gypsum building materials.....		327420-1	12/93	344.920	344.858	344.656	343.922	343.912
Other gypsum products.....		327420-5	01/00	243.423	243.423	243.423	243.423	243.423
Secondary products and miscellaneous receipts.....		327420-SM						
Other nonmetallic mineral products.....	3279		12/84	262.102	261.879	261.952	262.090	266.042
Abrasive product manufacturing.....	32791		12/03	176.368	175.565	175.783	176.266	181.094
Abrasive product manufacturing.....	327910		12/80	294.346	293.008	293.429	294.232	302.274
Primary products.....		327910-P	12/80	310.878	309.442	309.627	310.489	319.112
Nonmetallic sized grains, powders, and flour abrasives (incl. graded only).....		327910-1	06/87	253.684	253.684	253.684	253.684	256.722
Nonmetallic abrasive products (including diamond abrasives).....		327910-4	12/80	297.852	297.852	297.959	297.959	315.654
Nonmetallic coated abrasive products and buffering wheels, polishing wheels, and laps.....		327910-7	12/80	368.966	368.966	369.393	369.393	374.306
Secondary products and miscellaneous receipts.....		327910-SM						
Miscellaneous receipts.....		327910-M	12/80	366.174	366.174	366.174	366.174	368.028
All other nonmetallic mineral product mfg.....	32799		12/03	202.365	202.353	202.367	202.377	204.894
Cut stone and stone product manufacturing.....	327991		12/84	244.148	245.175	245.175	245.175	248.696
Primary products.....		327991-P	12/84	238.008	239.031	239.031	239.031	242.524
Dressed dimension granite (including gneiss, syenite, diorite, and cut granite).....		327991-1	12/84	230.251	231.999	231.999	231.999	236.479
Dressed dimension marble and other stone.....		327991-7	12/84	243.923	243.923	243.923	243.923	243.923
Secondary products and miscellaneous receipts.....		327991-SM						
Secondary products.....		327991-S	12/84	222.208	222.208	222.208	222.208	222.686
Ground or treated mineral and earth manufacturing.....	327992		06/85	315.802	315.515	315.528	313.829	314.392
Primary products.....		327992-P	06/85	309.409	309.194	309.194	307.487	308.123
Ground or treated minerals and earths.....		327992-0	06/85	309.409	309.194	309.194	307.487	308.123
Treated lightweight aggregate and crushed slag, minerals and earths.....		327992-04	12/14	156.459	156.459	156.459	156.459	156.459
Other minerals or earths, treated.....		327992-06	12/14	90.640	90.497	90.497	89.360	89.360
Secondary products and miscellaneous receipts.....		327992-SM						
Mineral wool manufacturing.....	327993		12/81	294.429	293.695	293.753	294.718	296.975
Primary products.....		327993-P	12/81	294.698	293.963	294.020	294.988	297.253
Mineral wool for thermal and acoustical envelope insulation.....		327993-1	12/81	301.546	300.688	300.794	301.522	302.831
Mineral wool for industrial, equipment, and appliance insulation.....		327993-4	12/81	248.635	248.139	248.132	249.262	252.368
Secondary products and miscellaneous receipts.....		327993-SM						
Miscellaneous nonmetallic mineral products manufacturing.....	327999		12/03	181.110	180.984	180.984	180.984	185.910
Primary products.....		327999-P	12/03	179.817	179.817	179.817	179.817	184.796
All other nonmetallic mineral products.....		327999-0	12/03	179.817	179.817	179.817	179.817	184.796
Other nonmetallic mineral products.....		327999-09	06/06	120.650	120.650	120.650	120.650	121.216
Secondary products and miscellaneous receipts.....		327999-SM						
Primary metal mfg.....	331		12/84	286.460	280.895	277.258	279.447	288.152
Iron & steel mills & ferroalloy mfg.....	3311		12/03	259.453	251.641	243.524	244.689	260.186
Iron & steel mills & ferroalloy mfg.....	33111		12/03	259.453	251.641	243.524	244.689	260.186
Iron and steel mills and ferroalloy mfg.....	331110		06/82	278.443	270.063	261.341	262.593	279.247
Primary products.....		331110-P	06/82	285.553	277.182	267.508	268.897	287.497
Steel ingots and semifinished products.....		331110-3	06/82	498.823	492.331	472.297	473.635	482.639
Ferroalloys and related products.....		331110-6	12/09	—	101.937	98.448	97.502	94.475
Hot rolled steel bars, plates, and structural shapes.....		331110-7	06/82	290.074	286.400	283.119	281.695	281.179
Hot rolled steel bars, plates, and structural shapes, carbon.....		331110-71	12/17	166.811	164.779	163.101	162.221	161.799
Hot rolled steel bars, plates, and structural shapes, alloy.....		331110-76	12/10	—	—	—	—	141.307
Secondary products and miscellaneous receipts.....		331110-SM						
Steel product mfg from purchased steel.....	3312		12/03	283.821	277.708	280.542	289.179	294.065
Iron & steel pipe and tube mfg from purchased steel.....	33121		12/03	326.235	325.735	326.619	325.144	332.679

See footnotes at end of table.

**Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued**  
[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Iron and steel pipe and tube manufacturing from purchased steel.....	331210		06/82	466.574	465.860	467.131	465.049	475.826
Primary products.....		331210-P	06/82	481.454	480.675	481.505	477.581	488.708
Iron and steel pipes and tubes, from purchased iron and steel.....		331210-0	06/82	481.454	480.675	481.505	477.581	488.708
Pipe and tube, carbon.....		331210-02	12/10	184.980	184.163	184.658	182.818	188.584
Pipe and tube, alloy.....		331210-03	12/10	135.867	138.724	140.221	141.159	140.643
Pipe and tube, stainless.....		331210-04	12/10	123.621	122.857	121.447	120.021	120.427
Secondary products and miscellaneous receipts.....		331210-SM1						
Rolling & drawing of purchased steel.....	33122		12/03	248.661	238.047	242.442	259.204	261.934
Rolled steel shape mfg.....	331221		06/82	287.850	270.503	283.466	323.357	330.062
Primary products.....		331221-P	06/82	261.324	244.022	256.779	297.000	302.940
Cold rolled steel sheet and strip, made from purchased steel.....		331221-1	06/82	275.013	248.617	268.899	337.711	344.913
Cold finished steel bars and bar shapes, made from purchased steel.....		331221-3	06/82	264.504	260.369	262.078	259.516	263.975
Secondary products and miscellaneous receipts.....		331221-SM						
Steel wire drawing.....	331222		06/82	312.656	304.385	302.019	302.548	302.422
Primary products.....		331222-P	06/82	318.703	310.671	308.171	308.732	308.602
Steel wire, including galvanized and other coated wire.....		331222-5	06/82	288.966	285.742	282.544	283.241	283.462
Carbon steel wire.....		331222-5A	06/82	292.526	289.273	285.074	285.249	284.585
Secondary products and miscellaneous receipts.....		331222-SM						
Miscellaneous receipts.....		331222-M	03/98	143.802	143.802	142.005	142.085	141.406
Alumina & aluminum production & processing.....	3313		12/03	152.797	152.160	151.573	151.106	149.238
Alumina & aluminum production & processing.....	33131		12/03	152.886	152.248	151.660	151.193	149.324
Secondary smelting and alloying of aluminum.....	331314		12/03	175.685	173.163	169.597	169.762	169.211
Primary products.....		331314-P	06/80	189.539	186.835	182.989	183.221	182.586
Aluminum ingot, including billet, made by secondary smelters.....		331314-2	12/03	177.235	174.468	170.507	170.763	170.138
Aluminum and aluminum-base alloys powders, paste, and flakes.....		331314-5	12/03	146.104	145.856	145.688	145.564	145.316
Secondary products and miscellaneous receipts.....		331314-SM						
Aluminum sheet, plate, and foil mfg.....	331315		06/81	201.776	200.863	200.855	200.969	—
Primary products.....		331315-P	06/81	208.544	207.601	207.593	207.711	—
Aluminum sheet, plate, and foil.....		331315-0	06/81	208.544	207.601	207.593	207.711	—
Secondary products and miscellaneous receipts.....		331315-SM2						
Other aluminum rolling, drawing, and extruding.....	331318		12/81	257.020	256.132	255.266	254.391	254.262
Primary products.....		331318-P	12/81	266.779	265.805	264.879	263.985	263.959
Other extruded aluminum shapes, including rod, bar, and wire.....		331318-0	12/81	283.894	282.858	281.873	280.921	280.894
Secondary products and miscellaneous receipts.....		331318-SM						
Nonferrous (exc alum) production & processing.....	3314		12/03	275.906	272.604	274.069	275.425	278.479
Nonferrous metal (except aluminum) smelting and refining.....	33141		12/03	294.371	289.383	290.905	290.389	290.180
Nonferrous metal (except aluminum) smelting and refining.....	331410		12/09	115.877	113.914	114.513	114.310	114.228
Primary products.....		331410-P	12/09	120.516	118.513	119.072	118.769	118.682
Secondary products and miscellaneous receipts.....		331410-SM1						
Copper rolling/drawing/extruding & alloying.....	33142		12/03	309.607	305.893	305.927	310.010	314.187
Copper rolling, drawing, extruding, and alloying.....	331420		12/11	122.254	120.788	120.802	122.413	124.061
Primary products.....		331420-P	12/11	122.483	120.963	120.986	122.666	124.406
Copper wire and cable.....		331420-A	12/03	270.790	267.535	268.386	273.493	278.793
Copper and copper alloy mill shapes, except wire and cable.....		331420-B	12/22	99.540	98.256	97.969	98.984	99.999
Secondary products and miscellaneous receipts.....		331420-SM						
Miscellaneous receipts.....		331420-M	12/11	138.776	137.080	137.265	140.485	—
Other nonferrous roll/draw/extruding/alloying.....	33149		12/03	239.671	237.449	240.421	239.514	242.728
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding.....	331491		12/03	220.433	219.098	219.211	218.992	217.570
Primary products.....		331491-P	12/03	190.838	189.665	189.665	189.560	188.310
All other nonferrous metal mill shapes.....		331491-D	06/82	302.378	305.691	306.059	305.955	307.008
Nickel and nickel-base alloy mill shapes.....		331491-2	06/82	277.448	270.489	270.489	270.066	258.683
Titanium and titanium-base alloy mill shapes.....		331491-3	06/82	193.182	193.150	193.046	193.046	192.727
Secondary products and miscellaneous receipts.....		331491-SM						
Secondary products.....		331491-S	06/82	393.762	393.745	393.745	376.911	377.022
Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum).....	331492		12/03	262.082	258.946	264.814	263.155	271.059
Primary products.....		331492-P	12/03	261.399	258.134	264.244	264.116	272.317
All other miscellaneous secondary nonferrous metals, including secondary lead and zinc.....		331492-B	06/11	86.485	86.162	87.146	85.954	87.303
Secondary products and miscellaneous receipts.....		331492-SM						
Foundries.....	3315		12/03	203.668	202.480	202.243	204.278	205.930
Ferrous metal foundries.....	33151		12/84	293.918	290.882	290.991	295.155	297.402
Iron foundries.....	331511		12/80	339.896	338.453	338.475	347.082	352.191

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Iron foundries - Continued								
Primary products.....		331511-P	12/80	325.508	325.521	325.497	333.948	338.796
Cast iron pressure and soil pipe and fittings, all sizes.....		331511-B	12/03	—	423.075	425.411	425.407	445.144
Standard and pearlitic malleable iron castings.....		331511-T	06/12	—	131.847	131.482	188.487	190.788
Ductile iron pressure pipe and fittings.....		331511-1	12/80	422.927	—	—	—	—
Other ductile iron castings.....		331511-3	06/86	216.626	217.105	216.658	217.401	219.183
Other gray iron castings (including molds and stools for heavy steel ingots).....		331511-9	12/03	209.586	209.078	209.280	209.308	213.609
Secondary products and miscellaneous receipts.....		331511-SM						
Steel investment foundries.....	331512		06/81	366.773	362.789	362.789	362.789	367.509
Primary products.....		331512-P	06/81	349.371	345.553	345.553	345.553	350.035
Steel investment castings.....		331512-0	06/81	349.371	345.553	345.553	345.553	350.035
Secondary products and miscellaneous receipts.....		331512-SM						
Secondary products.....		331512-S	06/81	513.382	513.382	513.382	513.382	523.302
Steel foundries, except investment.....	331513		06/81	296.233	288.458	288.938	288.938	283.551
Primary products.....		331513-P	12/03	223.839	217.825	218.196	218.196	213.980
Carbon steel castings, except investment.....		331513-1	06/81	309.003	309.318	309.201	309.201	310.737
Alloy steel castings, excluding investment.....		331513-4	12/17	157.622	151.929	152.296	152.296	148.082
High alloy steel castings, except investment.....		331513-41	06/81	431.933	407.852	406.929	406.929	401.485
Other alloy steel castings, except investment.....		331513-43	12/03	209.304	209.304	211.513	211.513	200.473
Secondary products and miscellaneous receipts.....		331513-SM						
Nonferrous metal foundries.....	33152		12/84	250.664	250.763	249.941	250.997	253.190
Nonferrous metal die-casting foundries.....	331523		12/11	121.075	120.460	119.866	120.655	119.964
Primary products.....		331523-P	12/11	122.199	121.563	120.944	121.771	121.055
Aluminum die-castings.....		331523-1	06/83	191.071	189.891	188.670	190.301	188.810
Nonferrous (except aluminum) die-castings.....		331523-3	06/91	257.933	257.523	257.486	257.532	257.892
Secondary products and miscellaneous receipts.....		331523-SM						
Secondary products.....		331523-S	12/11	112.872	112.830	112.985	112.590	112.556
Aluminum foundries, except die-casting.....	331524		06/91	232.382	232.788	232.788	232.319	238.176
Primary products.....		331524-P	06/91	211.047	211.493	211.493	210.949	216.539
Aluminum castings, excluding die-castings.....		331524-0	06/91	211.047	211.493	211.493	210.949	216.539
Secondary products and miscellaneous receipts.....		331524-SM						
Secondary products.....		331524-S1	06/08	298.777	298.777	298.777	298.975	304.674
Other nonferrous metal foundries, except die-casting.....	331529		12/11	142.806	144.609	144.171	144.998	148.672
Primary products.....		331529-P	12/11	138.924	140.773	140.324	141.349	145.011
Copper foundries (excluding die-casting).....		331529-5	06/83	404.002	400.835	398.363	404.008	404.743
Secondary products and miscellaneous receipts.....		331529-SM						
Fabricated metal product mfg.....	332		12/84	278.502	279.128	278.962	280.034	281.584
Forging & stamping.....	3321		12/03	173.762	172.636	172.383	173.536	175.884
Forging & stamping.....	33211		12/03	173.790	172.664	172.411	173.564	175.912
Iron and steel forging.....	332111		12/83	190.803	190.846	189.346	188.992	193.247
Primary products.....		332111-P	12/83	187.470	187.468	185.926	185.562	189.161
Hot impression die impact, press and upset steel forgings.....		332111-1	12/83	198.439	198.805	196.786	196.309	200.563
Hot impression die impact, press and upset carbon steel forgings.....		332111-11	12/83	202.210	202.210	198.427	198.427	209.812
Hot impression die impact, press and upset alloy steel forgings.....		332111-12	12/83	183.020	183.767	183.183	182.211	180.255
Secondary products and miscellaneous receipts.....		332111-SM						
Nonferrous forging.....	332112		12/83	181.978	183.541	184.415	185.006	185.466
Primary products.....		332112-P	12/83	201.868	203.670	204.678	205.356	205.771
Hot impression die impact, press and upset nonferrous forgings.....		332112-4	12/83	214.362	216.503	217.703	218.508	219.001
Hot impression die impact, press, and upset aluminum and aluminum alloy forgings.....		332112-41	12/83	231.606	235.434	235.434	236.655	235.947
Hot impression die impact, press, and upset titanium and titanium alloy forgings.....		332112-42	12/83	166.092	166.092	169.117	169.117	169.117
Other nonferrous hot impression die impact, press, and upset forgings.....		332112-43	06/98	211.704	211.704	211.704	213.071	222.992
Secondary products and miscellaneous receipts.....		332112-SM						
Custom roll forming.....	332114		12/03	175.197	171.415	171.716	176.258	176.628
Primary products.....		332114-P	12/84	198.424	193.473	193.867	199.814	199.814
Custom roll formed products (steel, aluminum and other metal).....		332114-0	06/90	192.650	187.843	188.225	193.999	193.999
Secondary products and miscellaneous receipts.....		332114-SM						
Powder metallurgy part mfg.....	332117		12/03	133.978	134.007	132.604	133.352	135.553
Primary products.....		332117-P	12/03	134.575	134.604	133.195	133.946	136.157
Powder metallurgy parts.....		332117-0	12/91	138.119	138.149	136.703	137.473	139.743
Other metal stamping, except automotive.....	332119		06/84	257.863	256.710	256.840	256.840	261.266
Primary products.....		332119-P	12/03	201.168	200.686	200.809	200.809	203.346
Metal job stampings, except automotive.....		332119-3	06/84	264.705	264.617	264.852	264.852	269.586

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Other metal stamping, except automotive - Continued								
Motor and generator metal job stamping.....		332119-32	06/07	132.463	128.622	128.419	128.419	129.730
Other metal job stampings.....		332119-33	06/07	176.225	176.348	176.587	176.587	179.892
Secondary products and miscellaneous receipts.....		332119-SM						
Cutlery & handtool mfg.....	3322		12/03	161.746	162.980	163.026	163.208	165.109
Cutlery & handtool mfg.....	33221		12/03	161.730	162.964	163.010	163.192	165.093
Metal cookware, cutlery, and flatware mfg.....	332215		12/11	128.390	128.501	128.501	128.501	128.692
Primary products.....		332215-P	12/11	127.762	127.853	127.853	127.853	128.046
Cutlery, scissors, shears, trimmers, and snips.....		332215-2	12/83	292.141	291.348	291.348	291.348	293.432
Secondary products and miscellaneous receipts.....		332215-SM						
Miscellaneous receipts.....		332215-M	12/11	134.329	135.353	135.353	135.353	135.450
Secondary products.....		332215-S	12/11	133.418	135.896	135.896	135.896	135.896
Saw blade, handsaw, and hand and edge tool mfg.....	332216		12/11	134.274	135.740	135.797	136.023	138.272
Primary products.....		332216-P	12/11	133.567	135.138	135.178	135.374	137.811
Edge tools, hand-operated.....		332216-4	06/96	213.133	213.133	213.133	213.133	213.919
All other miscellaneous hand tools, except handsaws.....		332216-7	12/11	135.449	135.376	135.426	135.426	135.426
Secondary products and miscellaneous receipts.....		332216-SM						
Miscellaneous receipts.....		332216-M	12/11	136.909	136.909	136.909	137.760	136.165
Secondary products.....		332216-S	12/11	137.270	137.263	137.656	138.183	138.248
Architectural & structural metals mfg.....	3323		12/03	257.078	256.913	257.280	259.492	260.431
Plate work & fabricated structural prod mfg.....	33231		12/03	277.901	277.609	278.594	282.943	284.843
Prefabricated metal buildings and components mfg.....	332311		12/81	513.256	511.811	513.015	514.054	516.420
Primary products.....		332311-P	12/81	532.019	530.602	531.757	532.303	535.331
Prefabricated metal bldg & component systems (excl. farm service bldgs, resid. bldgs, & parts).....		332311-1	12/81	580.838	581.031	582.011	583.692	586.831
Other prefabricated and portable metal buildings and parts.....		332311-3	12/81	429.571	424.746	426.273	424.419	427.218
Secondary products and miscellaneous receipts.....		332311-SM						
Fabricated structural metal mfg.....	332312		12/03	273.133	272.897	274.110	279.993	282.336
Primary products.....		332312-P	06/82	354.858	354.544	355.845	364.209	366.978
Fabricated structural metal bar joists and concrete reinforcing bars.....		332312-1	06/82	353.356	354.734	355.847	368.830	376.057
Fabricated structural iron and steel for industrial buildings metal bar joists, short span.....		332312-11	06/11	166.982	166.621	167.354	167.896	181.258
Fabricated structural iron & steel for commercial, residential, institutional, & public bldgs.....		332312-12	06/11	209.017	210.149	210.743	220.174	221.333
Other fabricated structural metal.....		332312-5	06/82	364.436	362.355	364.296	368.281	368.281
Fabricated structural metal for bridges.....		332312-6	06/82	267.517	268.548	266.141	274.101	265.436
Secondary products and miscellaneous receipts.....		332312-SM						
Plate work mfg.....	332313		12/03	224.927	224.927	224.927	224.927	224.927
Primary products.....		332313-P	12/03	222.292	222.292	222.292	222.292	222.292
Fabricated plate work (stacks and weldments).....		332313-0	03/80	337.154	337.154	337.154	337.154	337.154
Secondary products and miscellaneous receipts.....		332313-SM1						
Ornamental & architectural metal prod mfg.....	33232		12/03	239.467	239.423	239.199	239.372	239.394
Metal window and door mfg.....	332321		06/83	411.708	411.717	411.547	411.534	411.539
Primary products.....		332321-P	06/83	430.781	430.790	430.543	430.534	430.534
Metal molding and trim and store fronts.....		332321-B	06/83	1,067.266	1,067.265	1,067.272	1,067.272	1,067.272
Metal windows (except storm sash).....		332321-D	06/83	405.235	405.235	404.804	404.804	404.804
Metal doors (except storm doors).....		332321-1	06/83	419.132	419.146	418.898	418.886	418.884
Metal window and door screens (except combination screens) and metal weather strip.....		332321-9	06/83	345.239	345.239	345.239	345.239	345.239
Secondary products and miscellaneous receipts.....		332321-SM						
Secondary products.....		332321-S	06/83	339.692	339.692	341.174	341.033	341.179
Sheet metal work mfg.....	332322		12/82	299.247	299.126	298.622	299.144	299.066
Primary products.....		332322-P	12/82	295.828	295.863	295.330	295.799	295.454
Sheet metal electronic enclosures.....		332322-C	06/11	148.161	148.080	148.472	148.447	148.445
Steel sheet metal computer & peripheral equipment enclosures.....		332322-C1	06/11	136.158	136.071	136.539	136.644	136.895
Aluminum sheet metal computer & peripheral equipment enclosures.....		332322-C2	06/11	179.100	179.101	179.103	179.103	179.103
Other sheet metal electronic enclosures (excluding computers).....		332322-C3	06/11	136.271	136.183	136.555	136.388	136.119
Other sheet metal work.....		332322-G	12/03	167.149	167.183	166.813	166.933	166.278
Aluminum and other sheet metal work.....		332322-G3	06/11	128.467	128.515	127.995	127.713	126.793
Sheet metal air-conditioning ducts and stove pipe.....		332322-1	12/03	291.053	291.053	291.053	291.053	291.053
Sheet metal roofing and roof drainage equipment.....		332322-7	12/03	246.880	248.199	245.286	246.925	248.887
Secondary products and miscellaneous receipts.....		332322-SM						
Secondary products.....		332322-S	12/03	201.124	201.035	200.439	200.388	200.340
Ornamental and architectural metal work mfg.....	332323		12/83	493.286	493.286	493.277	493.045	493.545
Primary products.....		332323-P	12/83	534.509	534.509	534.509	534.243	534.770

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
<b>Ornamental and architectural metal work mfg - Continued</b>								
Ornamental and architectural metal work.....		332323-8	12/97	403.074	403.074	403.074	402.637	402.841
Iron, steel, and aluminum stairs, staircases, and fire escapes.....		332323-81	12/83	591.884	591.884	591.884	591.884	592.011
Steel and aluminum fences, gates (not wire), and railings and window guards.....		332323-82	12/97	294.569	294.569	294.569	293.593	293.917
Other architectural and ornamental work.....		332323-9	12/97	304.693	304.693	304.693	304.693	305.184
Other aluminum and metal architectural and ornamental work.....		332323-91	12/88	318.278	318.278	318.278	318.278	318.737
Metal stalls and corrals.....		332323-94	05/17	144.775	—	—	—	—
Secondary products and miscellaneous receipts.....		332323-SM						
Secondary products.....		332323-S	12/83	236.673	236.682	236.475	236.625	—
Boiler, tank & shipping container mfg.....	3324		12/03	225.322	224.352	224.312	224.940	225.803
Power boiler & heat exchanger mfg.....	33241		12/03	256.418	256.676	256.482	256.771	256.784
Power boiler and heat exchanger mfg.....	332410		12/03	256.592	256.851	256.658	256.947	256.960
Primary products.....		332410-P	12/03	256.828	256.955	256.747	257.041	257.041
Fabricated heat exchangers and steam condensers (excluding nuclear applications).....		332410-1	03/80	521.464	521.921	521.174	522.229	522.229
Secondary products and miscellaneous receipts.....		332410-SM						
Secondary products.....		332410-S	03/80	—	516.347	516.673	516.173	—
Metal tank (heavy gauge) mfg.....	33242		12/03	241.522	241.480	243.304	245.360	247.122
Metal tanks, heavy gauge, mfg.....	332420		12/03	241.393	241.351	243.173	245.229	246.989
Primary products.....		332420-P	12/03	236.127	236.241	238.239	240.478	242.404
Metal tanks, heavy gauge.....		332420-0	12/03	236.127	236.241	238.239	240.478	242.404
Secondary products and miscellaneous receipts.....		332420-SM						
Secondary products.....		332420-S	03/80	339.650	337.733	—	—	—
Light gauge metal container mfg.....	33243		12/84	218.091	216.143	215.173	215.201	215.939
Metal can mfg.....	332431		06/81	215.494	213.271	213.275	213.269	214.048
Primary products.....		332431-P	06/81	214.231	212.006	212.005	212.005	212.746
Steel cans and tinware products.....		332431-1	06/81	335.468	335.468	335.468	335.468	333.369
Aluminum cans (including lids, ends, and parts shipped separately).....		332431-3	06/81	149.767	147.137	147.137	147.137	148.659
Secondary products and miscellaneous receipts.....		332431-SM						
Other metal container mfg.....	332439		12/03	271.570	270.635	264.555	264.764	265.423
Primary products.....		332439-P	12/03	281.744	280.657	273.593	273.836	274.449
Steel shipping barrels & drums, exc. beer barrels (more than 12-gallon capacity).....		332439-3	06/83	465.411	459.470	429.504	430.833	430.833
All other metal containers.....		332439-6	12/03	218.384	218.384	218.384	218.384	219.382
Secondary products and miscellaneous receipts.....		332439-SM						
Secondary products.....		332439-S	12/03	202.589	202.589	202.589	202.589	203.501
Hardware mfg.....	3325		12/03	203.035	202.863	203.242	202.883	201.529
Hardware mfg.....	33251		12/03	203.035	202.863	203.242	202.883	201.529
Hardware mfg.....	332510		06/85	272.331	272.100	272.609	272.126	270.310
Primary products.....		332510-P	06/85	259.915	259.913	260.400	259.906	258.106
All other miscellaneous hardware.....		332510-A	06/85	461.366	461.331	461.331	452.817	452.361
Furniture hardware (excluding cabinet hardware).....		332510-2	06/85	289.841	289.841	289.841	289.841	289.591
Builders' hardware, including fabricated metal safe and vault locks, & cabinet hardware.....		332510-4	06/85	297.598	297.598	297.598	297.598	294.120
Secondary products and miscellaneous receipts.....		332510-SM						
Miscellaneous receipts.....		332510-M	07/85	392.811	376.068	377.530	378.461	378.461
Secondary products.....		332510-S	06/85	334.799	334.799	334.799	334.799	334.213
Spring & wire product mfg.....	3326		12/03	271.468	269.577	269.912	268.367	269.214
Spring & wire product mfg.....	33261		12/03	271.468	269.577	269.912	268.367	269.214
Spring mfg.....	332613		12/11	216.659	214.704	214.993	214.430	215.655
Primary products.....		332613-P	12/11	229.761	227.584	227.832	227.207	228.571
Cold formed steel springs, except wire.....		332613-3	06/81	509.176	509.176	510.375	510.522	510.791
Precision mechanical wire springs.....		332613-5	12/82	291.053	289.676	290.290	290.291	289.614
Precision mechanical extension- and torsion-type wire springs.....		332613-51	06/01	227.697	224.875	226.598	226.598	225.906
Precision mechanical compression-type wire springs.....		332613-52	06/01	205.359	205.360	205.100	205.101	204.714
Secondary products and miscellaneous receipts.....		332613-SM						
Secondary products.....		332613-S	12/11	118.258	118.259	118.970	118.868	118.871
Other fabricated wire product mfg.....	332618		12/82	334.054	332.562	332.953	329.879	329.979
Primary products.....		332618-P	12/82	319.993	319.471	320.000	316.660	316.869
Other ferrous wire products, excluding springs, made from purchased wire.....		332618-B	12/82	365.452	363.009	363.009	363.009	365.680
Other fabricated wire products, made from purchased wire.....		332618-2	06/85	171.199	171.199	171.665	168.192	168.288
Ferrous wire cloth and other ferrous woven wire products, made from purchased wire.....		332618-3	12/82	192.868	192.868	192.868	192.868	192.868
Steel fencing and fence gates, made from purchased wire.....		332618-7	12/82	474.411	470.836	471.308	463.294	458.332
Secondary products and miscellaneous receipts.....		332618-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Other fabricated wire product mfg - Continued								
Secondary products.....		332618-S	12/82	699.493	699.339	699.858	700.132	703.595
Mach shops, turn prod, screw, nut, bolt mfg.....	3327		12/03	172.452	171.758	171.994	171.835	172.521
Machine shops.....	33271		12/03	151.015	150.775	150.775	150.477	150.626
Machine shops.....	332710		06/84	200.887	200.568	200.568	200.171	200.370
Primary products.....		332710-P	06/84	199.338	198.990	198.990	198.556	198.773
Machine shop job work and job order repairs.....		332710-0	06/84	197.947	197.601	197.601	197.171	197.386
Secondary products and miscellaneous receipts.....		332710-SM						
Turned product & screw, nut & bolt mfg.....	33272		12/84	256.386	254.719	255.427	255.464	257.260
Precision turned product mfg.....	332721		12/83	246.167	244.241	244.726	244.790	244.640
Primary products.....		332721-P	12/83	232.870	230.834	231.347	231.415	231.256
Precision turned products, automotive.....		332721-1	12/83	166.416	163.814	163.814	163.814	163.812
Precision turned products, except automotive.....		332721-3	12/83	262.433	260.763	261.540	261.644	261.403
Secondary products and miscellaneous receipts.....		332721-SM						
Bolt, nut, screw, rivet, and washer mfg.....	332722		06/82	298.067	296.703	297.871	297.861	303.257
Primary products.....		332722-P	06/82	306.657	305.176	306.442	306.432	312.287
Nonthreaded metal fasteners (except aircraft types).....		332722-B	06/82	270.078	274.383	274.730	274.710	277.737
Aircraft fasteners, except plastics (including aerospace).....		332722-1	06/82	625.832	625.537	626.713	626.713	662.208
Externally threaded metal fasteners (except aircraft types).....		332722-3	06/82	254.758	252.270	253.650	253.728	253.315
Hex bolts, including heavy, tap-and-joint (excluding high-strength structural & aircraft types).....		332722-3122	06/82	210.964	210.501	214.410	214.385	214.107
Other metal bolts, including square, round, plow, high-strength structural, & bent bolts.....		332722-3133	12/99	301.411	301.411	301.411	301.411	301.892
Cap, set, machine, lag, flange, and self-locking screws (except aircraft types).....		332722-3144	12/87	298.748	297.693	296.572	297.441	297.347
Other externally threaded metal fasteners, including studs (except aircraft types).....		332722-3199	12/99	—	189.800	192.252	192.138	190.974
Internally threaded fasteners (except aircraft types).....		332722-5	06/82	154.105	151.257	153.093	152.801	156.741
Secondary products and miscellaneous receipts.....		332722-SM						
Miscellaneous receipts.....		332722-M	06/82	262.559	260.781	260.781	260.781	260.781
Coating/engrave/heat treating & other activity.....	3328		12/03	174.936	176.822	176.305	177.291	180.244
Coating/engrave/heat treating & other activity.....	33281		12/84	240.689	243.284	242.572	243.929	247.992
Metal heat treating.....	332811		06/85	247.480	259.151	259.933	263.178	271.391
Primary products.....		332811-P	06/85	215.654	221.420	222.088	224.861	229.466
Heat treating of metal for the trade (pickling, annealing, etc.).....		332811-0	06/85	215.654	221.420	222.088	224.861	229.466
Secondary products and miscellaneous receipts.....		332811-SM						
Metal coating and nonprecious engraving.....	332812		12/84	203.673	203.733	202.259	203.325	207.074
Primary products.....		332812-P	12/84	212.314	212.382	210.710	211.919	216.173
Metal coating, engraving, and allied services.....		332812-0	12/84	212.314	212.382	210.710	211.919	216.173
Secondary products and miscellaneous receipts.....		332812-SM						
Electroplating, anodizing and coloring metal.....	332813		12/84	261.007	260.629	260.530	260.530	260.540
Primary products.....		332813-P	12/84	267.759	266.009	265.901	265.901	265.661
Electroplating, plating, polishing, anodizing and coloring metal.....		332813-0	12/84	267.759	266.009	265.901	265.901	265.661
Secondary products and miscellaneous receipts.....		332813-SM						
Other fabricated metal product mfg.....	3329		12/03	210.635	214.297	213.195	213.636	214.686
Metal valve mfg.....	33291		12/03	234.538	238.754	235.617	236.064	235.466
Industrial valve mfg.....	332911		06/91	329.623	333.323	333.330	334.853	329.873
Primary products.....		332911-P	06/91	341.280	345.380	345.380	347.060	341.495
Automatic regulating and control valves and parts (except nuclear), power operated.....		332911-F	12/82	407.112	426.410	426.410	426.410	426.433
Industrial valves for water works and municipal equipment (IBBM, AWWA, and UL).....		332911-N	06/91	378.876	382.153	382.153	387.337	403.238
Industrial ball valves (all metals, pressures, and types), incl. manual & power operated.....		332911-Q	06/91	458.643	—	—	—	—
Industrial butterfly valves (all metals, pressures, and types), incl. manual & power operated.....		332911-R	06/91	267.347	267.347	267.347	268.548	274.315
All other miscellaneous industrial valves.....		332911-X	06/91	292.462	298.785	298.785	298.785	284.233
Gates, globes, angles and other industrial valves.....		332911-1	06/91	367.034	367.034	367.034	367.034	376.015
Secondary products and miscellaneous receipts.....		332911-SM						
Miscellaneous receipts.....		332911-M	06/91	250.502	250.502	250.502	250.929	251.051
Secondary products.....		332911-S	06/91	274.260	274.260	274.364	274.366	274.995
Fluid power valve and hose fitting mfg.....	332912		06/91	309.716	322.073	310.130	310.316	311.514
Primary products.....		332912-P	06/91	318.411	331.561	318.055	318.253	319.244
Nonaerospace type hydraulic and pneumatic assemblies of hose.....		332912-N	12/98	150.929	150.660	150.669	150.940	155.327
Nonaerospace type flared (metal) fittings, couplings and assemblies.....		332912-T	06/91	231.229	231.229	231.229	231.229	231.793
Nonaerospace type flareless fittings and couplings (incl. nonmetal fittings).....		332912-U	06/91	227.676	227.676	227.676	227.676	227.618

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Fluid power valve and hose fitting mfg - Continued								
Aerospace type hydraulic fluid power valves.....		332912-1	06/91	183.808	184.937	184.937	184.937	184.937
Nonaerospace type hydraulic directional control valves.....		332912-5	06/91	243.918	243.918	243.918	243.918	243.918
Nonaerospace type hydraulic valves, except directional control.....		332912-7	12/98	261.287	261.287	261.482	261.482	261.482
Nonaerospace type pneumatic directional control valves.....		332912-9	06/91	257.304	257.304	257.304	260.685	261.870
Secondary products and miscellaneous receipts.....		332912-SM						
Plumbing fixture fitting and trim mfg.....	332913		06/83	365.210	365.221	365.258	365.165	369.293
Primary products.....		332913-P	06/83	363.026	363.026	363.026	363.026	367.077
Miscellaneous metal and nonmetal plumbing fixtures, fittings, and trim.....		332913-6	06/83	395.435	395.435	395.435	395.435	398.944
Metal and nonmetal lavatory and sink fittings, excluding single control.....		332913-7	06/98	193.719	193.719	193.719	193.719	196.737
Secondary products and miscellaneous receipts.....		332913-SM						
Other metal valve and pipe fitting mfg.....	332919		12/82	378.348	378.217	378.216	378.264	378.428
Primary products.....		332919-P	12/82	407.039	406.891	406.890	406.884	406.887
Metal fittings, flanges, and unions for pipe fittings.....		332919-4	12/82	490.315	490.111	490.109	490.101	490.105
Secondary products and miscellaneous receipts.....		332919-SM						
Secondary products.....		332919-S	12/82	244.398	244.398	244.398	245.150	247.456
All other fabricated metal product mfg.....	33299		12/03	193.610	196.880	197.269	197.776	200.018
Ball and roller bearing mfg.....	332991		06/83	347.187	347.196	348.112	347.454	351.283
Primary products.....		332991-P	06/83	335.443	335.443	335.965	335.344	338.683
Ball bearings, complete, unmounted.....		332991-1	06/83	286.728	286.728	289.567	288.132	288.282
Tapered roller bearings (including cups & cones), unmounted.....		332991-3	06/83	391.423	391.423	391.423	391.423	—
Other roller bearings, unmounted.....		332991-5	06/83	365.713	365.713	365.713	365.713	379.737
Mounted bearings (excluding plain).....		332991-7	06/83	481.492	481.492	481.492	480.700	494.598
Parts and components for ball and roller bearings (including balls and rollers) sold separately.....		332991-9	06/83	198.140	198.140	196.018	195.036	194.465
Secondary products and miscellaneous receipts.....		332991-SM						
Secondary products.....		332991-S	06/83	371.299	372.207	372.207	358.800	360.966
Small arms ammunition mfg.....	332992		06/85	300.954	300.954	300.954	300.954	318.569
Primary products.....		332992-P	06/85	334.402	334.402	334.402	334.402	354.714
Other ammunition products.....		332992-08	12/22	101.331	101.331	101.331	101.331	103.593
Secondary products and miscellaneous receipts.....		332992-SM						
Ammunition, except small arms, manufacturing.....	332993		12/85	299.724	299.724	299.724	299.724	299.724
Primary products.....		332993-P	12/85	247.430	247.430	247.430	247.430	247.430
Ammunition (excluding small arms), more than 30 mm (1.18 in.).....		332993-0	12/85	247.430	247.430	247.430	247.430	247.430
Secondary products and miscellaneous receipts.....		332993-SM1						
Fabricated pipe and pipe fitting mfg.....	332996		06/81	447.631	454.134	457.289	466.859	471.133
Primary products.....		332996-P	06/81	388.993	395.657	398.889	408.695	413.074
Fabricated pipe and pipe fittings made from purchased pipe.....		332996-0	12/02	257.246	261.653	263.791	270.275	273.171
Secondary products and miscellaneous receipts.....		332996-SM						
Miscellaneous fabricated metal product mfg.....	332999		12/03	178.903	185.612	185.789	185.371	186.524
Primary products.....		332999-P	12/03	179.205	178.961	178.959	178.440	179.618
All other miscellaneous fabricated metal products.....		332999-N	06/85	233.890	233.552	233.550	232.833	234.571
Secondary products and miscellaneous receipts.....		332999-SM						
Secondary products.....		332999-S	12/03	204.877	204.877	212.964	212.972	222.177
Small arms, ordnance, and ordnance accessories mfg.....	33299T		12/11	107.506	107.506	107.506	107.506	107.628
Primary products.....		33299T-P	12/11	107.785	107.785	107.785	107.785	107.909
Single barrel shotguns, other small firearms n.e.c., and parts & attachments for small arms.....		33299T-45	06/13	106.530	106.530	106.530	106.530	107.000
Secondary products and miscellaneous receipts.....		33299T-SM						
Machinery manufacturing.....	333		12/03	179.872	180.005	180.417	180.479	182.418
Agricultural, construction, and mining machinery mfg.....	3331		12/03	182.887	183.180	183.999	184.157	185.761
Agricultural implement manufacturing.....	33311		12/03	174.174	174.840	174.353	174.726	174.843
Farm machinery and equipment mfg.....	333111		12/82	289.934	290.984	289.471	289.783	289.937
Primary products.....		333111-P	12/82	290.428	291.477	290.006	290.296	290.309
Haying machinery and attachments.....		333111-A	12/82	335.507	335.507	335.507	335.507	330.791
Parts for farm machinery, for sale separately.....		333111-C	12/82	263.083	263.121	265.292	263.654	263.374
Farm plows, harrows, rollers, pulverizers, etc., and attachments.....		333111-E	12/02	289.896	289.896	287.051	287.051	287.051
All other farm machinery and equipment, excluding parts, including attachments.....		333111-G	12/82	368.249	368.459	368.296	368.296	368.764
Commercial turf and grounds care equipment, including parts and attachments.....		333111-J	12/82	261.022	261.022	261.022	261.022	258.636
Farm dairy equipment, sprayers and dusters, farm blowers, and attachments.....		333111-4	12/82	279.704	279.704	279.633	279.633	279.633
Planting, seeding, and fertilizing machinery and attachments.....		333111-7	12/82	282.519	287.431	280.000	283.695	287.852
Harvesting machinery (except hay and straw) and attachments.....		333111-9	12/82	330.900	333.332	329.248	329.248	329.248
Secondary products and miscellaneous receipts.....		333111-SM						
Miscellaneous receipts.....		333111-M	12/82	311.832	312.269	312.269	312.269	312.269
Secondary products.....		333111-S	12/82	274.664	275.175	274.417	274.071	280.531

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Lawn and garden equipment mfg.	333112		12/82	167.281	168.034	168.948	169.916	170.104
Primary products		333112-P	12/82	170.851	171.682	172.797	173.864	174.093
Consumer nonriding lawn, garden, and snow equipment		333112-1	12/82	151.866	151.866	154.299	156.503	156.773
Consumer riding lawn, garden, and snow equipment		333112-3	12/82	187.591	189.130	189.039	189.039	189.235
Parts and attachments for consumer lawn, garden, and snow equipment		333112-7	06/03	158.809	160.423	160.191	160.191	160.328
Secondary products and miscellaneous receipts		333112-SM						
Secondary products		333112-S	12/82	147.039	147.039	145.885	145.885	145.643
Construction machinery manufacturing	33312		12/03	190.392	190.377	192.284	192.287	193.584
Construction machinery mfg.	333120		12/80	340.175	340.148	343.556	343.561	345.879
Primary products		333120-P	12/80	330.117	330.098	333.662	333.660	335.937
Power cranes, loaders, dozers, tractors, off-highway trucks, mixers, pavers, backhoes, etc.		333120-1	12/03	191.085	191.079	191.270	191.319	192.965
Power cranes, draglines, & shovels (excavators) (incl. surface mining equip.) (excluding parts)		333120-11	12/99	195.383	195.383	195.383	195.383	196.003
Mixers, pavers, and related equipment (excluding parts)		333120-12	12/80	344.770	344.665	346.522	346.522	349.810
Tractor shovel loaders (skid steer, wheel, crawler, and integral design backhoes)		333120-14	12/80	345.465	345.465	346.099	346.524	347.731
Construction wheel and crawler tractors, dozers, self-propelled log skidders, etc.		333120-15	12/03	192.936	192.936	192.935	192.935	197.942
Graders, rollers and compactors, forklifts, scrapers, trenchers, etc. (excluding parts)		333120-16	12/03	210.873	210.873	210.873	210.873	213.139
Construction machinery for mounting (excluding parts, winches, snow clearing attachments)		333120-17	12/99	188.601	188.601	188.601	188.601	190.120
Other construction machinery and equipment (excluding parts)		333120-8	12/03	188.519	188.519	190.945	190.945	190.945
Parts for construction machinery and equipment, sold separately		333120-9	12/99	194.703	194.630	212.688	212.242	213.048
Parts for cranes, draglines, and shovels (including surface mining equipment) (sold separately)		333120-91	06/07	183.975	183.807	218.368	217.312	217.312
Parts for off-highway wheel tractors and shovel loaders (sold separately)		333120-92	06/07	155.289	155.289	155.289	155.289	157.030
Parts for other construction machinery (sold separately)		333120-93	06/07	151.456	151.455	156.268	156.280	157.239
Secondary products and miscellaneous receipts		333120-SM						
Miscellaneous receipts		333120-M	12/80	535.473	535.473	535.473	535.857	535.857
Mining and oil and gas field machinery mfg.	33313		12/03	195.051	195.152	196.709	196.708	202.209
Mining machinery and equipment mfg.	333131		06/81	416.362	417.023	426.677	426.677	427.357
Primary products		333131-P	06/81	443.757	444.500	455.352	455.352	456.062
Mining machinery and equipment (except parts sold separately)		333131-2	09/19	143.065	143.374	147.701	147.701	147.977
Underground mining machinery (except parts sold separately)		333131-21	06/81	547.702	547.702	547.702	547.702	—
Mineral processing & beneficiation machinery (except parts sold separately)		333131-23	06/81	475.178	475.178	515.827	515.827	515.827
Crushing, pulverizing & screening machinery (except parts sold separately)		333131-25	06/81	461.395	461.395	492.393	492.393	—
Drills and other mining machinery (except parts sold separately)		333131-27	06/81	477.166	480.343	490.348	490.348	493.186
Parts and attachments for mining machinery and equipment (sold separately)		333131-9	06/81	353.986	353.986	355.539	355.539	355.705
Secondary products and miscellaneous receipts		333131-SM						
Miscellaneous receipts		333131-M	06/81	301.416	301.416	301.416	301.416	303.948
Oil and gas field machinery and equipment mfg.	333132		12/80	311.535	311.535	311.742	311.741	324.512
Primary products		333132-P	12/80	306.479	306.479	306.704	306.704	319.262
Oil and gas field production machinery and equipment (except pumps)		333132-A	12/80	266.195	266.195	268.897	268.897	288.949
Oil and gas field production machinery and equipment (except pumps and parts sold separately)		333132-A1	12/10	138.368	138.368	139.015	139.015	152.571
Parts and attachments for oil and gas field production machinery and equipment (except pumps)		333132-A2	12/10	131.837	131.837	135.574	135.574	—
Rotary oil and gas field drilling machinery and equipment		333132-1	12/86	316.555	316.555	312.563	312.563	312.563
Secondary products and miscellaneous receipts		333132-SM						
Industrial machinery manufacturing	3332		12/84	244.505	243.882	243.913	244.180	248.198
Other industrial machinery manufacturing	33324		12/84	241.142	240.527	240.557	240.820	244.784
Food product machinery mfg.	333241		12/83	356.532	357.407	357.461	360.670	370.240
Primary products		333241-P	12/83	370.353	371.910	371.963	375.455	384.937
Dairy and milk products plant machinery and equipment		333241-1	12/83	347.318	353.991	353.991	353.991	353.991
Commercial food products machinery (except packaging and cooking equipment)		333241-3	12/83	331.029	331.079	331.174	336.842	353.254
Industrial food products machinery for processing foods, beverages, & animal & fowl feed		333241-5	12/83	377.652	379.677	379.677	380.502	381.272
Other industrial food and feed machinery		333241-51	12/12	144.146	145.367	145.367	146.122	146.922
Machinery for sorting, grading, and cleaning fruits, vegetables, eggs, and for processing meat		333241-52	12/12	160.253	160.253	160.253	160.310	160.310
Parts and attachments for industrial food and feed products machinery		333241-53	12/12	141.473	145.230	145.230	145.334	145.334
Secondary products and miscellaneous receipts		333241-SM						
Miscellaneous receipts		333241-M	12/83	240.893	229.576	229.703	230.100	246.567
Secondary products		333241-S	12/83	335.840	339.568	339.517	340.175	343.452
Semiconductor machinery mfg.	333242		12/03	98.464	98.462	98.566	98.574	98.887
Primary products		333242-P	12/03	96.725	96.723	96.827	96.835	97.148

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Semiconductor machinery mfg - Continued								
Semiconductor machinery and parts.....		333242-0	06/87	124.448	124.446	124.580	124.591	124.993
Secondary products and miscellaneous receipts.....		333242-SM						
Miscellaneous receipts.....		333242-M	12/03	112.508	112.508	112.508	112.508	112.508
Sawmill, woodworking and paper machinery mfg.....	333243		12/11	148.414	148.480	148.411	148.769	149.739
Primary products.....		333243-P	12/11	147.905	147.978	147.905	148.245	149.113
Sawmill and woodworking machinery.....		333243-A	12/80	354.791	355.233	354.791	355.765	357.756
Sawmill and woodworking machinery, excluding parts & attachments.....		333243-A3	06/12	180.327	180.592	180.327	180.910	182.040
Parts, attachments & accessories for sawmill & woodworking machinery.....		333243-A4	06/12	164.570	164.570	164.570	164.570	164.888
Paper industry machinery.....		333243-B	06/82	285.837	285.837	285.837	286.409	288.135
Paper industry machinery, excluding parts & attachments.....		333243-B1	12/03	149.622	149.622	149.622	149.800	150.552
Parts and attachments for paper industry machinery.....		333243-B2	06/82	285.263	285.263	285.263	286.351	288.715
Secondary and miscellaneous receipts.....		333243-SM						
Miscellaneous receipts.....		333243-M	12/11	149.498	149.463	149.489	149.499	153.323
All other industrial machinery mfg.....	333248		12/11	173.442	172.545	172.527	172.384	175.818
Primary products.....		333248-P	12/11	179.538	178.551	178.531	178.386	182.077
Printing machinery and equipment mfg.....		333248-4	12/82	182.234	185.859	185.400	186.612	186.499
All other miscellaneous printing trades machinery, including parts.....		333248-4A	12/88	137.465	141.472	140.964	142.304	142.180
Other printing machinery and equipment, including pre-press preparation and typesetting.....		333248-4A7	06/01	95.031	100.589	99.870	101.765	101.567
Parts, attachments, and accessories for printing trades machinery.....		333248-4A8	06/01	137.055	137.206	137.206	137.206	137.237
Other industrial machinery.....		333248-9	12/11	180.098	178.709	178.727	178.464	182.499
Plastics-working machinery and equipment and parts, excluding patterns and molds.....		333248-91	12/81	250.413	250.415	250.415	250.464	257.747
Plastics-working machinery and equipment, excluding patterns, molds, and parts sold separately.....		333248-919	12/08	129.708	129.708	129.708	129.708	133.965
Textile machinery (except parts, attachments, and accessories).....		333248-95	12/80	212.183	212.183	212.183	212.183	212.183
Parts and attachments for textile machinery.....		333248-97	12/80	237.995	237.995	237.995	237.995	237.995
All other industrial machinery.....		333248-98	12/03	248.463	245.923	245.955	245.470	250.821
Secondary products and miscellaneous receipts.....		333248-SM						
Commercial and service industry machinery manufacturing.....	3333		12/03	153.114	153.252	153.365	153.443	155.222
Commercial and service industry machinery manufacturing.....	33331		12/03	153.098	153.235	153.348	153.427	155.205
Commercial and service industry machinery mfg.....	333310		12/11	140.455	140.580	140.684	140.756	142.387
Primary products.....		333310-P	12/11	140.359	140.485	140.593	140.665	142.317
Optical instruments and lenses (incl. parts).....		333310-4	06/91	129.161	129.118	129.691	129.565	129.696
Sighting, tracking, and fire-control equipment, optical type.....		333310-41	12/85	143.711	143.711	143.692	143.692	143.757
All other miscellaneous optical instruments and lenses (incl. binoculars and astronomical).....		333310-43	12/98	120.477	120.423	121.155	120.995	121.141
Commercial cooking and food warming equipment (incl. parts).....		333310-5	06/82	440.498	440.498	440.498	441.372	441.215
Other commercial and service industry machinery.....		333310-9	05/23	100.183	100.329	100.329	100.386	101.873
Commercial laundry and drycleaning machinery (incl. parts).....		333310-93	12/82	346.814	346.978	346.978	346.978	353.323
Commercial and industrial floor and carpet cleaning machines, ex. vacuum cleaners.....		333310-95	09/16	141.992	141.992	141.992	141.992	150.761
Electronic teaching machines, teaching aids, etc., (incl. kits).....		333310-97	09/16	104.281	104.281	104.281	104.281	104.281
All other parts and attachments for service industry equipment.....		333310-98	06/07	147.935	148.533	148.533	148.533	151.191
Other service industry equipment.....		333310-99	09/16	132.849	133.114	133.114	133.227	135.488
Secondary products and miscellaneous receipts.....		333310-SM						
Miscellaneous receipts.....		333310-M	12/22	103.081	103.022	103.022	103.022	104.059
Secondary products.....		333310-S	12/22	101.984	102.719	102.719	102.719	103.344
HVAC and commercial refrigeration equipment.....	3334		12/03	218.264	218.751	219.262	218.775	220.053
HVAC and commercial refrigeration equipment.....	33341		12/03	218.264	218.751	219.262	218.775	220.053
Fan, blower, air purification equipment mfg.....	333413		12/11	151.807	151.804	151.802	151.776	152.743
Primary products.....		333413-P	12/11	149.295	149.294	149.292	149.264	150.208
Air purification equipment.....		333413-1	12/03	166.829	166.826	166.823	166.750	167.407
Dust collection and other air purification equipment for industrial gas cleaning systems.....		333413-11	12/83	225.447	225.447	225.447	225.447	225.447
Dust collection and other air purification equipment for cleaning incoming air.....		333413-13	12/83	255.965	255.959	255.952	255.783	257.299
Air filters for air-conditioners and furnaces, etc. of 2400 CFM or less, except parts.....		333413-131	06/09	166.196	166.196	166.196	166.196	168.808
Other dust collection and air purification equipment, except parts.....		333413-132	06/09	147.569	147.553	147.536	147.418	148.564
Parts for dust collection and air purification equipment.....		333413-133	06/09	145.634	145.634	145.634	145.341	142.680
Industrial and commercial fans and blowers.....		333413-2	12/03	232.800	232.800	232.800	232.828	234.997
Centrifugal blower filter units, and classes I-IV centrifugal fans, except parts.....		333413-22	06/09	191.262	191.262	191.262	191.262	193.435
Other centrifugal fans and blowers, except parts.....		333413-23	06/09	185.662	185.662	185.662	185.662	188.375
Parts and accessories for fans and blowers.....		333413-29	06/09	184.177	184.177	184.177	184.442	184.442
Secondary products and miscellaneous receipts.....		333413-SM						
Secondary products.....		333413-S	12/11	152.704	152.704	152.704	152.704	153.916

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Heating equipment (except warm air furnaces) mfg.	333414	06/80	449.500	449.556	449.951	451.809	451.560	
Primary products		333414-P	06/80	432.170	432.226	432.630	434.525	434.270
Other heating equipment, except electric (incl. parts for nonelectric equipment & oil burners)		333414-D	06/99	230.495	230.560	231.025	233.211	232.918
Cast iron heating boilers, radiators, and convectors (except parts)		333414-1	06/99	289.688	289.688	289.688	289.688	289.688
Domestic heating stoves (except electric and parts)		333414-3	06/80	316.517	316.517	316.517	316.517	316.517
Floor and wall furnaces, unit heaters, infrared heaters, and mechanical stokers		333414-7	06/99	206.101	206.101	206.101	206.101	206.101
Secondary products and miscellaneous receipts		333414-SM	06/80	450.402	450.402	450.402	450.402	450.402
Secondary products		333414-S	06/80	450.402	450.402	450.402	450.402	450.402
Air-conditioning, refrigeration, and forced air heating equipment mfg.	333415	12/82	292.476	293.318	294.172	293.184	295.109	
Primary products		333415-P	12/82	295.618	296.436	297.238	296.329	298.100
Warm air furnaces, including duct furnaces and humidifiers, and electric comfort heating		333415-C	12/89	222.164	227.766	227.643	227.643	233.247
Parts and accessories for air conditioning and heat transfer equipment		333415-D	12/89	267.711	267.147	267.213	267.306	268.132
Unitary air-conditioners, except air source heat pumps		333415-E	12/82	265.462	264.841	267.202	264.352	264.570
Heat pumps		333415-H	12/09	144.951	139.756	140.352	140.375	141.319
Heat transfer equipment (except elec dehumidifiers), mechanically refrigerated, self-contained		333415-2	12/03	248.874	251.336	251.682	251.152	250.607
Commercial refrigerators and related equipment		333415-3	12/82	399.658	401.689	401.689	401.689	401.689
Refrigeration condensing units, all refrigerants, except ammonia (complete)		333415-5	12/82	383.703	384.381	385.066	385.758	386.922
All other miscellaneous refrigeration and air-conditioning equipment		333415-9	12/89	281.051	281.995	281.995	281.995	295.665
Secondary products and miscellaneous receipts		333415-SM	12/82	259.165	259.165	259.165	259.165	259.165
Miscellaneous receipts		333415-M	12/82	259.165	259.165	259.165	259.165	259.165
Metalworking machinery manufacturing	3335	12/03	147.743	147.988	148.922	149.082	151.692	
Metalworking machinery manufacturing		33351	12/03	147.729	147.973	148.908	149.068	151.677
Industrial mold mfg.	333511	12/03	126.049	126.748	127.847	128.517	135.002	
Primary products		333511-P	12/03	125.861	126.654	127.834	128.563	135.606
Industrial molds and mold boxes		333511-0	06/81	154.845	155.820	157.273	158.169	166.834
Industrial injection-type molds made of metal for plastics		333511-05	12/09	115.066	117.296	116.762	—	—
Other industrial molds and mold boxes		333511-06	12/09	125.134	125.134	127.153	128.226	138.603
Secondary products and miscellaneous receipts		333511-SM	12/03	126.049	126.748	127.847	128.517	135.002
Special tool, die, jig, and fixture mfg.	333514	12/03	136.628	136.628	137.830	137.862	140.588	
Primary products		333514-P	06/81	224.080	224.080	224.080	224.080	229.141
Special dies, tools, jigs, and fixtures		333514-0	06/81	224.080	224.080	224.080	224.080	229.141
Jigs and fixtures, including parts		333514-A	06/81	344.819	344.819	344.819	344.819	344.819
Metalworking die and die sets		333514-B	12/02	127.796	127.796	127.796	127.796	127.796
Standard punches, industrial prototypes, die parts & other special tooling for dies		333514-0C	06/94	159.131	159.131	159.131	159.131	167.825
Secondary products and miscellaneous receipts		333514-SM	12/03	114.405	114.405	114.405	114.405	114.405
Miscellaneous receipts		333514-M	12/03	141.595	141.595	155.778	156.165	158.396
Secondary products		333514-S	12/03	141.595	141.595	155.778	156.165	158.396
Cutting tool and machine tool accessory mfg.	333515	06/83	230.613	231.104	233.885	233.710	234.335	
Primary products		333515-P	06/83	215.924	216.327	219.051	218.876	219.466
Cutting tools for machine tools and metalworking machinery		333515-4	06/83	203.255	203.702	206.193	205.999	206.429
Other cutting tools for machine tools, excluding tips and blanks		333515-41	12/00	147.858	147.858	150.402	150.402	150.778
End mills and milling cutters		333515-44	06/83	230.345	232.001	232.338	230.577	230.285
Threading tools, including blanks, tips and inserts		333515-45	06/07	126.690	126.690	126.690	126.690	127.897
Carbon and high-speed steel shank, solid, tipped carbide twist drills for machine tools		333515-48	12/11	129.903	129.903	130.800	130.800	130.826
Taps, carbide indexable, and throwaway inserts for machine tools		333515-49	12/11	136.385	139.409	139.342	139.342	139.342
Other attachments and accessories for machine tools and metalworking machinery		333515-5	06/83	264.046	264.046	267.912	267.912	269.535
Secondary products and miscellaneous receipts		333515-SM	06/83	233.895	233.895	236.649	236.649	238.183
Secondary products		333515-S	06/83	233.895	233.895	236.649	236.649	238.183
Machine tool mfg.	333517	12/11	134.163	134.163	134.317	134.361	134.636	
Primary products		333517-P	12/11	130.482	130.482	130.481	130.481	130.763
Metal cutting machine tools		333517-2	06/83	222.597	222.597	222.597	222.597	223.197
Parts for metal cutting machine tools (sold separately) & rebuilt machine tools		333517-26	06/83	204.827	204.827	204.827	204.827	204.827
Metal machining centers (multifunction numerically controlled machines)		333517-27	06/83	201.222	201.222	201.222	201.222	201.222
Other metal cutting machine tools		333517-2B	12/09	125.730	125.730	125.730	125.730	126.554
Metal forming machine tools		333517-3	06/81	322.279	322.279	322.262	322.262	322.262
Metal punching and shearing (power & manual), and bending and forming machines (power only)		333517-31	06/81	232.369	232.369	232.242	232.242	232.242
Parts for metal forming machine tools (sold separately) and rebuilt metal forming machine tools		333517-37	06/81	297.157	297.157	297.157	297.157	297.157
Secondary products and miscellaneous receipts		333517-SM	12/11	143.490	143.490	143.490	144.287	144.357
Miscellaneous receipts		333517-M	12/11	182.939	182.939	187.923	187.890	188.205
Secondary products		333517-S	12/11	182.939	182.939	187.923	187.890	188.205

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Rolling mill and other metalworking machinery mfg.....	333519		12/11	142.549	142.833	142.835	142.838	143.804
Primary products.....		333519-P	12/11	145.887	146.201	146.204	146.206	147.293
Rolling mill and other metalworking machinery, including assembly machines.....		333519-0	12/11	145.887	146.201	146.204	146.206	147.293
Other metalworking machinery, excluding handheld & ultrasonic.....		333519-83	06/83	337.571	—	—	—	—
Secondary products and miscellaneous receipts.....		333519-SM						
Miscellaneous receipts.....		333519-M	12/11	134.337	134.397	134.397	134.397	134.397
Turbine and power transmission equipment mfg.....	3336		12/84	225.288	225.667	226.181	226.235	229.616
Turbine and power transmission equipment mfg.....	33361		12/84	225.283	225.667	226.175	226.230	229.611
Turbine and turbine generator set units mfg.....	333611		06/82	259.316	260.341	261.338	261.567	262.955
Primary products.....		333611-P	06/82	259.784	260.752	261.694	261.910	263.222
Turbines and turbine generator sets.....		333611-0	06/11	120.750	121.199	121.637	121.738	122.348
Steam, gas, and other turbines and turbine generators.....		333611-05	12/03	152.875	153.538	154.157	155.952	156.719
Parts & accessories for turbines, turbine generators, and turbine generator sets.....		333611-07	12/03	145.221	145.221	145.221	145.221	145.221
Speed changer, drive, and gear mfg.....	333612		12/83	381.636	381.636	381.636	381.636	381.636
Primary products.....		333612-P	12/83	353.751	353.751	353.751	353.751	353.751
Gears, pinions, racks, and worms, sold separately.....		333612-3	12/83	261.379	261.379	261.379	261.379	261.379
Speed changers, industrial high speed drives, and parts other than loose gearing.....		333612-7	12/03	217.488	217.488	217.488	217.488	217.488
Secondary products and miscellaneous receipts.....		333612-SM						
Mechanical power transmission equipment mfg.....	333613		12/84	361.734	363.951	367.530	367.507	370.220
Primary products.....		333613-P	12/84	344.737	346.895	350.501	350.501	353.245
Mechanical power transmission equipment, except speed changers, drives, & gears.....		333613-3	12/84	375.955	378.817	382.372	382.372	386.011
Secondary products and miscellaneous receipts.....		333613-SM						
Other engine equipment mfg.....	333618		12/82	192.791	192.766	192.805	192.807	197.398
Primary products.....		333618-P	12/82	194.109	194.083	194.125	194.126	198.591
Parts & accessories for internal combustion engines, ex. aircraft & gasoline automotive engines.....		333618-F	12/82	246.649	246.603	246.697	246.697	249.131
Diesel, semidiesel, and dual-fuel engines (except automotive).....		333618-3	12/82	226.366	226.366	226.366	226.366	233.290
Diesel, semidiesel, and dual-fuel engines for automobiles, trucks, and buses.....		333618-5	12/82	166.394	166.392	166.397	166.400	171.777
Secondary products and miscellaneous receipts.....		333618-SM						
Secondary products.....		333618-S	12/82	185.168	185.168	185.168	185.168	—
Other general purpose machinery manufacturing.....	3339		12/03	202.922	202.876	202.967	203.082	204.897
Pump and compressor manufacturing.....	33391		12/03	213.988	214.076	214.293	214.604	217.368
Air and gas compressor mfg.....	333912		06/84	336.964	336.978	337.875	339.178	340.719
Primary products.....		333912-P	06/84	346.546	346.561	347.418	348.517	350.019
Air and gas compressors and vacuum pumps.....		333912-1	06/84	361.353	361.353	361.353	362.866	363.605
Parts & attachments for air & gas compressors, ex. refrigeration, ice making, & a/c.....		333912-6	06/84	412.339	412.339	412.339	412.339	413.041
Secondary products and miscellaneous receipts.....		333912-SM						
Miscellaneous receipts.....		333912-M	11/86	257.079	257.079	257.079	262.521	264.988
Measuring, dispensing, and other pumping equipment mfg.....	333914		12/83	359.818	360.040	360.057	360.075	366.495
Primary products.....		333914-P	12/83	360.658	360.658	360.658	360.658	368.076
Pumps and pumping equipment, excluding measuring and dispensing pumps.....		333914-1	12/09	155.060	155.060	155.060	155.060	158.228
Pumps and pumping equipment, complete, excluding measuring and dispensing pumps.....		333914-11	12/09	156.590	156.590	156.590	156.590	160.096
Domestic water systems.....		333914-111	12/83	313.273	313.273	313.273	313.273	322.505
Oil-well and oil-field pumps, except boiler feed.....		333914-113	12/09	122.132	122.132	122.132	122.132	122.717
Industrial pumps, excluding hydraulic fluid power pumps, automatic circulating pumps, etc.....		333914-114	12/83	378.200	378.200	378.200	378.200	389.133
Other pumps, except automotive circulating pumps, and measuring and dispensing pumps.....		333914-115	12/01	227.309	227.309	227.309	227.309	228.226
Parts and attachments for pumps and pumping equipment, excluding measuring and dispensing.....		333914-15	12/83	429.802	429.802	429.802	429.802	433.376
Secondary products and miscellaneous receipts.....		333914-SM						
Miscellaneous receipts.....		333914-M	12/17	125.285	125.285	125.531	125.799	126.319
Secondary products.....		333914-S	12/17	155.893	157.468	157.468	157.468	154.593
Material handling equipment manufacturing.....	33392		12/03	212.190	212.563	212.842	213.227	215.495
Elevator and moving stairway mfg.....	333921		06/81	243.242	243.252	243.252	243.252	243.178
Primary products.....		333921-P	06/81	231.955	231.966	231.966	231.966	231.888
Elevators and moving stairways.....		333921-1	06/81	225.502	225.502	225.502	225.502	225.502
Parts and attachments for elevators and moving stairways (sold separately).....		333921-3	06/81	286.722	286.808	286.808	286.808	286.154
Secondary products and miscellaneous receipts.....		333921-SM						
Conveyor and conveying equipment mfg.....	333922		06/84	296.139	297.654	297.655	297.698	305.221
Primary products.....		333922-P	06/84	283.924	285.404	285.404	285.446	292.747
Unit handling conveyors and conveying systems.....		333922-1	06/84	230.313	229.985	229.985	230.067	230.067

See footnotes at end of table.

**Table 11. Producer price indexes for net output of selected industries and their products, not seasonally adjusted — Continued**  
[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Conveyor and conveying equipment mfg - Continued								
Unit handling gravity and trolley conveyors and conveying systems.....		333922-12	06/09	129.556	129.556	129.556	129.525	129.525
Unit handling tow, belt, roller, pneumatic, portable, carousel, and other nonbelt conveyors.....		333922-14	06/09	146.455	145.927	145.927	146.113	146.113
Parts and accessories for unit handling conveyors and conveying systems, sold separately.....		333922-7	06/84	275.617	275.617	275.617	275.532	276.423
Bulk material handling conveyors and conveying systems.....		333922-8	06/84	314.184	319.192	319.192	319.192	339.690
Parts and accessories for bulk material handling conveyors and conveying systems.....		333922-9	06/84	492.078	494.093	494.096	494.093	508.077
Secondary products and miscellaneous receipts.....		333922-SM						
Miscellaneous receipts.....		333922-M	06/84	420.561	420.561	420.561	420.561	424.195
Secondary products.....		333922-S	06/84	334.907	334.907	334.907	334.907	341.949
Overhead cranes, hoists and monorail systems mfg.....	333923							
Primary products.....		333923-P	12/03	225.604	225.673	226.031	227.706	227.718
Hoists and parts and attachments for hoists (sold separately).....		333923-1	12/03	227.224	227.296	227.674	229.436	229.436
Overhead traveling cranes and monorail systems, including parts and attachments sold separately.....		333923-3	12/84	328.836	328.890	330.169	330.169	330.169
Winches, aerial work platforms, and automotive wrecker hoists, including parts and attachments.....		333923-7	12/03	231.517	231.621	231.621	234.384	234.384
Secondary products and miscellaneous receipts.....		333923-SM						
Secondary products.....		333923-S	12/03	212.785	212.785	212.785	212.785	215.059
Industrial truck, trailer, and stacker mfg.....	333924							
Primary products.....		333924-P	12/79	332.922	332.952	333.929	333.929	336.538
Industrial trucks, tractors, mobile straddle carriers & cranes, & automatic stacking machines.....		333924-2	12/79	303.560	303.595	303.626	303.626	306.571
Work trucks with lifting & handling equipment, operator riding, electric, self-propelled.....		333924-21	06/02	229.132	229.132	229.132	229.132	236.949
Work trucks, not fitted with lifting and handling equipment.....		333924-25	06/02	215.158	215.196	215.229	215.229	213.638
Bulk powered material moving equipment, dock boards and metal pallets and skids.....		333924-26	06/02	203.205	203.205	203.205	203.205	203.205
Other work trucks with lifting & handling equipment, non-riding electric or any non-electric.....		333924-27	06/02	189.846	189.878	189.909	189.909	200.008
Parts and attachments for industrial trucks and tractors (sold separately).....		333924-3	12/86	358.856	358.856	363.772	363.772	364.272
Secondary products and miscellaneous receipts.....		333924-SM						
Secondary products.....		333924-S	12/79	502.226	502.226	502.226	502.226	503.040
All other general purpose machinery mfg.....	33399							
Power-driven handtool mfg.....	333991							
Primary products.....		333991-P	12/80	272.183	272.214	272.214	272.214	270.489
Power-driven handtools, pneumatic, hydraulic, and powder-actuated.....		333991-6	12/80	264.296	264.327	264.327	264.327	262.620
Power-driven handtools, electric (except battery powered), including parts.....		333991-9	12/04	367.945	368.022	368.022	368.022	365.318
Secondary products and miscellaneous receipts.....		333991-SM						
Miscellaneous receipts.....		333991-M	06/86	208.596	—	—	—	—
Welding and soldering equipment mfg.....	333992							
Primary products.....		333992-P	12/84	361.386	361.386	361.386	361.423	361.978
Other welding equipment, components, and accessories (excluding arc, resistance, and gas).....		333992-A	06/90	185.178	185.178	185.178	185.178	185.178
Arc welding machines, components, and accessories, excluding electrodes and stud welding equip.....		333992-1	12/84	410.753	410.753	410.753	410.753	410.753
Resistance welders, components, accessories, and electrodes.....		333992-7	12/84	279.693	279.693	279.693	—	—
Gas welding and cutting equipment, parts, attachments, and accessories.....		333992-9	06/83	267.577	267.577	267.577	267.577	275.105
Secondary products and miscellaneous receipts.....		333992-SM						
Miscellaneous receipts.....		333992-M	12/84	261.989	261.989	261.989	269.741	259.741
Packaging machinery mfg.....	333993							
Primary products.....		333993-P	12/88	279.268	279.268	279.696	279.696	280.348
Packing, packaging, and bottling machinery, excluding parts.....		333993-1	12/88	286.027	286.027	286.588	286.588	286.785
Parts for packing, packaging, and bottling machinery.....		333993-5	12/88	273.746	273.746	273.521	273.521	273.521
Secondary products and miscellaneous receipts.....		333993-SM						
Industrial process furnace and oven mfg.....	333994							
Primary products.....		333994-P	06/81	302.992	302.992	303.542	303.070	304.812
Industrial process furnaces & ovens, & industrial electrical heating equipment.....		333994-0	06/81	300.241	300.241	300.537	299.606	301.222
Industrial process furnaces & ovens, & industrial electrical heating equipment, except parts.....		333994-0A	12/04	175.835	175.835	176.008	175.463	176.409
Parts and attachments for industrial process furnaces and ovens.....		333994-0B	06/11	145.959	145.959	146.458	146.657	147.591
Secondary products and miscellaneous receipts.....		333994-SM						
Miscellaneous receipts.....		333994-M	12/86	203.923	203.923	204.936	205.477	206.885
Fluid power cylinder and actuator mfg.....	333995							
Primary products.....		333995-P	06/90	277.529	277.189	278.079	278.191	281.292
Nonaerospace-type hydraulic & all aerospace fluid power cylinders & actuators, linear & rotary.....		333995-2	06/90	279.725	279.368	280.973	280.973	284.238

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>					
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	
Fluid power cylinder and actuator mfg - Continued									
Parts for hydraulic & pneumatic fluid power cylinders & actuators, incl accumulators & cushions.....		333995-8	06/90	318.225	318.225	325.424	325.424	330.811	
Secondary products and miscellaneous receipts.....		333995-SM							
Secondary products.....		333995-S	06/90	—	—	—	235.895	238.263	
Fluid power pump and motor mfg.....	333996								
Primary products.....		333996-P	06/90	233.226	233.226	233.101	233.310	235.716	
Nonaerospace-type reciprocating fluid power pumps.....		333996-1	12/97	202.999	202.999	202.766	202.701	202.701	
Nonaerospace-type fluid power motors.....		333996-5	12/97	240.605	240.605	240.532	242.294	242.746	
Parts for fluid power pumps, motors, and hydrostatic transmissions.....		333996-9	12/97	190.782	190.782	190.748	190.748	189.712	
Secondary products and miscellaneous receipts.....		333996-SM							
Miscellaneous receipts.....		333996-M	06/99	185.962	185.962	185.962	185.962	190.965	
All other miscellaneous general purpose machinery mfg.....	333998								
Primary products.....		333998-P	12/84	294.640	293.137	292.176	291.428	293.393	
Scale and balance mfg.....		333998-7	12/84	288.709	287.160	286.099	285.261	287.193	
Retail, commercial, household, and mailing scales and balances.....		333998-74	12/80	249.545	249.724	249.724	250.419	252.436	
Parts, attachments, and accessories for scales and balances.....		333998-76	12/91	196.020	196.020	196.020	196.391	200.566	
Vehicle and industrial scales.....		333998-77	12/91	273.318	273.474	273.474	275.620	277.294	
Motor truck and railroad track scales.....		333998-771	12/10	205.482	205.644	205.644	206.012	207.594	
Industrial scales (including automatic checkweigher and bulkweigher scales).....		333998-772	12/10	175.951	175.986	175.986	176.936	178.023	
All other miscellaneous general purpose machinery mfg.....		333998-9	12/84	289.400	287.737	286.606	285.663	287.575	
Filters and strainers, except fluid power.....		333998-91	12/88	283.494	283.491	283.472	283.458	283.458	
Industrial filters and strainers and reusable media, except fluid power.....		333998-911	06/07	171.639	171.639	171.639	171.639	—	
Nonreusable media for filters and strainers, except fluid power.....		333998-912	12/88	294.955	294.926	294.774	294.664	294.664	
Parts and accessories for filters and strainers, except fluid power.....		333998-913	12/88	370.027	370.027	370.027	370.027	—	
All other miscellaneous general industrial machinery.....		333998-97	06/07	154.121	153.729	153.851	153.205	154.699	
Secondary products and miscellaneous receipts.....		333998-SM							
Miscellaneous receipts.....		333998-M	12/22	103.425	103.425	103.771	104.404	105.211	
Secondary products.....		333998-S	12/22	102.483	102.548	103.653	103.653	103.718	
Computer & electronic product mfg.....	334								
Computer & peripheral equipment mfg.....	3341								
Computer & peripheral equipment mfg.....	33411								
Electronic computer mfg.....	334111								
Primary products.....		334111-P	02/23	97.678	96.014	95.881	96.771	97.004	
Host computers, multiusers (mainframes, medium-scale systems, UNIX and PC servers).....		334111-5	02/23	97.201	94.812	94.812	95.713	96.177	
Single user computers, microprocessor based, general purpose.....		334111-7	02/23	98.404	99.235	98.316	99.819	99.032	
Portable computers, laptops, tablets and other single user computers.....		334111-72	02/23	97.058	97.044	97.103	97.136	97.040	
Personal computers and workstations (excluding portable computers).....		334111-73	02/23	99.014	100.228	98.866	101.035	99.934	
Secondary products and miscellaneous receipts.....		334111-SM							
Computer storage device mfg.....	334112								
Primary products.....		334112-P	12/04	60.731	60.731	61.528	61.528	61.528	
Computer storage devices (except parts, attachments and accessories).....		334112-1	12/04	49.251	49.251	49.891	49.891	49.891	
Secondary products and miscellaneous receipts.....		334112-SM							
Computer terminal and other computer peripheral equipment mfg.....	334118								
Primary products.....		334118-P	12/93	63.243	63.246	63.247	63.233	63.244	
Computer terminals (including POS and funds-transfer devices) and other computer peripherals.....		334118-D	12/93	64.949	64.952	64.954	64.936	64.946	
Secondary products and miscellaneous receipts.....		334118-SM							
Secondary products.....		334118-S	08/94	56.575	56.575	56.575	56.966	56.966	
Communications equipment mfg.....	3342								
Telephone apparatus mfg.....	33421								
Telephone apparatus mfg.....	334210								
Primary products.....		334210-P	12/85	95.583	95.583	95.365	95.365	95.365	
Telephone and wireline data networking equipment.....		334210-0	12/85	95.857	95.857	95.632	95.632	95.632	
Secondary products and miscellaneous receipts.....		334210-SM							
Radio/TV broadcast & wireless comm equip mfg.....	33422								
Broadcast and wireless communications equipment mfg.....	334220								
Primary products.....		334220-P	12/91	96.014	96.028	96.403	96.418	97.100	
Broadcast, studio, and related electronic equipment.....		334220-2	12/91	92.257	92.271	92.581	92.596	93.278	
Radio station equipment.....		334220-5	06/13	114.046	114.046	114.046	114.046	114.046	
Other broadcast and wireless communications systems and equipment.....		334220-9	06/13	107.150	107.150	107.729	107.716	108.650	
Secondary products and miscellaneous receipts.....		334220-SM							
Other communications equipment mfg.....	33429								
				12/03	102.352	102.367	102.767	102.782	103.509
See footnotes at end of table.									

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Other communications equipment mfg. ....	334290		12/91	149.552	150.602	150.739	150.485	151.513
Primary products. ....		334290-P	12/91	157.483	158.718	158.880	158.581	159.790
Alarm systems, including electric sirens and horns. ....		334290-1	12/85	153.041	154.922	154.922	154.226	156.068
Intercommunications systems, incl inductive paging systems, excl telephone & telegraph. ....		334290-3	12/85	274.479	274.479	274.479	274.479	274.479
Secondary products and miscellaneous receipts. ....		334290-SM						
Secondary products. ....		334290-S	12/91	167.224	167.224	167.154	167.154	167.202
Audio & video equipment mfg. ....	3343		12/03	100.624	100.624	100.791	100.791	100.791
Audio and video equipment mfg. ....	33431		12/03	100.624	100.624	100.791	100.791	100.791
Primary products. ....	334310		03/80	72.814	72.814	72.935	72.935	72.935
Speakers and commercial sound equipment. ....		334310-P	03/80	64.235	64.235	64.346	64.346	64.346
Other consumer audio and video equipment. ....		334310-4	03/80	180.844	180.844	181.430	181.430	181.430
Secondary products and miscellaneous receipts. ....		334310-5	03/80	141.643	141.643	141.643	141.643	141.643
Miscellaneous receipts. ....		334310-SM						
Miscellaneous receipts. ....		334310-M	12/86	98.430	98.430	98.430	98.430	98.428
Semiconductor and other electronic component mfg. ....	3344		12/84	57.362	57.358	57.548	57.519	57.828
Semiconductor and other electronic component mfg. ....	33441		12/84	57.372	57.369	57.559	57.529	57.838
Bare printed circuit board mfg. ....	334412		06/91	118.654	118.654	120.258	123.097	124.622
Primary products. ....		334412-P	06/91	117.142	117.142	117.142	119.926	121.416
Bare printed circuit boards. ....		334412-0	06/82	131.632	131.632	131.632	134.760	136.434
Secondary products and miscellaneous receipts. ....		334412-SM2						
Semiconductors and related device mfg. ....	334413		12/98	31.791	31.674	31.688	31.537	31.678
Primary products. ....		334413-P	12/98	30.773	30.661	30.670	30.523	30.651
Other semiconductor devices, including parts such as chips, wafers, and heat sinks. ....		334413-A	06/81	58.091	58.288	57.853	57.853	58.311
Integrated microcircuits, incl semiconductor networks, microprocessors, & MOS memories. ....		334413-1	12/98	21.818	21.635	21.757	21.582	21.618
Secondary products and miscellaneous receipts. ....		334413-SM						
Electronic connector mfg. ....	334417		12/80	277.808	280.661	280.679	280.702	281.159
Primary products. ....		334417-P	12/80	274.727	277.612	277.632	277.657	277.985
Electronic connectors, including parts. ....		334417-0	12/80	274.727	277.612	277.632	277.657	277.985
Secondary products and miscellaneous receipts. ....		334417-SM						
Secondary products. ....		334417-S1	05/99	162.201	162.201	162.201	162.201	163.385
Printed circuit assembly mfg. ....	334418		12/03	71.642	71.683	71.773	71.804	72.291
Primary products. ....		334418-P	12/03	73.194	73.198	73.295	73.288	73.801
Printed circuit assemblies, loaded boards, modules, and consumer external modems. ....		334418-9	06/06	78.735	78.739	78.844	78.837	79.388
Secondary products and miscellaneous receipts. ....		334418-SM						
Other electronic component mfg. ....	334419		12/03	159.180	159.829	161.277	161.828	162.187
Primary products. ....		334419-P	12/03	163.169	163.888	164.574	165.185	165.583
Other electronic components. ....		334419-0	12/03	163.169	163.888	164.574	165.185	165.583
Secondary products and miscellaneous receipts. ....		334419-SM						
Secondary products. ....		334419-S	12/03	107.000	107.000	106.637	106.637	106.637
Capacitor, resistor, coil, transformer, and other inductor mfg. ....	33441K		12/11	158.084	158.539	160.013	159.794	162.434
Primary products. ....		33441K-P	12/11	162.428	162.909	164.434	164.202	166.947
Capacitors for electronic circuitry. ....		33441K-4	06/81	273.128	273.128	276.619	276.619	280.726
Electronic coils, transformers, and other inductors. ....		33441K-6	06/00	166.511	167.576	168.886	168.372	172.017
Secondary products and miscellaneous receipts. ....		33441K-SM						
Nav/measuring/medical/control instruments mfg. ....	3345		12/03	143.900	144.070	144.191	144.217	147.106
Nav/measuring/medical/control instruments mfg. ....	33451		12/03	143.900	144.070	144.191	144.217	147.106
Electromedical apparatus mfg. ....	334510		06/85	87.745	87.745	87.745	87.763	88.061
Primary products. ....		334510-P	06/85	75.927	75.927	75.927	75.943	76.096
Electromedical equipment, excluding ionizing radiation equipment. ....		334510-2	12/02	87.524	87.524	87.524	87.544	87.738
Secondary products and miscellaneous receipts. ....		334510-SM						
Miscellaneous receipts. ....		334510-M	12/90	162.879	162.879	162.879	162.879	169.504
Search, detection, and navigation instruments. ....	334511		12/91	189.643	189.647	189.836	189.824	198.655
Primary products. ....		334511-P	12/91	185.834	185.834	186.022	186.022	194.759
Aeronautical, nautical & navigational instruments, not sending or receiving radio signals. ....		334511-1	12/85	332.895	332.895	332.895	332.895	332.895
Search, detection, navigation, and guidance systems and equipment. ....		334511-3	12/91	179.036	179.036	179.267	179.267	190.035
Secondary products and miscellaneous receipts. ....		334511-SM						
Automatic environmental control mfg. ....	334512		12/79	316.904	317.114	317.114	317.114	315.481
Primary products. ....		334512-P	12/79	282.935	282.935	282.935	282.935	281.313
Automatic environmental controls for monitoring residential, commercial, and appliance use. ....		334512-0	12/03	150.988	150.988	150.988	150.988	150.123

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Automatic environmental control mfg - Continued								
Secondary products and miscellaneous receipts.		334512-SM						
Miscellaneous receipts.		334512-M	12/04	204.796	204.796	204.796	204.796	204.796
Industrial process variable instruments.	334513		06/83	276.162	278.010	279.163	279.170	281.361
Primary products.		334513-P	06/83	290.459	292.526	293.818	293.818	296.246
Process control instruments.		334513-0	12/03	173.380	174.614	175.385	175.385	176.835
Secondary products and miscellaneous receipts.		334513-SM						
Miscellaneous receipts.		334513-M	06/83	237.122	237.122	237.122	237.122	237.122
Totalizing fluid meters and counting devices mfg.	334514		12/85	244.925	245.097	244.462	244.718	244.961
Primary products.		334514-P	12/85	249.526	249.715	249.015	249.297	249.565
Integrating and totalizing fluid meters, counting devices, and motor vehicle instruments.		334514-0	12/85	249.526	249.715	249.015	249.297	249.565
Secondary products and miscellaneous receipts.		334514-SM						
Secondary products.		334514-S	12/85	185.150	185.150	185.150	185.150	185.150
Electricity and signal testing instruments mfg.	334515		12/83	179.287	180.821	181.512	181.898	181.898
Primary products.		334515-P	12/83	171.923	172.951	173.680	174.089	174.089
Test equipment for testing electrical, radio, and communication circuits, and motors.		334515-4	12/83	173.194	174.230	174.965	175.376	175.376
Secondary products and miscellaneous receipts.		334515-SM						
Analytical laboratory instrument mfg.	334516		12/85	186.823	186.787	186.754	186.698	188.888
Primary products.		334516-P	12/85	187.789	187.751	187.716	187.658	189.907
Analytical and scientific instruments, excluding optical.		334516-0	12/85	187.789	187.751	187.716	187.658	189.907
Secondary products and miscellaneous receipts.		334516-SM						
Irradiation apparatus mfg.	334517		06/90	124.147	124.147	124.147	124.147	124.147
Primary products.		334517-P	06/85	125.081	125.081	125.081	125.081	125.081
Irradiation (ionizing radiation) equipment.		334517-0	06/85	125.081	125.081	125.081	125.081	125.081
Secondary products and miscellaneous receipts.		334517-SM						
Other measuring and controlling device mfg.	334519		06/85	206.665	207.146	207.362	207.463	208.146
Primary products.		334519-P	06/85	197.548	198.032	198.248	198.332	198.989
Physical properties testing & inspection equipment and kinematic testing & measuring equipment.		334519-4	06/85	201.370	201.370	201.370	201.370	201.370
Nuclear radiation detection and monitoring instruments.		334519-5	06/85	248.578	248.578	248.578	248.578	251.443
Commercial, geophysical, meteorological, and general-purpose instruments and equipment.		334519-7	06/85	200.874	203.029	203.992	203.992	205.017
Secondary products and miscellaneous receipts.		334519-SM						
Miscellaneous receipts.		334519-M	06/85	288.887	288.887	288.887	289.454	289.565
Manufacturing and reproducing magnetic and optical media.	3346		12/03	118.416	117.933	118.134	117.933	117.933
Manufacturing and reproducing magnetic and optical media.	33461		12/03	118.416	117.932	118.134	117.932	117.932
Manufacturing and reproducing magnetic and optical media.	334610		01/19	138.753	138.186	138.422	138.186	138.186
Primary products.		334610-P	01/19	139.945	139.374	139.612	139.374	139.374
Electrical equipment and appliance mfg.	335		12/03	197.608	197.895	198.286	198.211	198.744
Electric lighting equipment mfg.	3351		12/03	153.425	153.480	153.598	153.765	153.705
Electric lighting equipment mfg.	33513		12/22	103.426	103.463	103.543	103.656	103.615
Residential electric lighting fixture mfg.	335131		12/83	248.755	248.756	248.739	248.751	248.084
Primary products.		335131-P	12/83	256.070	256.071	256.051	256.065	255.268
Residential-type electric lighting fixtures (except portable), including parts and accessories.		335131-1	12/83	232.945	232.945	232.936	232.937	231.757
Residential-type portable lighting fixtures, including parts and accessories.		335131-4	12/83	294.814	294.816	294.776	294.817	294.836
Secondary products and miscellaneous receipts.		335131-SM						
Secondary products.		335131-S	12/83	317.168	317.168	317.168	317.168	317.172
Nonresidential electric lighting fixture mfg.	335132		06/81	265.380	265.563	265.975	266.543	266.455
Primary products.		335132-P	06/81	263.439	263.639	264.088	264.596	264.603
Commercial and institutional-type electric lighting fixtures, including parts and accessories.		335132-1	06/81	252.454	252.682	253.222	253.802	253.810
Industrial-type electric lighting fixtures, including parts and accessories.		335132-5	06/81	295.087	295.087	294.912	294.912	294.912
Secondary products and miscellaneous receipts.		335132-SM						
Secondary products.		335132-S	06/81	323.802	323.802	323.795	325.352	—
Other lighting equipment, including lamps and bulbs mfg.	335139		06/85	181.762	181.772	181.774	181.788	181.818
Primary products.		335139-P	12/22	104.507	104.507	104.507	104.507	104.507
Electric lamp bulb, tubes, and components.		335139-1	12/83	89.752	89.752	89.752	89.752	89.752
Outdoor lighting equipment (including parts and accessories).		335139-2	06/85	209.474	209.474	209.474	209.474	209.474
Secondary products and miscellaneous receipts.		335139-SM						
Household appliance mfg.	3352		12/84	162.544	162.576	163.269	163.034	163.198
Small electrical appliance mfg.	33521		12/03	131.263	131.249	131.757	132.081	131.838

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Small electrical appliance mfg.	335210		12/11	119.289	119.276	119.738	120.032	119.811
Primary products		335210-P	12/11	119.787	119.779	120.260	120.559	120.334
Parts and attachments for small electric household appliances, including fan parts		335210-5	12/82	193.022	193.022	193.022	193.022	193.022
Household vacuum cleaners and other floor care machines (including parts and attachments)		335210-6	12/82	129.764	130.082	130.883	131.099	132.131
Other small electric household appliances, including fans		335210-7	05/21	116.661	116.572	116.971	117.291	116.750
Secondary products and miscellaneous receipts		335210-SM						
Secondary products		335210-S	12/82	208.781	208.806	208.908	209.764	209.155
Major household appliance mfg.	33522		12/03	165.303	165.344	166.061	165.702	165.958
Major household appliance mfg.	335220		05/16	134.933	134.967	135.552	135.259	135.467
Primary products		335220-P	05/16	134.275	134.341	134.940	134.624	134.847
Household cooking appliances		335220-1	06/81	173.890	174.109	175.264	174.396	174.832
Electric household ranges, ovens (including microwave), surface cooking units, and equipment		335220-11	06/81	148.571	149.278	150.275	148.471	148.002
Gas household ranges, ovens, surface cooking units, and equipment (incl. parts and accessories)		335220-13	06/81	168.939	168.491	170.249	170.257	172.913
Other household ranges and cooking equipment, including outdoor equipment		335220-15	06/81	256.897	257.237	257.237	257.237	254.800
Household refrigerators and home freezers		335220-2	12/81	126.139	125.915	126.488	126.342	126.486
Household refrigerators, including combination refrigerator-freezers		335220-21	12/81	118.991	118.616	119.176	119.179	119.395
Other major household appliances		335220-8	12/82	307.099	307.459	308.164	308.139	308.474
Household water heaters, electric, for permanent installation		335220-81	12/82	559.713	559.713	559.713	559.713	560.026
Household water heaters, excluding electric		335220-83	12/82	561.307	561.307	561.307	561.307	562.161
Secondary products and miscellaneous receipts		335220-SM						
Miscellaneous receipts		335220-M	05/16	137.090	137.090	137.090	137.090	137.090
Electrical equipment mfg.	3353		12/03	206.827	207.601	208.514	209.252	210.911
Electrical equipment mfg.	33531		12/03	206.827	207.601	208.514	209.252	210.911
Electric power and specialty transformer mfg.	335311		06/81	418.587	419.322	419.322	425.883	429.230
Primary products		335311-P	06/81	412.949	413.606	413.606	420.121	423.445
Secondary products and miscellaneous receipts		335311-SM						
Motor and generator mfg.	335312		06/83	285.289	285.552	284.885	284.910	284.644
Primary products		335312-P	06/83	284.306	284.547	283.776	283.776	283.206
Parts, supplies for motors, generators, generator sets, and other rotating equipment		335312-C	12/87	293.487	293.487	293.445	293.445	291.320
Other motors and generators n.e.c.		335312-F	06/06	159.354	159.637	158.737	158.737	158.453
Fractional horsepower motors (rated at less than 746 watts) (except hermetics)		335312-1	06/83	212.262	212.262	212.262	212.262	212.262
Integral horsepower motors & generators other than for land transport equipment (exc hermetics)		335312-3	06/83	418.694	418.694	418.694	418.694	418.694
Secondary products and miscellaneous receipts		335312-SM						
Miscellaneous receipts		335312-M	12/86	285.137	285.747	285.747	286.255	286.255
Secondary products		335312-S	06/83	266.711	267.095	268.422	268.738	272.436
Switchgear and switchboard apparatus mfg.	335313		06/85	303.187	305.577	309.728	310.443	311.946
Primary products		335313-P	06/85	314.844	316.616	321.111	321.920	323.553
Switchgear, excluding ducts and relays		335313-A	06/85	351.557	353.191	358.851	360.183	363.423
Low voltage panelboards and distribution boards, 1000 volts or less		335313-3	06/85	275.224	275.224	275.224	275.424	275.424
Secondary products and miscellaneous receipts		335313-SM						
Relay and industrial control mfg.	335314		06/85	275.015	275.618	275.999	276.024	282.047
Primary products		335314-P	06/85	293.532	294.061	294.478	294.478	301.061
Specific-purpose industrial controls		335314-C	01/19	124.591	124.825	124.829	124.829	124.829
General-purpose industrial controls		335314-F	01/19	137.645	137.856	138.238	138.238	144.303
Relays for electronic circuitry, industrial control overload and switchgear type		335314-1	06/90	225.683	225.683	225.683	—	—
Parts for industrial controls and motor-control accessories		335314-7	06/90	257.357	258.970	258.970	258.970	258.970
Secondary products and miscellaneous receipts		335314-SM						
Miscellaneous receipts		335314-M	06/85	289.180	292.624	292.624	292.624	292.624
Other electrical equipment & component mfg.	3359		12/03	225.629	225.752	225.600	224.872	224.880
Storage battery mfg.	33591		12/03	196.900	196.499	196.421	196.314	196.347
Battery mfg.	335910		12/84	266.207	265.664	265.559	265.414	265.460
Primary products		335910-P	12/84	268.794	268.225	268.114	267.962	268.049
Storage batteries		335910-1	12/84	268.985	268.397	268.397	268.397	268.784
Storage batteries, lead acid type, BCI dimensional size group 8D or smaller		335910-11	12/84	259.436	258.557	258.557	258.557	259.136
Storage batteries, lead acid type, larger than BCI dimensional size group 8D		335910-12	12/84	316.397	316.397	316.397	316.397	316.397
Primary batteries		335910-2	12/80	256.190	255.709	255.247	254.614	253.730
Secondary products and miscellaneous receipts		335910-SM						
Secondary products		335910-S	12/84	297.600	297.600	297.600	297.600	296.114
Communication & energy wire & cable mfg.	33592		12/03	264.338	265.150	264.704	262.617	262.147
Fiber optic cable mfg.	335921		12/03	93.394	91.270	89.061	89.061	87.797

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Fiber optic cable mfg - Continued								
Primary products.....		335921-P	12/03	93.871	91.698	89.438	89.438	88.255
Fiber optic cable, made from purchased fiber optic strand.....		335921-0	12/03	93.871	91.698	89.438	89.438	88.255
Secondary products and miscellaneous receipts.....		335921-SM						
Other communication and energy wire mfg.....	335929		12/03	308.636	311.469	312.558	309.546	309.852
Primary products.....		335929-P	12/03	324.305	327.640	328.745	325.369	325.853
Electronic wire and cable, made of nonferrous metals (purchased wire).....		335929-A	12/82	316.922	316.922	316.922	316.922	316.922
Other insulated wire & cable, incl control & signal, made of nonferrous metals (purchased wire).....		335929-F	12/11	149.225	150.546	151.769	148.717	150.418
Power wire and cable, made from nonferrous metals (purchased wire).....		335929-1	12/82	586.304	600.957	603.573	594.362	593.350
Secondary products and miscellaneous receipts.....		335929-SM						
Wiring device mfg.....	33593		12/03	249.665	250.319	249.636	248.530	247.252
Current-carrying wiring device mfg.....	335931		12/81	298.278	299.353	299.062	297.975	298.149
Primary products.....		335931-P	12/81	288.911	289.866	289.728	288.631	288.603
Current-carrying wiring devices n.e.c.....		335931-A	06/06	195.699	195.284	195.340	193.652	193.851
Current-carrying switches for electrical circuitry (including vehicular switches).....		335931-1	12/99	175.299	175.718	175.718	177.289	177.576
Current-carrying wire connectors for electrical circuitry.....		335931-9	12/81	246.282	251.498	250.650	249.332	247.916
Secondary products and miscellaneous receipts.....		335931-SM						
Secondary products.....		335931-S	12/81	315.221	315.222	315.222	315.380	315.380
Noncurrent-carrying wiring device mfg.....	335932		12/81	546.098	546.903	544.279	541.341	534.872
Primary products.....		335932-P	12/81	548.700	549.630	546.599	543.205	535.732
Noncurrent-carrying electrical conduit and conduit fittings, incl. plastic conduit & fittings.....		335932-4	12/81	624.322	625.790	619.005	610.376	592.463
Other noncurrent-carrying wiring devices and supplies (boxes, covers, bar hangers, etc.).....		335932-6	12/81	512.749	514.012	513.249	514.121	514.226
Secondary products and miscellaneous receipts.....		335932-SM						
All other electrical equipment & component mfg.....	33599		12/03	169.065	168.682	169.066	169.120	170.370
Carbon and graphite product mfg.....	335991		06/85	226.513	226.358	225.919	226.207	239.174
Primary products.....		335991-P	06/85	240.182	240.015	239.545	239.854	253.754
Carbon and graphite products, including electrodes for electric arc furnaces.....		335991-0	06/85	240.182	240.015	239.545	239.854	253.754
Secondary products and miscellaneous receipts.....		335991-SM						
Miscellaneous receipts.....		335991-M	10/88	149.998	149.998	-	-	-
Miscellaneous electrical equipment mfg.....	335999		12/03	160.483	160.037	160.623	160.623	159.169
Primary products.....		335999-P	12/03	158.223	157.695	158.388	158.388	156.116
Rectifying apparatus.....		335999-3	12/85	210.586	210.586	210.586	210.586	212.752
All miscellaneous electrical equipment except rectifying apparatus.....		335999-4	06/08	141.762	141.231	141.929	141.929	139.462
Secondary products and miscellaneous receipts.....		335999-SM						
Transportation equipment manufacturing.....	336		12/03	140.316	140.923	141.164	140.910	141.345
Motor vehicle manufacturing.....	3361		12/03	123.948	125.296	125.457	124.832	125.180
Automobile and light truck manufacturing.....	33611		12/03	121.441	122.889	123.057	122.379	122.753
Automobile, light truck and utility vehicle mfg.....	336110		06/82	167.138	169.130	169.361	168.428	168.943
Primary products.....		336110-P	06/82	165.014	166.922	167.152	166.225	166.736
Passenger cars and chassis.....		336110-1	06/82	139.315	141.969	141.926	137.755	137.925
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs.....		336110-2	06/82	195.801	197.730	198.079	198.067	198.758
Secondary products and miscellaneous receipts.....		336110-SM						
Heavy duty truck manufacturing.....	33612		12/03	161.186	161.223	161.288	161.367	161.367
Heavy duty truck mfg.....	336120		12/03	161.234	161.271	161.336	161.416	161.416
Primary products.....		336120-P	12/03	162.733	162.771	162.837	162.918	162.918
Trucks, truck tractors, and bus chassis (chassis of own manufacture) 14,001 to 33,000 lbs.....		336120-1	12/03	171.677	171.677	172.019	172.255	172.255
Buses, including military and firefighting vehicles (chassis of own manufacture) ..		336120-3	12/03	173.775	-	-	-	-
Secondary products and miscellaneous receipts.....		336120-SM						
Motor vehicle body and trailer manufacturing.....	3362		12/03	202.435	202.732	202.682	202.909	202.849
Motor vehicle body and trailer manufacturing.....	33621		12/03	202.793	203.091	203.040	203.268	203.208
Motor vehicle body mfg.....	336211		12/82	338.878	342.109	342.164	344.216	346.687
Primary products.....		336211-P	12/82	334.394	337.836	337.884	340.042	342.675
Other truck and vehicle bodies, sold separately.....		336211-5	12/08	152.176	153.811	153.679	155.089	155.431
Dump truck bodies, for sale separately.....		336211-5A	12/08	169.821	179.887	179.071	179.071	179.071
All other truck and vehicle bodies, sold separately.....		336211-5B	12/08	151.082	151.082	151.082	153.081	153.553
Buses and firefighting vehicles, complete, produced on purchased chassis.....		336211-7	12/08	130.334	130.334	130.426	130.520	130.520
Other trucks and vehicles, complete, produced on purchased chassis.....		336211-9	12/08	161.654	161.711	162.398	162.754	163.232
Other trucks and vehicles, complete, produced on purchased chassis, except upfitting trucks.....		336211-91	09/15	146.208	146.338	147.917	148.735	149.833
Secondary products and miscellaneous receipts.....		336211-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Motor vehicle body mfg - Continued								
Secondary products.....		336211-S	12/82	291.742	291.742	291.877	291.998	291.998
Truck trailer mfg.....	336212		12/79	368.587	367.595	367.615	367.518	366.478
Primary products.....		336212-P	12/79	366.822	365.825	365.843	365.726	364.561
Truck trailers and chassis, axle rating 10,000 lbs or more.....		336212-1	12/79	351.574	350.527	350.546	350.443	348.916
Truck trailers and chassis, axle rating less than 10,000 lbs.....		336212-3	11/84	482.607	482.607	482.607	482.320	486.712
Secondary products and miscellaneous receipts.....		336212-SM						
Secondary products.....		336212-S1	05/21	143.360	143.376	143.920	143.947	149.985
Motor home mfg.....	336213		06/84	217.963	218.271	218.271	218.271	218.271
Primary products.....		336213-P	06/84	213.878	214.186	214.186	214.186	214.186
Motor homes built on purchased chassis.....		336213-0	06/06	127.507	127.690	127.690	127.690	127.690
Secondary products and miscellaneous receipts.....		336213-SM1						
Travel trailer and camper mfg.....	336214		12/03	209.557	209.232	209.054	208.784	207.897
Primary products.....		336214-P	12/03	211.055	210.753	210.588	210.337	209.512
Travel trailers.....		336214-1	06/84	282.040	281.432	281.432	281.432	281.432
Conventional travel trailers.....		336214-19	12/11	170.531	170.155	170.155	170.155	170.155
Automobile and light truck trailers.....		336214-3	12/92	268.160	268.160	266.988	265.206	259.359
Camping trailers, campers, pick-up covers, and parts.....		336214-5	06/84	350.175	350.175	350.175	350.175	350.175
Other parts and components, excluding appliances and furnishings.....		336214-53	06/84	351.999	351.999	351.999	351.999	351.999
Truck campers, caps, box covers, and fold-down camping trailers.....		336214-56	06/14	146.737	146.737	146.737	146.737	146.737
Secondary products and miscellaneous receipts.....		336214-SM						
Secondary products.....		336214-S	06/84	248.780	248.750	248.750	248.748	248.791
Motor vehicle parts manufacturing.....	3363		12/03	127.334	127.487	127.565	127.301	127.667
Motor vehicle gasoline engine and parts mfg.....	33631		12/03	128.232	128.289	128.479	125.828	125.801
Motor vehicle gasoline engine and engine parts mfg.....	336310		12/03	128.723	128.780	128.970	126.310	126.283
Primary products.....		336310-P	12/03	128.451	128.532	128.733	125.951	125.933
Gasoline engines and engine parts (excluding carburetors).....		336310-2	12/03	127.482	127.627	127.581	124.570	124.544
Carburetors, pistons, piston rings, and valves.....		336310-3	12/82	198.986	197.991	202.519	202.519	202.630
Secondary products and miscellaneous receipts.....		336310-SM						
Miscellaneous receipts.....		336310-M1	09/18	121.247	121.247	121.247	121.247	—
Secondary products.....		336310-S	12/11	117.228	116.801	116.798	116.754	116.539
Motor vehicle electric equipment.....	33632		12/03	122.823	122.931	122.891	122.982	123.479
Motor vehicle electrical and electronic equipment mfg.....	336320		12/03	122.356	122.463	122.423	122.514	123.009
Primary products.....		336320-P	12/03	116.180	116.270	116.237	116.329	116.753
Vehicular lighting equipment.....		336320-1	12/83	138.077	138.333	138.167	138.144	138.618
Other motor vehicle electrical and electronic equipment.....		336320-2	12/03	116.110	116.167	116.163	116.284	116.714
Battery charging alternators, generators, and regulators.....		336320-23	12/82	137.875	138.663	138.597	140.261	140.432
Parts for engine electrical and electronic equipment.....		336320-2A	12/82	167.365	167.365	167.365	167.365	167.600
All other miscellaneous non-engine electrical and electronic equipment.....		336320-2D	12/03	119.966	119.966	119.966	119.966	119.966
All other miscellaneous complete engine electrical equipment, including spark plugs.....		336320-2U	12/82	129.569	129.569	129.569	129.569	132.006
Secondary products and miscellaneous receipts.....		336320-SM						
Miscellaneous receipts.....		336320-M	12/03	142.125	142.810	142.482	142.076	143.747
Secondary products.....		336320-S	12/03	130.160	130.160	130.160	130.160	131.943
Motor vehicle steering and suspension parts.....	33633		12/03	110.793	112.081	112.009	112.052	109.645
Motor vehicle steering and suspension components (except spring) manufacturing.....	336330		12/03	110.583	111.870	111.798	111.841	109.438
Primary products.....		336330-P	12/03	107.503	108.830	108.830	108.830	106.301
Motor vehicle steering and suspension components (excluding spring), new and rebuilt.....		336330-0	12/99	107.306	108.631	108.631	108.631	106.107
Secondary and miscellaneous receipts.....		336330-SM						
Motor vehicle brake system manufacturing.....	33634		12/03	139.974	138.322	138.319	138.917	142.785
Motor vehicle brake system mfg.....	336340		12/03	139.956	138.302	138.299	138.898	142.770
Primary products.....		336340-P	12/03	141.001	139.243	139.240	139.876	143.991
Motor vehicle brake parts and assemblies, new.....		336340-1	12/88	149.114	147.072	147.068	147.807	152.155
Motor vehicle drum brake assemblies and parts, new.....		336340-1E	12/05	152.035	146.152	147.907	147.126	150.619
Motor vehicle disc brake assemblies and parts, new.....		336340-1F	12/11	137.222	136.795	136.795	136.795	145.415
Other motor vehicle brake parts and assemblies, new.....		336340-1G	12/99	124.104	123.750	122.733	124.625	126.105
Secondary products and miscellaneous receipts.....		336340-SM						
Motor vehicle power train components mfg.....	33635		12/03	136.026	135.860	136.006	136.195	137.812
Motor vehicle transmission and power train parts manufacturing.....	336350		12/03	134.412	134.248	134.392	134.579	136.177
Primary products.....		336350-P	12/03	128.786	128.621	128.763	128.947	130.441
Motor vehicle drive train components, excluding wheels and brakes, new.....		336350-2	12/88	132.109	131.930	132.084	132.248	133.615
Motor vehicle transmissions (except auxiliary and parts), new.....		336350-20	06/12	115.724	115.582	115.582	115.570	118.700
Parts for manual and automatic transmissions, new.....		336350-23	12/88	130.779	130.729	130.523	131.011	129.625

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Motor vehicle transmission and power train parts manufacturing - Continued								
Other motor vehicle drive train components, except wheels and brakes, new.....		336350-25	12/99	99.071	98.820	99.409	99.518	99.715
Motor vehicle drive train components, rebuilt.....		336350-3	12/03	146.904	146.904	146.904	147.619	152.644
Secondary products and miscellaneous receipts.....		336350-SM						
Secondary products.....		336350-S	12/03	139.067	139.504	139.386	139.285	142.385
Motor vehicle seating and interior trim mfg.....	33636		12/03	113.514	113.688	113.774	114.020	114.114
Motor vehicle seating and interior trim mfg.....	336360		12/03	113.446	113.624	113.707	113.956	114.052
Primary products.....		336360-P	12/03	112.236	112.016	112.180	112.317	112.334
Automobile trimmings.....		336360-1	12/03	93.041	93.041	93.418	93.418	93.418
Seats for public conveyance and aircraft.....		336360-3	12/01	117.520	117.678	117.558	117.905	117.949
Secondary products and miscellaneous receipts.....		336360-SM						
Secondary products.....		336360-S	12/03	154.482	157.524	155.970	158.145	159.800
Motor vehicle metal stamping.....	33637		12/03	128.407	130.231	130.024	130.022	130.214
Motor vehicle metal stamping.....	336370		12/82	140.636	142.633	142.408	142.405	142.615
Primary products.....		336370-P	12/82	131.699	133.624	133.400	133.398	133.580
Automotive job stampings (truck, bus, and passenger car).....		336370-0	12/82	131.699	133.624	133.400	133.398	133.580
Secondary products and miscellaneous receipts.....		336370-SM						
Secondary products.....		336370-S	12/82	142.223	142.640	142.883	142.878	143.295
Other motor vehicle parts manufacturing.....	33639		12/03	127.456	127.141	127.331	127.564	127.619
Other motor vehicle parts mfg.....	336390		12/03	129.989	129.668	129.861	130.099	130.155
Primary products.....		336390-P	12/03	127.467	127.156	127.353	127.631	127.688
Filters, new, internal combustion engines and motor vehicles.....		336390-A	12/82	190.874	190.874	191.544	—	—
All other motor vehicle parts and accessories, including trailer hitches.....		336390-8	12/03	117.608	117.722	117.578	117.771	117.953
Secondary products and miscellaneous receipts.....		336390-SM						
Miscellaneous receipts.....		336390-M	12/11	120.226	116.678	116.678	116.678	—
Secondary products.....		336390-S	12/11	128.078	128.560	128.539	127.430	127.442
Aerospace product and parts manufacturing.....	3364		06/85	270.998	271.185	271.874	272.074	273.361
Aerospace product and parts manufacturing.....	33641		06/85	270.998	271.185	271.874	272.074	273.361
Aircraft mfg.....	336411		12/85	282.914	283.150	283.165	283.194	284.902
Primary products.....		336411-P	12/85	271.340	271.553	271.569	271.598	272.861
Civilian aircraft.....		336411-3	12/85	334.144	334.365	334.259	334.310	335.347
Military aircraft.....		336411-4	06/13	110.967	110.967	111.060	111.060	112.014
Secondary products and miscellaneous receipts.....		336411-SM						
Secondary products.....		336411-S	12/85	481.239	482.063	482.063	482.063	497.021
Aircraft engine and engine parts mfg.....	336412		12/85	258.426	258.480	263.339	264.948	265.999
Primary products.....		336412-P	12/85	256.704	256.822	258.849	260.235	262.295
Aeronautical services on aircraft engines.....		336412-5	12/85	259.780	259.780	274.609	283.469	282.715
Aircraft engine parts and accessories.....		336412-7	12/85	270.046	270.350	270.350	270.796	275.795
Parts and accessories for military aircraft engines.....		336412-75	12/11	125.664	125.664	125.664	126.287	126.758
Parts and accessories for civilian aircraft engines.....		336412-77	12/11	119.780	119.982	119.982	119.982	123.083
Secondary products and miscellaneous receipts.....		336412-SM						
Secondary products.....		336412-S	12/85	247.337	247.337	255.267	255.269	255.834
Other aircraft parts and equipment mfg.....	336413		06/85	206.776	206.810	206.996	207.000	206.424
Primary products.....		336413-P	06/85	201.954	201.988	202.175	202.179	201.589
Aircraft propellers and helicopter rotors.....		336413-1	12/91	221.067	221.067	222.086	222.086	222.086
Aircraft parts and auxiliary equipment.....		336413-7	06/85	193.886	193.922	194.042	194.047	193.425
Aircraft landing gear for civilian and military aircraft.....		336413-72	06/08	187.527	187.311	187.311	187.311	195.624
Other aircraft subassemblies and parts for military aircraft.....		336413-73	06/08	125.533	125.751	126.305	126.325	126.325
Other aircraft subassemblies and parts for civilian aircraft.....		336413-74	06/08	114.470	114.470	114.470	114.470	113.668
Secondary products and miscellaneous receipts.....		336413-SM						
Secondary products.....		336413-S	06/85	253.545	253.545	253.545	253.545	253.808
Railroad rolling stock manufacturing.....	3365		06/84	228.803	228.849	231.372	231.389	231.502
Railroad rolling stock manufacturing.....	33651		06/84	228.881	228.927	231.452	231.468	231.582
Railroad rolling stock mfg.....	336510		06/84	228.681	228.727	231.249	231.266	231.379
Primary products.....		336510-P	06/84	235.278	235.469	237.806	237.823	238.037
Street, subway, trolley, and rapid transit cars, and railway maintenance equipment and parts.....		336510-5	06/84	192.980	193.313	197.383	197.411	197.785
Railway maintenance of way equipment & parts, parts for all railcars, & other railway vehicles.....		336510-54	06/84	195.371	195.779	195.779	195.814	196.273
Air brake and other brake equipment.....		336510-541	06/84	129.370	130.629	130.629	—	—
Secondary products and miscellaneous receipts.....		336510-SM						
Miscellaneous receipts.....		336510-M	06/84	167.982	167.982	167.982	167.982	167.982
Secondary products.....		336510-S1	12/11	113.284	113.300	113.440	113.465	114.522
Ship and boat building.....	3366		12/84	277.965	278.681	279.743	280.391	281.420

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Ship and boat building.....	33661		12/84	277.976	278.692	279.754	280.402	281.431
Ship building and repairing.....	336611		12/85	244.342	245.065	246.327	247.036	247.945
Primary products.....		336611-P	12/85	233.573	234.281	235.518	236.206	237.090
Ship repair, nonmilitary.....		336611-A	12/85	320.477	320.477	330.164	334.646	341.592
Military self-propelled ships, new construction.....		336611-5	12/85	191.240	191.934	192.043	191.396	191.409
Ship repair, military.....		336611-8	12/85	206.992	206.992	207.391	207.967	207.967
Nonmilitary self-propelled ships, new construction.....		336611-9	12/85	410.043	417.338	417.338	425.071	425.071
Secondary products and miscellaneous receipts.....		336611-SM2						
Boat building.....	336612		12/81	380.030	380.690	381.046	381.466	382.858
Primary products.....		336612-P	12/81	378.977	379.595	379.955	380.326	381.735
Outboard motorboats, including commercial and military (except sailboats and lifeboats).....		336612-1	12/81	455.924	456.626	456.926	457.306	459.102
Outboard motorboats, wood or metal, incl. comm. and military (exc. sailboats and lifeboats).....		336612-11	06/11	176.002	176.334	176.666	177.084	177.447
Outboard motorboats, plastics/fiberglass, incl. comm. and mil. (exc. sailboats and lifeboats).....		336612-14	06/11	171.475	171.707	171.707	171.707	172.556
Inboard motorboats, including commercial and military (except sailboats and lifeboats).....		336612-3	12/81	370.233	370.888	371.215	373.318	372.035
Inboard cabin cruisers, including commercial and military (except sailboats and lifeboats).....		336612-31	06/11	151.050	151.447	151.645	152.919	153.993
Other inboard motorboats, including commercial and military (except sailboats and lifeboats).....		336612-32	06/11	156.862	156.862	156.862	156.862	152.888
Inboard-outdrive boats, including commercial and military (except sailboats and lifeboats).....		336612-5	12/81	298.806	299.824	299.824	299.824	299.824
All other inboard-outdrive boats, incl. comm. and military (except sailboats and lifeboats).....		336612-52	06/11	142.333	142.855	142.855	142.855	142.855
All other boats (excluding military and commercial).....		336612-8	12/81	299.948	299.948	302.113	302.113	306.281
Secondary products and miscellaneous receipts.....		336612-SM						
Miscellaneous receipts.....		336612-M	12/88	341.350	341.350	341.350	341.350	341.350
Other transportation equipment manufacturing.....	3369		12/03	128.080	128.085	128.144	128.233	128.594
Other transportation equipment manufacturing.....	33699		12/03	128.080	128.085	128.144	128.233	128.594
Motorcycle, bicycle, and parts mfg.....	336991		12/84	160.628	160.637	160.820	160.820	161.323
Primary products.....		336991-P	12/84	165.971	165.982	166.191	166.191	166.708
Motorcycles, including three-wheel motorbikes, motorscooters, mopeds, and parts.....		336991-3	12/84	189.765	189.765	189.765	189.765	190.376
Bicycles, including parts (excluding children's 2-wheel sidewalk cycles).....		336991-4	12/84	157.088	157.155	158.452	158.452	158.847
Cycles, all types, tubular construction.....		336991-42	12/98	129.558	129.558	129.746	129.746	130.426
Parts for bicycles, unicycles, and adult tricycles.....		336991-45	12/84	165.134	165.269	167.663	167.663	167.663
Secondary products and miscellaneous receipts.....		336991-SM						
Secondary products.....		336991-S	12/84	184.854	184.854	—	—	—
All other transportation equipment mfg.....	336999		12/03	130.933	130.937	130.930	131.090	131.427
Primary products.....		336999-P	12/03	129.041	129.044	129.038	129.200	129.543
All-terrain vehicles and parts.....		336999-4	06/08	118.060	118.063	118.072	118.463	118.952
All other miscellaneous transportation equipment.....		336999-6	06/08	121.589	121.592	121.592	121.592	121.725
Secondary products and miscellaneous receipts.....		336999-SM						
Secondary products.....		336999-S	12/03	173.865	173.865	173.865	173.865	173.865
Furniture & related product mfg.....	337		12/84	269.002	268.028	268.392	267.741	268.789
HH & institutional furniture & kitchen cabinet mfg.....	3371		12/84	255.045	253.166	253.280	253.489	253.924
Wood kitchen cabinet & countertop mfg.....	33711		12/03	157.838	158.059	157.968	157.968	157.968
Wood kitchen cabinet and countertop mfg.....	337110		06/84	266.508	266.878	266.717	266.717	266.717
Primary products.....		337110-P	12/03	157.569	157.963	158.126	158.126	158.126
Custom wood kitchen cabinets, bathroom vanities, and related cabinet sold directly to customers.....		337110-H	03/04	144.417	145.374	147.087	147.087	147.087
Stock wood kitchen cabinets and related cabinetwork for permanent installation.....		337110-1	06/84	246.134	246.787	246.064	246.064	246.064
Secondary products and miscellaneous receipts.....		337110-SM						
Household & institutional furniture mfg.....	33712		12/03	180.704	178.517	178.695	178.923	179.398
Upholstered household furniture mfg.....	337121		06/82	267.646	263.284	263.165	263.179	264.323
Primary products.....		337121-P	06/82	257.865	253.409	253.287	253.301	253.391
Upholstered household furniture, excl. dual-purpose sleep furniture.....		337121-1	06/82	254.078	248.578	248.434	248.452	248.557
Upholstered household sofas, davenport, settees, and loveseats, except custom.....		337121-11	06/82	254.834	247.591	247.408	247.426	247.487
Upholstered household sectional sofa pieces, except custom.....		337121-12	12/87	211.331	208.581	208.590	208.599	208.751
Upholstered household rocking chairs, including swivel rockers, except custom.....		337121-13	06/82	221.286	221.290	221.307	221.313	221.272
Other upholstered household furniture, including custom sold at retail.....		337121-15	06/05	188.192	188.219	188.118	188.148	188.340
Dual-purpose sleep furniture incl. futon, conv. sofa, jackknife & chair beds, except custom.....		337121-4	06/89	283.067	284.568	284.568	284.568	284.568
Secondary products and miscellaneous receipts.....		337121-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**  
[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Nonupholstered wood household furniture mfg.....	337122		12/79	354.181	343.738	341.795	341.795	341.853
Primary products.....		337122-P	12/79	378.051	363.664	361.021	361.021	361.021
Wood dining room, kitchen, outdoor, and ready-to-assemble furniture, excl. cabinets and custom.....		337122-G	12/22	110.077	103.044	103.044	103.044	103.044
Wood household den, family room, library, and living room furniture, except custom.....		337122-1	12/79	359.162	359.162	358.247	358.247	358.247
Wood bedroom furniture, including infants' and children's, except custom.....		337122-8	12/79	361.458	361.021	354.195	354.195	354.195
Secondary products and miscellaneous receipts.....		337122-SM						
Secondary products.....		337122-S	12/79	282.244	282.246	282.022	282.018	282.544
Household furniture (except wood and upholstered) mfg.....	337126		06/84	253.685	254.307	254.131	254.182	255.164
Primary products.....		337126-P	06/84	244.939	245.369	245.468	245.366	245.762
Metal dining room and kitchen furniture, incl. padded and plain chairs and stools.....		337126-1	06/84	205.237	202.701	204.164	202.663	207.937
Metal outdoor and casual furniture, incl. beach, lawn, garden and porch.....		337126-3	06/84	355.802	359.169	359.169	359.169	359.169
Nonupholstered household furniture (except wood and metal).....		337126-6	12/85	140.969	140.969	140.969	140.969	140.969
Secondary products and miscellaneous receipts.....		337126-SM						
Secondary products.....		337126-S	06/84	298.128	300.504	297.715	299.218	305.689
Institutional furniture mfg.....	337127		12/03	208.712	209.016	211.101	212.306	212.254
Primary products.....		337127-P	12/03	210.903	211.231	213.396	214.671	214.584
Other institutional furniture.....		337127-B	12/11	156.390	156.760	156.993	158.007	158.351
School furniture (except stone and concrete), excl. library furniture.....		337127-1	12/84	384.775	386.434	388.161	389.990	387.836
Public building and related furniture, excl. bar, bowling, cafeteria, restaurant and school.....		337127-5	12/84	306.870	306.870	314.519	317.216	317.216
Public furniture (bar, bowling center, cafeteria, and restaurant).....		337127-8	12/03	201.442	201.442	201.442	201.442	201.442
Secondary products and miscellaneous receipts.....		337127-SM						
Miscellaneous receipts.....		337127-M	12/03	204.303	204.303	204.303	204.303	204.303
Secondary products.....		337127-S	12/03	178.329	177.970	178.439	177.799	179.055
Office furniture (including fixtures) mfg.....	3372		12/03	199.690	199.602	200.485	198.732	200.388
Office furniture (including fixtures) mfg.....	33721		12/03	199.690	199.602	200.486	198.732	200.388
Wood office furniture mfg.....	337211		06/85	271.392	271.392	271.407	271.407	272.273
Primary products.....		337211-P	06/85	266.018	266.018	266.034	266.034	266.670
Wood office furniture panel systems, desking systems, and other wood office furniture.....		337211-A	06/98	157.150	157.150	157.195	157.195	157.195
Wood office seating, including upholstered.....		337211-1	06/98	191.866	191.866	191.866	191.866	193.792
Wood office desks and desk extensions.....		337211-4	06/85	323.905	323.905	323.905	323.905	323.905
Wood office files, storage units, and tables.....		337211-7	06/98	182.818	182.818	182.818	182.818	182.932
Secondary products and miscellaneous receipts.....		337211-SM						
Secondary products.....		337211-S	06/85	279.875	279.875	279.875	279.875	282.806
Custom architectural woodwork and millwork.....	337212		12/03	179.112	180.501	180.700	180.638	180.638
Primary products.....		337212-P	12/03	174.984	176.449	176.654	176.654	176.654
Custom architectural woodwork, millwork, and fixtures.....		337212-0	12/03	174.984	176.449	176.654	176.654	176.654
Secondary products and miscellaneous receipts.....		337212-SM						
Office furniture, except wood, mfg.....	337214		12/79	412.039	412.440	410.433	408.793	416.445
Primary products.....		337214-P	12/79	412.986	413.385	411.383	409.693	417.511
Office furniture, other types, except wood, including panel systems.....		337214-A	12/79	492.100	494.779	489.141	489.312	497.311
Office seating, including upholstered, except wood.....		337214-1	12/79	292.507	292.507	292.507	292.507	292.530
Office desk and desk extensions, except wood.....		337214-4	12/79	475.484	475.336	475.336	476.627	547.000
Office files, storage units, and tables, except wood.....		337214-7	06/95	227.453	226.490	226.075	222.163	223.479
Secondary products and miscellaneous receipts.....		337214-SM						
Showcases, partitions, shelving, and lockers mfg.....	337215		12/03	213.154	210.822	215.170	209.585	210.957
Primary products.....		337215-P	12/03	189.924	187.978	192.242	186.969	188.019
Bookstacks and other shelving, except wood.....		337215-A2	06/06	—	154.592	156.574	160.497	159.195
Storage racks and accessories, except wood.....		337215-E	12/83	253.513	253.513	253.513	253.513	257.331
Fixtures (bank, office, and store), except wood.....		337215-G	12/83	334.300	343.815	367.879	321.023	322.941
Secondary products and miscellaneous receipts.....		337215-SM						
Other furniture related product mfg.....	3379		12/03	177.563	177.796	177.625	177.526	177.588
Mattress mfg.....	33791		12/03	177.355	177.676	177.439	177.304	177.388
Mattress mfg.....	337910		06/83	248.494	248.944	248.613	248.422	248.541
Primary products.....		337910-P	06/83	246.397	246.851	246.517	246.325	246.445
Mattress and foundation sets.....		337910-E	12/03	136.909	137.385	137.385	137.175	137.385
Innerspring mattresses, excluding crib-size.....		337910-1	01/04	204.868	204.868	204.107	204.107	204.107
Other mattresses, including crib, foam, waterbed mattresses and mattress inserts.....		337910-4	06/83	249.750	249.750	249.750	249.750	249.750
Foundations, excl. innerspring units, hybrid-type flotation, ensembles, and adjustable units.....		337910-7	12/03	197.580	199.225	199.225	198.571	198.571
Secondary products and miscellaneous receipts.....		337910-SM						
Blind & shade mfg.....	33792		12/03	194.841	194.841	194.841	194.841	194.841

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Blind and shade mfg.....	337920	337920-P 337920-8 337920-SM	06/84	295.792	295.792	295.792	295.792	295.792
Primary products.....			06/84	311.384	311.384	311.384	311.384	311.384
Other blinds and shades, including curtain and drapery fixtures, poles and rods.....			06/84	228.386	228.386	228.386	228.386	228.386
Secondary products and miscellaneous receipts.....								
Miscellaneous mfg.....	339		12/03	145.077	145.253	145.550	145.827	146.882
Medical equipment & supplies mfg.....			12/03	132.121	132.243	132.511	132.645	133.576
Medical equipment & supplies mfg.....	33911		12/03	132.123	132.245	132.513	132.647	133.578
Surgical and medical instrument mfg.....			06/82	150.472	150.810	150.825	150.851	152.970
Primary products.....	339112	339112-P 339112-0 339112-01 339112-05 339112-06 339112-09 339112-SM 339112-S	06/82	151.746	152.100	152.116	152.146	154.237
Surgical and medical instruments.....			06/82	145.422	145.761	145.777	145.806	147.809
Surgical and orthopedic instruments.....			06/12	114.540	114.540	114.540	114.560	114.840
Surgical and medical catheters.....			06/82	115.470	115.594	115.704	115.704	120.108
Other surgical and medical apparatus and instruments, excluding parts.....			06/12	103.649	103.649	103.649	103.649	106.464
Parts for surgical and medical apparatus and instruments.....			06/12	113.610	113.623	113.623	113.964	114.659
Secondary products and miscellaneous receipts.....								
Secondary products.....								
Surgical appliance and supplies mfg.....	339113	339113-P 339113-S	06/83	238.271	237.688	238.902	239.388	239.052
Primary products.....			06/83	243.787	243.134	244.485	245.012	244.619
Medical and surgical appliances and supplies, incl. orthopedic, prosthetic, and therapeutic.....	339113-2		06/83	230.386	229.641	231.209	231.855	230.589
Artificial joints and limbs.....			06/83	330.146	328.807	327.805	334.018	—
Other orthopedic and prosthetic appliances.....			12/03	99.825	99.812	99.812	99.812	99.812
Other medical and surgical appliances and supplies.....			12/03	142.451	141.938	143.437	143.342	143.282
Hospital beds and specialized hospital furniture.....			12/11	140.915	140.915	141.260	141.260	142.332
Personal industrial and nonindustrial safety equipment and clothing.....	339113-4		06/83	298.762	298.307	298.644	298.729	302.341
Secondary products and miscellaneous receipts.....								
Secondary products.....								
Dental equipment and supplies mfg.....	339114	339114-P 339114-1 339114-11 339114-12 339114-SM	06/85	465.302	471.510	471.567	472.631	476.003
Primary products.....			06/85	443.802	449.976	450.022	451.093	454.514
Dental professional equipment and supplies.....	339114-1		06/97	205.423	206.513	206.539	207.150	209.102
Professional dental equipment.....			06/85	330.604	333.411	333.359	333.427	336.242
Professional dental supplies.....			06/85	297.700	297.357	297.566	300.122	303.547
Secondary products and miscellaneous receipts.....								
Secondary products.....								
Ophthalmic goods mfg.....	339115	339115-P 339115-SM	12/83	181.661	181.661	181.661	181.661	182.986
Primary products.....			12/83	178.606	178.606	178.606	178.606	179.863
Secondary products and miscellaneous receipts.....								
Other miscellaneous mfg.....	3399		12/85	217.978	218.318	218.767	219.419	221.059
Jewelry & silverware mfg.....			12/85	260.164	257.477	261.347	265.081	266.313
Jewelry and silverware mfg.....	339910	339910-P 339910-1 339910-4 339910-8 339910-SM 339910-M	12/11	122.697	121.429	123.255	125.016	125.597
Primary products.....			12/11	122.780	121.490	123.346	125.098	125.688
Jewelry, gold and platinum.....	339910-1		12/85	265.345	259.444	265.786	272.748	274.225
Costume jewelry and novelties.....			12/03	166.118	166.118	166.118	166.118	167.307
All other jewelry and personal goods (excluding costume).....			12/11	119.484	119.375	120.591	120.438	120.483
Secondary products and miscellaneous receipts.....								
Miscellaneous receipts.....								
Sporting & athletic goods mfg.....	33992		12/03	139.956	139.989	139.989	140.098	142.062
Sporting and athletic goods mfg.....			12/85	171.391	171.431	171.431	171.565	173.971
Primary products.....	339920	339920-P 339920-A 339920-4 339920-5 339920-7	12/85	167.270	167.311	167.311	167.445	169.832
Other sporting and athletic goods.....			12/85	176.369	176.369	176.369	176.369	180.444
Golf equipment, excluding apparel and shoes.....			12/85	83.149	83.253	83.253	83.253	—
Playground equipment.....			06/92	449.639	449.639	449.639	452.373	466.270
Gymnasium and exercise equipment.....			06/92	152.809	152.809	152.809	152.809	152.809
Secondary products and miscellaneous receipts.....								
Secondary products.....								
Doll, toy & game mfg.....	33993	339930-P	12/03	159.350	159.350	159.350	159.350	157.211
Doll, toy, and game mfg.....			06/85	192.442	192.442	192.442	192.442	189.801
Primary products.....	339930	339930-P 339930-6 339930-8 339930-SM	06/85	189.382	189.382	189.382	189.382	188.516
Models (operating & static), craft kits/supply, natural science kits, & collectors' miniatures.....			06/85	274.940	274.940	274.940	274.940	280.794
Other nonelectronic toys, including parts.....			06/85	196.346	196.346	196.346	196.346	196.852
Secondary products and miscellaneous receipts.....								
Office supplies (exc paper) mfg.....	33994		12/85	192.745	193.303	192.857	193.314	193.201
Office supplies, except paper, mfg.....			12/11	131.889	132.270	131.965	132.278	132.201
Primary products.....	339940	339940-P	12/11	127.669	128.013	127.697	128.021	127.941

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Office supplies, except paper, mfg - Continued								
Lead pencils, art goods, office supplies & small office equipment, excluding paper.....		339940-2	12/03	150.818	150.818	150.818	150.818	150.818
Marking devices.....		339940-3	12/85	186.379	190.282	190.282	190.282	190.282
Secondary products and miscellaneous receipts.....		339940-SM						
Miscellaneous receipts.....		339940-M	12/11	152.756	154.209	154.209	154.209	154.209
Secondary Products.....		339940-S	12/11	159.346	159.346	159.346	159.346	159.346
Sign mfg.....	33995		12/03	162.230	163.804	163.751	164.174	165.119
Sign mfg.....	339950		12/85	235.794	238.082	238.005	238.620	239.994
Primary products.....		339950-P	12/85	234.900	237.140	237.140	237.674	239.236
Nonelectric signs and displays, including trade show exhibits.....		339950-4	12/85	278.916	283.798	283.798	284.963	288.367
Secondary products and miscellaneous receipts.....		339950-SM						
All other misc mfg.....	33999		12/03	163.368	163.502	163.713	163.917	165.367
Gasket, packing, and sealing device mfg.....	339991		12/85	233.588	233.589	233.929	233.925	238.186
Primary products.....		339991-P	12/85	241.611	241.611	241.995	241.995	246.495
Compression packing.....		339991-1	12/85	308.657	308.657	—	—	—
Molded packing and seals.....		339991-2	06/07	148.408	148.408	148.408	148.408	149.739
Nonmetallic gaskets and gasketing.....		339991-3	12/85	272.426	272.426	273.727	273.727	276.153
Metallic gaskets and machined seals.....		339991-7	12/85	288.531	288.531	288.531	288.531	289.809
Rotary oil seals.....		339991-9	12/90	187.276	187.276	187.276	187.276	193.757
Secondary products and miscellaneous receipts.....		339991-SM						
Miscellaneous receipts.....		339991-M	06/97	145.515	145.515	145.515	145.515	146.483
Secondary products.....		339991-S	12/85	168.128	168.143	—	—	—
Musical instrument mfg.....	339992		06/85	285.617	285.787	285.787	285.787	287.663
Primary products.....		339992-P	06/85	286.420	286.591	286.591	286.591	288.482
Nonelectronic pianos, organs, and nonelectronic pianos and organ parts, excluding benches.....		339992-A	12/09	167.248	167.248	167.248	167.248	—
Other musical instruments and parts.....		339992-7	06/85	272.973	273.159	273.159	273.159	275.216
Other electronic musical instruments, excluding electronic organs.....		339992-71	12/09	150.675	150.887	150.887	150.887	152.827
Other nonelectronic musical instruments.....		339992-72	06/99	157.070	157.070	157.070	157.070	158.001
Parts and accessories for other musical instruments, sold separately, excl. benches & cases.....		339992-73	06/85	223.796	223.796	223.796	223.796	223.796
Secondary products and miscellaneous receipts.....		339992-SM						
Miscellaneous receipts.....		339992-M	06/85	289.817	289.817	289.817	289.817	289.817
Fastener, button, needle, and pin mfg.....	339993		12/85	248.597	248.597	248.597	253.369	253.369
Primary products.....		339993-P	12/85	254.550	254.550	254.550	259.581	259.581
Fasteners, zippers, buttons, needles, pins, and buckles (except precious metal)....		339993-0	12/85	254.550	254.550	254.550	259.581	259.581
Secondary products and miscellaneous receipts.....		339993-SM						
Broom, brush, and mop mfg.....	339994		12/85	214.241	214.481	216.430	216.430	217.382
Primary products.....		339994-P	12/85	216.469	216.692	218.710	218.710	219.692
Brooms, mops and dusters.....		339994-1	12/85	249.809	249.809	257.965	257.965	260.188
Brooms.....		339994-11	06/07	—	—	159.763	159.763	160.963
Mops and dusters, including refills.....		339994-13	06/07	139.660	139.660	139.660	139.660	141.009
Paint and varnish brushes, paint holders, pads, roller frames and rollers.....		339994-3	12/85	184.668	184.668	184.668	184.668	184.668
Paint and varnish brushes.....		339994-31	06/07	133.099	133.099	133.099	133.099	133.099
Paint holders, pads, roller frames and rollers.....		339994-32	06/07	113.480	113.480	113.480	113.480	113.480
Other types of brushes.....		339994-5	12/85	222.700	223.103	223.103	223.103	223.885
Personal brushes.....		339994-51	06/07	107.595	107.595	107.595	107.595	107.595
All other types of brushes, except personal.....		339994-52	06/07	171.238	171.746	171.746	171.746	172.729
Secondary and miscellaneous receipts.....		339994-SM						
Burial casket mfg.....	339995		12/84	470.195	470.195	470.195	470.195	476.969
Primary products.....		339995-P	12/84	470.572	470.572	470.572	470.572	477.500
Metal burial caskets and coffins, completely lined and trimmed, adult sizes only....		339995-1	12/84	484.177	484.177	484.177	484.177	484.177
Secondary products and miscellaneous receipts.....		339995-SM						
All other miscellaneous mfg.....	339999		12/85	209.624	209.903	209.903	210.146	211.298
Primary products.....		339999-P	12/85	221.314	221.498	221.498	221.744	223.036
Mirror and picture frames and framed pictures.....		339999-E	06/84	253.914	253.914	253.914	253.914	253.914
All other miscellaneous fabricated products, incl. fire extinguishers and umbrellas.....		339999-L	12/85	267.556	267.871	267.871	268.293	269.236
Candles, including tapers.....		339999-5	12/85	206.959	206.959	206.959	206.959	210.737
Secondary products and miscellaneous receipts.....		339999-SM						
Secondary products.....		339999-S	12/85	173.325	174.128	174.128	174.678	174.837
<b>Services industries</b>								
Merchant wholesalers, durable goods.....	423		06/04	194.692	198.163	204.151	198.301	198.807
Motor vehicle and parts merchant wholesalers.....	4231		05/19	129.848	139.494	150.664	132.840	137.904

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Motor vehicle and parts merchant wholesalers.....	42310		05/19	129.861	139.504	150.671	132.852	137.914
Motor vehicle and parts merchant wholesalers.....	423100		05/19	129.824	139.472	150.643	132.816	137.881
Primary services.....		423100-P	02/09	165.112	177.938	192.790	169.090	175.823
Motor vehicle and parts wholesaler services.....		423100-1	02/09	165.112	177.938	192.790	169.090	175.823
Furniture and home furnishing merchant wholesalers.....	4232		05/19	139.907	136.728	127.856	124.817	124.817
Furniture and home furnishing merchant wholesalers.....	42320		05/19	139.907	136.728	127.856	124.817	124.817
Furniture and home furnishing merchant wholesalers.....	423200		05/19	139.926	136.748	127.878	124.840	124.840
Primary services.....		423200-P	02/09	153.318	149.821	140.062	136.719	136.719
Furniture and home furnishing wholesaler services.....		423200-1	02/09	153.318	149.821	140.062	136.719	136.719
Lumber and other construction materials merchant wholesalers.....	4233		05/19	142.828	142.231	140.508	138.928	137.472
Lumber and other construction materials merchant wholesalers.....	42330		05/19	142.828	142.231	140.508	138.928	137.472
Lumber and other construction materials merchant wholesalers.....	423300		05/19	142.815	142.221	140.505	138.932	137.482
Primary services.....		423300-P	02/09	152.224	151.577	149.711	147.999	146.420
Lumber and other construction material wholesaler services.....		423300-1	02/09	152.224	151.577	149.711	147.999	146.420
Other receipts.....		423300-SM	05/19	140.516	140.514	140.525	140.526	140.592
Professional and commercial equipment and supplies merchant wholesalers.....	4234		05/19	119.481	121.613	119.052	123.766	124.936
Professional and commercial equipment and supplies merchant wholesalers.....	42340		05/19	119.481	121.613	119.052	123.766	124.936
Professional and commercial equipment and supplies merchant wholesalers.....	423400		05/19	119.763	121.896	119.343	124.033	125.204
Primary services.....		423400-P	02/09	144.308	147.103	143.267	150.761	152.288
Professional and commercial equipment and supplies wholesaler services.....		423400-1	02/09	144.308	147.103	143.267	150.761	152.288
Other receipts.....		423400-SM	05/19	118.986	119.978	121.244	—	—
Metal and mineral (except petroleum) merchant wholesalers.....	4235		05/19	131.430	138.665	154.747	163.770	168.814
Metal and mineral (except petroleum) merchant wholesalers.....	42350		05/19	131.430	138.665	154.747	163.770	168.814
Metal and mineral (except petroleum) merchant wholesalers.....	423500		05/19	131.437	138.690	154.810	163.762	168.839
Primary services.....		423500-P	02/09	189.724	200.473	224.336	236.133	243.963
Metals and minerals wholesaler services.....		423500-1	02/09	189.724	200.473	224.336	236.133	243.963
Household appliances and electrical and electronic goods merchant wholesalers.....	4236		05/19	150.788	144.154	152.863	148.525	148.609
Household appliances and electrical and electronic goods merchant wholesalers.....	42360		05/19	150.788	144.154	152.863	148.525	148.609
Household appliances and electrical and electronic goods merchant wholesalers.....	423600		05/19	150.818	144.223	152.921	148.592	148.675
Primary services.....		423600-P	02/09	167.079	164.827	172.844	169.302	169.410
Household appliances, electrical, and electronics wholesaler services.....		423600-1	02/09	167.079	164.827	172.844	169.302	169.410
Hardware, plumbing and heating equipment and supplies merchant wholesalers.....	4237		05/19	119.721	125.655	127.209	126.399	125.406
Hardware, plumbing and heating equipment and supplies merchant wholesalers.....	42370		05/19	119.721	125.655	127.209	126.399	125.406
Hardware, plumbing, and heating equipment and supplies merchant wholesalers.....	423700		05/19	119.030	124.929	126.474	125.669	124.690
Primary services.....		423700-P	02/09	137.343	144.159	145.944	145.012	143.729
Hardware, plumbing, and heating equipment and supplies wholesaler services....		423700-1	02/09	137.343	144.159	145.944	145.012	143.729
Machinery, equipment, and supplies merchant wholesalers.....	4238		05/19	135.743	137.293	134.559	134.650	129.191
Machinery, equipment, and supplies merchant wholesalers.....	42380		05/19	135.743	137.293	134.559	134.650	129.191
Machinery and supply merchant wholesalers.....	423800		05/19	136.110	137.693	134.924	135.007	129.502
Primary services.....		423800-P	02/09	212.541	215.950	210.702	210.569	200.781
Machinery and supply wholesaler services.....		423800-1	02/09	212.541	215.950	210.702	210.569	200.781
Other receipts.....		423800-SM	05/19	118.289	117.090	117.223	118.013	116.500
Miscellaneous durable goods merchant wholesalers (except materials recyclers).....	4239		05/19	143.141	141.353	137.619	137.192	127.399
Miscellaneous durable goods merchant wholesalers (except materials recyclers).....	42390		05/19	143.141	141.353	137.619	137.192	127.399
Miscellaneous durable goods, except recyclable material, merchant wholesalers.....	423900		05/19	142.827	141.047	137.329	136.904	127.152
Primary services.....		423900-P	02/09	119.805	118.283	115.106	114.744	106.412
Miscellaneous durable goods wholesaler services.....		423900-1	02/09	119.805	118.283	115.106	114.744	106.412
Merchant wholesalers, nondurable goods.....	424		06/05	208.779	212.512	211.790	210.063	208.270
Paper and paper product merchant wholesalers.....	4241		01/21	163.287	162.821	163.134	163.711	163.862
Paper and paper product merchant wholesalers.....	42410		01/21	163.287	162.821	163.134	163.711	163.862
Paper and paper product merchant wholesalers.....	424100		01/21	163.126	162.658	162.950	163.529	163.669
Primary services.....		424100-P	02/09	209.358	208.746	208.971	209.729	209.835
Paper wholesaler services.....		424100-1	02/09	209.358	208.746	208.971	209.729	209.835
Wholesaling of paper and paper products.....		424100-11	02/09	205.465	204.717	204.725	205.675	205.793
Wholesaling of all other goods, except paper and paper products.....		424100-12	01/21	187.302	187.707	189.300	188.636	188.640
Drugs and druggists' sundries merchant wholesalers.....	4242		01/21	113.783	115.317	117.338	111.821	118.861
Drugs and druggists' sundries merchant wholesalers.....	42420		01/21	113.783	115.317	117.338	111.821	118.861

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>b</sup>	Nov. 2023 <sup>b</sup>	Dec. 2023 <sup>b</sup>	Jan. 2024 <sup>b</sup>
Drugs and druggists' sundries merchant wholesalers.....	424200		01/21	113.783	115.317	117.338	111.821	118.861
Primary products.....			02/09	167.046	169.298	172.266	164.166	174.502
Wholesaling of pharmaceuticals.....			02/09	158.651	166.972	168.604	156.725	179.246
Wholesaling of all other goods, except pharmaceuticals.....			01/21	110.027	106.321	109.272	107.450	103.595
Apparel and piece goods merchant wholesalers.....	4243		01/21	105.754	107.245	107.891	99.621	95.404
Apparel and piece goods merchant wholesalers.....			01/21	105.754	107.245	107.891	99.621	95.404
Apparel and piece goods merchant wholesalers.....			01/21	105.754	107.245	107.892	99.621	95.404
Primary services.....	424300		02/09	130.740	132.585	133.386	123.146	117.924
Apparel wholesaler services.....			02/09	130.740	132.585	133.386	123.146	117.924
Wholesaling of apparel.....			02/09	140.093	142.469	143.935	136.257	130.277
Grocery and related product merchant wholesalers.....	4244		01/21	125.250	125.859	127.584	126.373	124.005
Grocery and related product merchant wholesalers.....			01/21	125.250	125.859	127.584	126.373	124.005
Grocery and related product merchant wholesalers.....	424400		01/21	125.252	125.862	127.588	126.375	124.007
Primary services.....			02/09	136.342	137.009	138.901	137.572	134.977
Grocery and related product wholesaler services.....			02/09	136.342	137.009	138.901	137.572	134.977
Wholesaling of fresh meat, seafood, dairy, and fruits and vegetables.....			06/13	135.405	131.845	136.508	131.119	130.006
Wholesaling of packaged frozen and canned foods.....			06/13	176.064	175.725	181.580	179.270	174.102
Wholesaling of baked goods, non-alcoholic beverages, and all other groceries.....	424400-13		06/13	140.669	143.455	145.642	147.153	143.257
Wholesaling of all other goods, except groceries.....			01/21	208.315	220.204	201.421	204.468	205.133
Farm product raw material merchant wholesalers.....	424500		01/21	101.775	117.391	82.110	89.432	86.494
Primary services.....			01/21	100.996	117.382	80.361	88.044	84.968
Farm product raw material wholesaler services.....			01/21	100.996	117.382	80.361	88.044	84.968
Wholesaling of grain and field beans.....			01/21	86.263	100.782	54.105	72.082	—
Wholesaling of all other goods.....			12/22	110.581	127.647	112.332	101.624	98.074
Chemicals and allied products merchant wholesalers.....	4246		01/21	116.399	121.736	123.139	124.570	126.325
Chemicals and allied products merchant wholesalers.....			01/21	116.399	121.736	123.139	124.570	126.325
Chemicals and allied products merchant wholesalers.....	424600		01/21	116.399	121.743	123.148	124.580	126.338
Primary services.....			02/09	133.966	140.296	141.960	143.657	145.762
Wholesaling of chemicals, plastics, and allied products.....			02/09	133.451	140.497	142.868	144.717	147.287
Wholesaling of all other goods, except chemicals, plastics, and allied products.....			01/21	128.506	131.415	129.963	130.913	130.913
Petroleum and petroleum products merchant wholesalers.....	4247		01/21	137.637	140.785	137.928	139.052	135.241
Petroleum and petroleum products merchant wholesalers.....			01/21	137.637	140.785	137.928	139.052	135.241
Petroleum and petroleum products merchant wholesalers.....	424700		01/21	137.637	140.781	137.926	139.049	135.247
Primary services.....			02/09	167.835	171.715	168.200	169.585	164.838
Wholesaling of petroleum products.....			02/09	169.019	172.992	169.256	171.153	166.136
Wholesaling of all other goods, except petroleum products.....			01/21	104.672	105.237	108.574	95.291	98.992
Other receipts.....			01/21	—	—	—	—	141.702
Beer, wine, and distilled alcoholic beverage merchant wholesalers.....	4248		01/21	121.678	122.625	123.354	123.453	123.290
Beer, wine, and distilled alcoholic beverage merchant wholesalers.....			01/21	121.678	122.625	123.354	123.453	123.290
Beer, wine, and distilled alcoholic beverage merchant wholesalers.....	424800		01/21	121.678	122.625	123.354	123.453	123.290
Primary services.....			02/09	153.660	154.856	155.777	155.901	155.695
Alcoholic beverage wholesaler services.....			02/09	153.660	154.856	155.777	155.901	155.695
Wholesaling of beer, wine, and distilled alcoholic beverages.....			02/09	154.098	155.338	156.359	156.405	156.204
Wholesaling of all other goods, except alcoholic beverages.....			01/21	109.189	108.828	106.597	109.001	108.695
Miscellaneous nondurable goods merchant wholesalers.....	4249		01/21	154.948	155.322	163.580	164.413	153.288
Miscellaneous nondurable goods merchant wholesalers.....			01/21	154.948	155.322	163.580	164.413	153.288
Miscellaneous nondurable goods merchant wholesalers.....	424900		01/21	154.949	155.324	163.581	164.414	153.290
Primary services.....			02/09	222.652	223.197	235.211	236.423	220.238
Miscellaneous nondurable good wholesaler services.....			02/09	222.652	223.197	235.211	236.423	220.238
Material recyclers.....	429930		12/86	404.993	399.769	405.498	436.800	432.170
Primary products.....			12/86	400.574	395.895	406.131	444.257	437.868
Ferrous metal scrap.....			12/86	478.802	468.226	486.639	540.496	535.707
Carbon steel scrap.....			12/86	498.517	488.717	511.449	565.189	559.788
Carbon steel scrap bundles.....			12/86	472.597	472.627	511.928	608.437	586.922
Shredded carbon steel scrap.....			12/86	336.177	327.322	344.092	379.012	377.000
Cut plate and structural scrap.....			12/86	531.147	520.422	544.323	595.589	595.589
Stainless and alloy steel scrap.....			12/86	590.705	565.535	555.792	—	—
Cast iron scrap.....			12/86	253.335	251.045	—	—	—
Nonferrous metal scrap.....			12/86	480.183	472.129	471.850	488.590	472.399
Copper base scrap.....			12/86	630.835	608.948	616.724	629.477	624.218
No 1 copper wire, heavy.....			12/86	491.817	469.316	476.032	486.752	483.295
No 2 copper wire, mixed.....			12/86	790.427	764.353	777.021	802.978	792.537

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Material recyclers - Continued								
Yellow brass scrap.....		429930-213	12/86	673.901	669.999	673.845	677.690	672.306
Used beverage can scrap.....		429930-223	12/86	173.277	173.000	174.778	170.959	177.742
Other nonferrous scrap (including lead, zinc and precious metals).....		429930-23	12/86	2,165.094	2,129.470	2,007.448	2,174.174	2,045.208
Recyclable paper.....		429930-3	12/86	123.445	136.729	142.173	144.605	156.155
News and other low grade recyclable paper.....		429930-31	12/86	86.335	93.056	99.695	104.899	122.613
Corrugated recyclable paper.....		429930-33	12/86	87.151	97.716	100.703	98.889	109.430
High grade recyclable paper (including pulp substitutes and deinking).....		429930-34	12/86	137.127	147.854	156.298	173.166	—
Recyclable materials, excluding metals and paper.....		429930-4	12/86	212.257	196.032	173.663	195.264	148.251
Recyclable plastics.....		429930-42	06/96	83.713	84.197	92.355	89.018	—
Other receipts.....		429930-SM1						
Motor vehicle and parts dealers.....	441		12/03	183.502	177.861	175.078	170.848	168.637
Automobile dealers.....	4411		12/03	173.365	166.342	161.359	156.564	153.560
New car dealers.....	44111		12/99	191.360	183.607	178.107	172.813	169.496
New car dealers.....	441110		12/99	189.354	181.180	175.935	169.339	165.666
Primary services.....	441110-P		12/99	178.663	169.893	165.359	156.286	152.000
Vehicle sales.....	441110-1		12/99	129.890	121.188	116.440	107.466	103.017
New vehicle sales.....	441110-101		12/99	176.615	164.467	158.974	146.519	139.497
Used vehicle sales.....	441110-102		12/99	105.501	99.604	92.171	85.821	85.821
Service labor and parts.....	441110-2		12/99	249.648	250.210	251.880	252.303	253.658
Other receipts.....	441110-SM		12/99	281.026	275.914	265.375	274.510	274.510
Recreational vehicle dealers.....	44121		06/01	158.186	157.790	162.657	146.317	148.464
Recreational vehicle dealers.....	441210		06/01	158.186	157.790	162.657	146.317	148.464
Primary services.....	441210-P		06/01	158.087	156.514	161.429	145.911	148.182
Recreational vehicle dealer services.....	441210-1		06/01	158.087	156.514	161.429	145.911	148.182
Boat dealers.....	44122		06/01	181.912	180.299	174.456	185.418	185.418
Primary services.....	44122-P		06/01	177.424	175.197	168.853	180.755	180.755
Boat dealer services.....	44122-1		06/01	177.424	175.197	168.853	180.755	180.755
Other receipts.....	44122-SM3		12/22	103.994	—	—	—	—
Automotive parts, accessories and tire retailers.....	4413		12/01	244.538	242.762	248.962	246.158	245.918
Automotive parts and accessories retailers.....	44133		12/03	269.500	267.414	276.398	272.908	272.724
Automotive parts and accessories retailers.....	441330		12/03	269.501	267.414	276.398	272.908	272.724
Primary services.....	441330-P		12/03	269.505	267.418	276.402	272.913	272.728
Automotive parts and accessories store services, in-store retailing.....	441330-A		12/03	269.505	267.418	276.402	272.913	272.728
Tire dealers.....	44134		12/03	178.624	177.496	179.211	177.686	177.404
Tire dealers.....	441340		12/03	178.624	177.496	179.211	177.686	177.404
Primary services.....	441340-P		12/03	178.793	177.663	179.380	177.854	177.572
Tire dealer services, in-store retailing.....	441340-A		12/03	178.793	177.663	179.380	177.854	177.572
Building material & garden supply retailers.....	444		12/03	207.540	207.783	202.612	203.273	202.649
Building material and supplies dealers.....	4441		12/03	209.372	209.476	205.949	206.073	205.200
Building material and supplies dealers.....	44410		12/03	209.375	209.479	205.952	206.077	205.204
Building materials and supplies dealers.....	444100		05/19	139.376	139.445	137.097	137.180	136.599
Primary services.....	444100-P		05/19	139.182	139.250	136.906	136.989	136.408
Building materials and supplies dealer services, in-store retailing.....	444100-A		05/19	130.116	130.875	127.931	128.035	127.306
Retailing of building materials, paint, and hardware.....	444100-A1		05/19	128.402	129.335	125.815	125.965	124.484
Retailing of all other goods.....	444100-A2		05/19	136.488	136.598	135.810	135.742	137.834
Lawn and garden equip and supplies retailers.....	4442		12/03	198.972	199.831	187.403	190.432	190.910
Nursery, garden, and farm supply retailers.....	44424		12/03	198.974	199.832	187.405	190.433	190.911
Nursery, garden, and farm supply retailers.....	444240		12/02	213.039	213.958	200.652	203.895	204.406
Primary services.....	444240-P		12/02	213.132	214.051	200.739	203.984	204.495
Nursery, garden center, and farm supply store services, in-store retailing.....	444240-A		12/02	213.132	214.051	200.739	203.984	204.495
Food and beverage retailers.....	445		12/99	264.880	265.828	265.122	263.293	270.617
Grocery retailers.....	4451		12/03	229.255	229.603	228.829	226.084	233.265
Grocery (except convenience) retailers.....	44511		12/03	229.255	229.603	228.829	226.084	233.265
Supermarkets and other grocery stores.....	445110		12/99	273.579	273.994	273.070	269.795	278.365
Primary services.....	445110-P		12/99	273.436	273.850	272.927	269.654	278.219
Supermarket and other grocery store services.....	445110-3		12/99	270.844	271.255	270.341	267.098	275.582
Retailing of food and beverage products.....	445110-32		01/17	141.689	141.606	141.731	139.744	144.561
Retailing of fresh meats.....	445110-321		12/99	393.100	371.359	386.620	357.334	369.942
Retailing of fresh fruits and vegetables.....	445110-322		12/99	256.370	249.995	245.044	237.602	252.263

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
<b>Supermarkets and other grocery stores - Continued</b>								
Retailing of bakery products.....		445110-323	12/99	234.471	230.375	237.595	237.768	241.800
Retailing of dairy products.....		445110-324	12/99	203.668	199.822	208.899	208.973	208.713
Retailing of deli products.....		445110-325	12/99	177.953	181.556	178.349	178.114	181.951
Retailing of frozen food products.....		445110-326	12/99	150.220	151.116	144.879	151.428	150.399
Retailing of alcoholic beverages.....		445110-327	01/17	139.614	145.566	145.816	146.025	154.556
Retailing of all other food and beverage products.....		445110-328	12/99	284.822	291.997	289.586	289.128	301.346
Retailing of nonfood products.....		445110-33	01/17	140.757	142.489	138.943	138.736	141.219
Retailing of cleaning and paper products.....		445110-331	01/17	153.817	153.788	148.228	146.396	157.118
Retailing of health and beauty products.....		445110-332	12/99	266.843	273.525	268.218	269.829	269.205
Retailing of all other nonfood products.....		445110-333	01/17	142.690	143.401	139.711	139.066	141.304
Specialty food retailers.....	4452		12/03	252.508	264.703	265.181	269.734	268.483
Specialty food retailers.....	445200		12/03	252.505	264.700	265.177	269.731	268.479
Primary services.....		445200-P	12/03	252.782	265.049	265.529	270.109	268.856
Specialty food retailer services, in-store retailing.....		445200-A	12/03	252.782	265.049	265.529	270.109	268.856
Beer, wine, and liquor retailers.....	4453		06/00	145.160	144.464	144.605	148.033	150.102
Beer, wine, and liquor retailers.....	44532		06/00	145.160	144.463	144.605	148.033	150.101
Beer, wine, and liquor retailers.....	445320		06/00	145.160	144.463	144.605	148.033	150.102
Primary services.....		445320-P	06/00	145.212	144.515	144.657	148.086	150.156
Beer, wine, and liquor retailer services, in-store retailing.....		445320-A	06/00	145.212	144.515	144.657	148.086	150.156
Retailing of beer, wine, and liquor.....		445320-A1	06/14	109.060	108.574	108.478	111.635	113.133
Retailing of all other goods and sales of prepared foods.....		445320-A2	06/14	171.908	170.770	172.636	171.809	174.732
Furniture, home furnishings, electronics, and appliance retailers.....	449		12/22	104.077	105.768	104.504	101.832	104.189
Furniture and Home Furnishings Retailers.....	4491		12/22	104.259	104.589	106.414	102.753	103.519
Furniture retailers.....	44911		12/03	193.959	193.252	199.016	189.824	191.741
Furniture retailers.....	449110		06/03	196.614	195.917	201.785	192.392	194.338
Primary services.....		449110-P	06/03	199.771	199.201	205.337	195.270	197.265
Furniture retailer services, in-store retailing.....		449110-A	06/03	199.771	199.201	205.337	195.270	197.265
Other receipts.....		449110-SM	12/22	98.721	96.471	97.033	99.510	100.234
Floor covering retailers.....	44912		12/03	219.601	224.501	220.514	220.912	220.912
Floor covering retailers.....	449121		06/03	222.830	227.802	223.756	224.160	224.160
Primary services.....		449121-P	06/03	222.830	227.802	223.756	224.160	224.160
Floor covering retailer services, in-store retailing.....		449121-A	06/03	222.830	227.802	223.756	224.160	224.160
Electronics and appliance retailers.....	4492		12/03	86.072	89.585	83.747	83.063	87.487
Electronics and appliance retailers.....	44921		12/03	86.112	89.626	83.785	83.101	87.527
Electronics and appliance retailers.....	449210		12/11	96.503	100.441	93.896	93.128	98.089
Primary products.....		449210-P	12/11	96.421	100.356	93.816	93.049	98.005
Electronics and appliance retailers services, in-store retailing.....		449210-A	12/11	101.674	107.457	98.457	97.486	101.911
Retailing of entertainment and communication products.....		449210-A1	12/11	87.779	94.032	93.427	92.549	93.397
Retailing of computers, hardware, software, and supplies.....		449210-A2	06/03	51.314	53.351	50.715	50.112	53.807
Retailing of major household appliances.....		449210-A3	05/19	132.137	128.536	138.367	121.158	121.158
Retailing of all other goods.....		449210-A4	12/11	130.712	138.682	101.593	101.150	108.512
Electronic and appliance retailers services, online retailing.....		449210-B	12/22	94.756	95.628	93.060	92.603	98.945
General merchandise retailers.....	455		12/03	152.882	153.138	149.515	150.659	152.296
Department stores.....	4551		12/03	157.239	153.869	145.089	152.541	165.836
Department stores.....	45511		12/03	157.239	153.869	145.089	152.541	165.836
Department stores.....	455110		12/17	133.215	130.360	122.921	129.235	140.499
Primary services.....		455110-P	12/17	134.955	132.063	124.527	130.923	142.334
Department store services, in-store retailing.....		455110-A	12/17	130.846	127.457	124.276	130.277	137.815
Department store services, online retailing.....		455110-B	12/22	117.278	115.796	101.965	107.877	124.017
Other general merchandise retailers.....	4552		12/03	150.089	150.933	148.199	148.300	148.016
Other general merchandise retailers.....	45521		12/03	150.126	150.969	148.235	148.336	148.052
Warehouse clubs, supercenters, and other general merchandise retailers.....	455210		12/03	150.148	150.992	148.258	148.359	148.075
Primary services.....		455210-P	12/03	148.432	149.269	146.556	146.657	146.375
Warehouse clubs, supercenters, and other general merch. retailer services, in-store retailing.....		455210-A	12/03	155.919	157.581	152.196	152.395	151.836
Warehouse clubs and supercenters.....		455210-A1	12/03	146.485	148.261	142.585	142.571	141.980
All other general merchandise stores.....		455210-A2	12/03	157.683	157.482	157.444	159.409	159.420
Health and personal care retailers.....	456		12/03	147.482	147.344	147.137	145.847	142.578
Health and personal care retailers.....	4561		12/03	147.559	147.421	147.214	145.923	142.652

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Pharmacies and drug retailers.....	45611		06/00	172.585	172.343	171.698	170.430	166.021
Pharmacies and drug retailers.....	456110		06/00	172.584	172.342	171.697	170.429	166.020
Primary services.....		456110-P	06/00	172.430	172.188	171.544	170.277	165.872
Pharmacy and drug retailer services, in-store retailing.....		456110-A	06/00	167.284	168.544	167.508	165.470	159.442
Retailing of prescription drugs.....		456110-A1	06/00	184.814	187.980	186.030	183.118	173.798
Retailing of over-the-counter drugs and all other goods.....		456110-A2	06/00	188.338	185.222	186.112	185.505	185.519
Retailing of over-the-counter drugs.....		456110-A21	06/00	177.699	165.502	165.426	164.972	165.012
Retailing of all other goods.....		456110-A22	06/00	188.409	189.153	190.425	189.768	189.771
Optical goods retailers.....	45613		12/03	112.681	112.531	112.114	112.427	112.433
Optical goods retailers.....	456130		06/00	115.612	115.462	115.047	115.359	115.365
Primary services.....		456130-P	06/00	113.099	112.930	112.459	112.812	112.818
Optical goods retailer services, in-store retailing.....		456130-A	06/00	113.099	112.930	112.459	112.812	112.818
Food (health) supplement retailers.....	456191		12/99	245.671	247.774	259.137	246.365	248.788
Primary services.....		456191-P	12/99	245.721	247.825	259.191	246.416	248.839
Food (health) supplement store services, in-store retailing.....		456191-A	12/99	245.721	247.825	259.191	246.416	248.839
Gasoline Stations and Fuel Dealers.....	457		12/22	83.994	94.086	89.404	94.453	87.555
Gasoline stations.....	4571		06/01	161.862	181.872	170.135	178.599	164.189
Gasoline stations.....	45710		06/01	161.862	181.872	170.135	178.599	164.189
Gasoline stations.....	457100		05/19	143.880	161.687	151.242	158.769	145.948
Primary products.....		457100-P	05/19	145.912	164.601	153.625	161.357	147.978
Gasoline station services.....		457100-1	05/19	145.912	164.601	153.625	161.357	147.978
Retailing of automotive fuels and lubricants.....		457100-11	05/19	161.645	194.562	179.150	185.275	169.509
Retailing of all other goods, sales of prepared foods, and repair services.....		457100-12	12/12	135.309	133.622	128.507	139.481	128.545
Fuel dealers.....	4572		06/00	232.535	254.707	269.561	296.515	288.852
Fuel dealers.....	45721		06/00	232.535	254.707	269.561	296.515	288.852
Fuel dealers.....	457210		06/00	232.528	254.700	269.553	296.506	288.843
Primary services.....		457210-P	06/00	241.872	265.320	281.029	309.129	301.140
Fuel dealer services.....		457210-1	06/00	241.872	265.320	281.029	309.129	301.140
Clothing and clothing accessories retailers.....	458		12/03	159.568	160.852	154.086	158.670	156.395
Clothing retailers.....	4581		12/03	154.011	157.711	149.321	156.684	152.574
Clothing retailers.....	45811		12/03	154.011	157.711	149.321	156.684	152.574
Clothing and clothing accessories retailers.....	458110		05/15	124.279	127.265	120.495	126.436	123.120
Primary services.....		458110-P	05/15	124.279	127.265	120.495	126.436	123.120
Clothing and clothing accessories retailer services, in-store retailing.....		458110-A	05/15	121.774	125.524	117.731	125.914	122.724
Retailing of apparel.....		458110-A1	05/15	122.612	126.166	114.665	127.862	123.820
Retailing of men's apparel.....		458110-A11	05/15	133.407	133.047	124.496	125.979	122.419
Retailing of women's apparel.....		458110-A12	05/15	116.923	120.008	106.179	125.185	121.455
Retailing of children's apparel.....		458110-A13	05/15	133.149	147.368	140.951	149.973	143.205
Retailing of all other goods.....		458110-A2	05/15	120.328	124.604	126.345	121.626	120.617
Shoe retailers.....	4582		12/03	150.908	142.029	133.679	131.213	133.375
Shoe retailers.....	45821		12/03	150.908	142.029	133.679	131.213	133.375
Shoe retailers.....	458210		06/02	153.952	144.894	136.375	133.859	136.066
Primary services.....		458210-P	06/02	153.952	144.894	136.375	133.859	136.066
Shoe retailer services, in-store retailing.....		458210-A	06/02	153.952	144.894	136.375	133.859	136.066
Jewelry retailers.....	4583		12/03	187.482	192.004	195.625	197.020	197.112
Jewelry retailers.....	45831		12/03	190.808	195.410	199.095	200.514	200.608
Jewelry retailers.....	458310		06/00	207.294	212.294	216.297	217.839	217.942
Primary services.....		458310-P	06/00	207.669	212.678	216.688	218.233	218.336
Jewelry retailer services, in-store retailing.....		458310-A	06/00	213.890	220.162	222.878	224.813	224.941
Sporting goods and hobby retailers.....	4591		12/03	124.536	133.948	127.861	121.797	122.818
Sporting goods retailers.....	45911		12/03	156.584	173.476	162.882	152.385	153.880
Sporting goods retailers.....	459110		06/00	163.365	180.984	169.934	158.986	160.545
Primary services.....		459110-P	06/00	164.544	182.653	171.296	160.043	161.646
Sporting goods store services, in-store retailing.....		459110-A	06/00	164.174	188.370	173.196	158.161	154.206
Retailing of sporting goods.....		459110-A1	12/13	125.173	131.131	122.202	127.229	130.153
Hobby, toy, and game retailers.....	45912		12/03	82.906	81.986	82.111	82.157	82.534
Hobby, toy, and game retailers.....	459120		06/00	83.962	83.030	83.157	83.203	83.586
Primary services.....		459120-P	06/00	83.905	82.973	83.100	83.146	83.528
Hobby, toy, and game store services, in-store retailing.....		459120-A	06/00	83.496	83.498	83.498	83.498	83.498
Retailing of hobby and craft goods, toys, and games (including video games). .		459120-A1	12/13	85.734	85.734	85.734	85.734	85.734

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Hobby, toy, and game retailers - Continued								
Retailing of all other goods.....		459120-A2	12/13	69.513	69.517	69.517	69.517	69.517
Book retailers and news dealers.....	4592		12/03	135.073	134.650	135.891	134.491	134.424
Book retailers and news dealers.....	45921		12/03	148.865	148.399	149.767	148.223	148.149
Book retailers and news dealers.....	459210		06/00	185.127	184.547	186.248	184.328	184.236
Primary services.....		459210-P	06/00	185.009	184.429	186.132	184.210	184.118
Book retailer and news dealer services, in-store retailing.....		459210-A	06/00	188.167	187.382	189.684	187.087	186.962
Retailing of books.....		459210-A1	06/14	133.509	132.739	134.996	132.450	132.450
Retailing of all other goods.....		459210-A2	06/14	110.124	110.124	110.124	110.124	109.860
Office supplies, stationery, and gift retailers.....	4594		12/03	159.613	160.319	160.427	160.043	160.045
Office supplies, stationery, and gift retailers.....	45940		12/03	159.613	160.319	160.427	160.043	160.045
Office supplies, stationery, and gift retailers.....	459400		05/19	109.302	109.785	109.860	109.597	109.598
Primary services.....		459400-P	05/19	109.302	109.785	109.860	109.597	109.598
Office supplies, stationery, and gift retailer services, in-store retailing.....		459400-A	05/19	121.940	122.722	122.842	122.416	122.418
Air transportation.....	481		12/92	250.373	265.175	261.528	264.858	262.608
Scheduled air transportation.....	4811		12/89	304.938	324.951	319.343	324.140	321.006
Scheduled air transportation.....	48111		12/89	304.938	324.951	319.343	324.140	321.006
Scheduled passenger air transportation.....	481111		12/89	310.272	330.896	324.891	330.047	327.308
Primary services.....		481111-P	12/89	338.821	361.343	354.785	360.416	357.425
Domestic.....		481111-1	12/89	364.269	393.221	388.245	387.688	382.672
Domestic first class, including business.....		481111-101	12/99	185.525	201.728	207.283	202.337	184.544
Domestic coach.....		481111-102	12/99	207.743	224.108	220.456	220.607	219.281
International.....		481111-2	12/89	243.741	251.265	242.749	258.904	260.047
International first class, including business.....		481111-201	09/18	107.643	112.832	101.034	105.736	115.107
International coach.....		481111-202	12/89	244.609	251.641	245.329	262.218	260.900
Scheduled freight air transportation.....	481112		12/03	169.812	177.403	178.336	177.180	169.199
Primary services.....		481112-P	12/87	156.463	160.424	165.217	164.322	156.739
Scheduled freight air transportation services.....		481112-1	12/87	163.911	168.266	173.560	172.358	163.996
Domestic scheduled freight air transportation services.....		481112-101	12/14	118.096	122.004	120.289	117.267	115.581
International scheduled freight air transportation services.....		481112-102	12/14	64.330	65.658	70.475	71.072	65.640
Scheduled mail air transportation services.....		481112-2	12/87	130.632	131.095	131.319	134.233	133.698
Nonscheduled air transportation.....	4812		12/96	206.561	207.351	211.040	209.524	209.938
Nonscheduled air transportation.....	48121		12/96	206.561	207.351	211.040	209.524	209.938
Nonscheduled air passenger chartering.....	481211		06/92	211.373	212.733	216.166	214.579	214.887
Primary services.....		481211-P	12/00	170.187	171.411	174.499	173.071	173.348
Domestic nonscheduled air passenger services.....		481211-1	06/08	122.062	123.142	125.867	124.607	124.852
International nonscheduled air passenger services.....		481211-2	06/08	117.828	117.828	117.828	117.828	117.828
Nonscheduled air freight chartering.....	481212		06/08	148.651	148.242	151.514	150.481	150.972
Primary services.....		481212-P	06/08	146.181	145.764	149.104	148.049	148.421
Domestic nonscheduled air freight services.....		481212-1	06/08	197.844	197.844	197.406	197.406	197.647
International nonscheduled air freight services.....		481212-2	06/08	107.516	106.631	114.149	111.917	112.458
Rail transportation.....	482		12/96	230.969	233.718	234.578	234.455	236.512
Rail transportation.....	4821		12/96	230.969	233.718	234.578	234.455	236.512
Rail transportation.....	48211		12/96	230.969	233.718	234.578	234.455	236.512
Line-haul railroads.....	482111		12/84	257.632	260.697	261.657	261.520	263.815
Primary services.....		482111-P	12/84	257.632	260.697	261.657	261.520	263.815
Freight rail transportation.....		482111-4	05/15	128.822	130.398	130.892	130.822	132.002
Carload freight rail transportation.....		482111-411	12/96	234.928	237.965	238.904	238.682	241.344
Intermodal freight rail transportation.....		482111-412	12/96	212.334	214.341	215.011	215.239	215.303
Passenger rail transportation.....		482111-5	12/96	181.801	181.801	181.801	181.801	181.801
Coach service class.....		482111-506	06/05	164.929	164.929	164.929	164.929	164.929
All other service classes.....		482111-507	06/05	157.022	157.022	157.022	157.022	157.022
Water transportation.....	483		12/03	199.998	195.474	196.151	196.934	196.562
Deep sea freight transportation.....	483111		06/88	432.525	408.920	415.261	420.030	407.826
Primary services.....		483111-P	06/88	441.863	417.749	424.227	429.098	416.631
Deep sea freight transportation services.....		483111-5	06/88	441.863	417.749	424.227	429.098	416.631
Coastal and Great Lakes freight transport.....	483113		12/03	222.902	222.647	221.204	221.367	226.810
Primary services.....		483113-P	12/03	216.858	216.500	215.140	215.347	220.209
Coastal and intercoastal freight transportation.....		483113-1	12/03	194.641	193.454	192.322	193.065	197.915
Great Lakes - St. Lawrence Seaway freight transportation.....		483113-2	12/91	235.971	236.568	235.066	233.185	228.639
Coastal and intercoastal towing transportation.....		483113-3	12/03	268.839	271.377	269.334	268.607	278.835

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Inland water transportation.....	4832		12/03	214.869	216.504	216.626	214.835	213.519
Inland water transportation.....	48321		12/03	214.874	216.509	216.631	214.839	213.523
Inland water freight transportation.....	483211		12/90	272.586	274.660	274.815	272.542	270.873
Primary services.....		483211-P	12/90	278.196	280.347	280.528	278.165	276.393
Inland water freight transportation services.....		483211-3	12/90	278.196	280.347	280.528	278.165	276.393
Truck transportation.....	484		12/03	185.925	186.910	187.062	183.461	182.695
General freight trucking.....	4841		12/03	193.759	195.385	196.274	191.463	190.554
General freight trucking, local.....	48411		12/03	170.407	171.194	169.422	175.138	175.662
General freight trucking, local.....	484110		12/03	170.430	171.217	169.445	175.164	175.688
Primary services.....		484110-P	06/93	176.155	176.306	175.919	177.347	177.705
General freight trucking services, local.....		484110-1	06/93	176.155	176.306	175.919	177.347	177.705
General freight trucking, local, truckload.....		484110-15	06/09	113.597	113.745	113.735	113.560	113.560
General freight trucking, local, less than truckload.....		484110-16	06/09	155.276	155.276	154.309	158.430	159.346
General freight trucking, long-distance.....	48412		12/03	199.553	201.431	203.121	195.152	193.817
General freight trucking, long-distance TL.....	484121		12/03	182.025	184.002	187.206	178.403	174.868
Primary services.....		484121-P	06/92	178.395	177.857	178.724	177.712	173.098
General freight trucking, long-distance, truckload.....		484121-2	06/92	178.395	177.857	178.724	177.712	173.098
General freight trucking, long-distance LTL.....	484122		12/03	242.879	244.315	240.901	236.187	242.245
Primary services.....		484122-P	06/92	409.493	411.915	406.159	398.210	408.425
General freight trucking, long-distance less than truckload.....		484122-1	06/92	409.493	411.915	406.159	398.210	408.425
Specialized freight trucking.....	4842		12/03	170.578	169.896	168.094	167.584	167.180
Used household and office goods moving.....	48421		12/03	169.425	167.777	167.059	166.582	166.311
Used household and office goods moving.....	484210		12/03	169.387	167.739	167.021	166.545	166.273
Primary services.....		484210-P	12/03	172.595	170.916	170.184	169.699	169.422
Used household and office goods moving, except local.....		484210-2	06/92	274.929	270.974	269.252	268.108	264.703
Residential moving services, except local.....		484210-21	09/15	149.660	147.045	146.218	145.888	143.787
Commercial and other goods moving services, except local.....		484210-22	09/15	118.252	118.907	117.598	115.619	115.413
Used household and office goods moving, local.....		484210-4	12/03	139.769	139.769	139.769	139.769	142.696
Residential moving services, local.....		484210-41	09/15	120.592	120.592	120.592	120.592	123.013
Commercial and other goods moving services, local.....		484210-42	09/15	116.889	116.889	116.889	116.889	119.881
Specialized freight (except used) trucking, local.....	48422		12/03	178.761	178.995	178.519	178.619	180.091
Specialized freight (except used goods) trucking, local.....	484220		12/03	178.772	179.005	178.530	178.629	180.102
Primary services.....		484220-P	06/93	218.648	219.004	218.280	218.431	220.672
Specialized freight (except used goods) trucking, local.....		484220-6	06/93	218.648	219.004	218.280	218.431	220.672
Local hazardous materials trucking (except waste).....		484220-601	06/13	134.596	134.596	131.839	131.839	131.839
Local agricultural products trucking without storage.....		484220-602	06/13	103.142	103.142	103.142	103.674	103.674
Dump trucking.....		484220-603	06/13	148.190	148.190	148.190	148.190	149.748
Local specialized trucking without storage.....		484220-604	06/13	122.788	123.652	123.652	123.652	126.583
Specialized freight (except used) trucking, long-distance.....	48423		12/03	162.816	161.605	158.122	157.011	154.740
Specialized freight (except used goods) trucking, long-distance.....	484230		12/03	162.823	161.611	158.129	157.018	154.746
Primary services.....		484230-P	06/01	160.037	158.675	154.829	153.525	151.028
Specialized freight (except used goods) trucking, long-distance.....		484230-6	06/01	160.037	158.675	154.829	153.525	151.028
Agricultural products trucking, long-distance.....		484230-602	06/13	156.508	157.697	154.521	153.820	150.876
All other specialized trucking, long-distance.....		484230-603	06/13	125.040	123.649	120.569	119.475	117.589
Pipeline Transportation.....	486		05/22	110.031	109.816	109.673	109.676	109.770
Pipeline transportation of crude oil.....	4861		12/03	295.775	295.775	295.775	295.867	297.820
Pipeline transportation of crude oil.....	48611		12/03	295.775	295.775	295.775	295.867	297.820
Pipeline transportation of crude oil.....	486110		06/86	327.793	327.793	327.793	327.895	330.060
Primary services.....		486110-P	06/86	327.454	327.454	327.454	327.562	329.853
Pipeline transportation of crude oil.....		486110-3	06/86	317.731	317.731	317.731	317.836	320.059
Trans-Alaskan Pipeline System transportation.....		486110-311	06/86	130.782	130.782	130.782	130.782	129.976
Pipeline transportation of crude petroleum, except on the Trans-Alaskan Pipeline System.....		486110-312	06/86	428.162	428.162	428.162	428.313	431.668
Pipeline transportation of natural gas.....	4862		05/22	102.528	102.169	101.858	101.850	101.698
Pipeline transportation of natural gas.....	48621		05/22	102.528	102.169	101.858	101.850	101.698
Pipeline transportation of natural gas.....	486210		05/22	102.528	102.169	101.858	101.850	101.698
Primary services.....		486210-P	05/22	102.528	102.169	101.858	101.850	101.698
Pipeline transportation of natural gas services.....		486210-1	05/22	102.528	102.169	101.858	101.850	101.698
Other pipeline transportation.....	4869		12/03	228.775	228.775	229.203	229.203	229.385
Pipeline transportation of refined petroleum products.....	48691		12/03	228.775	228.775	229.203	229.203	229.385

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Refined petroleum product pipeline transport.....	486910		06/86	261.812	261.812	262.302	262.302	262.510
Primary services.....		486910-P	06/86	262.244	262.244	262.735	262.735	262.944
Pipeline transportation of refined petroleum products.....		486910-1	06/86	265.987	265.987	266.485	266.485	266.697
Transportation support activities.....	488		12/03	137.535	139.274	138.755	143.063	143.181
Air transportation support activities.....	4881		12/96	212.598	216.283	214.270	213.760	215.337
Airport operations.....	48811		12/03	161.705	164.138	161.492	161.170	161.443
Other airport operations.....	488119		12/03	161.731	164.164	161.518	161.196	161.469
Primary services.....		488119-P	06/92	223.956	227.326	223.661	223.216	223.593
Aeronautical services.....		488119-5	06/14	121.900	124.750	125.092	124.809	125.638
Landing fees.....		488119-501	06/14	110.157	113.886	113.885	113.879	114.006
Terminal rental.....		488119-502	06/14	132.529	136.156	136.743	136.088	139.082
Other aeronautical services.....		488119-503	06/14	120.801	120.914	121.308	121.308	119.125
Non-aeronautical services.....		488119-6	06/14	135.073	135.936	131.037	130.815	130.325
Airport parking.....		488119-601	06/14	139.287	139.860	139.860	139.860	140.068
Lease space for rental cars.....		488119-602	06/14	164.557	158.586	136.263	135.788	135.139
Lease space for concessions.....		488119-603	06/92	184.222	186.961	183.170	181.940	179.047
Other non-aeronautical services.....		488119-604	06/14	112.466	118.762	118.762	118.762	118.178
Other air transportation support activities.....	48819		12/03	177.675	181.396	181.649	181.111	184.037
Other support activities for air transport.....	488190		12/03	177.669	181.390	181.643	181.105	184.032
Primary services.....		488190-P	06/92	228.312	233.096	233.557	233.049	236.928
Other air transportation support activities.....		488190-5	06/07	158.498	161.819	162.139	161.786	164.479
Water transportation support activities.....	4883		12/03	161.685	163.664	164.297	165.088	165.940
Port and harbor operations.....	48831		12/03	187.543	189.747	189.690	188.515	191.421
Port and harbor operations.....	488310		12/03	187.566	189.770	189.713	188.538	191.444
Primary services.....		488310-P	12/03	190.636	193.162	193.096	191.750	195.080
Port and harbor services.....		488310-1	12/03	190.636	193.162	193.096	191.750	195.080
Marine cargo handling.....	48832		12/03	151.389	152.787	154.049	155.735	155.928
Marine cargo handling.....	488320		12/91	170.525	172.099	173.520	175.419	175.636
Primary services.....		488320-P	12/91	166.313	167.857	169.250	171.112	171.325
Movement of containers.....		488320-8	12/98	149.213	150.618	152.072	153.678	153.678
Other marine cargo handling.....		488320-9	12/98	156.666	157.966	157.685	159.948	161.641
Navigational services to shipping.....	48833		12/03	170.922	174.030	173.950	174.491	175.126
Navigational services to shipping.....	488330		12/92	224.236	228.314	228.209	228.919	229.751
Primary services.....		488330-P	12/92	229.907	234.387	234.271	235.051	235.906
Navigational services to shipping and salvage.....		488330-1	12/92	229.907	234.387	234.271	235.051	235.906
Freight transportation arrangement.....	4885		12/96	108.034	109.025	108.821	116.115	115.483
Freight transportation arrangement.....	48851		12/96	108.034	109.025	108.821	116.115	115.483
Freight transportation arrangement.....	488510		12/94	110.244	111.255	111.046	118.487	117.843
Primary services.....		488510-P	12/94	109.541	110.629	110.420	118.377	117.691
Freight forwarding.....		488510-1	12/94	107.611	107.611	107.611	107.611	106.504
Arrangement of freight and cargo n.e.c.....		488510-2	12/94	110.627	112.783	112.368	128.127	127.863
U.S. Postal Service.....	491		06/89	292.039	292.039	292.039	292.039	292.039
U.S. Postal Service.....	4911		06/89	292.039	292.039	292.039	292.039	292.039
U.S. Postal Service.....	49111		06/89	292.039	292.039	292.039	292.039	292.039
U.S. Postal Service.....	491110		06/89	292.039	292.039	292.039	292.039	292.039
Primary services.....		491110-P	06/89	292.039	292.039	292.039	292.039	292.039
Mailing services (market dominant services).....		491110-7	12/12	147.490	147.490	147.490	147.490	147.490
First class mail.....		491110-71	06/89	261.519	261.519	261.519	261.519	261.519
Retail letters.....		491110-711	12/12	146.346	146.346	146.346	146.346	146.346
Commercial letters.....		491110-712	12/12	141.369	141.369	141.369	141.369	141.369
Retail and commercial flats.....		491110-713	12/12	144.053	144.053	144.053	144.053	144.053
Other first class mail and fees.....		491110-714	12/12	162.808	162.808	162.808	162.808	162.808
Periodicals mail.....		491110-72	06/89	357.340	357.340	357.340	357.340	357.340
Outside county.....		491110-721	06/89	365.275	365.275	365.275	365.275	365.275
Other periodicals mail and fees.....		491110-722	12/12	139.998	139.998	139.998	139.998	139.998
Standard class mail.....		491110-73	06/89	338.571	338.571	338.571	338.571	338.571
High density and saturation flats and parcels.....		491110-731	12/12	127.501	127.501	127.501	127.501	127.501
Carrier route basic mail.....		491110-732	12/12	148.454	148.454	148.454	148.454	148.454
Bulk letters.....		491110-733	12/12	144.324	144.324	144.324	144.324	144.324
Bulk flats.....		491110-734	12/12	158.621	158.621	158.621	158.621	158.621
Other standard mail and fees.....		491110-735	12/12	198.808	198.808	198.808	198.808	198.808
Package services mail.....		491110-74	06/89	330.910	330.910	330.910	330.910	330.910

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
U.S. Postal Service - Continued								
Special services and fees.....		491110-75	06/89	353.467	353.467	353.467	353.467	353.467
Shipping services (competitive services).....		491110-8	12/12	170.603	170.603	170.603	170.603	170.603
Domestic priority mail.....		491110-81	06/89	405.137	405.137	405.137	405.137	405.137
Other shipping services and shipping special services & fees.....		491110-82	12/12	192.075	192.075	192.075	192.075	192.075
Couriers and messengers.....	492		12/03	307.968	308.519	307.012	306.398	323.099
Couriers and express delivery services.....	4921		12/03	319.175	319.779	318.129	317.457	335.736
Couriers and express delivery services.....	49211		12/03	319.191	319.795	318.145	317.474	335.754
Couriers and express delivery services.....	492110		12/03	319.148	319.752	318.102	317.431	335.708
Primary services.....		492110-P	12/03	320.267	320.874	319.219	318.546	336.889
Standard courier services.....		492110-1	12/92	469.094	469.484	468.704	469.094	496.574
Expedited courier services.....		492110-2	12/87	485.275	487.095	481.612	478.104	504.784
Domestic expedited courier services.....		492110-201	12/98	443.267	444.628	439.617	436.381	463.238
International expedited courier services.....		492110-202	12/98	377.363	379.355	375.097	372.427	388.428
Local messengers and local delivery.....	4922		12/03	165.956	165.956	165.956	165.956	165.956
Local messengers and local delivery.....	49221		12/03	165.616	165.616	165.616	165.616	165.616
Local messengers and local delivery.....	492210		12/03	165.587	165.587	165.587	165.587	165.587
Primary services.....		492210-P	12/92	213.628	213.628	213.628	213.628	213.628
Local messengers and local delivery services.....		492210-1	12/92	213.628	213.628	213.628	213.628	213.628
Warehousing and storage.....	493		12/06	145.463	144.950	144.097	144.035	143.803
Warehousing and storage.....	4931		12/06	145.414	144.901	144.049	143.987	143.755
General warehousing and storage.....	49311		12/03	150.299	149.987	149.317	148.974	148.663
General warehousing and storage.....	493110		12/03	150.389	150.078	149.406	149.064	148.753
Primary services.....		493110-P	06/93	164.687	164.346	163.611	163.236	162.895
General warehousing and storage services.....		493110-1	06/93	164.687	164.346	163.611	163.236	162.895
Refrigerated warehousing and storage.....	49312		12/03	153.591	151.948	149.923	151.172	151.236
Refrigerated warehousing and storage.....	493120		12/91	168.789	166.984	164.758	166.131	166.202
Primary services.....		493120-P	12/91	169.082	167.274	165.044	166.418	166.490
Warehousing and storage of refrigerated goods.....		493120-2	12/91	169.275	167.464	165.232	166.608	166.680
Farm product warehousing and storage.....	49313		12/03	147.195	147.115	147.091	147.093	147.065
Farm product warehousing and storage.....	493130		12/92	171.142	171.049	171.021	171.024	170.991
Primary services.....		493130-P	12/92	169.790	169.790	169.790	169.790	169.790
Farm product warehousing and storage services.....		493130-1	12/92	169.790	169.790	169.790	169.790	169.790
Publishing industries.....	513		12/22	104.844	105.343	104.591	105.573	106.173
Newspaper, book, and directory publishers.....	5131		12/22	103.016	102.411	102.250	103.014	103.983
Newspaper publishers.....	51311		12/22	98.789	98.603	98.504	101.099	101.098
Newspaper publishers.....	513110		12/22	98.789	98.603	98.504	101.099	101.098
Primary services.....		513110-P	12/22	98.789	98.603	98.504	101.099	101.098
Newspaper publishing.....		513110-1	12/22	98.789	98.603	98.504	101.099	101.098
Newspaper publishing from print publishers.....		513110-11	12/79	595.754	594.634	594.037	609.685	609.683
Newspaper advertising sales.....		513110-111	09/15	86.556	85.945	85.588	85.588	85.588
Newspaper advertising sales, print only.....		513110-1111	09/15	83.524	82.806	82.387	82.387	82.387
Newspaper advertising sales, digital only and print and digital bundled.....		513110-1112	09/15	104.357	104.357	104.357	104.357	104.357
Newspaper subscription and single copy sales.....		513110-112	09/15	180.009	180.080	180.146	186.949	186.948
Newspaper subscriptions, print only.....		513110-1121	09/15	178.175	178.175	178.175	185.564	185.564
Newspaper subscriptions, online only and print and online bundled.....		513110-1122	09/15	199.325	200.253	201.114	200.725	200.710
Periodical publishers.....	51312		12/22	105.285	101.938	100.358	98.827	99.258
Periodical publishers.....	513120		12/22	105.264	101.950	100.387	98.871	99.300
Primary services.....		513120-P	12/22	103.192	103.192	103.192	103.192	103.459
Periodical publishing.....		513120-1	12/22	103.192	103.192	103.192	103.192	103.459
Periodical publishing from print publishers.....		513120-11	12/79	463.284	463.284	463.284	463.284	464.482
Periodicals, advertising sales.....		513120-111	12/14	109.846	109.846	109.846	109.846	110.343
Periodicals, subscriptions and single copy sales.....		513120-112	12/14	104.178	104.178	104.178	104.178	104.178
Specialized business and professional periodicals, subscriptions and single copy sales.....		513120-1121	12/79	580.511	580.511	580.511	580.511	580.511
General and consumer periodicals, subscriptions and single copy sales.....		513120-1122	12/06	100.339	100.339	100.339	100.339	100.339
Book publishers.....	51313		12/22	103.863	104.808	105.496	106.911	109.005
Book publishers.....	513130		12/22	103.834	104.772	105.455	106.859	108.938
Primary services.....		513130-P	12/22	104.314	105.369	106.138	107.717	110.056
Book publishing from print publishers.....		513130-1	12/80	549.142	554.697	558.742	567.057	579.367
Print book publishing.....		513130-101	09/15	133.012	134.357	135.337	137.351	140.333

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Book publishers - Continued								
General adult and juvenile book publishing.....		513130-1011	06/09	111.078	109.988	112.580	113.578	115.268
General adult book publishing.....		513130-10111	06/09	115.562	114.897	115.298	115.908	118.943
Juvenile book publishing.....		513130-10112	06/09	99.708	98.267	102.856	104.173	104.432
Textbook publishing, including teachers' editions and workbooks.....		513130-1012	12/80	898.626	943.310	939.942	942.730	951.288
College textbook publishing.....		513130-10121	12/80	910.589	897.120	884.217	894.899	927.685
Elementary and high school textbook publishing.....		513130-10122	12/02	203.649	218.500	218.500	218.500	218.500
Technical, scientific, and professional book publishing.....		513130-1013	12/80	924.080	924.080	928.342	929.525	974.703
General reference book publishing.....		513130-1014	12/80	215.332	219.616	218.336	245.348	246.191
Religious book publishing.....		513130-1015	12/80	260.350	261.167	260.578	260.315	255.351
Directory and mailing list publishers.....	51314		12/22	106.487	106.082	106.314	106.053	107.719
Directory and mailing list publishers.....	513140		12/22	106.480	106.074	106.306	106.045	107.714
Primary services.....		513140-P	12/22	106.314	105.889	106.132	105.858	107.593
Directory and mailing list publishing.....		513140-1	12/22	106.314	105.889	106.132	105.858	107.593
Directory and mailing list publishing from print publishers.....		513140-11	12/03	131.002	128.165	129.954	131.989	135.837
Directory and mailing list publishing from print - ad sales incl. phone directory listings.....		513140-111	09/84	293.938	293.938	293.938	293.938	294.069
Directory and mailing list publishing from print - subscription, content, and licensing sales.....		513140-112	01/08	154.130	148.545	152.066	156.073	163.600
Directory and mailing list publishing from Internet publishers.....		513140-12	12/22	106.184	106.308	106.198	105.361	106.688
Other publishers.....	51319		12/22	101.736	101.793	101.813	101.800	101.863
Greeting card publishers.....	513191		12/22	100.136	100.198	100.199	100.183	100.201
Primary services.....		513191-P	12/22	100.032	100.098	100.098	100.082	100.098
Greeting card publishing.....		513191-1	12/22	100.032	100.098	100.098	100.082	100.098
Greeting card publishing from print publishers.....		513191-101	12/85	242.602	242.763	242.763	242.722	242.763
All other publishers.....	513199		12/22	106.763	106.805	106.885	106.880	107.085
Primary services.....		513199-P	12/22	106.112	106.161	106.256	106.251	106.495
All other publishing including yearbooks, art prints, patterns, and trading cards.....		513199-1	12/22	106.112	106.161	106.256	106.251	106.495
All other publishing including yearbooks, art prints, patterns, and trading cards, from print.....		513199-11	12/03	132.904	132.965	133.085	133.078	133.384
Software publishers.....	5132		12/03	97.273	98.465	97.373	98.415	98.716
Software publishers.....	51321		12/03	97.273	98.465	97.373	98.415	98.716
Software publishers.....	513210		12/97	91.954	93.079	92.048	93.032	93.317
Primary services.....		513210-P	12/97	95.166	96.443	95.273	96.388	96.704
Software publishing, except games.....		513210-5	06/06	103.137	104.018	102.503	103.803	104.154
System & application software publishing, excluding maintenance, tech support & games.....		513210-505	05/22	102.429	103.959	102.264	103.671	104.006
System software publishing.....		513210-50501	05/22	105.461	108.692	107.540	108.970	108.011
Application software publishing.....		513210-50502	12/97	108.020	107.535	104.997	106.503	108.510
Desktop and portable device application software publishing.....		513210-505021	06/06	105.696	103.771	101.887	102.057	104.896
Other application software publishing.....		513210-505022	06/06	119.243	119.779	116.535	119.161	120.730
Software maintenance, technical support, and other services related to software publishing.....		513210-506	12/97	181.871	172.735	173.169	173.568	174.405
Game software publishing.....		513210-7	12/13	95.955	103.053	104.724	104.800	105.021
Other receipts.....		513210-SM	12/97	64.552	64.551	64.552	64.558	64.606
Broadcasting, except Internet.....	516		12/03	112.240	115.184	121.554	123.877	116.147
Radio and television broadcasting.....	5161		06/01	97.922	100.012	102.900	100.324	95.699
Radio broadcasting.....	51611		12/03	96.931	96.493	102.406	101.144	87.937
Radio broadcasting stations.....	516110		06/88	175.093	174.302	184.985	182.704	158.843
Primary services.....		516110-P	06/88	175.612	174.802	185.724	183.388	158.992
Radio station services.....		516110-1	06/88	186.132	185.274	196.850	194.374	168.517
Radio station advertising sales.....		516110-101	06/88	178.111	177.127	190.402	187.563	157.910
Radio station advertising sales, local.....		516110-10101	12/95	130.513	130.973	139.424	136.844	117.035
Radio station advertising sales, national and regional.....		516110-10102	12/95	127.194	123.770	136.190	135.312	109.716
Other radio station services.....		516110-102	12/03	141.978	141.978	141.978	141.978	141.978
Other receipts.....		516110-SM	12/03	135.073	135.144	134.933	135.144	135.641
Television broadcasting.....	51612		12/03	91.229	93.980	95.812	92.975	91.256
Television broadcasting stations.....	516120		06/01	91.911	94.685	96.535	93.673	91.940
Primary services.....		516120-P	06/01	74.252	76.368	77.885	75.701	74.379
Television station advertising sales.....		516120-3	06/08	72.478	76.056	78.622	74.928	72.693
Other television station broadcasting services.....		516120-4	06/08	117.939	117.939	117.939	117.939	117.939
Other receipts.....		516120-SM	06/01	191.683	191.741	185.191	185.235	185.170
Cable and other subscription programming.....	5162		12/03	123.789	127.345	136.030	141.432	131.589
Cable and other subscription programming.....	51621		12/03	125.921	129.538	138.373	143.868	133.855

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Media streaming dist svcs, social networks, and other media networks and content providers.....	516210		12/03	123.881	127.445	136.137	141.544	131.692
Primary services.....		516210-P	12/03	129.058	132.721	141.772	147.403	137.144
Cable networks.....		516210-1	12/03	115.075	120.406	132.872	138.574	131.967
Cable network advertising services.....		516210-11	06/93	135.661	143.058	160.355	168.266	158.802
Cable network programming services.....		516210-12	06/93	294.830	294.830	294.830	294.830	298.474
Radio network and national syndication services.....		516210-3	12/95	105.956	106.305	110.293	121.840	84.095
Telecommunications.....	517		12/03	108.023	108.062	108.119	108.625	109.402
Wired and wireless telecommunications carriers.....	5173		12/17	110.673	110.713	110.773	111.295	112.097
Wired and wireless telecommunications carriers.....	51731		12/17	110.673	110.713	110.773	111.295	112.097
Wired telecommunications carriers.....	517311		12/03	135.787	135.872	136.094	137.175	138.832
Primary products.....		517311-P	12/03	135.601	135.686	135.907	136.986	138.641
Local telephone service, except private lines.....		517311-1	12/03	152.524	152.229	151.969	152.160	151.483
Residence local telephone service.....		517311-111	12/03	169.020	169.010	168.999	169.366	169.359
Business and other local telephone service.....		517311-112	12/03	131.618	130.836	130.150	130.055	128.235
Public switched toll service.....		517311-2	12/03	137.706	136.945	137.341	136.787	136.631
Residence switched toll service.....		517311-21	12/03	210.200	211.010	211.334	211.061	212.139
Business switched toll and other toll service.....		517311-22	12/03	66.714	65.749	66.026	65.585	65.113
Private line telephone service.....	517311-3		12/03	102.317	102.510	102.857	103.053	103.234
All-distance telephone service.....	517311-4		12/11	143.141	143.687	145.600	145.917	148.392
Residential all-distance telephone service.....		517311-401	12/11	151.332	152.196	152.310	152.725	158.527
Business all-distance telephone service.....		517311-402	12/11	136.070	136.342	139.800	140.033	139.649
Video programming distribution.....	517311-5		12/03	186.637	186.845	187.183	187.853	188.277
Video programming subscriber services.....	517311-501		06/93	268.171	268.489	268.991	270.017	270.712
Advertising services.....	517311-502		06/93	115.499	115.499	115.613	115.613	115.319
Internet access services.....	517311-6		06/04	59.267	59.286	59.861	59.715	60.108
Residential Internet access services.....	517311-601		12/11	87.485	87.945	88.766	88.524	89.164
Business Internet access services.....	517311-602		12/11	97.104	95.935	96.954	96.788	97.267
Bundled access services.....	517311-7		12/11	125.942	126.208	126.015	128.464	131.924
Other wired telecommunications services.....	517311-9		12/03	105.075	105.075	105.075	105.075	105.075
Wireless telecommunications carriers.....	517312		06/99	44.538	44.537	44.489	44.487	44.486
Primary services.....		517312-P	06/99	44.019	44.018	43.971	43.969	43.968
Wireless telecommunications services.....		517312-1	06/99	44.019	44.018	43.971	43.969	43.968
Data processing and related services.....	5182		12/03	114.603	114.812	115.044	115.313	115.668
Data processing and related services.....	51821		12/03	114.603	114.812	115.044	115.313	115.668
Data processing, hosting and related services.....	518210		12/00	118.297	118.513	118.752	119.030	119.396
Primary services.....		518210-P	12/00	111.875	112.120	112.390	112.705	113.120
Business process management services.....		518210-1	12/00	104.745	104.745	104.834	104.834	104.834
Data management, information transformation, and related services.....		518210-4	12/00	105.641	105.641	105.641	105.641	105.641
Hosting, ASP, and other IT infrastructure provisioning services.....		518210-5	12/06	113.550	113.990	114.434	114.999	115.745
Other receipts.....		518210-SM	12/00	138.116	138.116	138.116	138.116	138.116
Depository credit intermediation.....	5221		12/03	137.129	135.128	138.766	137.591	142.234
Commercial banking.....	52211		12/03	140.555	138.427	142.266	140.954	145.869
Commercial banking.....	522110		12/03	140.555	138.427	142.266	140.954	145.869
Primary services.....		522110-P	12/03	140.555	138.427	142.266	140.954	145.869
Loan services.....		522110-1	12/03	222.596	216.822	223.722	218.832	229.086
Residential real estate loans, except home equity.....		522110-101	12/03	85.548	85.827	88.735	98.091	97.026
Nonresidential real estate loans.....		522110-102	12/03	519.444	502.427	522.139	501.994	539.113
Home equity loans.....		522110-103	12/03	266.312	259.549	247.452	242.404	249.226
Commercial, industrial, and agricultural loans, except real estate.....		522110-105	12/03	230.927	223.439	232.574	220.910	231.294
New and used auto and truck loans.....		522110-106	12/03	73.640	70.671	77.563	74.166	79.127
Credit cards, overdraft credit, and related plans.....		522110-107	12/03	187.187	183.988	189.298	189.543	196.080
Other loan services.....		522110-108	12/03	110.115	109.614	112.396	110.569	112.852
Deposit services.....		522110-2	12/03	69.427	70.034	72.107	73.519	74.486
Demand deposits.....		522110-201	12/11	114.519	115.908	118.868	117.228	121.187
Time and other deposits.....		522110-202	12/11	135.856	136.536	141.196	149.152	147.951
Trust services.....		522110-3	12/03	105.715	105.689	97.433	97.362	97.362
Other banking services.....		522110-4	12/03	102.080	102.080	102.591	102.349	102.349
Savings institutions.....	52218		12/03	106.508	106.156	107.262	108.039	109.186
Savings institutions and other depository credit intermediation.....	522180		12/03	106.509	106.157	107.263	108.040	109.187
Primary services.....		522180-P	12/03	106.680	106.327	107.436	108.214	109.363
Loan services.....		522180-1	12/03	123.846	124.068	127.109	127.988	130.216
Residential real estate loans, except home equity.....		522180-101	12/03	89.497	87.674	89.300	85.617	90.305
Nonresidential real estate loans.....		522180-102	12/03	212.790	216.231	222.874	227.382	232.589
Home equity loans.....		522180-103	12/03	330.747	329.916	331.922	335.613	341.659

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Savings institutions and other depository credit intermediation - Continued								
Commercial, industrial, and agricultural loans, except real estate.....		522180-105	12/03	296.613	301.031	308.039	324.362	314.474
New and used auto and truck loans.....		522180-106	12/03	110.932	109.466	112.691	112.311	114.613
Credit cards, overdraft credit, and related plans.....		522180-109	12/11	151.004	150.977	157.723	155.843	160.843
Other loan services.....		522180-111	12/03	98.547	97.739	98.241	96.811	99.443
Deposit services.....		522180-2	12/03	90.762	89.200	86.769	87.529	86.762
Demand deposits.....		522180-201	12/11	123.265	123.656	124.390	128.611	126.213
Time and other deposits.....		522180-202	12/11	112.231	109.489	105.183	105.094	104.583
Trusts and other banking services.....		522180-3	12/03	195.693	195.693	195.693	195.693	197.548
Security, commodity contracts and like activity.....	523		12/03	265.632	260.032	258.132	262.456	269.683
Securities and commodity contracts intermediation and brokerage.....	5231		06/00	219.667	218.333	219.326	221.572	222.243
Investment banking and securities intermediation.....	52315		12/22	116.009	115.305	115.829	117.015	117.370
Investment banking and securities intermediation.....	523150		12/22	116.009	115.305	115.829	117.015	117.370
Primary services.....		523150-P	12/22	116.009	115.305	115.829	117.015	117.370
Securities brokerage.....		523150-1	12/03	134.422	132.382	132.348	134.450	135.351
Brokerage services.....		523150-101	06/00	55.880	55.032	54.912	55.738	56.221
Brokerage services, equities and ETFs.....		523150-1011	06/00	48.444	46.393	46.284	48.097	49.001
Brokerage services, all other securities.....		523150-1012	06/00	74.497	74.698	74.543	74.534	74.688
Other securities related services including margin lending and mutual fund sales.....		523150-102	06/00	201.977	198.912	199.026	202.258	203.444
Investment banking and securities dealing.....		523150-2	12/03	468.358	468.445	472.100	475.145	475.400
Dealer transactions.....		523150-201	06/00	109.585	108.671	111.777	116.732	116.384
Dealer transactions, equity securities.....		523150-2011	06/05	125.207	125.122	127.484	136.936	132.147
Dealer transactions, debt securities and all other trading.....		523150-2012	06/00	122.279	119.915	125.043	125.262	131.025
Investment banking services.....		523150-202	06/00	274.242	273.904	271.904	270.125	270.866
Other securities dealing services.....		523150-203	12/03	2,621.660	2,636.016	2,652.452	2,637.360	2,640.439
Portfolio management and investment advice.....	52394		12/22	108.609	104.897	103.014	105.356	110.599
Portfolio management and investment advice.....	523940		12/22	108.609	104.897	103.014	105.356	110.599
Primary services.....		523940-P	12/22	108.609	104.897	103.014	105.356	110.599
Portfolio management.....		523940-1	06/02	322.769	313.169	307.769	311.959	329.081
Mutual fund and exchange traded fund management.....		523940-11	06/02	364.003	353.254	339.625	346.192	361.600
Management of equity funds.....		523940-1101	01/17	172.650	165.453	155.533	158.131	165.582
Management of bond funds.....		523940-1102	01/17	102.041	99.873	99.100	101.584	107.453
Management of other funds.....		523940-1103	01/17	112.103	112.362	112.449	114.930	117.885
Private portfolio management.....		523940-12	06/02	299.533	290.589	288.920	291.991	309.611
Management of equity private portfolios.....		523940-1201	01/17	156.204	150.018	148.951	151.385	166.377
Management of bond private portfolios.....		523940-1202	01/17	103.927	103.684	103.529	103.869	106.580
Management of other private portfolios.....		523940-1203	01/17	130.677	127.510	126.823	126.939	124.470
Investment advice.....		523940-2	06/02	240.827	226.260	221.224	238.664	243.482
Investment advisory services.....		523940-21	06/02	240.827	226.260	221.224	238.664	243.482
Insurance carriers and related activities.....	524		12/03	152.125	152.184	152.160	152.197	152.794
Insurance carriers.....	5241		12/03	152.881	152.944	152.919	152.954	153.574
Direct life/health/medical insurance carriers.....	52411		12/03	155.375	155.470	155.400	155.381	156.225
Direct life insurance carriers.....	524113		12/98	117.243	117.263	117.261	117.258	117.325
Primary services.....		524113-P	12/98	117.030	117.050	117.048	117.045	117.112
Life insurance policies.....		524113-1	12/98	111.519	111.575	111.574	111.574	111.629
Individual life insurance policies.....		524113-101	12/98	119.521	119.506	119.505	119.505	119.439
Term life insurance policies.....		524113-10101	12/98	106.494	106.495	106.494	106.494	106.494
Whole life insurance policies.....		524113-10102	12/98	130.221	130.221	130.221	130.221	130.221
Universal life insurance policies.....		524113-10103	12/98	112.669	112.735	112.729	112.729	112.729
Variable-universal and other individual life insurance policies.....		524113-10105	12/17	103.206	103.108	103.108	103.108	102.893
Group life insurance policies.....		524113-102	12/98	91.727	92.004	92.004	92.004	92.435
Annuities.....		524113-2	12/98	150.902	150.490	150.479	150.427	150.751
Variable deferred annuities.....		524113-201	12/98	187.235	186.363	186.363	186.363	187.009
Fixed-rate deferred annuities.....		524113-202	12/98	116.660	116.660	116.635	116.635	116.635
Immediate annuities.....		524113-203	12/98	126.040	126.044	126.044	125.519	125.690
Disability insurance policies.....		524113-3	06/06	102.695	102.695	102.695	102.695	102.692
Direct health and medical insurance carriers.....	524114		12/02	200.325	200.484	200.359	200.327	201.808
Primary services.....		524114-P	12/02	203.534	203.695	203.569	203.535	205.040
Medical service plans.....		524114-1	12/02	212.775	212.943	212.811	212.776	214.351
Comprehensive medical service plans.....		524114-101	12/02	222.394	222.765	222.465	222.386	224.385
Group managed care medical service plans.....		524114-10101	12/02	218.301	219.085	218.449	218.282	220.443
Group fee-for-service medical service plans.....		524114-10102	12/02	206.710	206.710	206.710	206.710	206.710
Individual comprehensive medical service plans.....		524114-10103	12/02	336.070	336.070	336.070	336.070	339.683
Non-comprehensive medical service plans.....		524114-103	06/07	129.741	129.746	129.747	129.747	130.530

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Direct health and medical insurance carriers - Continued								
Dental service plans.....		524114-10301	12/02	137.464	137.518	137.521	137.525	137.884
Supplemental Medicare service plans.....		524114-10302	12/02	167.268	167.268	167.268	167.268	170.136
Other medical service plans.....		524114-10303	12/02	168.758	168.758	168.758	168.758	168.758
Indemnity health insurance plans.....		524114-2	12/02	114.234	114.239	114.247	114.253	114.258
Other direct insurance carriers.....	52412		12/98	173.896	173.893	173.970	174.140	174.356
Direct property and casualty insurers.....	524126		06/98	174.024	174.021	174.097	174.268	174.484
Primary services.....		524126-P	06/98	174.172	174.169	174.245	174.416	174.632
Private passenger auto insurance.....		524126-1	06/98	215.636	215.834	216.192	216.520	216.851
Homeowner's insurance.....		524126-2	06/98	236.710	236.848	236.645	236.984	237.015
Commercial auto insurance.....		524126-3	06/98	131.262	131.262	131.716	131.716	133.061
Non-auto liability insurance.....		524126-4	06/98	129.880	129.880	129.880	129.880	130.003
Medical malpractice insurance.....		524126-402	06/98	115.022	115.022	115.022	115.022	115.022
Product and other non-auto liability insurance.....		524126-403	06/98	132.920	132.920	132.920	132.920	133.064
Commercial multiple peril insurance.....		524126-5	06/98	155.934	155.897	155.897	155.897	155.897
Worker's compensation insurance.....		524126-6	06/98	87.544	87.544	86.927	86.927	86.927
Other property and casualty insurance.....		524126-7	12/03	121.219	120.504	120.504	120.533	120.376
Insurance agencies and brokerages.....	52421		12/03	113.978	113.943	113.943	114.025	113.956
Insurance agencies and brokerages.....	524210		12/02	118.012	117.976	117.976	118.060	117.989
Primary services.....		524210-P	12/02	118.799	118.760	118.760	118.849	118.775
Sale of property and casualty insurance.....		524210-1	12/02	119.971	119.928	119.928	120.004	119.887
Sale of personal property and casualty insurance.....		524210-101	06/09	117.780	117.780	117.780	117.926	117.926
Sale of private passenger auto insurance.....		524210-10101	12/02	122.244	122.244	122.244	122.468	122.468
Sale of homeowner's insurance.....		524210-10102	12/02	125.478	125.478	125.478	125.478	125.478
Sale of other personal property and casualty insurance.....		524210-10103	06/09	102.821	102.821	102.821	102.821	102.821
Sale of commercial property and casualty insurance.....		524210-102	12/02	119.472	119.383	119.383	119.383	119.144
Sale of life insurance and annuities.....		524210-2	12/02	107.007	107.006	107.006	107.006	107.014
Sale of health and medical insurance.....		524210-3	12/02	134.262	134.185	134.185	134.487	134.487
Sale of other insurance.....		524210-4	12/02	103.281	103.281	103.281	103.281	103.281
Lessors of nonresidential buildings (except miniwarehouses).....	53112		12/03	144.209	139.562	141.774	143.279	145.921
Lessors of nonresidential buildings.....	531120		12/95	168.713	163.277	165.865	167.625	170.717
Primary services.....		531120-P	12/95	163.945	158.663	161.178	162.889	165.893
Leasing of shopping centers and retail stores.....		531120-1	12/95	148.096	139.021	144.639	149.282	151.782
Leasing of professional and office buildings.....		531120-2	12/95	178.943	176.046	179.805	176.928	179.185
Leasing of manufacturing and industrial buildings.....		531120-3	12/95	140.260	141.106	141.106	141.900	149.277
Leasing of other nonresidential buildings and facilities.....		531120-7	12/02	167.711	164.012	155.371	160.343	163.022
Lessors of miniwarehouse and self storage units.....	53113		12/03	199.196	197.518	199.342	200.623	200.595
Miniwarehouse and self-storage unit operators.....	531130		12/03	199.185	197.506	199.330	200.612	200.583
Primary services.....		531130-P	06/93	302.813	300.261	303.034	304.982	304.939
Miniwarehouse and self-storage unit operation.....		531130-1	06/93	302.813	300.261	303.034	304.982	304.939
Offices of real estate agents and brokers.....	5312		12/03	192.112	192.244	192.260	191.853	190.577
Offices of real estate agents and brokers.....	53121		12/03	192.113	192.244	192.260	191.853	190.577
Offices of real estate agents and brokers.....	531210		12/03	191.988	192.119	192.136	191.729	190.453
Primary services.....		531210-P	12/03	192.012	192.143	192.159	191.752	190.477
Real estate brokerage, residential property sales and leases.....		531210-1	12/95	268.816	269.179	269.312	269.747	268.424
Real estate brokerage, nonresidential property sales and leases including land sales and leases.....		531210-6	12/06	142.217	141.890	141.644	138.968	136.933
Real estate brokerage, nonresidential property sales including land sales.....		531210-601	12/09	158.717	158.158	157.254	152.793	149.394
Real estate brokerage, nonresidential property leases including land leases.....		531210-602	12/09	130.437	130.461	131.285	131.284	131.295
Real estate property managers.....	53131		12/03	130.466	130.288	130.959	131.190	133.623
Residential property managers.....	531311		12/03	140.276	139.271	140.744	140.285	145.167
Primary services.....		531311-P	12/03	142.342	141.322	142.817	142.351	147.305
Residential property management services.....		531311-1	12/95	148.688	147.622	149.184	148.697	153.872
Nonresidential property managers.....	531312		12/03	113.943	114.864	114.456	115.592	114.722
Primary services.....		531312-P	12/03	113.943	114.864	114.456	115.592	114.722
Nonresidential property management services.....		531312-1	12/95	126.512	127.534	127.081	128.343	127.377
Offices of real estate appraisers.....	531320		12/03	111.496	111.283	110.803	111.023	114.690
Primary services.....		531320-P	12/03	113.237	113.020	112.533	112.756	116.481
Real estate appraisal services.....		531320-1	12/95	121.031	120.799	120.279	120.517	124.499
Automotive equipment rental and leasing.....	5321		06/01	151.809	156.273	149.177	148.187	141.309
Passenger car rental and leasing.....	53211		12/03	136.306	142.820	133.111	132.291	122.894
Passenger car rental.....	532111		12/91	200.065	209.627	195.376	194.173	180.380
Primary services.....		532111-P	12/91	199.041	208.555	194.377	193.179	179.457

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Passenger car rental - Continued								
Standard passenger car rental.....		532111-2	12/91	186.870	198.530	180.038	178.322	160.640
Passenger car rental for business travel.....		532111-211	12/98	95.982	96.620	93.086	96.995	84.079
Passenger car rental for leisure travel.....		532111-221	12/98	186.803	202.141	179.552	174.541	159.503
Replacement passenger car rental.....		532111-3	12/91	271.666	273.134	275.644	276.507	278.027
Truck, utility trailer and RV rental and leasing.....	53212		12/03	141.796	140.963	140.997	139.935	139.941
Truck, utility trailer, and RV rental and leasing.....	532120		06/91	162.761	161.805	161.844	160.626	160.633
Primary services.....		532120-P	06/91	159.498	158.639	158.653	157.234	157.241
Rental of trucks, truck trailers, RVs.....		532120-1	06/91	165.257	163.740	165.031	162.885	163.267
Leasing of trucks, truck trailers, and RVs.....		532120-4	06/91	147.734	147.288	146.589	145.652	145.450
Other receipts.....		532120-SM	06/91	177.105	175.347	175.612	176.345	176.352
Other heavy machinery rental and leasing.....	532412		12/03	138.777	139.053	138.344	138.898	139.110
Primary services.....		532412-P	12/03	121.266	121.559	120.805	121.395	121.619
Construction equipment rental and leasing.....		532412-1	12/03	131.567	132.016	130.860	131.764	132.108
Oilfield and well drilling equipment rental and leasing.....		532412-2	12/03	99.554	99.554	99.554	99.554	99.554
Other receipts.....		532412-SM	12/03	211.915	211.915	211.915	211.915	211.915
Legal services.....	5411		12/96	271.549	273.602	273.104	273.508	284.000
Offices of lawyers.....	54111		12/96	271.549	273.602	273.104	273.508	284.000
Offices of lawyers.....	541110		12/96	271.549	273.602	273.104	273.508	284.000
Primary services.....		541110-P	12/96	270.717	272.764	272.268	272.671	283.131
Labor and employment legal services.....		541110-A	12/14	128.209	130.237	129.265	129.460	131.752
Other legal services.....		541110-C	12/14	121.054	121.054	121.054	121.054	121.683
Real estate legal services.....		541110-2	12/96	261.435	264.469	261.942	263.328	269.854
Civil negligence legal services.....		541110-3	12/96	207.718	208.370	208.510	208.665	216.972
Defendant representation.....		541110-301	12/96	261.160	262.582	262.582	262.582	271.608
Plaintiff representation.....		541110-302	12/96	146.053	146.053	146.285	146.542	153.459
Wills, estate planning, and probate.....		541110-6	12/96	245.708	245.708	245.708	245.708	247.393
Business and commercial legal services.....		541110-9	12/14	155.719	157.412	157.234	157.494	166.525
Tax legal services.....		541110-901	12/14	177.044	177.071	177.084	177.058	188.068
Intellectual property legal services.....		541110-902	12/14	149.795	152.214	151.436	149.895	158.068
Bankruptcy and other business and commercial legal services.....		541110-903	12/14	155.607	157.233	157.175	157.840	166.935
Offices of certified public accountants.....	541211		12/03	143.513	139.922	140.973	140.356	143.132
Primary services.....		541211-P	12/03	147.719	143.910	143.843	143.725	146.348
Other accounting services.....		541211-A	12/08	123.464	125.136	128.198	123.470	125.411
Financial auditing.....		541211-4	06/95	185.297	180.040	179.816	180.599	183.993
Tax preparation and planning.....		541211-5	06/95	186.512	178.351	176.164	177.799	180.434
Bookkeeping and compilation.....		541211-9	12/08	141.004	140.426	141.211	141.745	147.354
Other accounting services.....	541219		12/03	155.549	154.461	152.103	155.079	166.400
Primary services.....		541219-P	12/03	155.708	154.619	152.258	155.238	166.569
Other accounting services (non-CPA firms).....		541219-1	12/03	155.708	154.619	152.258	155.238	166.569
Architectural, engineering and related services.....	5413		12/96	189.103	190.566	190.577	190.579	190.681
Architectural services.....	54131		12/03	125.844	126.641	126.641	126.641	127.223
Architectural services.....	541310		12/96	151.957	152.920	152.920	152.920	153.622
Primary services.....		541310-P	12/96	155.344	156.443	156.443	156.443	157.244
Residential building projects.....		541310-1	12/96	175.726	175.211	175.211	175.211	175.908
Nonresidential building projects.....		541310-7	12/10	113.053	114.239	114.239	114.239	114.901
Commercial and industrial building projects.....		541310-71	09/19	104.203	105.985	105.985	105.985	106.362
Institutional building projects.....		541310-72	09/19	107.612	108.389	108.389	108.389	109.285
Other architectural services, incl. historic restoration & architectural consulting services.....		541310-8	12/10	146.292	146.292	146.292	146.292	146.292
Engineering services.....	54133		12/03	155.633	156.873	156.883	156.885	156.870
Engineering services.....	541330		12/96	196.476	198.042	198.055	198.058	198.038
Primary services.....		541330-P	12/96	198.289	200.029	200.042	200.044	200.022
Building related engineering projects.....		541330-1	12/96	176.389	179.295	179.300	179.300	179.165
Residential building engineering projects.....		541330-101	12/09	108.526	108.526	108.526	108.526	108.526
Commercial, public, and institutional building engineering projects.....		541330-102	12/09	133.639	133.682	133.693	133.695	133.685
Industrial and manufacturing plant and process engineering projects.....		541330-103	12/09	124.041	127.523	127.523	127.523	127.366
Non-building related engineering projects.....		541330-2	12/96	211.903	212.729	212.747	212.749	212.814
Transportation engineering projects.....		541330-201	12/09	134.912	135.721	135.764	135.769	135.459
Highway and roadway engineering projects.....		541330-20102	12/09	142.471	142.871	142.916	142.922	142.834
Other transportation engineering projects, including mass transit engineering projects.....		541330-202	12/09	144.158	144.997	144.997	144.997	145.633
Municipal utility and power generation and distribution engineering projects.....		541330-203	12/09	154.012	154.308	154.308	154.308	154.301
All other non-building related engineering projects.....		541330-SM	12/96	180.236	180.190	180.208	180.221	180.221
Other receipts.....								

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Management and technical consulting services.....	5416		06/06	133.334	130.586	132.049	132.852	132.632
Management consulting services.....	54161		06/06	133.335	130.586	132.049	132.853	132.633
Management consulting services.....	541610		06/06	134.286	130.399	132.421	133.491	133.379
Primary services.....	541610-P		06/06	135.253	130.358	132.876	134.181	134.164
Administrative and general management consulting services.....	541610-1		06/06	158.140	148.660	153.151	155.518	155.542
Marketing consulting services.....	541610-3		06/06	67.391	67.394	67.394	67.394	67.394
Process, physical distribution and logistics consulting services.....	541610-4		06/06	120.009	120.612	121.852	122.571	121.948
Human resources consulting services.....	541610-5		06/06	117.010	118.255	118.443	118.174	118.535
Advertising agencies.....	54181		12/03	123.883	123.833	123.787	123.760	123.915
Advertising agencies.....	541810		06/95	150.174	150.113	150.057	150.025	150.213
Primary services.....	541810-P		06/95	153.151	153.085	153.024	152.988	153.194
Advertising agency services.....	541810-4		09/21	109.283	109.235	109.192	109.167	109.314
Advertising creative services billed separately.....	541810-401		06/95	142.505	142.505	142.505	142.505	143.262
Advertising placement services, including bundled placement and creative services.....	541810-402		06/95	163.091	162.982	162.884	162.826	162.829
Other advertising services billed separately.....	541810-403		12/08	102.598	102.598	102.598	102.598	102.598
Employment services.....	5613		12/96	159.842	160.170	160.499	160.758	160.806
Employee leasing services.....	56133		12/03	130.804	130.847	131.015	131.015	131.015
Professional employer organizations.....	561330		12/03	130.804	130.847	131.015	131.015	131.015
Primary services.....	561330-P		06/94	169.183	169.238	169.457	169.457	169.457
Co-employment staffing.....	561330-1		06/94	169.183	169.238	169.457	169.457	169.457
Staffing services (except PEOs).....	56138		12/10	135.907	136.366	136.726	137.114	137.185
Staffing services (except PEOs).....	561380		12/10	135.897	136.355	136.715	137.103	137.175
Primary services.....	561380-P		12/10	136.697	137.183	137.550	137.945	138.018
Temporary help services.....	561380-1		06/94	178.767	179.500	179.980	180.333	180.305
Temporary help services, office and clerical.....	561380-101		06/94	190.670	191.539	191.818	191.246	190.812
Temporary help services, light and heavy industrial.....	561380-102		06/94	184.652	184.783	188.104	188.865	189.616
Temporary help services, technical and professional.....	561380-103		06/94	101.437	102.755	102.651	103.998	104.085
Temporary help services, medical.....	561380-104		06/94	195.952	188.973	185.426	181.600	180.208
Temporary help services, other.....	561380-105		06/94	180.631	185.246	184.043	182.588	181.665
Employment placement services.....	561380-2		12/03	143.510	142.768	143.781	144.077	144.883
Executive search services.....	561380-3		12/06	109.539	110.384	109.420	113.409	114.563
Travel agencies.....	56151		12/03	109.326	108.838	108.871	108.545	108.207
Travel agencies.....	561510		12/89	122.492	121.944	121.982	121.616	121.236
Primary services.....	561510-P		12/89	122.941	122.129	122.184	121.641	121.079
Flight bookings.....	561510-1		12/89	101.883	100.180	100.678	100.302	99.833
Domestic flight bookings.....	561510-111		12/89	103.676	103.370	103.917	103.706	101.532
International flight bookings.....	561510-112		12/89	73.249	71.137	71.470	71.093	71.811
Other travel agency services, except flight bookings.....	561510-2		12/89	175.461	175.491	175.049	174.189	173.390
Hotel and car rental bookings.....	561510-211		12/89	175.784	174.452	174.258	174.073	172.505
Hotel bookings.....	561510-2111		12/11	104.118	103.345	103.232	103.129	102.228
Car rental bookings.....	561510-2112		12/11	99.790	95.330	94.809	93.317	86.542
Cruise and tour bookings.....	561510-222		06/02	111.882	112.543	111.722	110.034	109.094
Cruise bookings.....	561510-2221		12/11	116.848	118.162	117.217	115.347	114.917
Packaged tour bookings.....	561510-2222		12/11	85.931	84.090	83.786	82.895	80.094
All other travel agency services.....	561510-233		06/02	135.154	135.154	135.154	135.154	135.154
Security guards and patrol services.....	561612		12/04	161.474	162.779	162.452	166.294	170.969
Primary services.....	561612-P		12/04	161.278	162.582	162.256	166.093	170.762
Security guard services.....	561612-1		12/04	161.278	162.582	162.256	166.093	170.762
Janitorial services.....	56172		12/03	134.408	134.527	135.093	135.140	135.876
Janitorial services.....	561720		12/94	158.995	159.136	159.806	159.862	160.732
Primary services.....	561720-P		12/94	159.894	160.042	160.743	160.803	161.715
Janitorial cleaning services.....	561720-5		12/94	159.894	160.042	160.743	160.803	161.715
Nonresidential cleaning services.....	561720-51		06/03	132.426	132.560	133.193	133.247	134.071
Residential cleaning services.....	561720-52		06/03	166.937	166.937	166.937	166.937	166.937
Waste collection.....	5621		12/03	185.942	185.985	186.801	185.050	185.392
Waste collection.....	56211		12/03	185.943	185.986	186.802	185.051	185.393
Solid waste collection.....	562111		12/03	185.960	186.003	186.818	185.067	185.407
Primary services.....	562111-P		06/93	257.367	257.418	258.788	256.330	257.179
Solid waste collection services.....	562111-2		06/93	257.367	257.418	258.788	256.330	257.179
Offices of physicians.....	6211		12/96	144.114	144.228	144.226	144.342	145.334
Offices of physicians.....	62111		12/96	144.114	144.228	144.226	144.342	145.334

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Offices of physicians, except mental health.....	621111		12/93	155.307	155.431	155.428	155.553	156.622
Primary services.....		621111-P	12/93	155.979	156.106	156.104	156.232	157.334
One and two physician practices and single specialty group practices.....		621111-4	12/93	149.074	149.150	149.150	149.348	148.607
General/family practice.....		621111-411	12/93	165.837	166.412	166.412	166.459	166.690
Internal medicine.....		621111-412	12/99	132.131	132.131	132.131	132.131	131.098
General surgery and other surgical specialties.....		621111-413	12/99	116.920	116.726	116.726	116.726	115.536
Pediatrics.....		621111-414	12/93	248.686	249.130	249.130	249.130	249.130
Obstetrics/gynecology.....		621111-415	12/93	149.237	149.237	149.237	149.237	149.237
Other specialty.....		621111-419	12/99	127.454	127.455	127.455	128.139	127.198
Multispecialty group practice.....		621111-5	12/93	184.475	184.746	184.736	184.690	190.699
Offices of dentists.....	6212		06/10	131.465	131.434	131.541	131.541	131.954
Offices of dentists.....	62121		06/10	131.465	131.434	131.541	131.541	131.954
Offices of dentists.....	621210		06/10	131.468	131.437	131.544	131.544	131.957
Primary services.....		621210-P	06/10	131.661	131.629	131.737	131.737	132.154
Dental visits and consultations.....		621210-1	06/10	143.365	143.287	143.612	143.612	143.612
Private insurance patients: dental visits and consultations.....		621210-11	06/14	132.314	132.238	132.744	132.744	132.744
Medicare, Medicaid and all other patients: dental visits and consultations.....		621210-12	06/14	129.986	129.920	129.920	129.920	129.920
Dental surgical intervention services.....		621210-2	06/10	117.588	117.588	117.588	117.588	117.809
Private insurance patients: dental surgical intervention services.....		621210-21	06/14	114.204	114.204	114.204	114.204	114.580
Medicare, Medicaid and all other patients: dental surgical intervention services.....		621210-22	06/14	112.477	112.477	112.477	112.477	112.477
Dental non-surgical intervention services.....		621210-3	06/10	128.597	128.586	128.586	128.586	129.333
Private insurance patients: dental non-surgical intervention services.....		621210-31	06/14	113.455	113.445	113.445	113.445	113.905
Medicare, Medicaid and all other patients: dental non-surgical intervention services.....		621210-32	06/14	129.214	129.202	129.202	129.202	130.227
Medical and diagnostic laboratories.....	6215		12/03	103.885	103.885	103.831	103.831	103.774
Medical and diagnostic laboratories.....	62151		12/03	103.885	103.885	103.831	103.831	103.774
Medical laboratories.....	621511		12/03	100.908	100.908	100.828	100.828	100.836
Primary services.....		621511-P	06/94	120.047	120.047	119.951	119.951	119.961
Medical laboratory services.....		621511-2	06/94	120.047	120.047	119.951	119.951	119.961
Medicare patients.....		621511-23	06/14	79.422	79.422	79.422	79.422	79.540
Medicaid patients.....		621511-24	06/14	95.625	95.625	95.625	95.625	95.625
Private insurance patients.....		621511-25	06/14	98.227	98.227	98.090	98.090	98.090
All other patients.....		621511-26	06/14	103.207	103.207	103.207	103.207	103.207
Diagnostic imaging centers.....	621512		12/03	108.034	108.034	108.034	108.034	107.848
Primary services.....		621512-P	06/94	113.359	113.359	113.359	113.359	113.164
Diagnostic imaging services.....		621512-4	06/94	113.359	113.359	113.359	113.359	113.164
Medicare and Medicaid patients.....		621512-41	06/14	92.039	92.039	92.039	92.039	91.371
Private insurance and all other patients.....		621512-42	06/14	104.917	104.917	104.917	104.917	104.917
Home health care services.....	6216		12/96	163.032	163.684	163.684	163.684	164.234
Home health care services.....	62161		12/96	163.032	163.684	163.684	163.684	164.234
Home health care services.....	621610		12/96	163.103	163.754	163.754	163.754	164.300
Primary services.....		621610-P	12/96	157.206	157.778	157.778	157.778	158.179
Medicare and Medicaid patients.....		621610-3	12/03	132.572	133.252	133.252	133.252	133.226
Medicare patients.....		621610-31	12/96	138.359	139.880	139.880	139.880	139.815
Medicaid patients.....		621610-32	12/03	147.277	147.397	147.398	147.398	147.398
Private insurance and all other patients.....		621610-4	12/03	155.250	155.250	155.250	155.250	156.683
Private insurance patients.....		621610-41	06/14	112.620	112.620	112.620	112.620	112.620
All other patients.....		621610-42	06/14	154.852	154.852	154.852	154.852	156.449
Other receipts.....		621610-SM	12/96	297.508	300.270	300.270	300.270	304.789
All other ambulatory health care services.....	62199		06/06	131.701	132.096	133.851	134.808	135.404
Blood and organ banks.....	621991		06/06	131.695	132.090	133.846	134.803	135.398
Primary services.....	621991	621991-P	06/06	130.154	130.534	132.307	133.267	133.810
Human blood services.....		621991-1	06/06	117.075	117.216	118.865	119.548	119.658
Human red blood and whole blood services.....		621991-12	06/06	115.431	115.727	115.622	116.067	117.211
Human blood plasma services.....		621991-13	06/06	115.071	115.006	118.485	119.468	118.652
Human blood platelet and other blood services.....		621991-14	06/06	133.965	134.421	134.422	134.733	135.347
Human organ, bone, tissue, and other bank services.....		621991-2	06/06	184.891	186.132	188.460	190.450	192.541
Other receipts.....		621991-SM	06/06	154.186	155.110	155.276	155.688	158.625
Hospitals.....	622		12/92	228.886	231.370	231.411	231.174	233.148
General medical and surgical hospitals.....	6221		12/03	166.467	168.197	168.208	168.012	169.581
General medical and surgical hospitals.....	62211		12/03	166.439	168.169	168.180	167.984	169.553
General medical and surgical hospitals.....	622110		12/92	229.749	232.136	232.151	231.881	234.046
Primary services.....	622110-P	622110-P	12/92	237.353	239.961	239.977	239.682	242.046

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
<b>General medical and surgical hospitals - Continued</b>								
Certain infectious and parasitic diseases.....		622110-201	06/08	132.362	131.960	131.960	131.960	132.218
Neoplasms.....		622110-202	12/17	128.528	132.577	132.577	132.621	133.873
Diseases of the blood & blood-forming organs & certain disorders involving the immune mechanism.....		622110-203	12/17	128.310	128.341	128.341	135.650	132.094
Endocrine, nutritional and metabolic diseases.....		622110-204	12/17	107.223	107.469	107.469	107.469	111.332
Mental and behavioural disorders.....		622110-205	12/17	123.450	123.724	123.724	123.724	123.524
Diseases of the nervous system.....		622110-206	12/17	112.714	113.854	113.892	110.901	111.324
Diseases of the circulatory system.....		622110-209	06/08	134.678	135.240	134.572	134.171	135.439
Diseases of the respiratory system.....		622110-210	12/17	117.977	120.450	120.450	120.904	121.307
Diseases of the digestive system.....		622110-211	06/08	151.818	155.178	154.996	154.995	156.010
Diseases of the skin and subcutaneous tissue.....		622110-212	06/08	118.848	120.718	120.718	120.718	121.003
Diseases of the musculoskeletal system and connective tissue.....		622110-213	06/08	151.400	153.780	153.411	152.628	154.068
Diseases of the genitourinary system.....		622110-214	12/17	110.235	111.690	114.118	113.784	115.433
Pregnancy, childbirth and the puerperium.....		622110-215	06/08	178.901	179.348	179.806	183.968	185.974
Certain conditions originating in the perinatal period.....		622110-216	06/08	152.340	153.339	153.067	153.105	153.105
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified.....		622110-218	12/17	120.434	120.644	120.644	120.886	122.173
Injury, poisoning and certain other consequences of external causes.....		622110-219	12/17	112.682	113.481	113.481	113.481	121.213
Factors influencing health status and contact with health services.....		622110-221	12/17	116.847	118.133	118.133	118.106	115.924
Other diseases.....		622110-223	12/17	115.486	115.297	115.297	114.904	116.693
Psychiatric and substance abuse hospitals.....	6222		12/03	172.754	172.754	172.772	172.772	172.476
Psychiatric and substance abuse hospitals.....	62221		12/03	172.754	172.754	172.772	172.772	172.476
Psychiatric and substance abuse hospitals.....	622210		12/92	203.515	203.515	203.536	203.536	203.187
Primary services.....		622210-P	12/92	203.506	203.506	203.526	203.526	203.177
Psychiatric hospitals.....		622210-3	12/92	210.661	210.661	210.688	210.688	209.586
Medicare patients: psychiatric hospitals.....		622210-31	06/14	122.416	122.416	122.416	122.416	122.045
Medicaid patients: psychiatric hospitals.....		622210-32	06/14	161.745	161.745	161.745	161.745	163.248
Private insurance and all other patients: psychiatric hospitals.....		622210-33	06/14	131.185	131.185	131.212	131.212	129.708
Other specialty hospitals.....	6223		12/03	164.658	169.424	169.916	170.219	169.461
Other specialty hospitals.....	62231		12/03	164.658	169.424	169.916	170.219	169.461
Other specialty hospitals.....	622310		12/92	246.829	253.981	254.719	255.174	254.036
Primary services.....		622310-P	12/92	282.854	291.994	292.938	293.519	292.064
Specialty, except psychiatric and substance abuse, hospitals.....		622310-6	12/92	282.854	291.994	292.938	293.519	292.064
Medicare patients.....		622310-61	06/14	116.331	118.045	118.540	118.677	118.173
Medicaid patients.....		622310-62	06/14	106.733	133.974	134.637	137.140	138.549
Private insurance and all other patients.....		622310-63	06/14	108.247	108.758	109.000	108.878	107.916
Nursing care facilities.....	6231		12/03	177.769	179.321	179.211	181.370	182.455
Nursing care facilities.....	62311		12/03	177.769	179.321	179.211	181.370	182.454
Nursing care facilities.....	623110		12/94	269.698	272.053	271.886	275.168	276.813
Primary services.....		623110-P	12/94	271.428	273.919	273.742	273.770	275.509
Medicare and Medicaid patients.....		623110-1	12/94	260.430	264.234	264.155	264.096	265.697
Medicaid patients.....		623110-101	06/12	150.502	151.423	151.360	151.304	152.783
Medicare patients.....		623110-102	06/12	119.250	122.684	122.673	122.673	122.673
Private insurance and all other patients.....		623110-3	12/94	290.063	290.737	290.420	290.572	292.526
Private insurance patients.....		623110-301	06/14	105.795	105.795	105.795	105.795	105.795
All other patients.....		623110-302	06/14	136.562	136.943	136.764	136.850	137.956
Residential developmental disability homes.....	62321		12/03	229.199	231.015	230.949	230.952	231.521
Residential developmental disability homes.....	623210		12/03	229.191	231.006	230.940	230.944	231.512
Primary services.....		623210-P	12/03	229.059	229.173	229.097	229.101	229.685
Residential intellectual and developmental disability services.....		623210-1	12/03	229.059	229.173	229.097	229.101	229.685
Medicaid patients.....		623210-11	06/14	148.038	148.131	148.069	148.072	148.547
Non-Medicaid patients.....		623210-12	06/14	156.714	156.714	156.714	156.714	156.714
Amusement and theme parks.....	7131		06/06	203.311	216.194	219.423	223.868	215.543
Amusement and theme parks.....	71311		06/06	202.995	215.858	219.082	223.520	215.208
Amusement and theme parks.....	713110		06/06	202.981	215.843	219.068	223.507	215.191
Primary services.....		713110-P	06/06	198.149	210.779	214.232	218.821	209.804
Amusement and theme park admissions.....		713110-1	06/06	209.348	228.060	233.364	240.410	226.014
Amusement and theme park food and beverage sales.....		713110-2	06/06	208.599	208.599	208.599	208.599	208.628
Amusement and theme park merchandise sales, games, and other services.....		713110-3	06/06	130.005	136.929	136.929	136.929	142.353
Other receipts.....		713110-SM	06/06	268.058	283.576	281.811	282.614	289.427
Golf courses and country clubs.....	71391		12/05	157.729	157.821	161.501	163.259	167.030
Golf courses and country clubs.....	713910		12/05	157.730	157.822	161.502	163.260	167.032
Primary services.....		713910-P	12/05	157.726	157.823	161.697	163.547	167.517

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
Golf courses and country clubs - Continued								
Membership dues and fees.....		713910-1	12/05	172.564	172.564	172.564	172.564	180.256
Greens and guest fees.....		713910-2	12/05	121.901	122.279	137.010	143.165	143.752
Food and beverage sales.....		713910-3	12/05	176.849	176.849	177.180	178.492	178.492
Equipment rentals and all other golf services.....		713910-4	12/05	136.398	136.398	137.167	137.167	137.167
Fitness and recreational sports centers.....	71394		12/04	117.060	117.350	117.716	120.210	121.025
Fitness and recreational sports centers.....	713940		12/04	117.062	117.352	117.719	120.214	121.027
Primary services.....		713940-P	12/04	112.672	112.989	113.389	116.115	116.594
Fitness and recreational facility memberships.....		713940-1	12/04	101.827	102.086	102.604	106.133	106.631
Recreational facility admissions, classes, and other fitness center services.....		713940-2	12/04	149.479	149.994	149.994	149.994	150.408
Other receipts.....		713940-SM	12/04	134.673	134.673	134.673	134.673	138.302
Accommodation.....	721		12/96	195.514	193.186	190.827	186.275	188.023
Accommodation.....	7211		12/96	195.514	193.186	190.828	186.276	188.024
Hotels (exc casino hotels) and motels.....	72111		12/03	173.035	169.924	166.628	162.627	165.390
Hotels and motels, except casino hotels.....	721110		12/03	173.047	169.936	166.639	162.637	165.400
Primary services.....		721110-P	12/03	175.466	172.295	168.958	164.824	167.643
Guestroom rental.....		721110-1	12/03	180.013	175.850	171.372	166.072	169.328
Limited service hotels and motels guestroom rental.....		721110-101	06/93	205.357	200.845	194.992	183.133	177.924
Full service hotels and motels guestroom rental.....		721110-102	06/93	280.721	281.430	264.566	237.639	232.393
Luxury and resort hotels guestroom rental.....		721110-103	06/93	257.465	242.501	248.768	268.364	292.262
Hotel and motel food and beverage and related services.....		721110-2	12/03	155.329	156.000	156.811	156.925	158.001
Hotel and motel food and nonalcoholic beverage and related services.....		721110-201	12/03	151.824	152.527	153.172	153.175	154.469
Hotel and motel alcoholic beverage and related services.....		721110-202	12/03	173.753	174.270	175.907	176.574	176.574
Other hotel and motel services.....		721110-5	12/10	159.395	159.050	159.701	159.675	161.297
Other receipts.....		721110-SM1	12/10	183.979	182.081	178.089	180.145	181.641
Casino hotels.....	72112		12/03	133.544	134.360	135.521	132.351	130.759
Casino hotels.....	721120		12/03	133.523	134.339	135.500	132.330	130.738
Primary services.....		721120-P	12/03	135.056	135.897	136.911	133.500	131.896
Casino hotel guestroom rental.....		721120-1	06/01	168.515	158.252	164.730	135.452	130.722
Casino hotel food and beverage and related services.....		721120-2	12/03	215.906	227.669	227.947	228.177	229.446
Casino hotel food and nonalcoholic beverage and related services.....		721120-201	12/03	193.063	206.311	206.327	206.319	206.319
Casino hotel alcoholic beverage and related services.....		721120-202	12/03	281.461	288.515	289.583	290.530	295.628
Casino gaming receipts.....		721120-5	06/01	112.669	114.555	114.375	116.385	114.481
Other casino hotel services.....		721120-6	06/11	108.346	108.346	109.246	109.246	119.610
Other receipts.....		721120-SM1	06/11	135.830	135.098	152.061	168.880	166.647
Commercial machinery repair and maintenance.....	8113		06/06	191.369	191.369	191.369	191.516	197.492
Commercial machinery repair and maintenance.....	81131		06/06	191.391	191.391	191.391	191.538	197.515
Commercial machinery repair and maintenance.....	811310		06/06	191.320	191.320	191.320	191.467	197.442
Primary services.....		811310-P	06/06	173.353	173.353	173.353	173.491	178.699
Maintenance and repair services for agricultural, construction, and mining machinery.....		811310-5	12/13	170.070	170.070	170.070	170.603	180.118
Maintenance and repair services for commercial and service industry machinery.....		811310-6	12/13	149.009	149.009	149.009	149.009	154.060
Maintenance and repair services for industrial machinery.....		811310-7	12/13	124.631	124.631	124.631	124.631	127.010
Maintenance and repair services for general purpose machinery.....		811310-8	12/13	139.151	139.151	139.151	139.151	139.151
<b>Special indexes</b>								
New nonresidential building construction by contractor type/region.....	236400		02/14	160.738	160.279	160.015	160.113	160.581
General contractors.....		236400-1	02/14	157.991	157.135	156.840	156.746	157.287
General contractors, Northeast.....		236400-11	02/14	146.563	146.162	146.545	146.572	147.078
General contractors, South.....		236400-12	02/14	162.542	161.996	160.862	160.845	161.088
General contractors, Midwest.....		236400-13	02/14	144.220	144.721	144.987	144.629	145.776
General contractors, West.....		236400-14	02/14	170.189	168.616	168.558	168.509	168.962
Plumbing, heating, and air conditioning contractors.....		236400-221	02/14	151.005	152.129	151.262	151.301	151.767
Plumbing, heating, and air conditioning contractors, Northeast.....		236400-2211	02/14	175.161	176.118	175.742	175.923	176.600
Plumbing, heating, and air conditioning contractors, South.....		236400-2212	02/14	147.721	148.981	148.851	149.662	150.448
Plumbing, heating, and air conditioning contractors, Midwest.....		236400-2213	02/14	138.105	138.920	138.892	138.861	140.156
Plumbing, heating, and air conditioning contractors, West.....		236400-2214	02/14	146.650	147.994	144.954	143.858	142.972
Electrical contractors.....		236400-222	02/14	178.330	177.831	177.854	177.941	178.018
Electrical contractors, Northeast.....		236400-2221	02/14	182.328	182.800	182.848	182.812	182.859
Electrical contractors, South.....		236400-2222	02/14	177.540	176.468	176.491	176.474	176.379
Electrical contractors, Midwest.....		236400-2223	02/14	166.185	165.253	165.253	165.740	167.110
Electrical contractors, West.....		236400-2224	02/14	186.731	186.690	186.714	186.696	185.915
Roofing contractors.....		236400-223	02/14	178.134	179.213	179.358	178.917	179.252
Roofing contractors, Northeast.....		236400-2231	02/14	154.524	158.333	158.333	157.781	158.731
Roofing contractors, South.....		236400-2232	02/14	201.410	203.671	203.489	202.030	—

See footnotes at end of table.

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

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Index base	Unadjusted index <sup>2</sup>				
				Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>
New nonresidential building construction by contractor type/region - Continued								
Roofing contractors, Midwest.....		236400-2233	02/14	174.641	175.104	175.508	175.508	178.611
Roofing contractors, West.....		236400-2234	02/14	160.790	160.085	160.346	160.511	159.807
Poured concrete foundation and structure contractors.....		236400-224	02/14	162.549	164.873	164.979	165.148	166.887
Poured concrete foundation and structure contractors, Northeast.....		236400-2241	02/14	150.218	154.669	154.728	154.978	156.082
Poured concrete foundation and structure contractors, South.....		236400-2242	02/14	175.088	178.387	178.587	178.364	180.033
Poured concrete foundation and structure contractors, Midwest.....		236400-2243	02/14	154.688	156.462	156.579	156.625	160.099
Poured concrete foundation and structure contractors, West.....		236400-2244	02/14	159.241	160.004	160.004	160.733	161.357
New nonresidential building construction by region.....	236500		02/14	161.065	160.524	160.275	160.366	160.812
New nonresidential building construction, Northeast.....		236500-1	02/14	166.823	167.466	167.572	168.292	168.415
New nonresidential building construction, South.....		236500-2	02/14	159.425	159.264	158.718	158.790	158.952
New nonresidential building construction, Midwest.....		236500-3	02/14	151.559	151.895	151.989	151.858	153.382
New nonresidential building construction, West.....		236500-4	02/14	167.076	164.782	164.472	164.384	164.631
Nonresidential building maintenance & repair.....	2381MR		04/09	147.314	147.396	147.454	147.500	148.046
General medical and surgical hospitals by patient type.....	62211A							
Medicare patients.....		62211A-2	12/92	191.489	195.063	195.063	195.134	197.412
Medicaid patients.....		62211A-4	12/92	151.590	151.590	151.590	151.590	151.641
Private insurance and all other patients.....		62211A-6	12/92	304.075	306.345	306.321	305.492	308.030
Private insurance patients.....		62211A-61	06/14	133.225	134.311	134.300	133.894	134.956
All other patients.....		62211A-62	06/14	126.757	127.019	127.019	126.992	128.418
Premiums for property and casualty insurance <sup>3</sup> .....	924126		06/98	169.555	169.584	169.648	169.782	169.943
Primary services.....		924126-P	06/98	169.718	169.747	169.811	169.946	170.106
Premiums for private passenger auto insurance.....		924126-1	06/98	207.969	208.150	208.473	208.716	209.002
Premiums for homeowner's insurance.....		924126-2	06/98	233.769	233.880	233.701	234.027	234.051
Premiums for commercial auto insurance.....		924126-3	06/98	120.995	120.995	121.129	121.129	121.601
Premiums for non-auto liability insurance.....		924126-4	06/98	125.317	125.317	125.317	125.317	125.441
Premiums for medical malpractice insurance.....		924126-402	06/98	119.025	119.025	119.025	119.025	119.025
Premiums for product and other non-auto liability insurance.....		924126-403	06/98	126.204	126.204	126.204	126.204	126.349
Premiums for commercial multiple peril insurance.....		924126-5	06/98	142.365	142.362	142.362	142.362	142.362
Premiums for worker's compensation insurance.....		924126-6	06/98	97.215	97.215	96.749	96.749	96.749
Premiums for other property and casualty insurance.....		924126-7	12/03	119.952	119.530	119.530	119.530	119.530

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

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

<sup>3</sup> 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**  
 [January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Logging.....	1133	113310-P 113310-SM	-4.5	-0.1	0.1	-1.2	-0.1	0.0
Logging.....			-4.5	-0.1	0.1	-1.2	-0.1	0.0
Logging.....			-4.5	-0.1	0.1	-1.2	-0.1	0.0
Primary products.....			-4.5	-0.1	0.1	-1.2	-0.1	0.0
Secondary products and miscellaneous receipts.....								
<b>Mining</b>								
Total mining industries.....	211	211111-P 211111-1 211111-3 211112-P 211112-1 211112-11 211112-12 211112-13 211112-14 211112-3	-12.8	4.6	-1.7	-2.9	-4.9	2.6
Oil and gas extraction.....			-20.8	8.0	-3.0	-6.1	-8.7	4.2
Oil and gas extraction.....			-20.8	8.0	-3.0	-6.1	-8.7	4.2
Crude petroleum and natural gas extraction.....			-17.3	8.2	-2.6	-6.9	-9.9	4.6
Primary products.....			-17.3	8.2	-2.6	-6.9	-9.9	4.6
Crude petroleum.....			-1.6	10.3	-3.4	-9.6	-10.9	6.1
Natural gas (from the wellhead).....			-52.4	-2.4	1.8	8.2	-5.5	-1.7
Natural gas liquids extraction.....			-38.1	6.6	-6.3	-0.1	-0.5	1.7
Primary products.....			-38.1	6.6	-6.3	-0.1	-0.5	1.7
Natural gas liquids.....			-13.1	9.6	-7.1	-5.5	-1.4	4.5
Isopentane and natural gasoline.....			-19.1	9.7	-8.7	-8.4	-3.8	0.5
Propane.....			-15.4	9.7	-7.8	-8.7	6.5	14.1
Butane.....			-8.0	5.2	-8.7	11.0	24.9	-2.4
Plant condensate, ethane, gas mixtures, and other natural gas liquids.....			-11.7	10.5	-6.1	-7.0	-9.2	4.9
Residue gas shipped from natural gas liquids plants.....			-67.7	-4.0	-2.9	20.5	2.5	-6.1
Mining (except oil & gas).....	212		0.0	-0.5	0.9	2.2	0.5	1.1
Coal mining.....	2121		0.3	-3.2	2.5	2.9	-0.7	0.7
Coal mining.....	21211		0.3	-3.2	2.5	2.9	-0.7	0.7
Coal mining.....	212110	212110-P 212110-1 212110-11 212110-111 212110-113 212110-12 212110-121 212110-123 212110-4 212110-5 212110-SM	0.3	-3.2	2.5	2.9	-0.7	0.6
Primary products.....			0.2	-3.2	2.5	2.9	-0.7	0.6
Coal, utility sold.....			1.2	-3.9	3.1	2.9	-0.7	0.8
Bituminous coal and lignite surface mining (utility sold).....			1.2	-9.1	10.8	-2.9	6.1	-5.5
Raw bituminous and lignite from surface mining operations (utility sold).....			-9.1	-2.5	7.3	-2.8	-3.7	-0.5
Processed bituminous coal and lignite surface operations (utility sold).....			4.3	-10.9	11.8	-2.9	8.8	-6.8
Bituminous coal underground mining (utility sold).....			1.2	-1.2	-0.7	6.1	-4.0	4.2
Raw bituminous coal shipped from underground mining operations (utility sold).....			11.8	1.2	-0.3	5.7	-4.3	2.2
Processed bituminous coal shipped from underground mines (utility sold).....			-0.2	-1.6	-0.7	6.2	-4.0	4.5
Coal exports.....			-8.4	-1.7	0.8	0.5	0.8	0.7
Coal non-utility sold (including anthracite).....			2.8	3.1	-2.0	6.2	-2.5	-1.0
Secondary products and miscellaneous receipts.....								
Metal ore mining.....	2122		-4.4	0.6	1.2	3.5	1.6	-1.1
Iron ore mining.....	21221		-5.4	0.5	-1.1	-0.7	-0.3	0.6
Iron ore mining.....	212210	212210-P 212210-0	-5.4	0.5	-1.1	-0.7	-0.3	0.6
Primary products.....			-5.4	0.5	-1.1	-0.7	-0.3	0.6
Iron ore (including crude, concentrates, agglomerates and pellates).....			-5.4	0.5	-1.1	-0.7	-0.3	0.6
Copper, nickel, lead & zinc mining.....	21223		-11.8	1.2	0.2	11.5	4.0	-5.7
Copper, nickel, lead and zinc mining.....	212230	212230-P 212230-SM	-11.8	1.2	0.2	11.6	4.0	-5.7
Primary products.....			-13.4	1.6	0.7	12.4	4.3	-6.4
Secondary products and miscellaneous receipts.....								
Nonmetallic mineral mining & quarrying.....	2123		4.8	0.5	-0.3	0.3	0.1	3.8
Stone mining & quarrying.....	21231		8.6	0.1	0.1	0.0	0.3	5.2
Dimension stone mining and quarrying.....	212311	212311-P 212311-0 212311-SM	27.7	0.0	0.0	0.0	0.0	8.9
Primary products.....			28.8	0.0	0.0	0.0	0.0	9.1
Dimension stone.....			28.8	0.0	0.0	0.0	0.0	9.1
Secondary products and miscellaneous receipts.....								
Crushed and broken limestone mining.....	212312		9.3	0.3	0.1	-0.1	0.5	5.0
Primary products.....	212312	212312-P 212312-0 212312-SM	9.1	0.3	0.1	-0.1	0.6	4.7
Crushed and broken limestone.....			9.1	0.3	0.1	-0.1	0.6	4.7
Secondary products and miscellaneous receipts.....								
Crushed and broken granite mining.....	212313		2.5	-0.4	-0.2	0.5	-0.1	3.5

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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Crushed and broken granite mining - Continued								
Primary products.....		212313-P	2.5	-0.4	-0.2	0.5	-0.1	3.5
Crushed and broken granite.....		212313-0	2.5	-0.4	-0.2	0.5	-0.1	3.5
Secondary products and miscellaneous receipts.....		212313-SM						
Other crushed and broken stone mining.....	212319		8.9	0.0	0.0	0.0	0.0	6.7
Primary products.....		212319-P	9.4	0.0	0.0	0.0	0.0	7.0
Bituminous limestone and sandstone, and other crushed and broken stone.....		212319-0	9.4	0.0	0.0	0.0	0.0	7.0
Secondary products and miscellaneous receipts.....		212319-SM						
Sand/gravel/clay/refractory minerals mining.....	21232		7.2	0.1	0.0	0.2	0.0	3.6
Construction sand and gravel mining.....	212321		7.6	0.1	-0.1	0.1	0.0	3.6
Primary products.....		212321-P	7.9	0.1	-0.1	0.2	0.0	3.5
Construction sand and gravel (run of pit/bank, washed, screened, etc).....		212321-0	7.9	0.1	-0.1	0.2	0.0	3.5
Construction sand and gravel, Midwest.....		212321-02	8.7	0.0	-0.3	0.4	0.0	4.5
Construction sand and gravel, West.....		212321-04	8.3	0.1	0.0	0.1	0.1	2.4
Secondary products and miscellaneous receipts.....		212321-SM						
Miscellaneous receipts.....		212321-M	7.4	0.0	0.0	0.0	0.0	4.6
Kaolin, clay, and ceramic and refractory minerals mining.....	212323		5.8	0.0	0.2	0.3	0.0	3.5
Primary products.....		212323-P	5.8	0.0	0.2	0.3	0.0	3.5
Kaolin and ball clay.....		212323-1	—	0.0	—	—	—	—
Bentonite.....		212323-2	2.9	0.0	1.5	0.5	0.0	-0.4
Secondary products and miscellaneous receipts.....		212323-SM						
Other nonmetallic mineral mining & quarrying.....	21239		-9.8	2.6	-2.1	1.4	-0.4	0.4
Other nonmetallic mineral mining and quarrying.....	212390		-9.8	2.6	-2.1	1.4	-0.4	0.4
Primary products.....		212390-P	-9.8	2.6	-2.1	1.4	-0.4	0.4
Rock salt.....		212390-5	—	0.0	0.0	—	—	—
All other nonmetallic minerals, including gypsum.....		212390-9	7.3	0.3	-3.8	5.7	0.0	2.0
Secondary and miscellaneous.....		212390-SM						
Mining support activities.....	213		1.5	0.8	-0.7	1.3	0.2	0.0
Mining support activities.....	2131		1.5	0.8	-0.7	1.3	0.2	0.0
Mining support activities.....	21311		1.5	0.8	-0.7	1.3	0.2	0.0
Drilling oil and gas wells.....	213111		0.5	0.0	0.0	-0.4	-0.2	0.0
Primary services.....		213111-P	0.5	0.0	0.0	-0.4	-0.2	0.0
Oil and gas well directional drilling control.....		213111-03	-4.1	0.0	0.0	0.0	-2.5	0.0
Drilling oil and gas wells, including drilling in, spudding in or tailing in.....		213111-04	1.4	0.0	0.0	-0.1	0.0	0.0
Reworking oil and gas wells.....		213111-05	-3.9	0.0	0.0	-2.9	0.0	0.0
Support activities for oil and gas operations.....	213112		1.5	1.1	-0.9	1.9	0.3	-0.2
Primary services.....		213112-P	1.8	1.2	-1.0	2.0	0.3	-0.2
Oil and gas field support services.....		213112-0	1.8	1.2	-1.0	2.0	0.3	-0.2
Secondary products and miscellaneous receipts.....		213112-SM						
Support activities for coal mining.....	213113		4.4	0.1	0.1	-0.2	-0.1	-0.6
Primary services.....		213113-P	4.4	0.1	0.1	-0.2	-0.1	-0.6
Coal mining services.....		213113-0	4.4	0.1	0.1	-0.2	-0.1	-0.6
Support activities for metal and nonmetallic minerals mining.....	213118		—	0.0	0.0	0.5	0.0	3.6
Primary services.....		213118-P	—	0.0	0.0	0.5	0.0	3.6
Support activities for metal and nonmetallic minerals mining.....		213118-1	—	0.0	0.0	0.5	0.0	3.6
Utilities.....	221		-14.0	-8.7	-7.4	1.9	-1.9	3.2
Electric power generation, transmission, and distribution.....	2211		-14.0	-10.4	-9.2	1.5	-2.6	3.7
Electric power generation.....	22111		-34.6	-28.0	-20.9	5.4	-7.8	12.2
Electric power generation.....	221110		-34.6	-28.0	-20.9	5.4	-7.9	12.2
Primary products.....		221110-P	-35.0	-28.3	-21.2	5.5	-8.0	12.4
Utilities.....		221110-4	-42.0	-11.1	-0.4	1.5	-5.3	10.0
Non UTILITIES.....		221110-5	-26.1	-36.8	-35.5	9.6	-10.6	14.9
Secondary products and miscellaneous receipts.....		221110-SM						
Electric power transmission, control, and distribution.....	22112		-2.0	0.3	-4.1	0.0	-0.6	0.7
Electric bulk power transmission and control.....	221121		3.9	1.5	0.4	0.3	-0.3	-0.2
Primary products.....		221121-P	3.9	1.5	0.4	0.3	-0.3	-0.2
Electric bulk power transmission and control.....		221121-3	3.9	1.5	0.4	0.3	-0.3	-0.2
Electric power distribution.....	221122		-2.2	0.2	-4.3	0.0	-0.7	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**  
 [January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
<b>Electric power distribution - Continued</b>								
Primary products.....		221122-P	1.4	0.2	-4.4	-0.5	0.0	0.6
Residential electric power.....		221122-41	2.5	0.0	-2.8	-0.6	0.0	1.1
New England residential electric power.....		221122-411	-1.0	0.2	4.8	0.0	0.0	9.2
Middle Atlantic residential electric power.....		221122-412	0.6	0.0	-2.0	1.0	-0.3	3.5
East North Central residential electric power.....		221122-413	11.6	0.0	-5.0	0.8	0.6	5.2
West North Central residential electric power.....		221122-414	-2.1	-3.0	-8.5	-0.1	-2.3	-0.3
South Atlantic residential electric power.....		221122-415	4.6	0.9	-4.5	-0.1	0.2	-0.1
East South Central residential electric power.....		221122-416	0.0	-1.5	0.2	-0.5	-0.4	1.3
West South Central residential electric power.....		221122-417	-1.2	0.4	-1.7	-4.5	0.2	0.4
Mountain residential electric power.....		221122-418	3.0	-1.3	0.4	-2.4	0.2	-0.3
Pacific residential electric power.....		221122-419	1.5	0.5	-2.9	0.0	0.0	-0.2
Commercial electric power.....		221122-42	1.0	0.4	-5.7	-0.6	0.0	-0.2
New England commercial electric power.....		221122-421	-8.9	0.4	2.1	0.0	0.0	5.0
Middle Atlantic commercial electric power.....		221122-422	-9.9	1.8	-9.7	2.1	1.5	0.9
East North Central commercial electric power.....		221122-423	9.5	0.1	-6.4	0.6	0.7	3.3
West North Central commercial electric power.....		221122-424	-3.1	-3.4	-6.8	-0.6	-3.4	0.6
South Atlantic commercial electric power.....		221122-425	1.2	1.4	-1.2	-0.8	0.4	-0.3
East South Central commercial electric power.....		221122-426	-2.4	-1.1	-1.6	-0.1	-1.9	1.0
West South Central commercial electric power.....		221122-427	-3.6	1.2	-4.5	-5.0	-1.3	-0.4
Mountain commercial electric power.....		221122-428	6.8	-2.7	1.3	-1.4	0.6	-0.9
Pacific commercial electric power.....		221122-429	12.1	0.8	-11.2	-0.5	0.0	-4.2
Industrial electric power.....		221122-43	-0.8	0.3	-5.9	0.1	0.2	0.7
New England industrial electric power.....		221122-431	-25.7	-6.0	-9.1	6.9	12.6	4.5
Middle Atlantic industrial electric power.....		221122-432	-10.9	1.0	4.3	-1.3	1.3	0.5
East North Central industrial electric power.....		221122-433	46.0	-0.8	-7.4	3.2	2.2	4.6
West North Central industrial electric power.....		221122-434	-5.7	-5.6	-6.3	-4.8	-1.3	2.5
South Atlantic industrial electric power.....		221122-435	3.7	1.7	-0.2	-0.1	0.4	0.9
East South Central industrial electric power.....		221122-436	-3.9	-1.0	-3.2	-0.8	-1.7	0.1
West South Central industrial electric power.....		221122-437	-5.0	-0.4	-2.1	-4.2	-0.3	0.7
Mountain industrial electric power.....		221122-438	-40.5	10.9	-19.2	9.8	-5.6	-2.8
Pacific industrial electric power.....		221122-439	9.3	0.4	-8.2	-1.7	0.0	-3.6
Transportation electric power.....		221122-45	1.5	1.2	-3.8	-0.6	0.1	-0.9
Secondary products and miscellaneous receipts.....		221122-SM						
Miscellaneous receipts.....		221122-M	-0.2	0.4	0.4	0.0	0.0	-0.8
Natural gas distribution.....	2212		-14.1	-0.5	0.6	3.5	0.7	1.2
Natural gas distribution.....	22121		-14.1	-0.5	0.6	3.5	0.7	1.2
Natural gas distribution.....	221210		-14.1	-0.5	0.6	3.5	0.7	1.2
Primary products.....		221210-P	-14.1	-0.5	0.4	3.7	0.7	1.7
Natural gas to ultimate consumers.....		221210-11	-17.7	-0.6	0.1	4.2	1.0	0.4
Residential natural gas.....		221210-112	-17.7	-0.8	-0.1	4.3	0.4	0.7
New England residential natural gas.....		221210-1121	-3.8	-0.9	1.2	33.5	-0.1	-0.2
Middle Atlantic residential natural gas.....		221210-1122	-3.6	-0.1	-2.0	0.6	2.5	3.5
East North Central residential natural gas.....		221210-1123	-18.8	-1.7	-0.7	4.5	-1.8	1.3
West North Central residential natural gas.....		221210-1124	-20.3	-0.1	0.0	1.3	1.1	-0.3
South Atlantic residential natural gas.....		221210-1125	-11.0	-0.3	1.8	0.6	1.5	-2.9
East South Central residential natural gas.....		221210-1126	-14.0	-11.6	1.0	5.8	1.2	-0.8
West South Central residential natural gas.....		221210-1127	-9.8	0.7	3.7	4.7	0.7	0.2
Mountain residential natural gas.....		221210-1128	-3.6	0.1	-0.1	-0.9	0.1	-2.3
Pacific residential natural gas.....		221210-1129	-41.4	-0.8	0.3	6.8	-0.8	1.1
Commercial natural gas.....		221210-113	-24.6	-2.2	2.0	8.3	0.9	0.1
New England commercial natural gas.....		221210-1131	-7.6	-3.2	1.7	56.5	-0.1	0.3
Middle Atlantic commercial natural gas.....		221210-1132	-5.1	-0.3	-0.7	2.1	1.2	5.4
East North Central commercial natural gas.....		221210-1133	-22.1	-8.1	9.0	6.9	1.6	-0.4
West North Central commercial natural gas.....		221210-1134	-21.6	-0.5	-0.2	2.5	2.7	-0.6
South Atlantic commercial natural gas.....		221210-1135	-21.5	-1.7	2.4	-1.1	1.0	-4.4
East South Central commercial natural gas.....		221210-1136	-20.1	-5.7	-2.9	2.8	2.2	-4.6
West South Central commercial natural gas.....		221210-1137	-13.1	0.6	5.2	4.5	1.1	0.3
Mountain commercial natural gas.....		221210-1138	-3.0	0.7	-0.6	-2.1	0.2	-2.6
Pacific commercial natural gas.....		221210-1139	-55.5	-0.5	-0.2	20.8	-0.6	0.7
Industrial natural gas.....		221210-114	-21.6	-1.4	0.3	6.0	0.3	-1.7
New England industrial natural gas.....		221210-1141	-9.7	-3.5	2.5	62.6	-0.1	2.5
Middle Atlantic industrial natural gas.....		221210-1142	-27.2	-0.4	-15.8	2.8	1.0	-0.7
East North Central industrial natural gas.....		221210-1143	-33.7	0.5	-1.4	9.7	4.9	-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Natural gas distribution - Continued								
West North Central industrial natural gas.....		221210-1144	-12.8	1.1	-0.8	1.1	1.3	0.8
South Atlantic industrial natural gas.....		221210-1145	-13.9	0.3	-0.4	4.6	1.3	-0.9
East South Central industrial natural gas.....		221210-1146	-27.8	-6.7	-2.8	3.7	1.8	-1.3
West South Central industrial natural gas.....		221210-1147	-21.8	-3.0	7.7	5.3	-6.7	-0.8
Mountain industrial natural gas.....		221210-1148	12.2	0.2	-0.4	-2.5	0.0	-0.6
Pacific industrial natural gas.....		221210-1149	-20.3	-1.2	-1.5	6.0	6.7	-6.6
To electric power.....		221210-115	-13.9	0.6	-0.6	2.2	1.8	0.4
Delivered to ultimate consumers for the account of others (transportation only).....		221210-12	11.7	-0.2	2.4	0.9	-0.7	9.0
Industrial consumer.....		221210-122	18.9	0.1	2.9	0.6	0.8	15.9
Other consumers.....		221210-123	7.3	-0.4	2.1	1.1	-1.5	4.8
Secondary products and miscellaneous receipts.....		221210-SM						
Miscellaneous receipts.....		221210-M	-1.2	-0.2	0.3	0.2	0.3	0.1
<b>Construction industries</b>								
New industrial building construction.....	236211		-0.1	0.6	0.0	-0.1	0.0	0.8
Primary products.....		236211-P	-0.1	0.6	0.0	-0.1	0.0	0.8
New warehouse building construction.....	236221		-1.5	0.0	-0.5	-0.2	0.1	0.0
Primary products.....		236221-P	-1.5	0.0	-0.5	-0.2	0.1	0.0
New school building construction.....	236222		-1.1	0.1	-0.2	0.0	-0.2	0.5
Primary products.....		236222-P	-1.1	0.1	-0.2	0.0	-0.2	0.5
New office building construction.....	236223		-1.3	-0.1	-0.5	-0.1	0.2	0.2
Primary products.....		236223-P	-1.3	-0.1	-0.5	-0.1	0.2	0.2
New health care building construction.....	236224		-1.2	0.0	0.0	-0.5	0.2	0.1
Primary products.....		236224-P	-1.2	0.0	0.0	-0.5	0.2	0.1
Concrete contractors, nonresidential building work.....	23811X		-0.5	0.0	1.3	0.0	0.2	0.9
Primary products.....		23811X-P	-0.5	0.0	1.3	0.0	0.2	0.9
Roofing contractors, nonresidential building work.....	23816X		4.1	-0.2	0.4	0.2	-0.1	0.3
Primary products.....		23816X-P	4.1	-0.2	0.4	0.2	-0.1	0.3
Electrical contractors, nonresidential building work.....	23821X		-4.7	0.1	-0.2	0.0	0.0	0.1
Primary products.....		23821X-P	-4.7	0.1	-0.2	0.0	0.0	0.1
Plumbing, heating and air-conditioning contractors, nonresidential building work.....	23822X		2.7	0.0	0.5	-0.3	0.0	0.4
Primary products.....		23822X-P	2.7	0.0	0.5	-0.3	0.0	0.4
<b>Manufacturing</b>								
Total manufacturing industries.....			-2.2	0.5	-1.3	-1.0	-1.4	0.3
Food mfg.....	311		-1.9	0.5	-0.2	-0.9	-0.4	-0.6
Animal food mfg.....	3111		-3.9	-0.7	-1.1	0.1	-0.2	-0.3
Animal food mfg.....	31111		-3.9	-0.7	-1.1	0.1	-0.2	-0.3
Dog and cat food manufacturing.....	311111		6.4	0.0	0.0	0.0	0.0	0.0
Primary products.....		311111-P	6.4	0.0	0.0	0.0	0.0	0.0
Dog food.....		311111-1	5.1	0.0	0.0	0.0	0.0	0.0
Canned dog food.....		311111-11	14.3	0.0	0.0	0.0	0.0	0.0
Dry and semi moist dog food.....		311111-14	3.2	0.0	0.0	0.0	0.0	0.0
Cat food.....		311111-4	9.5	0.0	0.0	0.0	0.0	0.0
Canned cat food.....		311111-44	5.6	0.0	0.0	0.0	0.0	0.0
Dry and semi moist cat food.....		311111-45	10.5	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		311111-SM						
Miscellaneous receipts.....		311111-M1	0.3	0.0	0.0	0.0	0.0	0.0
Other animal food manufacturing.....	311119		-10.7	-1.2	-1.9	0.2	-0.4	-0.5
Primary products.....		311119-P	-11.1	-1.2	-2.0	0.3	-0.4	-0.5
Complete swine feed, supplements, concentrates, and premixes.....		311119-B	-4.0	-0.1	-1.3	-0.6	-0.3	1.1
Complete beef cattle feed, supplements, concentrates, and premixes.....		311119-H	-9.9	-1.4	-1.6	-0.2	-0.1	-0.6
Poultry, exc. chicken and turkey, and livestock, exc. cattle and swine, feed.....		311119-N	-1.2	0.0	0.0	0.4	0.2	0.0
Pet (excluding dog and cat), laboratory, and fur animal feed.....		311119-R	-7.4	-0.3	-0.5	-0.5	0.3	-4.1
Chicken and turkey feed, supplements, concentrates, and premixes.....		311119-I	-15.5	-1.7	-4.0	0.7	-1.8	-2.0
Complete dairy cattle feed, supplements, concentrates, and premixes.....		311119-5	-14.0	-1.6	-0.3	1.2	1.3	2.1
Other prepared animal feeds, including feeding materials and adjuncts.....		311119-9	-12.2	-1.9	-2.2	-0.8	0.1	-0.9
Secondary products and miscellaneous receipts.....		311119-SM						
Miscellaneous receipts.....		311119-M	-3.4	-0.1	-0.5	-2.8	-0.2	0.0
Secondary products.....		311119-S	-0.1	0.0	0.0	0.0	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Grain & oilseed milling.....	3112		-6.1	-1.7	-2.0	-0.8	-0.6	0.6
Flour milling & malt mfg.....	31121		-8.8	-0.9	-1.5	-0.8	0.6	-1.0
Flour milling.....	311211		-10.3	-0.3	-1.6	-0.7	0.9	-0.9
Primary products.....		311211-P	-10.6	-0.3	-1.7	-0.7	0.9	-0.9
Prepared flour mixes, including refrigerated and frozen doughs and batters, made in flour mills.....	311211-A		-1.9	0.0	-0.3	0.0	0.0	-0.2
Wheat flour (except flour mixes), made in flour mills.....	311211-1		-9.2	0.7	-1.5	-0.3	1.6	-1.1
Wheat mill products, except flour.....	311211-4		-22.9	-1.1	-3.8	-2.6	2.8	-3.1
Corn mill products.....	311211-7		-9.8	-2.4	-1.1	-0.9	-0.3	-0.2
Other grain mill products.....	311211-9		-10.3	0.1	-2.5	-1.2	-1.5	0.6
Secondary products and miscellaneous receipts.....		311211-SM						
Miscellaneous receipts.....	311211-M		-26.7	-0.1	-1.5	0.5	-1.0	-4.9
Rice milling.....	311212		-8.6	-2.7	-1.6	-1.4	-0.1	-1.6
Primary products.....		311212-P	-8.6	-2.7	-1.6	-1.4	-0.1	-1.6
Milled rice and byproducts.....	311212-0		-8.6	-2.7	-1.6	-1.4	-0.1	-1.6
Milled rice (incl second heads, screenings, brewers, bran, sharps, rice flour, and byproducts).....	311212-04		-13.1	-3.2	-2.8	-2.6	-1.6	-2.6
Head rice not packaged with other ingredients.....	311212-06		-6.9	-2.9	-0.8	-1.0	1.1	-1.0
Malt manufacturing.....	311213		8.9	0.0	0.1	0.0	0.0	-0.3
Primary products.....		311213-P	9.1	0.0	0.1	0.0	0.0	-0.3
Malt and malt byproducts.....	311213-0		9.1	0.0	0.1	0.0	0.0	-0.3
Secondary products and miscellaneous receipts.....		311213-SM1						
Starch & vegetable fats & oils mfg.....	31122		-7.8	-2.4	-2.7	-1.0	-1.1	1.6
Wet corn milling and starch manufacturing.....	311221		4.6	-2.1	-1.2	-1.0	-0.9	-0.2
Primary products.....		311221-P	4.7	-2.1	-1.2	-1.1	-0.7	-0.1
Wet process corn byproducts.....	311221-A		-14.1	0.6	-11.7	3.8	0.2	0.6
Corn sweeteners, made by wet milling.....	311221-1		9.4	-4.0	-0.1	-5.6	-2.0	-1.0
Manufactured starch, made by wet milling.....	311221-4		37.3	-1.3	1.6	-3.1	0.6	0.6
Secondary products and miscellaneous receipts.....		311221-SM						
Soybean and other oilseed processing.....	311224		-11.7	-2.0	-3.3	-1.5	-1.1	3.7
Primary products.....		311224-P	-10.0	-1.2	-1.9	0.4	-0.9	5.2
Cottonseed cake, meal, hulls, and other byproducts.....	311224-B		-16.7	-2.8	-0.4	1.5	-1.4	-1.6
Cottonseed cake and meal.....	311224-B1		-14.3	-6.5	-0.5	2.9	0.0	0.0
Soybean oil.....	311224-3		15.6	-0.9	-7.4	-4.7	-0.8	34.7
Crude soybean oil, degummed, made from soybeans crushed in the same establishment.....	311224-31		73.4	-0.7	-3.1	-1.7	-1.2	90.4
Soybean oil, all other types.....	311224-32		-22.8	-1.0	-10.2	-6.8	-0.5	-6.2
Soybean cake, meal, and other byproducts.....	311224-4		-6.8	-2.4	-2.6	3.8	-0.2	-4.2
Soybean cake and meal.....	311224-41		-3.9	-2.5	-1.8	4.4	-0.1	-3.5
Other soybean products, including isolates and concentrates.....	311224-42		-28.0	-1.3	-8.9	-1.3	-0.7	-9.8
Cotton linters.....	311224-7		-53.1	-35.4	-1.9	0.0	-4.6	1.0
Other crude and refined vegetable oils and other vegetable mill products.....	311224-9		-2.1	0.4	-0.9	-0.1	0.1	-0.1
Other crude vegetable oils, including linseed, peanut, sunflower, safflower, etc.....	311224-91		-2.1	0.1	-0.4	-0.1	-0.2	-0.3
Other vegetable oil mill products, including all oil seed cake and meal.....	311224-93		-1.5	0.6	-1.4	0.0	0.5	0.1
Secondary products and miscellaneous receipts.....		311224-SM						
Miscellaneous products.....	311224-M		-13.0	3.6	3.1	4.5	7.4	3.2
Fats and oils refining and blending.....	311225		-8.4	-3.4	-2.1	1.0	-1.5	-1.9
Primary products.....		311225-P	-10.2	-3.8	-2.6	1.3	-1.7	-2.2
Shortening and cooking oils.....	311225-2		-11.5	-4.6	-3.4	1.7	-2.3	-2.9
Margarine, butter blends, and butter substitutes.....	311225-4		-	-1.0	-	-	-	-
Secondary products and miscellaneous receipts.....		311225-SM						
Secondary products.....	311225-S		-1.3	-2.2	-0.2	0.1	-0.7	-0.9
Breakfast cereal manufacturing.....	31123		7.3	0.0	0.0	0.0	0.0	0.0
Breakfast cereal manufacturing.....	311230		7.3	0.0	0.0	0.0	0.0	0.0
Primary products.....		311230-P	7.9	0.0	0.0	0.0	0.0	0.0
Breakfast cereal.....	311230-1		7.9	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		311230-SM						
Sugar & confectionery product mfg.....	3113		6.3	-0.1	0.3	1.5	0.6	0.1
Sugar mfg.....	31131		9.0	-1.8	1.7	2.3	0.0	0.1
Beet sugar manufacturing.....	311313		12.9	-5.6	1.9	6.2	-0.3	1.6
Primary products.....		311313-P	12.9	-5.7	1.9	6.2	-0.3	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Beet sugar manufacturing - Continued								
Beet sugar.....		311313-0	12.9	-5.7	1.9	6.2	-0.3	1.6
Secondary products and miscellaneous receipts.....		311313-SM1						
Cane sugar manufacturing.....	311314		6.8	0.5	1.6	0.1	0.1	-0.8
Primary products.....		311314-P	6.9	0.5	1.6	0.1	0.1	-0.8
Raw cane sugar and sugarcane mill products and byproducts.....		311314-1	6.7	-0.3	4.1	-0.7	-0.3	-2.3
Refined granulated cane sugar and byproducts.....		311314-3	7.0	1.1	0.0	0.6	0.4	0.2
Secondary products and miscellaneous receipts.....		311314-SM						
Nonchocolate confectionery mfg.....	31134		2.7	0.1	0.0	0.3	0.1	0.1
Nonchocolate confectionery manufacturing.....	311340		2.7	0.1	0.0	0.3	0.1	0.1
Primary products.....		311340-P	2.8	0.1	0.0	0.3	0.1	0.1
Nonchocolate-type confectioneries.....		311340-5	2.8	0.1	0.0	0.5	0.1	0.1
Other confectionery-type products.....		311340-7	0.8	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		311340-SM						
Secondary products.....		311340-S	1.0	0.3	-0.4	0.2	0.0	0.0
Chocolate and confectionery manufacturing.....	31135		6.7	0.9	-0.6	1.6	1.4	0.1
Chocolate and confectionery mfg. from cacao.....	311351		15.1	1.1	-1.0	2.2	4.2	0.2
Primary products.....		311351-P	15.1	1.1	-1.0	2.2	4.3	0.2
Chocolate coatings, made from cacao beans.....		311351-1	17.5	1.2	-0.6	2.4	7.0	0.2
Chocolate/chocolate-type confectionery products, made from cacao beans.....		311351-4	3.7	0.1	0.0	0.0	0.0	0.1
Other chocolate and cocoa products, made from cacao beans.....		311351-7	21.5	1.6	-1.7	3.4	6.1	0.3
Secondary products and miscellaneous receipts.....		311351-SM1						
Confectionery mfg. from purchased chocolate.....	311352		2.8	0.8	-0.4	1.3	0.0	0.1
Primary products.....		311352-P	2.9	0.9	-0.5	1.4	0.0	0.1
Chocolate/confectionery products, made from purchased chocolate.....		311352-3	2.9	0.9	-0.5	1.4	0.0	0.1
Secondary products and miscellaneous receipts.....		311352-SM						
Miscellaneous receipts.....		311352-M	13.3	0.0	13.3	0.0	0.0	0.0
Fruit & vegetable preserving & specialty food mfg.....	3114		5.3	-0.2	0.3	0.0	0.1	0.1
Frozen food manufacturing.....	31141		6.1	1.5	0.4	0.1	0.1	-0.2
Frozen fruit and vegetable manufacturing.....	311411		13.1	3.9	1.1	-0.1	0.2	-0.2
Primary products.....		311411-P	13.7	4.0	1.0	-0.1	0.2	0.0
Frozen fruits, juices, ades, drinks, and cocktails.....		311411-1	20.0	6.7	4.9	1.8	0.4	0.5
Frozen fruits.....		311411-11	-7.1	0.2	-3.0	0.0	1.2	1.2
Frozen vegetables.....		311411-4	12.0	3.2	0.0	-0.7	0.1	-0.2
Frozen vegetables, other than potato products.....		311411-47	0.4	-0.1	0.0	-0.4	0.3	-0.5
Frozen potato products (French-fried, patties, puffs, etc.).....		311411-48	20.4	5.4	0.0	-0.8	0.0	0.0
Secondary products and miscellaneous receipts.....		311411-SM						
Miscellaneous receipts.....		311411-M	35.0	13.1	10.3	3.5	-1.8	-19.5
Frozen specialty food manufacturing.....	311412		1.4	-0.3	0.0	0.3	0.0	-0.1
Primary products.....		311412-P	1.4	-0.3	0.0	0.3	0.0	-0.1
Frozen dinners (beef, pork, and poultry pies) and nationality foods, incl. frozen pizza.....		311412-1	1.0	-0.1	0.0	0.1	0.0	-0.1
Other frozen specialties, incl. all whipped topping, waffles, soups, etc., excluding seafood.....		311412-4	3.2	-0.9	0.0	0.9	0.0	0.0
Secondary products and miscellaneous receipts.....		311412-SM						
Secondary products.....		311412-S	-6.4	-1.2	-0.2	0.1	0.0	0.0
Fruit & vegetable canning, pickling & drying.....	31142		4.7	-1.4	0.1	0.0	0.2	0.3
Fruit and vegetable canning.....	311421		4.9	-0.5	0.0	0.3	0.1	-0.3
Primary products.....		311421-P	5.7	1.2	0.1	0.6	0.2	0.2
Canned catsup and other tomato based sauces.....		311421-D	9.7	2.7	0.6	1.1	-0.4	-0.4
Canned jams, jellies, and preserves.....		311421-G	0.4	0.1	-0.2	0.0	0.0	0.0
Canned and fresh fruit juices, nectars, and concentrates.....		311421-K	10.0	1.8	1.1	1.3	1.7	0.0
Pickles and other pickled products, including horseradish.....		311421-Q	-1.4	0.0	-1.2	0.0	0.0	0.0
Canned fruits, excluding baby foods.....		311421-1	4.5	0.3	0.1	-0.1	-0.7	0.4
Canned vegetables.....		311421-5	3.2	0.3	-0.9	0.0	0.2	1.2
Secondary products and miscellaneous receipts.....		311421-SM						
Miscellaneous receipts.....		311421-M	-8.4	-29.1	-2.9	-8.7	1.8	-17.2
Secondary products.....		311421-S	-3.1	-0.9	0.3	1.5	-2.4	0.4
Specialty canning.....	311422		4.0	-4.6	0.0	0.0	0.1	0.6
Primary products.....		311422-P	2.4	-5.3	0.0	-0.1	0.2	0.7
Canned baby foods and other canned specialty/nationality foods.....		311422-5	3.2	-18.7	0.2	0.0	0.7	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Specialty canning - Continued								
Canned soups and stews, excluding frozen and seafood.....		311422-6	0.8	0.1	-0.1	-0.1	0.0	0.4
Canned dry beans.....		311422-7	11.9	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		311422-SM						
Dried and dehydrated food manufacturing.....	311423		5.1	0.0	0.9	-0.9	0.4	2.2
Primary products.....		311423-P	4.8	0.0	0.9	-1.0	0.5	1.8
Soup mixes (including dried/dehydrated/freeze-dried) and bouillon.....		311423-1	-4.8	0.0	0.0	0.0	0.0	0.0
Dried and dehydrated fruits and vegetables, including freeze-dried.....		311423-5	6.5	0.1	0.1	-0.3	0.6	1.3
Secondary products and miscellaneous receipts.....		311423-SM						
Dairy product mfg.....	3115		-5.3	1.7	2.0	-0.9	-1.1	-1.1
Dairy product (except frozen) mfg.....	31151		-5.9	1.8	2.2	-0.9	-1.2	-1.2
Fluid milk manufacturing.....	311511		-0.6	2.5	2.3	0.0	-0.4	-1.2
Primary products.....		311511-P	-1.5	2.6	2.5	0.1	-0.7	-1.4
Yogurt, except frozen.....		311511-A	3.7	0.0	-0.2	-0.2	0.0	0.1
Perishable dairy product alternatives, including plant-based.....		311511-D	-0.2	0.0	0.1	0.1	-0.1	-0.2
Perishable beverage dairy milk alternatives, including plant-based.....		311511-D1	—	—	0.1	0.0	-0.2	0.0
All other perishable dairy product alternatives, including plant-based.....		311511-D2	—	—	0.0	0.5	0.0	-1.0
Fluid milk and cream, bulk sales.....		311511-1	-0.1	4.2	7.4	1.7	-6.0	-3.5
Fluid milk and related products, packaged (incl. cartons, bottles, cans, etc.) excl. U.H.T.....		311511-5	-4.1	3.7	2.7	-0.1	0.2	-1.7
Whole fluid milk, packaged, excluding U.H.T. and flavored.....		311511-51	-4.9	4.5	2.3	1.1	0.1	-2.7
Fluid milk, lowfat, incl. 2.0, 1.0, and 0.5 percent packaged, excl. U.H.T. and flavored.....		311511-52	-4.6	4.4	2.0	-1.7	1.3	-1.3
Fat free or skim milk, packaged, excluding U.H.T. and flavored.....		311511-53	-0.4	3.9	3.4	-3.8	2.5	1.5
Other fluid milk related products, incl. heavy & light cream, unflavored sour cream, etc.....		311511-59	-3.5	1.6	4.1	1.4	-1.9	-2.1
Cottage cheese (including bakers', pot, and farmers' cheese).....		311511-7	1.5	0.1	0.9	1.3	0.0	0.1
Other packaged milk products incl. flavored milks, eggnog, buttermilk, etc.....		311511-9	-0.3	2.4	2.1	-0.6	0.6	-0.7
Secondary products and miscellaneous receipts.....		311511-SM						
Miscellaneous receipts.....		311511-M	—	0.6	—	—	—	—
Secondary products.....		311511-S	8.6	1.6	0.6	-0.8	2.5	-0.1
Creamery butter manufacturing.....	311512		6.3	0.6	25.1	-18.0	-6.4	0.4
Primary products.....		311512-P	6.3	0.6	25.1	-18.0	-6.4	0.4
Creamery butter.....		311512-0	6.3	0.6	25.1	-18.0	-6.4	0.4
Cheese manufacturing.....	311513		-13.5	1.5	-2.2	-1.0	-1.9	-2.1
Primary products.....		311513-P	-10.5	1.6	-1.8	-1.0	-1.5	-2.0
Raw liquid whey.....		311513-A	5.9	1.3	4.5	4.0	5.5	14.6
Natural cheese (cheddar, Swiss, Italian, brick, cream, grated, dried etc.) excl. cottage cheese.....		311513-1	-10.7	1.7	-1.8	-1.4	-1.6	-1.7
Natural cheese, except lowfat, shipped in consumer packages or containers (3 lbs. or less).....		311513-1111	-2.5	0.0	0.3	0.0	0.0	-0.3
Natural cheese, except lowfat, shipped in packages or containers (more than 3 lbs.) or bulk.....		311513-1121	-17.3	3.5	-3.9	-2.8	-2.6	-3.3
Lowfat natural cheese, except cottage cheese, shipped in consumer packages (3 lbs. or less).....		311513-1131	0.1	0.4	-0.1	0.0	0.0	0.0
Lowfat natural cheese, except cottage cheese, shipped in packages (more than 3 lbs.) or in bulk.....		311513-1141	-23.6	3.5	-4.3	-3.3	-5.5	-3.6
Process cheese and related products.....		311513-4	-10.6	1.2	-2.3	0.7	-1.5	-4.1
Process cheese, shipped in consumer packages or containers (3 lbs. or less).....		311513-41	-6.1	0.8	-4.0	0.8	-0.9	-2.7
All other process cheese and related products.....		311513-49	-14.1	1.6	-0.9	0.6	-2.0	-5.3
Secondary products and miscellaneous receipts.....		311513-SM						
Miscellaneous receipts.....		311513-M	-2.1	1.4	0.1	3.5	-0.9	-2.4
Secondary products.....		311513-S	-35.7	0.9	-6.1	-1.5	-5.5	-2.7
Dry, condensed, and evaporated dairy products.....	311514		-5.3	1.2	2.8	6.1	0.4	-0.1
Primary products.....		311514-P	-5.6	0.9	2.1	6.5	1.9	0.4
Ice cream mixes and related products.....		311514-A	-3.4	1.2	1.3	0.9	-2.8	-0.7
Dairy product alternatives, including plant-based.....		311514-D	6.3	0.0	0.5	0.0	0.0	0.0
Dry milk products and mixtures.....		311514-I	-8.8	1.6	3.3	12.0	3.8	0.9
Milk products, shipped in consumer-type cans, excluding substitutes.....		311514-5	-0.7	0.3	0.1	0.7	-0.2	-1.1
Concentrated milk products shipped in bulk (barrels, drums, and tanks).....		311514-7	-16.9	-1.7	4.4	-2.5	-0.3	1.1
Secondary products and miscellaneous receipts.....		311514-SM						
Secondary products.....		311514-S	-1.8	3.7	8.9	3.1	-12.5	-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Ice cream and frozen dessert mfg.....	31152		2.2	0.0	0.2	0.1	0.3	0.3
Ice cream and frozen dessert manufacturing.....	311520		2.2	0.0	0.2	0.1	0.3	0.3
Primary products.....		311520-P	2.2	0.1	0.2	0.1	0.3	0.3
Ice cream and frozen dessert manufacturing.....		311520-0	2.2	0.1	0.2	0.1	0.3	0.3
Ice cream, incl. custards (excl. lowfat and nonfat) shipped in bulk (containers 3 gal or more).....		311520-01	2.2	0.2	1.1	-0.1	0.6	-0.4
Ice cream, incl. custards (excl. lowfat and nonfat) shipped in sizes less than 3 gallons.....		311520-02	3.4	0.0	0.1	0.1	0.3	0.6
Ice cream, including custards (excluding lowfat and nonfat), novelty forms.....		311520-03	0.6	0.1	0.2	0.0	-0.1	0.0
Ice cream, including custards, lowfat and nonfat.....		311520-04	1.8	0.0	0.1	0.1	1.4	0.0
Frozen desserts containing fats other than butterfat (incl. soy, rice, almond, oats, etc.).....		311520-06	1.0	-0.1	0.1	0.0	-0.1	0.0
Other frozen desserts (yogurt, sherbet, water ices, mellorine, frozen pudding, gelato, etc.).....		311520-09	1.4	0.2	0.2	-0.1	0.6	0.0
Secondary products and miscellaneous receipts.....		311520-SM						
Miscellaneous receipts.....		311520-M	5.0	0.7	-0.1	-0.3	0.3	0.0
Secondary products.....		311520-S	1.2	-0.5	0.0	0.4	0.1	-0.4
Animal slaughtering & processing.....	31161		-3.5	1.7	-0.7	-3.0	-1.0	-2.0
Animal, except poultry, slaughtering.....	311611		0.0	0.6	-0.4	0.1	-1.0	-3.3
Primary products.....		311611-P	0.3	0.6	-0.4	0.1	-1.0	-3.3
Pork, fresh/frozen, unprocessed, all cuts, except sausage, made in slaughtering plants.....		311611-A	-12.3	-2.3	2.2	-1.7	-1.9	-5.3
Pork, processed or cured, not canned or made into sausage, made in slaughtering plants.....		311611-G	9.6	2.1	-0.4	-1.8	2.2	-1.8
Fresh and processed sausage, deli, and cooked meats, made in slaughtering plants.....		311611-J	-4.3	4.2	2.7	-2.4	1.1	-2.8
Hides, skins, and pelts, made in slaughtering plants.....		311611-Q	-4.6	0.7	-7.1	1.7	-1.0	3.1
Miscellaneous byproducts of slaughtering plants.....		311611-R	-22.3	1.3	-4.0	-5.1	-4.4	-3.4
Beef, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....		311611-1	9.9	1.2	-0.4	1.9	-0.4	-3.1
Beef, fresh/frozen whole/half carcass, not canned or made into sausage, misp.....		311611-10	9.3	0.6	3.7	-4.5	-6.5	5.4
Beef, fresh/frozen variety meats, not canned or made into sausage, made in slaughtering plants.....		311611-16	4.2	1.2	-1.8	-1.4	-1.3	1.4
Beef, fresh/frozen, primal and subprimal cuts, made in slaughtering plants.....		311611-17	10.4	1.2	-0.7	2.8	0.2	-4.2
Lamb/mutton, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....		311611-7	0.3	0.8	1.3	-1.6	0.2	0.1
Secondary products and miscellaneous receipts.....		311611-SM						
Secondary products.....		311611-S	-24.4	0.5	0.0	-1.5	1.0	-1.7
Meat processed from carcasses.....	311612		-2.1	0.1	-1.2	-2.2	-2.5	-2.7
Primary products.....		311612-P	-2.0	0.0	-1.3	-2.1	-2.5	-2.8
Other processed, frozen, or cooked meats, made from purchased carcasses.....		311612-A	-0.5	0.3	-1.5	-3.5	-3.3	-3.8
Boxed meat (beef, pork, lamb, etc.), made from purchased carcasses.....		311612-A1	2.6	0.4	-0.3	0.3	-2.5	-2.7
Frozen ground meat patties and other processed, frozen, or cooked meats, mfpc.....		311612-A5	-1.6	0.3	-1.9	-4.7	-3.6	-4.2
Pork, processed or cured, not canned or made into sausage, mfpc.....		311612-1	-8.3	2.5	-0.8	-3.7	-4.0	-2.0
Pork, sweet-pickled, dry-cured, or dry salt, not canned or made into sausage, mfpc.....		311612-11	0.1	-0.3	-0.7	0.5	0.1	0.2
Smoked hams and picnics, excluding canned, made from purchased carcasses.....		311612-12	12.7	1.5	-0.7	-2.8	1.6	-1.5
Smoked slab bacon, made from purchased carcasses.....		311612-13	-21.6	-3.7	-5.7	-1.1	-6.2	-3.4
Smoked sliced bacon, made from purchased carcasses.....		311612-14	-15.8	5.6	0.0	-6.8	-3.8	-3.7
Other smoked pork, not canned or made into sausage, made from purchased carcasses.....		311612-15	-4.5	0.5	-0.1	-0.2	-0.5	1.1
Boiled ham, barbecue pork, and other cooked pork, except canned meats and sausage, mfpc.....		311612-16	-20.2	1.1	-1.2	-1.5	-18.5	0.0
Sausage and similar products, excluding canned, made from purchased carcasses.....		311612-4	0.5	-2.4	-1.5	1.4	-0.4	-2.1
Fresh sausage (pork sausage, breakfast links, etc.), excluding canned, mfpc.....		311612-41	-0.4	-3.8	-7.4	4.8	1.9	-5.2
Dry or semidry sausage (salami, cervelat, pepperoni, summer sausage, pork roll, etc.), mfpc.....		311612-42	-2.4	0.7	-0.8	-1.6	-3.6	-0.9
Frankfurters, including wieners, excluding canned, made from purchased carcasses.....		311612-43	1.6	0.3	0.2	0.0	-0.4	-0.7
Other sausage (smoked or cooked) & jellied goods & similar preparations, excluding canned, mfpc.....		311612-44	6.2	-7.5	6.2	2.3	0.9	-0.3
Secondary products and miscellaneous receipts.....		311612-SM						
Secondary products.....		311612-S	-6.0	3.9	-0.1	-4.0	-1.5	-0.9
Rendering and meat byproduct processing.....	311613		-17.5	2.6	-1.4	-5.2	-4.4	-6.7
Primary products.....		311613-P	-17.5	2.7	-1.4	-5.2	-4.4	-6.7
Lard, inedible tallow, and other greases, excluding wool grease.....		311613-2	-30.9	3.7	-1.0	-7.4	-5.0	-5.8

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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Rendering and meat byproduct processing - Continued								
Animal and marine feed and fertilizer byproducts.....		311613-5	-7.4	2.1	-1.6	-3.8	-4.0	-7.2
Meat and bone meal.....		311613-51	-22.9	2.4	-3.0	-4.9	-7.0	-15.4
Animal and marine feed and fertilizer byproducts, except meat and bone meal..		311613-52	7.9	1.8	-0.4	-2.9	-1.3	-0.4
Secondary products and miscellaneous receipts.....		311613-SM						
Secondary products.....	311615		-8.4	4.9	-0.6	-8.2	0.7	1.3
Primary products.....		311615-P	-8.3	4.9	-0.7	-8.2	0.7	1.4
Processed poultry and small game (except soups), containing 20 percent or more poultry or meat.....		311615-D	-16.6	9.8	-0.2	-16.7	-2.8	-2.1
Young chickens, including bulk, chilled, frozen, whole, and in parts.....		311615-1	5.8	4.6	-0.8	-5.8	2.9	2.4
Turkeys (including frozen, whole, and parts).....		311615-7	-38.0	-2.5	-1.4	-1.6	-2.3	4.3
Other poultry and small game (including frozen), whole, and parts.....		311615-9	0.6	0.0	0.6	-1.0	3.3	-0.8
Secondary products and miscellaneous receipts.....		311615-SM						
Secondary products.....		311615-S	-18.6	-3.9	3.2	-1.2	4.0	-7.5
Seafood product preparation & packaging.....	3117		-2.2	-0.1	-1.2	0.6	-0.5	0.5
Seafood product preparation and packaging.....	31171		-2.2	-0.1	-1.2	0.6	-0.5	0.5
Seafood product preparation and packaging.....	311710		-2.2	-0.1	-1.2	0.6	-0.5	0.5
Primary products.....		311710-P	-2.2	-0.1	-1.3	0.6	-0.5	0.5
Prepared frozen shellfish.....		311710-3	-10.7	-1.3	1.8	1.8	1.2	2.1
Prepared fresh fish/seafood, inc. surimi/surimi-based products.....		311710-6	-2.0	1.1	-1.1	2.2	-1.4	1.6
Prepared frozen fish.....		311710-7	-9.0	-0.6	-2.0	0.2	-0.9	-0.1
Other prepared fresh and frozen seafood.....		311710-9	27.0	0.0	0.7	-1.3	0.1	-0.5
Secondary products and miscellaneous receipts.....		311710-SM						
Secondary products.....		311710-S	-	0.0	9.7	0.0	0.1	-
Bakeries & tortilla mfg.....	3118		2.1	0.7	0.2	0.0	0.0	0.1
Bread & bakery product mfg.....	31181		3.5	1.1	0.3	0.1	0.1	0.2
Retail bakeries.....	311811		5.1	0.7	0.0	0.2	0.2	1.2
Primary products.....		311811-P	5.4	0.8	0.0	0.3	0.2	0.8
Retail bakery products.....		311811-0	5.4	0.8	0.0	0.3	0.2	0.8
Secondary products and miscellaneous receipts.....		311811-SM						
Commercial bakeries.....	311812		3.2	1.3	0.3	0.0	0.0	0.1
Primary products.....		311812-P	3.6	1.3	0.4	0.0	0.0	0.1
Bread (white, wheat, rye, etc.), including frozen.....		311812-1	4.4	1.1	0.5	0.0	0.2	-0.1
White pan bread.....		311812-15	2.7	1.0	0.5	-0.1	0.2	-0.4
White hearth bread (French, Italian, etc.).....		311812-16	2.9	0.0	1.1	0.1	0.0	0.1
Dark wheat breads (whole wheat, cracked wheat, multigrain, etc.).....		311812-17	6.8	-0.6	0.7	0.0	0.1	0.1
Other variety breads (rye, unleavened, raisin, potato, self-rising, salt-free, canned, etc.).....		311812-18	6.3	3.3	0.0	-0.1	0.2	-0.1
Rolls, bread-type (including muffins, bagels, and croissants), including frozen.....		311812-5	1.9	1.7	0.6	0.3	-0.2	0.2
Rolls, hamburger and wiener.....		311812-51	-3.0	2.8	0.4	0.2	0.0	0.3
All other rolls, bread-type (incl. muffins, bagels, and croissants).....		311812-59	6.3	0.7	0.8	0.3	-0.3	0.1
Soft cakes, excluding frozen.....		311812-7	6.2	2.3	-0.1	-0.5	0.2	0.6
Pies (fruit, cream, and custard), excluding frozen.....		311812-8	-	-	-	0.1	0.2	0.2
Other sweet goods, excluding frozen.....		311812-9	3.8	0.2	0.1	0.1	0.1	0.0
Secondary products and miscellaneous receipts.....		311812-SM						
Miscellaneous receipts.....		311812-M	-	0.1	-	-	-	-
Secondary products.....		311812-S	-0.8	1.5	-0.6	0.0	0.0	-0.1
Frozen cakes and other pastries manufacturing.....	311813		3.7	-0.2	0.0	0.0	0.2	0.0
Primary products.....		311813-P	3.9	-0.2	0.0	0.0	0.2	0.0
Frozen cakes, pies, and other pastries.....		311813-0	3.9	-0.2	0.0	0.0	0.2	0.0
Secondary products and miscellaneous receipts.....		311813-SM						
Secondary products.....		311813-S	2.0	0.0	0.0	0.0	0.5	0.0
Cookie, cracker & pasta mfg.....	31182		-2.1	-0.1	0.2	-0.1	0.0	-0.4
Cookie and cracker manufacturing.....	311821		2.7	0.0	0.0	0.0	0.0	0.0
Primary products.....		311821-P	2.5	0.0	0.0	0.0	0.0	0.0
Crackers, biscuits, and related products.....		311821-2	0.2	0.0	0.0	0.0	0.0	0.0
Saltines and all other crackers, cracker meal and crumbs, and biscuits.....		311821-24	0.2	0.0	0.0	0.0	0.0	0.0
Cookies, wafers, and ice cream cones and cups (excluding frozen).....		311821-4	4.1	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		311821-SM						
Secondary products.....		311821-S	4.2	0.0	0.0	0.0	0.0	0.0
Dry pasta, dough, and flour mixes manufacturing from purchased flour.....	311824		-5.4	-0.1	0.3	-0.2	0.0	-0.7
Primary products.....		311824-P	-5.7	-0.2	0.3	-0.2	0.0	-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Dry pasta, dough, and flour mixes manufacturing from purchased flour - Continued								
Prepared flour mixes (incl refrigerated & frozen doughs & batters) made from purchased flour.....		311824-1	-3.5	-0.3	-0.2	-0.3	0.0	-0.2
Flour mixes (refrigerated & frozen doughs & batters), ex cake mixes, made from purchased flour.....		311824-12	-3.7	-0.4	-0.2	-0.3	0.0	-0.3
Dry macaroni, spaghetti and egg noodle products (excluding canned or frozen) ..		311824-3	-9.7	0.0	1.2	0.0	0.0	-1.8
Secondary products and miscellaneous receipts.....		311824-SM						
Secondary products.....		311824-S	-0.6	2.0	0.0	0.0	-0.1	-0.1
Tortilla mfg.....	31183		9.6	1.7	0.7	0.8	-0.5	2.7
Tortilla manufacturing.....	311830		9.6	1.7	0.7	0.8	-0.5	2.7
Primary products.....		311830-P	10.0	1.8	0.8	0.8	-0.5	2.8
Tortillas, sold in bulk or packages, excluding frozen or canned.....		311830-0	10.0	1.8	0.8	0.8	-0.5	2.8
Secondary products and miscellaneous receipts.....		311830-SM						
Miscellaneous receipts.....		311830-M	2.6	0.0	2.8	0.0	0.0	-1.3
Secondary products.....		311830-S	4.3	0.1	-0.3	0.0	0.3	-0.2
Other food manufacturing.....	3119		-3.7	-0.3	-0.5	0.0	0.1	-0.2
Snack food mfg.....	31191		6.9	-0.6	0.0	-0.3	0.3	-0.1
Roasted nuts and peanut butter manufacturing.....	311911		0.4	-2.1	0.3	-0.9	0.9	-0.3
Primary products.....		311911-P	0.5	-2.3	0.3	-1.0	1.1	-0.3
Nuts and seeds (salted, roasted, cooked, or blanched).....		311911-1	0.0	-2.8	0.5	-0.7	0.7	-0.1
Nuts (salted, roasted, cooked, or blanched), sold in bulk.....		311911-11	0.2	-3.3	0.7	-0.8	0.9	-0.1
Canned nuts (salted, roasted, cooked, or blanched).....		311911-12	-1.5	4.1	-1.3	1.1	0.4	-2.0
All other packaged nuts, including all types of seeds (salted, roasted, cooked, or blanched).....		311911-13	-2.6	0.5	-0.2	-0.3	-0.9	0.0
Peanut butter.....		311911-4	5.0	1.8	-1.3	-3.1	4.1	-1.5
Secondary products and miscellaneous receipts.....		311911-SM						
Secondary products.....		311911-S	4.9	3.3	0.0	0.0	0.0	0.1
Other snack food manufacturing.....	311919		10.1	0.0	-0.1	0.0	0.0	0.0
Primary products.....		311919-P	10.3	0.0	-0.1	0.0	0.0	0.0
Potato chips and sticks, plain and flavored.....		311919-1	13.4	0.0	-0.1	0.0	0.0	0.0
Corn chips and related products.....		311919-4	5.3	0.0	-0.3	0.0	0.0	0.0
Other chips, sticks (hard pretzels, bacon rinds, popcorn (except candied), etc.) ..		311919-7	12.4	0.1	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		311919-SM						
Coffee & tea mfg.....	31192		6.6	0.3	-0.2	0.0	0.2	-0.2
Coffee and tea manufacturing.....	311920		6.6	0.3	-0.2	0.0	0.2	-0.2
Primary products.....		311920-P	6.6	0.3	-0.2	0.0	0.2	-0.2
Roasted coffee.....		311920-1	6.1	0.3	-0.2	0.0	0.2	-0.3
Coffee, concentrated, including coffee substitutes.....		311920-5	2.9	0.0	0.0	0.0	0.0	0.0
Tea in consumer packages.....		311920-7	12.8	0.1	-0.3	-0.2	0.4	0.0
Secondary products and miscellaneous receipts.....		311920-SM						
Miscellaneous receipts.....		311920-M	0.0	0.0	0.0	0.0	0.0	0.0
Flavoring syrup & concentrate mfg.....	31193		-2.6	0.0	0.0	-0.7	-0.1	-1.9
Flavoring syrup and concentrate manufacturing.....	311930		-2.6	0.0	0.0	-0.7	-0.1	-2.0
Primary products.....		311930-P	-2.6	0.0	0.0	-0.7	0.0	-2.3
Liquid beverage bases, excluding use by soft drink bottlers.....		311930-1	-9.1	0.0	0.0	-2.3	0.0	-8.0
Soft drink flavoring syrup, sold in bulk.....		311930-6	0.2	0.0	0.0	0.0	0.0	0.0
Other flavoring agents (except chocolate syrups).....		311930-8	0.2	0.0	0.0	0.0	0.0	0.3
Secondary products and miscellaneous receipts.....		311930-SM						
Secondary products.....		311930-S	-	0.0	0.0	-	-	-
Seasoning & dressing mfg.....	31194		4.9	-0.1	0.0	0.5	0.0	0.4
Mayonnaise, dressing, and sauce manufacturing.....	311941		7.3	-0.1	0.0	0.8	0.1	0.1
Primary products.....		311941-P	7.6	-0.1	0.0	0.9	0.1	0.2
Vinegar and cider.....		311941-1	4.6	0.0	0.0	0.0	0.0	0.0
Prepared sauces, excluding tomato-based sauces and sauces comprised of 20 percent or more meat.....		311941-4	14.2	0.0	0.0	1.3	0.2	0.5
Mayonnaise, salad dressings, and sandwich spreads.....		311941-7	1.4	-0.3	0.0	0.6	0.0	-0.1
Spoon-type salad dressing incl. mayonnaise, sandwich spreads, refrigerated dressings, semisolid.....		311941-75	2.6	0.0	0.0	0.9	0.0	-0.2
Pourable-type salad dressing (reduced calorie, cheese, vinegar and oil, etc.) ..		311941-76	-0.4	-0.8	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		311941-SM						
Miscellaneous receipts.....		311941-M	2.1	0.0	0.0	0.0	0.0	0.0
Secondary products.....		311941-S	5.5	0.0	0.0	0.1	0.0	-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Spice and extract manufacturing.....	311942		2.3	0.0	0.0	0.0	0.0	0.8
Primary products.....		311942-P	2.3	0.1	0.0	0.0	0.0	0.8
Table salt (evaporated), pepper (white and black), and other spices.....		311942-1	0.7	-0.2	0.2	0.1	0.0	0.4
Pepper and other spices in commercial sizes (1 lb or more).....		311942-16	1.6	-1.1	0.7	0.5	0.0	1.3
Flavoring extracts, emulsions, liquid flavors, and food colorings.....		311942-6	4.4	0.0	0.0	0.0	0.0	2.2
Dry mix food preparations.....		311942-7	2.1	0.3	-0.2	0.0	0.0	0.1
Secondary products and miscellaneous receipts.....		311942-SM						
All other food mfg.....	31199		-23.1	-0.3	-1.9	0.3	0.1	-0.3
Perishable prepared food manufacturing.....	311991		-10.5	1.0	-2.3	0.4	0.1	-0.2
Primary products.....	311991	311991-P	-10.8	1.0	-2.3	0.4	0.2	-0.3
Perishable prepared foods.....		311991-0	-10.8	1.0	-2.3	0.4	0.2	-0.3
Secondary products and miscellaneous receipts.....		311991-SM						
Miscellaneous receipts.....		311991-M	1.6	0.0	0.0	0.0	0.0	0.0
All other miscellaneous food manufacturing.....	311999		-33.6	-1.6	-1.6	0.3	0.1	-0.3
Primary products.....	311999	311999-P	-35.1	-1.6	-1.7	0.3	0.0	-0.3
All other miscellaneous manufactured foods.....		311999-0	-35.1	-1.6	-1.7	0.3	0.0	-0.3
Secondary products and miscellaneous receipts.....		311999-SM						
Beverage & tobacco mfg.....	312		4.7	0.0	0.6	0.3	-0.2	1.5
Beverage mfg.....	3121		1.8	-0.2	0.3	-0.3	-0.4	1.9
Soft drink & ice mfg.....	31211		2.2	-0.8	0.3	-0.6	-0.9	3.5
Soft drink manufacturing.....	312111		1.9	-0.9	0.7	-0.9	-1.2	3.9
Primary products.....	312111	312111-P	1.7	-0.9	0.7	-0.9	-1.3	3.9
Soft drinks, non-carbonated.....		312111-A	-8.9	-1.2	1.5	-1.2	-9.1	5.7
Soft drinks, non-carbonated, all other types.....		312111-A3	3.4	0.7	0.5	-0.5	0.4	2.4
Soft drinks, non-carbonated, fruit drinks, cocktails, ades.....		312111-A4	-14.5	-2.2	2.0	-1.6	-13.8	7.7
Soft drinks, bottled, canned, glass, plastic, carbonated.....		312111-2	6.6	-0.7	0.3	-0.8	2.1	3.2
Secondary products and miscellaneous receipts.....		312111-SM						
Miscellaneous receipts.....	312111	312111-M	12.8	0.0	3.3	-1.1	0.1	4.4
Secondary products.....		312111-S	3.8	-0.8	1.9	-1.5	0.1	2.6
Bottled water manufacturing.....	312112		5.0	-0.3	-2.2	1.5	0.8	1.5
Primary products.....	312112	312112-P	5.0	-0.3	-2.2	1.5	0.8	1.5
Bottled water.....		312112-0	5.0	-0.3	-2.2	1.5	0.8	1.5
Secondary products and miscellaneous receipts.....		312112-SM						
Secondary products.....		312112-S2	-	0.0	0.5	-	-	-
Ice manufacturing.....	312113		0.0	0.2	0.6	0.0	0.6	-1.5
Primary products.....	312113	312113-P	-0.1	0.2	0.6	0.0	0.6	-1.5
Ice, manufactured (cubed, crushed, etc.), including can or block.....		312113-0	-0.1	0.2	0.6	0.0	0.6	-1.5
Secondary products and miscellaneous receipts.....		312113-SM						
Miscellaneous receipts.....		312113-M	32.4	0.0	0.0	0.0	0.0	0.0
Breweries.....	31212		1.6	0.3	0.6	0.0	-0.1	1.0
Breweries.....	312120		1.6	0.3	0.6	0.0	-0.1	1.0
Primary products.....	312120	312120-P	1.8	0.4	0.7	-0.1	-0.1	1.1
Canned beer and ale case goods.....		312120-1	0.4	0.1	-0.1	0.0	-0.1	0.4
Bottled beer and ale case goods.....		312120-5	0.0	0.0	1.7	-0.3	-0.5	0.2
Beer and ale in barrels and kegs.....		312120-7	3.4	1.0	1.2	-0.1	0.0	1.4
All other malt beverages and brewing products.....		312120-9	7.1	-0.8	0.0	0.4	0.0	7.6
Secondary products and miscellaneous receipts.....		312120-SM						
Miscellaneous receipts.....		312120-M	0.0	0.0	0.0	0.0	0.0	0.0
Wineries.....	31213		2.6	0.5	0.0	0.2	0.3	-0.2
Wineries.....	312130		2.7	0.5	0.0	0.2	0.3	-0.2
Primary products.....	312130	312130-P	2.2	0.5	0.0	0.2	0.3	-0.3
Wines, brandy, and brandy spirits.....		312130-0	2.2	0.5	0.0	0.2	0.3	-0.3
Wines, white, red, and rose grape, and other fruits, 14 percent or less alcohol.....		312130-08	2.1	0.6	-0.1	0.2	0.2	-0.3
Wines, white grape, 14 percent or less alcohol content.....		312130-0811	3.0	1.2	0.3	0.0	0.1	-0.1
Wines, red grape, 14 percent or less alcohol content.....		312130-0821	1.1	0.0	-0.6	0.5	0.3	-0.4
Wines, rose grape and other fruits and berries, 14 percent or less alcohol.....		312130-0831	1.3	0.0	0.0	-0.8	2.2	0.1
Wines, dessert, effervescent, and wine coolers.....		312130-09	7.7	-0.2	4.1	0.0	1.1	-0.2
All other wines, brandy, and brandy spirits.....		312130-OB	1.3	0.0	-0.8	-0.4	1.1	-0.3
Secondary products and miscellaneous receipts.....		312130-SM						
Miscellaneous receipts.....		312130-M	16.4	0.0	0.2	0.7	0.0	1.8
Distilleries.....	31214		-1.4	-0.3	-0.1	0.0	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Distilleries.....	312140		-1.4	-0.3	-0.1	0.0	0.1	0.0
Primary products.....		312140-P	-1.4	-0.3	-0.1	0.0	0.1	0.0
Distilled liquor, excluding brandy.....		312140-2	-4.1	-0.7	0.0	0.0	0.2	0.0
Distilled whiskey, all other distilled liquor, excluding brandy.....		312140-22	-4.1	-0.7	0.0	0.0	0.2	0.0
Bottled liquor, excluding brandy.....		312140-5	1.0	0.0	-0.2	0.0	0.0	0.0
Bottled whiskey.....		312140-5B	0.7	0.0	0.0	0.0	0.0	0.0
Bottled gin, vodka, rum, cordials, cocktails, and similar compounds.....		312140-5C	1.8	0.0	-0.5	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		312140-SM						
Miscellaneous receipts.....		312140-M	4.1	0.0	0.0	0.0	0.0	0.0
Tobacco mfg.....	3122		9.9	0.2	1.0	1.3	0.0	0.9
Tobacco manufacturing.....	31223		9.9	0.2	1.0	1.3	0.0	0.9
Tobacco manufacturing.....	312230		9.9	0.2	1.0	1.3	0.0	0.9
Primary products.....		312230-P	9.9	0.2	1.0	1.3	0.0	0.9
Tobacco stemming and redrying.....		312230-0	1.6	0.0	0.0	0.0	0.0	1.7
Tobacco, unstemmed leaf, redried before packing.....		312230-01	0.6	0.0	0.1	0.0	0.0	0.7
Tobacco, stemmed.....		312230-04	—	0.0	0.0	0.0	0.0	—
Cigarettes, excluding electronic.....		312230-1	10.7	0.4	1.2	1.4	0.0	0.9
Other tobacco products.....		312230-9	6.4	-0.5	0.2	0.8	0.0	0.9
Cigars.....		312230-91	7.3	0.0	0.0	0.0	0.0	0.0
Chewing and smoking tobacco.....		312230-94	6.3	-0.6	0.3	0.9	0.0	1.1
Secondary products and miscellaneous receipts.....		312230-SM						
Textile mills.....	313		-1.3	0.1	-0.3	-0.3	0.2	0.1
Fiber, yarn, and thread mills.....	3131		-4.1	0.3	-0.2	-1.1	0.2	0.3
Fiber, yarn, and thread mills.....	31311		-4.1	0.3	-0.2	-1.1	0.2	0.3
Fiber, yarn, and thread mills.....	313110		-4.1	0.3	-0.2	-1.1	0.2	0.3
Primary products.....		313110-P	-4.1	0.3	-0.2	-1.1	0.2	0.3
Spun yarns.....		313110-4	-3.4	0.0	0.8	0.0	0.0	-0.1
Cotton spun yarns.....		313110-42	-1.5	0.0	0.1	0.0	0.0	-0.2
Rayon, acetate, and lyocell spun yarns.....		313110-45	2.2	0.0	0.0	0.0	0.0	0.0
Noncellulosic fiber and other natural fiber (excluding cotton and wool) spun yarns.....		313110-47	-1.5	0.0	-0.1	0.0	0.0	0.0
Other noncellulosic fiber & other natural fiber yarns, spun & finished in the same est.....		313110-475	-4.7	0.0	-0.3	0.0	0.0	0.0
Textured and twisted yarns.....		313110-6	-5.0	0.6	-1.2	-2.3	0.4	0.8
Textured/crimped/bulked filament yarns, incl. stretch yarn, made from purchased filament yarn.....		313110-6H	-4.9	0.6	-1.2	-2.5	0.5	0.9
Fabric mills.....	3132		-0.6	0.1	0.0	-0.1	0.1	0.1
Broadwoven fabric mills.....	31321		1.6	0.1	0.2	-0.1	0.1	0.2
Broadwoven fabric mills.....	313210		1.6	0.1	0.2	-0.1	0.1	0.2
Primary products.....		313210-P	1.5	0.1	0.2	-0.1	0.1	0.2
Fabricated textile products, made in weaving mills.....		313210-W	-5.0	-0.2	-0.4	0.6	-0.2	0.6
Cotton broadwoven fabrics.....		313210-4	6.4	0.3	0.0	0.1	0.0	0.6
Manmade, silk, and other natural fiber (excluding cotton and wool) broadwoven fabrics.....		313210-8	0.2	0.0	0.3	-0.2	0.3	0.0
Greige manmade, silk, and other natural fiber (exc cotton/wool) broadwoven fabrics.....		313210-81	-0.1	0.1	0.3	-0.3	0.4	-0.1
Finished manmade, silk, & natural fiber (exc cotton/wool) broadwoven, finished in weaving mills.....		313210-83	0.8	-0.1	0.2	0.0	0.0	0.4
Secondary products and miscellaneous receipts.....		313210-SM						
Narrow fabric mills and schiffli embroidery.....	31322		2.8	0.1	-0.2	0.3	1.3	1.2
Narrow fabric mills and schiffli embroidery.....	313220		2.8	0.1	-0.2	0.3	1.3	1.2
Primary products.....		313220-P	2.8	0.1	-0.2	0.3	1.3	1.2
Woven narrow fabrics (12 inches or less in width).....		313220-2	4.1	0.2	0.1	0.5	1.9	1.8
Braided narrow fabrics (12 inches or less in width).....		313220-4	-0.6	0.0	-0.2	-0.4	-0.3	0.0
Secondary products and miscellaneous receipts.....		313220-SM						
Secondary products.....		313220-S	0.5	0.0	-0.1	-0.1	0.8	0.0
Nonwoven fabric mills.....	31323		-2.3	0.0	-0.1	-0.1	-0.1	0.0
Nonwoven fabric mills.....	313230		-2.3	0.0	-0.1	-0.1	-0.1	0.0
Primary products.....		313230-P	-2.3	0.0	-0.1	-0.1	-0.1	0.0
Nonwoven fabrics.....		313230-1	-2.2	0.1	-0.2	-0.1	-0.1	0.0
Pressed, punched, or needled felts, excluding hats.....		313230-5	-4.6	-0.3	0.7	-0.4	-0.1	0.0
Secondary products and miscellaneous receipts.....		313230-SM1						

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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Knit fabric mills.....	31324		0.0	0.3	0.0	-0.3	0.1	0.0
Knit fabric mills.....	313240		0.0	0.3	0.0	-0.3	0.1	0.0
Primary products.....	313240-P		0.0	0.3	0.0	-0.3	0.1	0.0
Weft (circular) knit fabrics.....	313240-2		-0.8	0.2	0.0	-0.6	0.2	0.0
Weft (circular) knit fabrics, greige goods (excluding hosiery).....	313240-21		-2.4	0.0	0.0	-0.5	0.0	0.0
Weft (circular) knit fabrics, knit and finished in the same establishment (excl hosiery).....	313240-23		0.0	0.2	0.0	-0.6	0.3	0.0
Other knit fabrics and laces.....	313240-4		0.7	0.4	0.0	-0.1	0.0	0.0
Warp knit fabrics, greige goods (excluding hosiery).....	313240-41		-0.7	0.0	0.0	-0.7	0.0	0.0
Warp knit fabrics, knit and finished in same establishment.....	313240-43		2.0	0.7	-0.1	0.4	0.0	0.0
Secondary products and miscellaneous receipts.....	313240-SM1							
Textile and fabric finishing mills.....	3133		-0.3	-0.1	-0.7	-0.1	0.3	0.0
Textile and fabric finishing mills.....	31331		-2.0	-0.5	-0.8	-0.3	0.4	-0.2
Textile and fabric finishing mills.....	313310		-2.0	-0.5	-0.8	-0.3	0.4	-0.2
Primary products.....	313310-P		-2.3	-0.5	-0.9	-0.3	0.4	-0.2
Textile and fabric finishing, except broadwoven.....	313310-B		-10.3	0.0	-3.3	0.0	0.2	-0.2
Finished broadwoven fabrics, finished in finishing mills.....	313310-4		0.7	-0.7	0.0	-0.4	0.5	-0.2
Commission finishing of cotton broadwoven fabrics.....	313310-43		0.7	-0.2	0.0	0.0	0.0	0.0
Other finished broadwoven fabrics (excl. cotton and wool), finished in finishing mills.....	313310-45		-7.9	-2.2	0.0	-1.3	1.6	-0.6
Other commission finishing of broadwoven fabrics (excl. cotton & wool).....	313310-47		2.4	0.1	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....	313310-SM							
Fabric coating mills.....	31332		3.5	0.7	-0.5	0.3	0.1	0.3
Fabric coating mills.....	313320		3.5	0.7	-0.5	0.3	0.1	0.3
Primary products.....	313320-P		3.5	0.7	-0.5	0.3	0.1	0.3
Vinyl coated fabrics, including expanded vinyl coated.....	313320-1		0.4	1.4	-2.0	1.1	-0.2	0.1
Rubber coated fabrics, garments, and footwear.....	313320-4		8.7	0.0	0.0	0.0	0.0	3.7
Coated or laminated fabrics and coated yarns, incl. impregnated fabrics.....	313320-5		4.2	0.5	0.0	0.0	0.2	0.0
Secondary products and miscellaneous receipts.....	313320-SM							
Secondary products.....	313320-S		0.8	0.0	-0.3	1.5	0.2	0.4
Textile product mills.....	314		0.5	0.9	-0.5	-0.8	-0.2	0.4
Textile furnishings mills.....	3141		-0.4	1.4	-0.8	-1.3	-0.4	0.0
Carpet and rug mills.....	31411		-0.8	1.8	-1.1	-1.7	-0.5	0.0
Carpet and rug mills.....	314110		-0.8	1.8	-1.1	-1.7	-0.5	0.0
Primary products.....	314110-P		-0.7	1.8	-1.1	-1.7	-0.5	0.0
Carpet and rugs.....	314110-0		-0.7	1.8	-1.1	-1.7	-0.5	0.0
Secondary products and miscellaneous receipts.....	314110-SM							
Curtain and linen mills.....	31412		0.6	0.0	0.1	0.0	0.0	0.2
Curtain and linen mills.....	314120		0.6	0.0	0.1	0.0	0.0	0.2
Primary products.....	314120-P		0.4	0.0	0.1	0.0	0.0	0.0
Curtains and draperies, made from purchased materials.....	314120-1		0.7	0.0	0.0	0.0	0.0	0.0
Other household textile products, made from purchased materials.....	314120-8		0.3	0.0	0.1	-0.1	0.0	0.0
Bedspreads, made from purchased materials.....	314120-83		0.0	0.0	0.0	0.0	0.0	0.0
Other household furnishings, made from purchased materials.....	314120-89		0.3	0.0	0.1	-0.1	0.0	0.0
Secondary products and miscellaneous receipts.....	314120-SM							
Miscellaneous receipts.....	314120-M		6.3	0.0	0.0	0.0	0.0	3.9
Secondary products.....	314120-S		1.0	0.0	0.7	0.0	0.0	1.4
Other textile product mills.....	3149		1.7	0.3	-0.1	-0.1	0.0	0.9
Textile bag and canvas mills.....	31491		2.4	0.0	0.0	0.0	0.1	0.8
Textile bag and canvas mills.....	314910		2.4	0.0	0.0	0.0	0.1	0.8
Primary products.....	314910-P		2.6	0.0	0.1	0.0	0.1	0.8
Textile bags.....	314910-1		2.9	0.0	0.0	0.0	0.0	2.9
All other textile bags.....	314910-13		—	—	—	—	—	—
Canvas and related products.....	314910-5		2.5	0.0	0.1	0.0	0.1	0.5
Secondary products and miscellaneous receipts.....	314910-SM							
Miscellaneous receipts.....	314910-M		0.0	0.0	0.0	0.0	0.0	0.0
Secondary products.....	314910-S		1.3	0.0	-0.4	0.0	0.0	1.5
All other textile product mills.....	31499		1.3	0.4	-0.1	-0.2	0.0	1.0
Rope, twine, tire cord, and tire fabric mills.....	314994		-4.7	-0.1	-0.7	-1.0	-0.2	0.6
Primary products.....	314994-P		-4.8	-0.1	-0.7	-1.0	-0.2	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Rope, twine, tire cord, and tire fabric mills - Continued								
Rope, cordage, and twine.....		314994-4	1.6	-0.2	-0.2	-0.3	-0.4	1.1
Tire cord and tire fabrics.....		314994-7	-10.1	0.0	-1.2	-1.7	0.0	0.0
Secondary products and miscellaneous receipts.....		314994-SM						
Miscellaneous receipts.....		314994-M	2.3	-0.4	-0.1	1.2	0.0	1.9
All other miscellaneous textile product mills.....	314999		3.5	0.6	0.1	0.1	0.0	1.1
Primary products.....		314999-P	3.5	0.5	0.1	0.1	0.0	1.1
Embroideries (excluding Schiffli machine products) and embroidery contractors.....		314999-6	2.4	0.5	0.0	0.0	0.0	0.4
Trimmings and findings, excluding automobile and apparel.....		314999-7	14.0	0.5	0.1	2.9	2.1	0.0
All other miscellaneous fabricated textile products.....		314999-8	3.4	0.3	0.2	-0.1	-0.2	1.5
Secondary products and miscellaneous receipts.....		314999-SM						
Miscellaneous receipts.....		314999-M	3.7	2.1	0.0	0.0	0.0	0.9
Secondary products.....		314999-S	2.5	0.3	0.2	0.0	0.0	1.8
Apparel manufacturing.....	315		1.8	0.3	-0.4	0.0	0.4	0.9
Apparel knitting mills.....	3151		0.6	0.0	0.0	-0.1	0.0	0.0
Apparel Knitting Mills.....	31512		0.6	0.0	0.0	-0.1	0.0	0.0
Apparel knitting mills.....	315120		0.6	0.0	0.0	-0.1	0.0	0.0
Primary products.....		315120-P	0.6	0.0	0.0	-0.1	0.0	0.0
Hosiery and socks.....		315120-1	0.7	0.0	0.0	-0.1	0.0	0.0
Hosiery and socks.....		315120-10	0.7	0.0	0.0	-0.1	0.0	0.0
Other apparel knitting mills.....		315120-2	0.0	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		315120-SM						
Cut and sew apparel manufacturing.....	3152		1.6	0.1	-0.5	0.0	0.5	1.3
Cut and sew apparel contractors.....	31521		3.3	0.0	0.0	0.0	2.0	0.0
Cut and sew apparel contractors.....	315210		3.3	0.0	0.0	0.0	2.0	0.0
Primary products.....		315210-P	3.3	0.0	0.0	0.0	2.0	0.0
Contract receipts for men's and boys' (including unisex) apparel.....		315210-4	4.8	0.0	0.0	0.0	4.8	0.0
Contract receipts for men's and boys' pants, work apparel, and other outerwear.....		315210-48	8.9	0.0	0.0	0.0	8.9	0.0
Secondary products and miscellaneous receipts.....		315210-SM						
Cut and sew apparel manufacturing (except contractors).....	31525		1.1	0.1	-0.7	0.0	0.0	1.8
Cut and sew apparel manufacturing (except contractors).....	315250		1.1	0.1	-0.7	0.0	0.0	1.7
Primary products.....		315250-P	1.1	0.1	-0.7	0.0	0.0	1.8
Men's and boys' cut and sew apparel manufacturing.....		315250-1	2.6	0.0	-0.6	0.0	0.0	1.0
Men's and boys' nightwear, robes, and underwear, made from purchased fabrics.....		315250-11	0.3	0.0	0.3	0.0	0.0	0.0
Men's and boys' suits, coats, and overcoats, made from purchased fabrics.....		315250-12	5.0	0.0	0.7	0.0	0.0	0.0
Men's and boys' shirts, except work shirts, made from purchased fabrics.....		315250-13	2.9	0.0	0.1	0.0	0.0	1.0
Men's and boys' pants, except work pants, made from purchased fabrics.....		315250-14	—	0.0	0.0	—	—	—
Men's and boys' work clothing, made from purchased fabrics.....		315250-15	2.5	0.0	0.0	0.0	0.0	0.0
Men's and boys' other outerwear, made from purchased fabrics.....		315250-16	-0.4	0.1	-6.4	0.0	0.0	5.9
Women's, girls', and infants' cut and sew apparel manufacturing.....		315250-2	0.0	0.0	-1.1	0.0	0.0	2.3
Women's and girls' lingerie and nightwear, made from purchased fabrics.....		315250-21	0.8	0.0	0.0	0.0	0.0	0.0
Women's and girls' blouses and shirts, made from purchased fabrics.....		315250-22	-1.3	0.0	-3.4	0.0	0.0	2.1
Women's and girls' dresses, made from purchased fabrics.....		315250-23	0.4	0.0	0.0	0.0	0.0	4.7
Women's and girls' suits, coats, and skirts, made from purchased fabrics.....		315250-24	1.7	0.0	0.0	0.0	0.0	0.0
Women's and girls' other outerwear, made from purchased fabrics.....		315250-25	0.7	0.1	0.0	0.0	0.0	0.0
Other cut and sew apparel manufacturing.....		315250-3	1.9	0.4	0.0	0.0	0.0	1.4
Fur and leather apparel, made from purchased materials.....		315250-31	1.8	1.7	0.0	0.0	0.0	0.0
All other cut and sew apparel, made from purchased materials.....		315250-32	1.9	0.2	0.0	0.0	0.0	1.7
Secondary products and miscellaneous receipts.....		315250-SM						
Miscellaneous receipts.....		315250-M	4.0	0.5	0.0	0.0	0.0	0.3
Secondary products.....		315250-S	2.5	0.2	0.0	0.0	0.0	2.2
Accessories and other apparel manufacturing.....	3159		3.1	1.9	0.0	0.0	0.0	0.0
Accessories and other apparel manufacturing.....	31599		3.1	1.9	0.0	0.0	0.0	0.0
Accessories and other apparel manufacturing.....	315990		3.1	1.9	0.0	0.0	0.0	0.0
Primary products.....		315990-P	3.4	2.1	0.0	0.0	0.0	0.0
All other accessories and apparel.....		315990-B	2.0	0.0	0.0	0.0	0.0	0.0
Leather belts, made from purchased materials.....		315990-BC	0.0	0.0	0.0	0.0	0.0	0.0
All other apparel accessories, made from purchased materials.....		315990-BE	2.4	0.0	0.0	0.0	0.0	0.0
Hats, caps, and millinery products.....		315990-4	5.4	5.3	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Accessories and other apparel manufacturing - Continued								
Men's and boys' fabric, straw, and felt hats, made from purchased materials....		315990-41	6.4	6.4	0.0	0.0	0.0	0.0
Women's, girls', and infants' fabric, straw, and felt hats, made from purchased materials.....		315990-43	0.0	0.0	0.0	0.0	0.0	0.0
Hat bodies and fabric caps, made from purchased materials.....		315990-45	1.5	0.0	0.0	0.0	0.0	0.0
Gloves and mittens, made from purchased materials.....		315990-7	1.9	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		315990-SM						
Miscellaneous receipts.....		315990-M	0.0	0.0	0.0	0.0	0.0	0.0
Secondary products.....		315990-S	0.1	0.0	0.0	0.0	0.0	0.0
Leather and allied product manufacturing.....	316		2.3	0.0	0.0	0.1	0.1	0.2
Leather and hide tanning and finishing.....	3161		1.2	-0.1	0.0	0.1	0.2	0.6
Leather and hide tanning and finishing.....	31611		1.2	-0.1	0.0	0.1	0.2	0.6
Leather and hide tanning and finishing.....	316110		1.2	-0.1	0.0	0.1	0.2	0.6
Primary products.....		316110-P	1.1	-0.1	0.0	0.1	0.2	0.6
Finished and unfinished leather.....		316110-1	1.1	-0.1	0.0	0.1	0.2	0.6
Tanning or finishing leather owned by others, and furs, dressed and dyed or bleached.....		316110-2	1.5	0.0	0.1	0.0	0.0	0.0
Contract and commission receipts for tanning or finishing leather owned by others.....		316110-21	0.2	0.0	0.1	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		316110-SM						
Footwear manufacturing.....	3162		1.4	0.0	0.0	0.1	0.0	0.1
Footwear manufacturing.....	31621		1.4	0.0	0.0	0.1	0.0	0.1
Footwear manufacturing.....	316210		1.4	0.0	0.0	0.1	0.0	0.1
Primary products.....		316210-P	1.4	0.0	0.0	0.1	0.0	0.1
Rubber and plastics footwear, including athletic footwear.....		316210-1	0.5	0.0	0.0	0.0	0.0	0.0
Men's footwear (size 6 and larger), excluding athletic.....		316210-2	1.8	0.0	0.0	0.0	0.0	0.2
Women's footwear (size 4 and larger), excluding athletic.....		316210-5	1.5	0.0	-0.2	0.6	0.0	0.3
Secondary products and miscellaneous receipts.....		316210-SM						
Miscellaneous receipts.....		316210-M	1.7	0.0	0.0	0.0	0.0	0.7
Other leather product manufacturing.....	3169		4.0	0.1	0.1	0.0	0.0	0.1
Other leather product manufacturing.....	31699		4.0	0.1	0.1	0.0	0.0	0.1
Other leather and allied product manufacturing.....	316990		4.0	0.1	0.1	0.0	0.0	0.1
Primary products.....		316990-P	4.1	0.1	0.1	0.0	0.0	0.1
Women's and children's handbags and purses.....		316990-1	0.6	0.0	0.2	0.0	0.0	0.0
All other leather goods and allied products.....		316990-2	5.1	0.1	0.1	0.0	0.0	0.2
Luggage (including suitcases, travel bags, backpacks, and other types).....		316990-21	11.8	0.3	0.0	0.0	0.0	0.1
Personal leather goods (excluding women's handbags and purses).....		316990-22	2.1	0.0	1.1	0.0	0.0	0.0
Boot and shoe cut stock and findings.....		316990-24	2.1	0.0	0.0	0.0	0.0	0.0
All other miscellaneous leather goods.....		316990-25	0.6	0.0	0.2	0.0	0.0	0.3
Secondary products and miscellaneous receipts.....		316990-SM						
Miscellaneous receipts.....		316990-M	0.1	0.0	0.0	0.0	0.0	0.0
Wood product manufacturing.....	321		-2.8	0.0	-2.5	-0.8	0.5	0.0
Sawmills and wood preservation.....	3211		-4.5	-0.1	-3.3	-2.3	1.7	0.5
Sawmills and wood preservation.....	32111		-4.5	-0.1	-3.3	-2.3	1.7	0.5
Sawmills.....	321113		-6.4	0.3	-4.3	-2.7	1.9	0.7
Primary products.....		321113-P	-6.8	0.3	-4.6	-3.0	2.0	0.7
Hardwood lumber, made in sawmills.....		321113-1	-3.7	6.0	-9.1	2.2	7.6	-0.4
Softwood lumber, made in sawmills.....		321113-3	-9.6	-2.0	-3.5	-5.7	0.3	1.2
Softwood dressed lumber, less than 2 inches in nominal thickness, not edge worked.....		321113-32	-40.9	-5.1	-5.9	-6.9	0.8	0.4
Softwood dressed 2-inch lumber, 2 inches in nominal thickness only, not edge worked.....		321113-33	-1.7	-1.8	-5.6	-7.6	1.9	1.6
Softwood dressed lumber and timbers, more than 2 inches in nominal thickness, not edge worked.....		321113-34	-14.1	-5.3	0.2	-9.9	-3.2	3.1
Wood chips, excluding field chips.....		321113-5	-1.6	0.3	-0.9	-0.3	-1.1	1.0
Wood ties, siding, shingles, and shakes, and contract sawing of logs owned by others.....		321113-7	7.3	0.0	0.3	-1.0	-1.6	-0.6
Secondary products and miscellaneous receipts.....		321113-SM						
Wood preservation.....	321114		2.6	-1.2	0.0	-1.2	1.3	0.1
Primary products.....		321114-P	4.2	-0.9	0.3	-0.9	1.5	0.2
Wood poles, piles, and posts owned and treated by the same establishment.....		321114-1	6.8	-1.9	1.0	-0.6	1.8	-0.7
Other wood products owned and treated by the same establishment.....		321114-5	1.6	0.2	-0.6	-1.4	1.1	1.4

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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Wood preservation - Continued								
Receipts for treating wood owned by others w/ arsenical chemicals, creosote, & other chemicals.....		321114-9	0.1	0.1	0.0	-0.1	0.3	0.0
Secondary products and miscellaneous receipts.....		321114-SM						
Plywood and engineered wood product mfg.....	3212		-2.8	0.5	-6.5	-1.3	0.3	-0.1
Plywood and engineered wood product mfg.....	32121		-2.8	0.5	-6.5	-1.3	0.3	-0.1
Hardwood veneer and plywood manufacturing.....	321211		-7.2	-1.1	-0.1	-0.1	0.1	0.0
Primary products.....		321211-P	-7.5	-1.2	-0.1	-0.1	0.1	-0.1
Hardwood veneer, including veneer backed with paper, cloth, or other flexible material.....		321211-1	-3.1	-0.1	-0.5	-0.5	0.4	-0.2
Hardwood plywood.....		321211-4	-14.2	-2.4	0.4	-0.3	0.0	-0.5
Hardwood veneered panels, including two-ply veneers.....		321211-7	-6.0	-1.9	0.0	1.0	-0.8	1.1
Secondary products and miscellaneous receipts.....		321211-SM						
Softwood veneer and plywood manufacturing.....	321212		-2.4	3.0	2.7	-2.9	-0.2	-0.1
Primary products.....		321212-P	1.1	3.3	3.0	-2.1	-0.2	-0.2
Softwood veneer, incl. veneer backed w/ paper, cloth, or other flexible material.....		321212-1	-5.6	1.7	1.6	-0.2	-1.2	-0.5
Softwood plywood products: rough, sanded, and specialties.....		321212-4	5.0	4.2	3.8	-3.2	0.3	0.0
Secondary products and miscellaneous receipts.....		321212-SM						
Secondary products.....		321212-S	-36.3	-1.2	-1.3	-12.8	-0.2	0.2
Engineered wood member manufacturing.....	321215		-10.0	0.8	-0.1	-0.1	-1.6	0.0
Primary products.....		321215-P	-10.2	1.0	0.0	-0.3	-1.5	-0.1
Engineered wood members (excluding trusses).....		321215-1	-9.9	-0.3	-0.2	-0.2	0.3	-1.5
Laminated veneer lumber.....		321215-11	-12.5	-0.9	-0.5	-0.5	0.7	-0.6
Other engineered structural wood members, excluding trusses & laminated veneer lumber.....		321215-12	-8.4	0.0	0.0	-0.1	0.0	-2.0
Wood trusses.....		321215-2	-10.3	1.6	0.1	-0.3	-2.2	0.5
Secondary products and miscellaneous receipts.....		321215-SM						
Reconstituted wood product manufacturing.....	321219		8.8	-0.2	-17.9	-2.3	2.9	-0.3
Primary products.....		321219-P	10.1	-0.2	-18.4	-2.4	3.0	-0.2
Hardboard products.....		321219-B	0.5	0.0	0.0	0.0	-0.5	0.6
Particleboard made from particleboard produced at the same location.....		321219-1	-12.0	-1.4	-0.2	-1.3	-2.0	0.0
Secondary products and miscellaneous receipts.....		321219-SM						
Other wood product manufacturing.....	3219		-2.2	-0.2	-0.1	0.0	0.1	-0.1
Millwork.....	32191		-1.1	-0.2	0.5	0.1	0.2	0.0
Wood window and door manufacturing.....	321911		-0.1	0.3	0.5	0.2	0.2	0.0
Primary products.....		321911-P	-0.3	0.3	0.5	0.1	0.2	0.0
Wood window units.....		321911-1	4.5	0.0	0.0	0.0	0.0	0.0
Double hung wood window units.....		321911-11	4.3	0.0	0.0	0.0	0.0	0.0
Casement wood window units.....		321911-12	4.8	0.0	0.0	0.0	0.0	0.0
All other wood window units, including horizontal sliding, awning and single hung.....		321911-13	4.4	0.0	0.0	0.0	0.0	0.0
Wood sash, excluding sash shipped in window units.....		321911-3	4.6	0.0	0.0	0.0	0.0	0.0
Wood window & door frames, incl. door frames in door units, excl. window frames in window units.....		321911-5	-14.6	1.4	4.4	1.0	1.0	0.0
Wood panel, flush, & molded face doors, interior & exterior, incl. doors with glazed sections.....		321911-7	0.6	0.2	-0.2	-0.1	0.1	0.0
Other wood doors, incl. garage, patio, bifold, cabinet, screen, storm and louver.....		321911-9	2.8	0.0	-0.4	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		321911-SM						
Secondary products.....		321911-S	-0.6	0.9	0.0	0.6	0.1	-0.3
Cut stock, resawing lumber, and planing.....	321912		-4.5	0.3	0.1	0.2	0.1	0.1
Primary products.....		321912-P	-3.1	0.4	0.1	0.2	0.1	0.1
Softwood lumber, made from purchased lumber.....		321912-3	1.1	0.4	-0.4	-0.2	0.1	0.2
Hardwood cut stock and dimension.....		321912-6	0.4	0.2	0.2	0.2	0.2	0.0
Softwood cut stock and dimension.....		321912-8	-13.0	-0.3	-2.9	-1.9	-0.2	0.2
Sawn wood fence stock, wood lath, and contract resawing and planing.....		321912-9	0.0	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		321912-SM						
Other millwork, including flooring.....	321918		-0.2	-1.5	0.7	-0.1	0.2	0.1
Primary products.....		321918-P	-0.4	-0.7	-0.2	-0.1	0.4	0.1
Wood moldings.....		321918-2	-2.3	-0.2	-0.3	-0.2	-0.2	0.0
Other wood millwork products, including stairwork, exterior millwork, and softwood flooring.....		321918-5	-0.1	-1.7	-0.3	0.0	1.1	0.2
Hardwood flooring.....		321918-7	1.2	0.3	0.1	-0.2	0.0	0.0
Hardwood flooring, other than oak and maple.....		321918-72	0.1	0.0	-0.1	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Other millwork, including flooring - Continued								
Oak and maple hardwood flooring.....		321918-73	1.3	0.3	0.1	-0.2	0.0	0.0
Secondary products and miscellaneous receipts.....		321918-SM						
Miscellaneous receipts.....		321918-M	-	-	-	-	-	-
Secondary products.....		321918-S	-6.0	-0.1	-0.7	-1.2	-1.0	0.0
Wood container and pallet manufacturing.....	32192		-12.2	-0.5	-2.2	-1.3	-0.4	-0.9
Wood container and pallet manufacturing.....	321920		-12.2	-0.5	-2.2	-1.3	-0.4	-0.9
Primary products.....		321920-P	-12.2	-0.8	-2.1	-1.3	-0.4	-0.9
Nailed and lock-corner wood boxes.....		321920-1	0.0	0.0	0.0	0.0	0.0	0.0
Wood box and crate shook.....		321920-3	-7.6	-0.6	-0.1	-2.6	-0.2	-0.8
Wood pallets and pallet containers, wood and metal combination.....		321920-5	-12.7	-0.8	-1.9	-1.4	-0.4	-0.6
Other wood container parts and wood containers.....		321920-7	-10.7	0.0	-6.8	0.0	0.0	-6.2
Secondary products and miscellaneous receipts.....		321920-SM						
Miscellaneous receipts.....		321920-M	-44.3	-2.1	-4.9	-9.0	-1.6	-2.3
Secondary products.....		321920-S	-2.0	6.4	-4.7	0.5	0.2	0.1
All other wood product manufacturing.....	32199		2.6	-0.1	0.1	0.6	0.3	0.2
Manufactured home, mobile home, manufacturing.....	321991		-2.2	-1.1	0.0	0.1	0.0	0.0
Primary products.....		321991-P	-2.2	-1.1	0.0	0.1	0.0	0.0
Manufactured homes (mobile homes), all width sizes (incl. multisection).....		321991-1	-2.2	-1.1	0.0	0.1	0.0	0.0
Secondary products and miscellaneous receipts.....		321991-SM						
Prefabricated wood building manufacturing.....	321992		1.9	0.1	0.3	-0.3	0.0	0.4
Primary products.....		321992-P	1.9	0.2	0.3	-0.2	0.0	0.4
Prefabricated stationary wood buildings, components (not sold as complete units).....		321992-1	5.0	3.5	0.0	0.0	-1.2	4.5
Prefabricated stationary wood buildings, shipped in panel form (complete units).....		321992-5	3.2	-0.3	1.1	-0.3	0.5	0.2
Prefabricated stationary wood buildings, precut packages (complete units).....		321992-6	0.2	0.1	-0.3	-0.6	0.0	-1.3
Prefabricated stationary wood buildings, shipped in three-dimensional assemblies.....		321992-7	0.9	0.0	0.0	0.0	-0.4	0.8
Prefabricated stationary wood buildings, three-dimensional assemblies, residential.....		321992-71	2.0	0.0	0.0	0.0	-0.4	0.9
Prefabricated stationary wood buildings, three-dimensional assemblies, nonresidential.....		321992-72	-7.6	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		321992-SM						
Miscellaneous receipts.....		321992-M	-1.0	-3.3	-2.8	-2.6	1.6	1.2
Secondary products.....		321992-S	3.0	0.0	0.0	0.0	0.3	0.3
Miscellaneous wood product manufacturing.....	321999		8.0	0.7	0.2	1.7	0.8	0.1
Primary products.....		321999-P	8.0	0.8	0.2	2.1	0.9	0.1
All other miscellaneous wood products.....		321999-0	8.0	0.8	0.2	2.1	0.9	0.1
Secondary products and miscellaneous receipts.....		321999-SM						
Paper manufacturing.....	322		-3.5	0.0	-0.2	0.0	-0.1	0.0
Pulp, paper & paperboard mills.....	3221		-6.4	0.3	-0.7	0.1	-0.8	0.4
Pulp mills.....	32211		-20.9	-4.4	3.4	0.4	2.1	4.3
Pulp mills.....	322110		-20.9	-4.4	3.4	0.4	2.1	4.3
Primary products.....		322110-P	-20.9	-4.4	3.4	0.4	2.1	4.3
Special alpha and dissolving wood pulp, incl. sulfite and sulfate and other wood pulp.....		322110-6	-20.9	-5.2	6.8	0.5	2.6	4.4
All other miscellaneous pulp, other than wood, and pulp mill by-products, incl. turpentine.....		322110-9	-20.9	0.0	-15.0	0.2	-1.7	3.4
Paper mills.....	32212		-3.1	0.2	-1.1	0.0	-0.1	0.0
Paper mills.....	322120		-3.1	0.2	-1.1	0.0	-0.1	0.0
Primary products.....		322120-P	-2.3	0.3	-1.1	-0.4	-0.2	0.0
Bleached bristol, clay-coated, uncoated, and industrial converted paper.....		322120-1	-1.5	0.9	-1.7	0.1	0.4	0.5
Construction paper.....		322120-2	0.7	0.0	2.9	0.0	0.0	0.0
Sanitary tissue paper products, made in paper mills.....		322120-4	-2.8	0.0	-1.5	-0.7	-0.6	-0.2
Newsprint and uncoated ground-wood paper.....		322120-5	-12.2	1.0	-3.3	-3.0	0.0	-1.8
Secondary products and miscellaneous receipts.....		322120-SM						
Paperboard mills.....	32213		-7.8	1.0	-0.7	0.2	-1.9	0.3
Paperboard mills.....	322130		-7.8	1.0	-0.7	0.2	-1.9	0.3
Primary products.....		322130-P	-7.7	1.0	-0.7	0.0	-2.0	0.2
Bleached packaging and industrial converting paperboard.....		322130-B	-2.3	0.0	-0.3	0.0	0.0	0.0
Unbleached kraft packaging and industrial converting paperboard.....		322130-1	-10.0	2.2	-1.3	0.0	-3.6	-0.4
Recycled paperboard.....		322130-7	-10.0	-0.8	0.1	0.1	-0.6	-1.2

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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Paperboard mills - Continued								
Secondary products and miscellaneous receipts.....		322130-SM						
Converted paper product mfg.....	3222		-2.4	-0.1	0.0	-0.1	0.1	-0.2
Paper container mfg.....	32221		-3.7	-0.3	0.0	-0.2	0.2	-0.3
Corrugated and solid fiber box manufacturing.....	322211		-6.6	-0.3	0.2	-0.1	0.4	-0.9
Primary products.....		322211-P	-6.8	-0.3	0.2	-0.1	0.4	-1.0
Corrugated and solid fiber boxes, including pallets.....		322211-0	-6.8	-0.3	0.2	-0.1	0.4	-1.0
Corrugated shipping containers for food and beverages and carryout boxes for retail food.....		322211-01	-6.0	-0.1	-0.2	0.0	0.0	-1.1
Corrugated shipping containers for paper and allied products.....		322211-02	-16.2	-0.1	0.4	0.0	0.0	-0.1
Corrugated shipping containers for metal and electrical machinery.....		322211-03	-8.3	-0.1	0.1	0.0	0.0	-6.5
Corrugated shipping containers for all other end uses.....		322211-04	-5.5	-0.1	0.0	0.0	0.0	-1.0
Corrugated paperboard in sheets and rolls, lined and unlined.....		322211-05	-7.8	-1.7	1.2	-0.6	0.5	1.2
Other corrugated and solid fiber products, including containers, pallets, pads, etc.....		322211-09	-0.7	0.0	0.0	0.0	2.6	-0.3
Secondary products and miscellaneous receipts.....		322211-SM						
Miscellaneous receipts.....		322211-M	-2.0	-0.2	0.2	-1.5	0.0	-0.1
Secondary products.....		322211-S	0.8	0.0	0.0	0.3	0.0	0.3
Folding paperboard box manufacturing.....	322212		3.1	-0.3	-0.1	-1.1	-0.3	1.2
Primary products.....		322212-P	2.9	-0.3	-0.1	-1.1	-0.3	1.3
Folding paperboard boxes, packaging, and packaging components.....		322212-0	2.9	-0.3	-0.1	-1.1	-0.3	1.3
Secondary products and miscellaneous receipts.....		322212-SM						
Other paperboard container manufacturing.....	322219		1.0	0.0	-0.5	0.8	0.1	0.7
Primary products.....		322219-P	1.1	0.0	-0.5	0.8	0.1	0.7
Setup (rigid) paperboard boxes.....		322219-1	4.8	-1.9	-0.1	1.7	0.0	0.0
Paperboard fiber drums with ends of any material.....		322219-7	-2.7	-0.1	0.2	-2.4	0.0	0.1
Fiber cans, tubes, and similar fiber products.....		322219-8	3.9	0.3	-0.1	0.1	0.2	0.1
Fiber cans, all fiber and composite.....		322219-81	6.5	0.4	-0.2	0.3	0.4	0.1
Fiber cores and tubes.....		322219-82	-1.1	0.0	0.0	-0.4	0.0	0.0
Paperboard cones, reels, spools, bobbins, blocks, and all vulcanized fiber products.....		322219-83	8.4	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		322219-SM						
Paper bag and coated and treated paper mfg.....	32222		-0.4	0.0	0.0	-0.2	-0.2	0.3
Paper bag and coated and treated paper manufacturing.....	322220		-0.4	0.0	0.0	-0.2	-0.2	0.3
Primary products.....		322220-P	-0.6	0.0	-0.1	-0.2	-0.2	0.3
Specialty bags, pouches, and liners, multiweb laminations and foil, except film-film.....		322220-C	-0.4	0.1	0.0	0.0	0.0	0.1
Uncoated single-web paper grocers' bags and sacks and variety and shopping bags.....		322220-D	14.2	0.0	-0.6	0.0	0.0	0.0
Laminated aluminum foil rolls and sheets for flexible packaging uses.....		322220-F	-0.1	-0.3	0.0	0.0	0.0	-0.1
Pasted, lined, laminated, or surface-coated paperboard.....		322220-G	-1.3	-1.3	0.0	0.0	0.0	0.0
Single-web paper, rolls and sheets, including waxed, for flexible packaging uses.....		322220-H	1.2	0.0	0.0	0.0	0.0	0.1
Multiweb laminated rolls and sheets, except foil, for flexible packaging uses.....		322220-J	-2.8	0.0	-0.4	0.0	0.0	1.8
Pressure-sensitive products.....		322220-N	-2.0	-0.2	0.3	-0.1	-1.0	0.0
Wallcoverings.....		322220-7	1.7	0.0	0.0	0.0	0.0	0.0
Converted foil for nonpackaging applications.....		322220-8	-0.9	0.0	0.0	0.0	0.0	0.0
Other coated and processed papers, except for packaging uses.....		322220-9	4.1	1.3	1.0	-1.7	0.7	0.8
Secondary products and miscellaneous receipts.....		322220-SM						
Miscellaneous receipts.....		322220-M	25.2	0.0	11.2	2.5	1.2	0.0
Stationery product mfg.....	32223		-1.4	0.6	-0.6	1.0	0.2	-1.7
Stationery product manufacturing.....	322230		-1.4	0.6	-0.6	1.0	0.2	-1.7
Primary products.....		322230-P	-1.6	0.6	-0.6	0.9	0.3	-1.8
Die-cut paper and paperboard office supplies.....		322230-4	13.8	0.0	0.0	7.3	0.0	6.1
Envelopes, commercial, all types and materials.....		322230-5	-4.1	-0.1	0.1	1.0	-0.7	-2.5
Tablets, pads and related products.....		322230-9	0.4	-0.3	-0.3	0.4	-0.1	0.0
Secondary products and miscellaneous receipts.....		322230-SM						
Miscellaneous receipts.....		322230-M	-5.1	-0.6	-2.4	0.6	-0.5	0.1
Other converted paper product mfg.....	32229		0.3	0.1	0.0	-0.2	-0.4	-0.1
Sanitary paper product manufacturing.....	322291		0.8	0.3	0.0	0.0	-0.4	-0.1
Primary products.....		322291-P	0.7	0.3	0.0	0.0	-0.5	-0.1
Disposable diapers and similar disposable products, made from purchased sanitary paper stock.....		322291-2	0.0	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Sanitary paper product manufacturing - Continued								
Sanitary tissue paper products, made from purchased sanitary paper stock or wadding.....		322291-5	1.4	0.6	0.0	0.0	-0.9	-0.2
Secondary products and miscellaneous receipts.....		322291-SM						
Miscellaneous receipts.....		322291-M	-1.7	-2.5	-2.9	-1.1	7.1	-0.5
All other converted paper product mfg.....	322299		-0.8	-0.4	-0.1	-0.5	-0.3	0.1
Primary products.....		322299-P	0.0	-0.6	0.1	-0.5	-0.4	0.2
Molded pulp goods, including egg cartons, florist pots, food trays, etc.....		322299-1	-4.0	-1.6	-0.2	-0.7	-0.6	-0.4
Miscellaneous converted paper and paperboard products.....		322299-3	1.4	-0.2	0.2	-0.5	-0.3	0.4
Secondary products and miscellaneous receipts.....		322299-SM						
Secondary products.....		322299-S	-	-	-	0.0	-0.5	1.5
Printing and related support activities.....	323		4.7	0.5	0.0	0.9	0.7	0.7
Printing and related support activities.....	3231		4.7	0.5	0.0	0.9	0.7	0.7
Printing.....	32311		4.8	0.5	0.0	0.9	0.8	0.7
Commercial screen printing.....	323113		1.0	0.5	0.1	-0.1	0.1	0.1
Primary products.....		323113-P	0.9	0.6	0.0	-0.1	0.1	0.2
Screen printing on garments, apparel accessories, and other fabric articles, excluding labels.....		323113-4	0.6	0.7	0.0	-0.1	0.1	-0.3
Screen printing (excluding on textiles, apparel, apparel accessories, and labels).....		323113-6	2.0	0.0	0.0	0.0	0.0	1.7
Secondary products and miscellaneous receipts.....		323113-SM						
Miscellaneous receipts.....		323113-M	3.0	0.0	1.6	-0.4	0.0	-1.6
Secondary products.....		323113-S	0.7	0.1	0.1	0.0	0.0	0.1
Books printing.....	323117		4.5	0.5	0.0	1.2	-1.2	2.0
Primary products.....		323117-P	6.6	0.6	0.0	1.5	-0.6	2.4
Other book and pamphlet printing and binding.....		323117-E	2.8	0.1	0.0	0.0	0.0	2.6
Textbook printing and binding.....		323117-1	-2.2	-0.9	0.0	0.0	0.0	0.0
Technical, scientific, & professional book printing & binding.....		323117-3	-7.8	-0.2	0.5	0.0	-7.0	0.0
Religious book printing and binding.....		323117-5	-0.1	0.0	0.0	0.8	0.0	0.0
General book (trade, etc.) printing & binding.....		323117-7	17.4	1.8	0.0	3.2	0.0	4.4
Secondary products and miscellaneous receipts.....		323117-SM						
Commercial printing, except screen and books.....	32311K		5.2	0.5	0.0	1.0	0.9	0.7
Primary products.....		32311K-P	1.7	0.1	0.0	0.1	0.1	0.9
Commercial lithographic printing.....		32311K-0	-0.5	0.0	-0.1	0.0	0.0	0.1
Other commercial and general job printing (lithographic).....		32311K-OB	-1.7	0.2	-1.7	0.0	0.0	0.5
Magazine and periodical printing (lithographic).....		32311K-01	-1.8	0.0	-0.2	0.0	0.0	-0.4
Label and wrapper printing (lithographic).....		32311K-03	-2.0	0.0	0.0	0.0	0.0	0.0
Catalog and directory printing (lithographic).....		32311K-05	-0.9	0.0	-0.4	0.0	0.0	0.5
Advertising printing (lithographic).....		32311K-09	0.3	-0.1	0.0	0.0	0.0	0.4
Commercial flexographic printing.....		32311K-2	2.9	0.0	0.0	0.0	0.0	0.0
Label and wrapper printing (flexographic).....		32311K-21	3.2	0.0	0.0	0.0	0.0	0.0
Quick printing.....		32311K-4	9.1	3.9	0.0	0.0	0.0	1.6
Digital printing.....		32311K-5	4.8	0.4	0.0	0.2	0.2	2.5
Manifold business forms printing.....		32311K-6	3.3	0.0	0.0	0.0	0.0	3.3
Other commercial printing.....		32311K-9	3.4	0.4	0.0	0.0	0.0	0.6
All other commercial and general job printing.....		32311K-9V	3.0	1.7	0.0	0.0	0.0	1.3
Secondary products and miscellaneous receipts.....		32311K-SM						
Miscellaneous receipts.....		32311K-M	-1.8	-2.0	0.1	0.3	0.0	0.0
Secondary products.....		32311K-S	-	2.1	0.1	-	-	-
Support activities for printing.....	32312		1.2	-0.1	-0.1	0.1	0.1	0.0
Support activities for printing.....	323120		1.2	-0.1	-0.1	0.1	0.1	0.0
Primary products.....		323120-P	1.2	-0.1	-0.1	0.1	0.1	0.0
Softcover, pamphlet, sample book, and other binding of books and materials printed elsewhere.....		323120-3	3.2	0.0	-0.5	0.1	0.0	0.0
Miscellaneous binding and postpress work, incl collating, perforating, folding, gluing, etc.....		323120-5	-2.1	-0.2	0.0	-0.4	-0.3	-0.3
Prepress services, excl platemaking (incl film, assembled flats, color sep., typesetting, etc.).....		323120-7	0.7	-0.1	0.0	0.0	0.0	0.0
Printing plates and cylinders, prepared for printing (excl blank plates and blank cylinders).....		323120-9	1.2	-0.1	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		323120-SM						
Petroleum and coal products manufacturing.....	324		-18.5	2.3	-8.3	-6.3	-9.7	-0.1
Petroleum and coal products mfg.....	3241		-18.5	2.3	-8.3	-6.3	-9.7	-0.1
Petroleum refineries.....	32411		-20.1	2.5	-8.9	-6.8	-10.6	-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Petroleum refineries.....	324110		-20.1	2.5	-8.9	-6.8	-10.6	-0.4
Primary products.....		324110-P	-20.6	2.5	-9.1	-7.0	-10.8	-0.4
Kerosene, except jet fuel.....		324110-B	-23.5	5.7	0.2	-9.6	-13.6	-2.3
Light fuel oils.....		324110-C	-26.6	4.6	-8.6	-3.9	-13.1	-3.5
Home heating oil and other distillates, NEC.....		324110-C1	-19.5	7.9	-5.9	-10.0	-12.4	6.4
Diesel fuel.....		324110-C2	-27.0	4.4	-8.8	-3.4	-13.1	-4.1
Heavy fuel oils, including No. 5, No. 6, heavy diesel, gas enrichment oils, etc.....		324110-E	17.1	5.7	4.0	-5.2	-6.8	-0.4
Unfinished oils and lubricating oil base stock.....		324110-J	-12.0	-0.1	11.9	2.1	0.6	-12.1
Liquefied refinery gases, including other aliphatics (feed stock and other uses).....		324110-R	-39.3	3.5	3.6	6.3	-1.9	2.0
Other finished petroleum products, including waxes.....		324110-T	-34.8	12.3	26.7	-15.6	-17.0	-3.5
Gasoline, including finished base stocks and blending agents.....		324110-I	-13.1	-0.2	-14.6	-9.9	-9.3	3.1
Motor gasoline, including finished base stocks and blending agents.....		324110-12	-13.2	-0.3	-14.8	-9.6	-9.5	3.1
Regular gasoline.....		324110-121	-14.3	-0.5	-15.2	-9.6	-9.5	2.8
Mid-premium gasoline.....		324110-122	-6.8	-1.0	-15.3	-6.3	-12.2	4.8
Premium gasoline.....		324110-123	-9.8	0.7	-13.4	-10.0	-9.1	4.0
Jet fuel.....		324110-6	-24.3	7.1	-3.2	-5.8	-12.2	-1.6
Asphalt.....		324110-9	15.7	-0.5	-4.2	0.4	-7.2	1.9
Secondary products and miscellaneous receipts.....		324110-SM1						
Asphalt paving and roofing materials mfg.....	32412		4.4	0.4	0.4	0.1	-0.2	5.8
Asphalt paving mixture & block manufacturing.....	324121		3.9	0.2	0.2	0.3	-0.6	10.6
Primary products.....		324121-P	3.8	0.2	0.3	0.3	-0.6	11.1
Asphalt paving mixtures & blocks.....		324121-0	3.8	0.2	0.3	0.3	-0.6	11.1
Emulsified asphalt, including liquid additives.....		324121-0111	4.3	0.6	0.1	0.2	0.4	-0.2
Other liquid asphalt and tar paving materials, including cut-backs.....		324121-0121	-3.9	0.3	0.0	-0.1	0.0	0.0
Asphalt and tar paving mixt. (excl liquid), incl bitum. or asph. concrete, asph. paving cement.....		324121-0131	4.4	-0.1	0.4	0.5	-1.5	22.5
Secondary products and miscellaneous receipts.....		324121-SM						
Miscellaneous receipts.....		324121-M	5.7	0.0	0.0	0.0	0.0	0.5
Secondary products.....		324121-S	4.8	—	—	—	—	—
Asphalt shingle and coating materials manufacturing.....	324122		5.2	0.6	0.7	-0.3	0.3	-0.4
Primary products.....		324122-P	5.3	0.7	0.7	-0.3	0.3	-0.4
Roofing asphalts and pitches, coatings, and cements.....		324122-1	0.5	-0.2	0.0	0.1	0.0	0.0
Prepared asphalt and tar roofing and siding products, incl. saturated felts for nonbuilding use.....		324122-2	5.7	0.7	0.7	-0.3	0.3	-0.4
Asphalt smooth-surfaced roll roofing and cap sheets, organic and fiberglass base.....		324122-21	18.7	-2.6	0.1	3.1	0.0	0.0
Asphalt mineral-surfaced roll roofing and cap sheets, organic and fiberglass base.....		324122-22	3.3	-0.1	0.1	0.1	0.0	0.0
Other prepared asphalt and tar products for roofing and siding.....		324122-27	0.8	0.3	-0.8	0.0	-0.4	0.3
Secondary products and miscellaneous receipts.....		324122-SM						
Other petroleum and coal products mfg.....	32419		-3.3	-1.0	-0.3	0.1	0.5	-0.1
Petroleum lubricating oil and grease mfg.....	324191		-0.9	-1.2	0.5	0.1	0.8	0.4
Primary products.....		324191-P	-1.8	-1.3	-0.2	0.1	0.8	0.4
Petroleum lubricating oils and greases, refined petroleum.....		324191-0	-1.8	-1.3	-0.2	0.1	0.8	0.4
Lubricating oils (incl. hydraulic fluids, etc.), refined petroleum.....		324191-011	-3.0	-1.4	-0.2	0.1	0.9	0.4
Secondary products and miscellaneous receipts.....		324191-SM						
Miscellaneous receipts.....		324191-M	6.6	0.0	-4.3	0.0	0.0	10.5
All other petroleum and coal products mfg.....	324199		-11.2	-0.2	-3.2	-0.1	-0.5	-2.0
Primary products.....		324199-P	-11.3	-0.2	-3.2	-0.2	-0.5	-2.1
Coke oven and blast furnace products, made in coke oven establishments.....		324199-3	0.2	-1.9	-0.1	-0.6	-0.2	-0.2
All other petroleum and coal products (excl. coke oven products), made in coke oven estab.....		324199-9	-12.0	-0.1	-3.5	-0.1	-0.6	-2.2
Secondary products and miscellaneous receipts.....		324199-SM						
Secondary products.....		324199-S	—	0.0	0.6	0.0	0.0	0.5
Chemical mfg.....	325		-3.2	-0.1	0.0	-0.4	-0.4	-0.3
Basic chemical mfg.....	3251		-10.1	0.4	0.5	-1.6	-2.3	-2.9
Petrochemical mfg.....	32511		-5.5	4.8	4.0	-0.2	-2.8	-3.1
Petrochemical manufacturing.....	325110		-5.5	4.8	4.1	-0.2	-2.8	-3.2
Primary products.....		325110-P	-6.9	4.5	6.7	-0.3	-1.4	-5.2
Secondary products and miscellaneous receipts.....		325110-SM						
Industrial gas mfg.....	32512		0.5	1.5	0.8	-1.7	-0.1	-0.8
Industrial gas manufacturing.....	325120		0.5	1.5	0.8	-1.7	-0.1	-0.8
Primary products.....		325120-P	0.5	1.5	0.8	-1.7	-0.1	-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Industrial gas manufacturing - Continued								
Oxygen.....		325120-A	7.0	0.0	-0.9	-0.4	0.1	2.3
Argon and hydrogen.....		325120-C	11.4	6.6	-1.4	2.3	4.6	-1.6
Other industrial gases (including fluorocarbon and acetylene).....		325120-T	4.0	2.6	2.3	2.9	-0.7	-1.7
Carbon dioxide.....		325120-4	1.4	-2.3	-0.5	0.5	-0.6	0.4
Nitrogen.....		325120-7	-22.6	0.2	0.0	-20.5	0.0	-2.9
Secondary products and miscellaneous receipts.....		325120-SM						
Synthetic dye and pigment mfg.....	32513		-2.4	-1.3	-4.1	0.3	0.6	-1.4
Synthetic dye and pigment manufacturing.....	325130		-2.4	-1.3	-4.1	0.3	0.6	-1.4
Primary products.....		325130-P	-2.5	-1.3	-4.2	0.3	0.6	-1.4
All other inorganic pigments, including TiO <sub>2</sub> , chrome colors, and other white opaque pigments.....		325130-N	-3.3	-1.7	-4.2	-1.4	1.3	-1.6
Synthetic organic dyes, pigments, lakes, and toners.....		325130-R	0.2	0.3	-4.0	6.4	-1.4	-0.9
Synthetic organic dyes.....		325130-R8	-7.1	-3.9	-0.7	2.4	-2.3	-2.0
Synthetic organic pigments, lakes, and toners.....		325130-R9	7.0	4.2	-6.8	10.0	-0.7	0.0
Secondary products and miscellaneous receipts.....		325130-SM						
Secondary products.....		325130-S	0.7	-0.9	-0.7	0.8	0.1	-0.7
Other basic inorganic chemical manufacturing.....	32518		-12.8	-0.5	-2.2	0.2	-0.4	-1.0
Other basic inorganic chemical manufacturing.....	325180		-12.8	-0.5	-2.2	0.2	-0.4	-1.0
Primary products.....		325180-P	-13.1	-0.4	-2.2	0.2	-0.5	-1.1
Potassium and sodium compounds, excluding bleaches, alkalies, and alum.....		325180-A	-6.7	-1.1	-0.5	-0.7	0.0	0.0
All other inorganic chemicals.....		325180-H	-2.1	1.6	-1.4	0.3	0.3	-1.5
Inorganic acids, excluding nitric, sulfuric and phosphoric.....		325180-3	1.3	-0.3	2.7	-0.8	0.0	4.2
Sodium hydroxide (caustic soda).....		325180-4	-43.1	-4.8	-9.9	-1.3	-2.0	-0.3
Carbon black, all processes.....		325180-6	5.2	3.3	2.3	2.4	-4.0	-1.7
Other alkalies.....		325180-7	-18.0	0.3	-5.2	-0.1	-0.4	-5.4
Sulfuric acid.....		325180-9	-	-9.7	1.8	8.6	0.7	2.2
Secondary products and miscellaneous receipts.....		325180-SM						
Miscellaneous receipts.....		325180-M	-	0.0	0.0	0.0	0.0	-
Secondary products.....		325180-S	-18.0	-2.7	-2.9	0.5	0.1	-0.5
Other basic organic chemical mfg.....	32519		-12.1	-0.4	0.9	-2.6	-3.1	-3.9
Ethyl alcohol manufacturing.....	325193		-26.3	-0.5	-0.3	-6.9	-10.0	-8.8
Primary products.....		325193-P	-26.4	-0.4	0.3	-8.2	-11.6	-10.7
Ethyl alcohol.....		325193-0	-28.3	-0.3	0.4	-10.0	-12.6	-12.4
Distillers' dried grains (dark and light) and dried solubles.....		325193-2	-12.1	-1.9	-0.7	8.8	-3.6	1.2
Secondary products and miscellaneous receipts.....		325193-SM						
Secondary products.....		325193-S	-26.4	-0.9	-4.1	0.6	-1.1	0.5
Cyclic crude, intermediate, and gum and wood chemical mfg.....	325194		-6.3	0.3	0.8	-4.7	-0.3	-0.1
Primary products.....		325194-P	-8.3	0.3	-0.4	-5.8	-0.3	0.3
Gum and wood chemicals, including wood distillation products.....		325194-1	-6.3	0.9	0.0	-2.3	-0.1	0.2
Cyclic crude and intermediate chemicals.....		325194-2	-8.9	0.1	-0.5	-6.8	-0.4	0.4
Secondary products and miscellaneous receipts.....		325194-SM						
All other basic organic chemical manufacturing.....	325199		-5.9	-0.4	1.5	-0.3	-0.4	-2.4
Primary products.....		325199-P	-8.5	-0.5	1.7	-0.4	-0.7	-3.0
Natural organic chemicals.....		325199-E	-7.2	-2.2	0.0	-0.3	0.3	-3.8
Synthetic organic chemicals for use as flavor and perfume materials.....		325199-H	-	0.0	0.0	-	-	-
Synthetic organic rubber-processing chemicals.....		325199-K	-	-	-	-	1.6	-
Synthetic organic plasticizers.....		325199-N	-5.6	-3.5	2.3	0.3	0.6	-6.6
Other synthetic organic chemicals.....		325199-R	-10.0	-2.7	5.1	0.8	0.2	-0.1
Miscellaneous end use chemicals and chemical products, excluding urea.....		325199-T	-8.4	0.0	0.2	-0.9	0.2	-5.0
Miscellaneous cyclic and acyclic chemicals and chemical products, excluding fatty acid esters.....		325199-V	-4.7	-1.3	1.7	0.9	-0.5	0.0
Fatty acids.....		325199-1	-31.5	5.2	0.5	-5.6	-7.5	-15.8
Industrial organic flavor oil mixtures and blends.....		325199-7	-16.1	-8.1	-5.7	-0.8	-0.3	3.2
Secondary products and miscellaneous receipts.....		325199-SM						
Miscellaneous receipts.....		325199-M	-	0.0	-	-	-	-
Resin, synthetic rubber, and artificial/synthetic fiber/filaments mfg.....	3252		-5.4	0.1	-1.3	0.1	-0.7	-0.3
Resin and synthetic rubber mfg.....	32521		-5.4	-0.1	-1.8	0.3	-0.4	-0.2
Plastics material and resin manufacturing.....	325211		-5.2	-0.2	-2.2	0.3	-0.3	0.0
Primary products.....		325211-P	-5.4	-0.2	-2.3	0.3	-0.3	0.0
Thermoplastic resins and plastics materials.....		325211-1	-3.6	-0.4	-2.1	0.5	-0.4	0.1
Thermosetting resins and plastics materials.....		325211-4	-15.7	0.5	-3.1	-1.1	0.0	-1.0

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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Plastics material and resin manufacturing - Continued								
Secondary products and miscellaneous receipts.....		325211-SM						
Synthetic rubber manufacturing.....	325212		-8.2	1.2	2.8	0.2	-1.8	-1.7
Primary products.....		325212-P	-8.3	1.3	2.9	0.2	-1.8	-1.8
Synthetic rubber (vulcanizable elastomers).....		325212-0	-8.3	1.3	2.9	0.2	-1.8	-1.8
Secondary products and miscellaneous receipts.....		325212-SM						
Artificial fibers and filaments manufacturing.....	32522		-4.7	3.1	4.4	-1.4	-3.9	-1.2
Artificial fibers and filaments manufacturing.....	325220		-4.8	3.1	4.4	-1.4	-3.9	-1.2
Primary products.....		325220-P	-5.2	3.3	4.6	-1.5	-4.4	-1.2
Polyester manufactured fibers.....		325220-7	-3.4	0.2	0.9	0.0	0.0	3.1
Other noncellulosic organic fibers, incl. polyamide, polyolefin, and producer-textured.....		325220-9	-5.9	4.7	6.9	-2.3	-6.3	-3.1
Secondary products and miscellaneous receipts.....		325220-SM						
Pesticide, fertilizer, and other agricultural chemical mfg.....	3253		-17.0	-2.1	2.4	0.7	1.4	0.0
Fertilizer mfg.....	32531		-18.8	-0.2	4.2	1.3	2.5	0.3
Nitrogenous fertilizer manufacturing.....	325311		-31.3	-0.4	7.7	2.4	5.5	-2.0
Primary products.....		325311-P	-31.4	-0.4	7.8	2.4	5.6	-2.0
Synthetic ammonia, nitric acid, ammonium compounds, and urea.....		325311-A	-33.8	-0.5	8.8	2.7	6.2	-2.3
Fertilizer materials of organic origin.....		325311-7	0.7	0.0	0.0	0.0	0.0	1.0
Secondary products and miscellaneous receipts.....		325311-SM						
Secondary products.....		325311-S	-4.9	6.2	0.0	0.0	3.2	-4.6
Phosphatic fertilizer manufacturing.....	325312		-7.7	1.1	4.0	1.0	1.4	2.2
Primary products.....		325312-P	-8.1	1.1	4.1	1.0	1.4	2.1
Phosphoric acid, superphosphates, and other phosphatic fertilizer materials.....		325312-A	-9.0	1.3	5.7	1.5	2.1	3.1
Mixed fertilizers, made in plants which manufacture fertilizer materials.....		325312-7	-5.8	0.9	0.9	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		325312-SM						
Fertilizer, mixing only, manufacturing (including compost).....	325314		-13.2	-2.3	-0.6	0.0	0.0	0.5
Primary products.....		325314-P	-12.9	-2.3	-0.6	0.0	-0.1	0.5
Mixed fertilizers, mixing only.....		325314-0	-12.9	-2.3	-0.6	0.0	-0.1	0.5
Mixed fertilizers, dry, mixing only.....		325314-01	-9.4	-0.2	-0.8	0.0	-0.1	-0.1
Mixed fertilizers, liquid, mixing only.....		325314-02	-27.4	-12.4	0.4	0.0	0.0	3.9
Secondary products and miscellaneous receipts.....		325314-SM						
Miscellaneous receipts.....		325314-M	-26.0	-0.7	0.8	0.7	0.7	-2.1
Pesticide and other agricultural chemical mfg.....	32532		-14.7	-4.2	0.2	-0.1	0.0	-0.4
Pesticide and other agricultural chemical manufacturing.....	325320		-14.7	-4.2	0.2	-0.1	0.0	-0.4
Primary products.....		325320-P	-14.7	-4.3	0.2	-0.1	0.0	-0.4
Agricultural and commercial pesticides and chemicals.....		325320-1	-15.8	-4.5	0.2	-0.1	0.0	-0.5
Lawn and garden pesticides and chemicals.....		325320-4	-3.5	-3.0	0.0	0.0	0.0	-0.6
Household and institutional pesticides and chemicals.....		325320-7	1.1	0.0	0.0	0.0	0.0	0.8
Secondary products and miscellaneous receipts.....		325320-SM						
Pharmaceutical and medicine mfg.....	3254		2.4	-0.1	0.1	0.0	0.0	1.3
Pharmaceutical and medicine mfg.....	32541		2.4	-0.1	0.1	0.0	0.0	1.3
Medicinal and botanical manufacturing.....	325411		0.9	0.0	0.9	0.0	-0.2	0.4
Primary products.....		325411-P	1.0	0.0	1.0	0.0	-0.2	0.4
Synthetic organic medicinal chemicals, medicinal & botanical drugs, & other products.....		325411-0	1.0	0.0	1.0	0.0	-0.2	0.4
Secondary products and miscellaneous receipts.....		325411-SM1						
Pharmaceutical preparation manufacturing.....	325412		2.5	0.0	0.0	0.0	0.0	1.5
Primary products.....		325412-P	2.6	0.0	0.1	0.0	0.0	1.6
Pharmaceuticals acting on the respiratory system, for human use.....		325412-A	-1.6	0.0	0.0	0.0	0.0	1.4
Antihistamines and bronchodilators, including antisthmatics.....		325412-A111	1.4	0.0	0.0	0.0	0.0	1.2
Other respiratory preparations.....		325412-A112	-6.1	0.0	0.0	0.0	0.0	1.8
Other respiratory preparations, over-the-counter.....		325412-A112OC	-	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	-8.5	0.0	0.4	0.0	0.0	-7.9
Other digestive or genito-urinary preparations.....		325412-D112	-9.3	0.0	0.4	0.0	0.0	-8.7
Other digestive or genito-urinary preparations, prescription.....		325412-D112RX	-11.0	0.0	0.5	0.0	0.0	-10.4
Pharmaceuticals acting on the skin, for human use.....		325412-G	2.9	0.0	0.0	0.0	-0.7	4.2
Other pharmaceutical preparations acting on the skin.....		325412-G311	4.2	0.0	0.0	0.0	0.0	4.9
Anti-acne preparations.....		325412-G611	0.0	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
<b>Pharmaceutical preparation manufacturing - Continued</b>								
Vitamin, nutrient, and hematinic preparations, for human use.....		325412-L	5.0	-0.1	0.8	0.2	0.8	0.0
Multivitamins.....		325412-L111	—	0.0	-0.8	0.0	0.0	—
Other vitamins and nutrients.....		325412-L112	2.9	-0.1	1.4	0.2	1.3	0.0
Pharmaceuticals affecting parasitic and infective diseases, for human use.....		325412-Q	1.0	0.0	0.0	0.0	0.0	0.8
Broad and medium spectrum antibiotics.....		325412-Q111	0.0	0.0	0.0	0.0	0.0	0.0
Systemic antivirals.....		325412-Q112	3.3	0.0	0.0	0.0	0.0	3.3
Other parasitic and infective diseases.....		325412-Q113	1.7	0.0	0.0	0.0	0.0	1.2
Pharmaceuticals for veterinary use, incl medicinal premixes/pet care products.....		325412-W	—	0.0	0.0	0.0	0.0	—
Pharmaceuticals affecting neoplasms, the endocrine system, & metabolic diseases, for human use.....		325412-1	2.9	0.0	0.0	0.0	0.0	2.6
Cancer therapy products.....		325412-1111	2.7	0.0	0.0	0.0	0.0	2.0
Insulin/antidiabetes products.....		325412-1112	-8.9	0.0	0.0	0.0	0.0	-9.2
Other neoplasms, endocrine system, and metabolic diseases.....		325412-1113	4.6	0.0	0.0	0.0	0.0	4.3
Hormones and oral contraceptives.....		325412-1114	0.1	0.0	0.0	0.0	0.0	0.1
Pharmaceuticals acting on the central nervous system and the sense organs, for human use.....		325412-4	4.4	0.0	0.0	0.0	0.0	3.0
Analgesics.....		325412-4111	4.6	0.0	0.0	0.0	0.0	0.0
Psychotherapeutics.....		325412-4112	0.0	0.0	0.0	0.0	0.0	0.0
Antidepressants.....		325412-41121	0.0	0.0	0.0	0.0	0.0	0.0
Other psychotherapeutics, including tranquilizers.....		325412-41123	0.2	0.0	0.0	0.0	0.0	0.1
Other central nervous system and sense organs.....		325412-4113	5.5	0.0	0.0	0.0	0.0	5.1
Anticonvulsants.....		325412-4114	-13.6	0.0	0.0	0.0	0.0	0.3
Analgesics, over-the-counter.....		325412-4111OC	5.5	0.0	0.0	0.0	0.0	0.0
Analgesics, prescription.....		325412-4111RX	4.6	0.0	0.0	0.0	0.0	0.0
Pharmaceuticals acting on the cardiovascular system, for human use.....		325412-7	1.0	0.0	0.0	0.0	0.0	0.6
Other cardiovascular preparations.....		325412-7113	0.1	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		325412-SM						
Miscellaneous receipts.....		325412-M	—	0.0	0.0	0.0	0.0	—
Secondary products.....		325412-S	—	0.0	0.0	0.0	—	—
In-vitro diagnostic substance manufacturing.....	325413							
Primary products.....	325413	0.5	-1.0	-0.2	0.2	0.2	1.1	
In-vitro diagnostic substances.....	325413-P	0.6	-1.1	-0.2	0.3	0.3	1.2	
Secondary products and miscellaneous receipts.....	325413-0	0.6	-1.1	-0.2	0.3	0.3	1.2	
Secondary products.....	325413-SM							
Secondary products.....	325413-S	—	0.1	0.0	0.0	0.1	-0.5	
Other biological product manufacturing.....	325414							
Primary products.....	325414	2.6	0.3	0.6	0.0	0.0	0.0	
Biological products, excluding diagnostic, for veterinary, industrial, and all other misc. uses.....	325414-P	2.3	0.4	0.6	0.0	0.0	-0.2	
Biological products, excluding diagnostic, for human use.....	325414-A	—	1.1	1.7	0.0	—	—	
Secondary products and miscellaneous receipts.....	325414-T	1.2	0.0	0.0	0.0	0.0	-0.3	
Secondary products and miscellaneous receipts.....	325414-SM1							
Paint, coating & adhesive mfg.....	3255							
Paint and coating mfg.....	32551	0.0	-0.1	-0.3	0.1	0.0	0.0	
Paint and coating manufacturing.....	325510							
Primary products.....	325510	-0.7	-0.2	-0.4	0.1	0.1	0.1	
Miscellaneous allied paint products including paint and varnish removers, thinners, etc.....	325510-P	-0.8	-0.2	-0.5	0.1	0.0	0.1	
Architectural coatings.....	325510-B	—	-2.8	-2.0	-1.6	1.8	0.1	-1.3
Exterior architectural coatings.....	325510-1	0.1	0.0	-0.4	0.0	0.0	0.4	
Interior architectural coatings.....	325510-11	1.3	0.0	0.0	0.0	0.0	1.1	
Product finishes for original equipment manufacturers (OEM), excluding marine coatings.....	325510-12	-0.6	0.0	-0.6	0.0	0.0	0.0	
Transportation finishes, except powdered and high-solids coatings.....	325510-4	-1.4	0.3	-1.1	-0.2	0.3	-0.2	
All other product finishes for original equipment manufacturers (OEM), excluding marine coating.....	325510-41	-3.5	0.2	-2.3	0.9	0.0	-0.6	
Special purpose coatings incl. marine, industrial, construction and maintenance coatings, etc.....	325510-42	-0.9	0.4	-0.8	-0.5	0.4	-0.1	
Automotive, other transportation and machinery refinish paints and enamels, including primers.....	325510-7	-1.7	-0.5	0.4	0.0	-0.2	0.2	
Special purpose coatings, including all marine coatings and traffic marking paints.....	325510-71	11.7	-0.8	-1.0	1.4	8.3	0.6	
Secondary products and miscellaneous receipts.....	325510-72	-2.4	-0.5	0.5	-0.1	-0.7	0.2	
Secondary products.....	325510-SM							
Secondary products.....	325510-S	-2.7	0.0	-0.2	0.0	0.0	-3.2	
Adhesive mfg.....	32552							
Adhesive manufacturing.....	325520	1.3	0.1	0.0	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Adhesive manufacturing - Continued								
Primary products.....		325520-P	1.2	0.1	0.0	0.0	-0.2	0.0
Nonstructural caulking compounds and sealants.....		325520-A	2.1	0.0	0.0	0.0	0.0	0.8
Structural sealants (load bearing).....		325520-B	0.0	0.0	0.0	0.0	0.0	0.0
Synthetic resin & rubber adhesives, incl all types of bonding & laminating adhesives.....		325520-4	1.0	0.2	0.0	0.0	-0.3	-0.4
Epoxy adhesives.....		325520-41	2.8	0.1	0.0	0.3	0.0	0.0
Other synthetic resin and rubber adhesives.....		325520-46	-2.1	0.6	-0.2	-0.2	-0.3	-1.0
Secondary products and miscellaneous receipts.....		325520-SM						
Secondary products.....		325520-S	6.6	0.0	0.1	0.0	-0.1	2.3
Soap, cleaners, and toilet preparation mfg.....	3256		2.5	-0.1	0.3	-0.1	0.3	0.1
Soap & cleaning compound mfg.....	32561		1.6	-0.2	0.2	-0.1	0.7	0.2
Soap and other detergent manufacturing.....	325611		2.7	-0.1	0.0	-0.2	1.2	0.3
Primary products.....		325611-P	2.8	-0.1	0.0	-0.2	1.4	0.3
Soaps and detergents, commercial, industrial, and institutional.....		325611-1	3.9	-0.2	0.0	0.1	2.8	0.5
Commercial, industrial, and institutional hard surface cleaners.....		325611-11	0.5	0.0	0.0	0.0	-0.1	0.6
Commercial, industrial, and institutional laundry detergents.....		325611-12	5.0	0.0	0.0	0.0	0.0	0.0
Commercial, industrial, and institutional dishwashing detergents.....		325611-13	7.3	0.0	0.0	0.0	7.4	0.0
Commercial, industrial, and institutional metal cleaners.....		325611-14	4.7	0.0	0.0	0.0	0.0	0.0
Dairy, farm, and food plant cleaners, sanitizers, etc.....		325611-16	0.0	0.0	0.0	0.0	0.0	0.0
Commercial, industrial, and institutional soaps, excluding specialty cleaners.....		325611-17	1.6	-0.9	0.0	0.0	0.0	1.7
Household detergents.....		325611-4	1.1	0.1	0.1	0.1	0.1	0.0
Household alkaline detergents and cleaners.....		325611-45	1.2	0.1	0.1	0.1	0.1	0.0
Household dry and liquid laundry detergents.....		325611-46	0.0	0.0	0.0	0.0	0.0	0.0
Soaps, excluding specialty cleaners, household.....		325611-7	-0.6	-0.1	0.0	-0.8	-0.3	0.0
Secondary products and miscellaneous receipts.....		325611-SM						
Miscellaneous receipts.....		325611-M	0.0	0.0	0.0	0.0	0.0	0.0
Secondary products.....		325611-S	2.3	0.0	0.1	-0.2	0.0	0.0
Polish and other sanitation good mfg.....	325612		1.8	0.0	0.1	-0.1	0.0	0.1
Primary products.....		325612-P	2.0	0.0	0.1	-0.1	0.0	0.1
Polishing preparations and related products.....		325612-7	-0.2	0.0	0.7	-1.1	0.0	0.0
Specialty cleaning and sanitation products.....		325612-8	1.0	0.0	0.0	0.0	0.0	0.2
Disinfectants, nonagricultural, industrial and institutional.....		325612-81	2.5	0.0	0.0	0.0	0.0	0.9
Air and room fresheners.....		325612-83	-0.1	0.0	0.0	0.0	0.0	-0.1
Laundry fabric softeners and rinses, liquid and dry.....		325612-88	2.6	0.0	0.0	0.0	0.0	0.1
Other specialty cleaning and sanitation products.....		325612-89	0.7	0.0	0.0	0.0	0.0	0.1
Secondary products and miscellaneous receipts.....		325612-SM						
Miscellaneous receipts.....		325612-M	4.0	0.0	0.0	0.0	0.0	1.3
Surface active agent manufacturing.....	325613		-2.1	-0.6	0.9	0.0	-0.1	-0.1
Primary products.....		325613-P	-1.4	-0.7	1.0	0.0	0.0	0.0
Surfactants, finishing agents, and assistants.....		325613-0	-1.4	-0.7	1.0	0.0	0.0	0.0
Surfactants (bulk surface active agents).....		325613-02	2.2	-0.9	1.3	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		325613-SM						
Toilet preparation mfg.....	32562		3.2	-0.1	0.3	0.0	0.0	0.0
Toilet preparation manufacturing.....	325620		3.2	-0.1	0.3	0.0	0.0	0.0
Primary products.....		325620-P	3.4	-0.1	0.3	0.0	0.0	0.0
Denture cleaners, mouthwashes, gargles, and rinses.....		325620-A	10.5	0.0	3.1	0.0	0.0	0.0
Creams, lotions, and oils, excluding shaving, hair, and deodorant.....		325620-D	2.0	0.0	0.0	0.0	0.0	0.0
Other cosmetics and toilet preparations.....		325620-G	4.3	-0.2	0.1	0.0	0.0	0.0
Shaving preparations.....		325620-1	0.2	0.0	0.0	-0.1	0.0	0.0
Perfumes, toilet waters, and colognes.....		325620-4	3.0	0.0	0.0	0.0	0.0	0.0
Hair preparations (including shampoos).....		325620-7	0.1	0.0	0.0	0.0	0.0	0.0
Hair preparations incl professional, consumer, and cream/gel shampoos.....		325620-71	0.1	0.0	0.0	0.0	0.0	0.0
Hair tonics and hair dressings incl professional and consumer use.....		325620-72	0.0	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		325620-SM						
Secondary products.....		325620-S	-	0.0	1.2	0.1	0.1	-
Other chemical product & preparation mfg.....	3259		-0.1	-0.4	0.0	-1.2	1.3	-0.4
Printing ink mfg.....	32591		0.4	-0.1	0.2	-0.2	0.2	0.1
Printing ink manufacturing.....	325910		0.4	-0.1	0.2	-0.2	0.2	0.1
Primary products.....		325910-P	0.4	-0.1	0.2	-0.2	0.2	0.1
Flexographic printing inks.....		325910-A	-3.7	0.0	-0.2	0.0	0.0	0.0
Nonimpact/digital inks.....		325910-E	5.1	0.0	1.2	-0.4	0.7	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
<b>Printing ink manufacturing - Continued</b>								
All other printing inks.....		325910-H	3.9	1.6	-0.3	-0.5	0.4	0.0
Lithographic and offset inks.....		325910-6	0.1	-0.3	-0.2	0.0	0.0	0.0
News and nonheat web offset printing inks.....		325910-61	-2.7	-2.9	0.0	0.0	0.0	0.0
Publication and commercial web inks.....		325910-62	0.5	0.0	0.0	0.0	0.0	0.0
Sheet-fed general inks.....		325910-63	-0.5	0.0	-0.5	0.0	0.0	0.0
Sheet-fed packaging inks.....		325910-64	0.6	-0.3	-0.4	0.0	0.0	0.0
Gravure printing inks.....		325910-7	0.0	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		325910-SM						
Miscellaneous receipts.....		325910-M	0.0	0.0	0.0	0.0	0.0	0.0
Explosives mfg.....	32592		8.8	0.0	0.0	0.5	-0.1	7.2
Explosives manufacturing.....	325920		8.8	0.0	0.0	0.5	-0.1	7.2
Primary products.....		325920-P	10.0	0.2	0.0	0.6	-0.1	7.7
Explosives and blasting accessories.....		325920-0	10.0	0.2	0.0	0.6	-0.1	7.7
Secondary products and miscellaneous receipts.....		325920-SM						
All other chemical product & preparation mfg.....	32599		-0.7	-0.4	0.0	-1.4	1.5	-1.0
Custom compounding of purchased resins.....	325991		0.4	-0.3	-0.6	-0.1	-0.1	1.1
Primary products.....		325991-P	0.5	-0.3	-0.6	-0.1	-0.1	1.1
Custom compounding of purchased resins and color concentrates.....		325991-0	0.5	-0.3	-0.6	-0.1	-0.1	1.1
Secondary products and miscellaneous receipts.....		325991-SM						
Photographic Film, Paper, Plate, Chemical, and Copy Toner Manufacturing.....	325992		-4.3	2.6	0.9	-7.9	9.6	-8.3
Primary products.....		325992-P	-4.6	3.0	0.9	-8.4	10.6	-8.8
Photographic sensitized film, plates, paper, & cloth.....		325992-T	-5.7	4.9	1.3	-11.6	15.6	-12.0
Photographic sensitized film, plates, paper, & cloth, silver-halide-type (excl X-ray).....		325992-T1	-6.3	5.8	1.5	-13.5	18.5	-14.1
Photographic sensitized film, plates, paper & cloth, other than silver-halide-type (incl X-ray).....		325992-T3	-2.7	-0.4	0.0	-0.1	1.0	0.0
Prepared photographic chemicals.....		325992-5	-1.9	-1.7	-0.2	0.0	-1.3	0.0
Secondary products and miscellaneous receipts.....		325992-SM						
Other miscellaneous chemical product manufacturing.....	325998		-0.3	-1.4	0.1	-0.2	0.3	0.0
Primary products.....		325998-P	-0.2	-1.5	0.1	-0.2	0.3	0.0
Water treating compounds.....		325998-A	-2.9	-4.2	0.0	-2.2	0.0	0.1
All other chemical preparations, including essential oils, matches, and gelatin.....		325998-J	1.2	-0.3	-0.1	0.3	0.5	0.0
Secondary products and miscellaneous receipts.....		325998-SM						
Miscellaneous receipts.....		325998-M	0.3	0.0	0.0	0.0	0.0	0.0
Secondary products.....		325998-S	-6.3	0.1	0.2	-0.1	0.1	0.0
Plastics and rubber products mfg.....	326		-0.9	-0.1	0.0	0.0	0.3	0.3
Plastics product mfg.....	3261		-1.2	-0.1	0.0	0.0	0.3	0.3
Unsupported plastics film, sheet, and bag mfg.....	32611		-2.6	-0.7	0.1	-0.1	0.1	-0.2
Plastics bag and pouch manufacturing.....	326111		-0.2	0.0	0.1	0.0	-0.1	-0.1
Primary products.....		326111-P	-0.2	-0.1	0.1	0.0	-0.1	-0.1
Single-web film specialty bags, pouches, and liners.....		326111-1	-0.2	-0.1	0.1	0.0	-0.1	-0.1
Polyethylene grocery and variety bags and pouches.....		326111-11	-2.4	0.1	0.2	0.0	0.0	0.0
Polyethylene refuse bags.....		326111-12	-0.7	-0.6	-0.5	0.6	-0.5	-0.5
Other polyethylene bags, pouches, and liners.....		326111-15	1.3	0.0	0.5	-0.5	0.0	0.0
Coextruded single-web film specialty bags, pouches, & liners.....		326111-16	-0.3	0.0	0.0	0.3	0.0	0.0
Multiweb film/film combination specialty bags, pouches, and liners.....		326111-3	-1.0	1.3	0.5	0.0	0.0	0.2
Secondary products and miscellaneous receipts.....		326111-SM						
Secondary products.....		326111-S	1.3	1.0	1.0	0.0	0.0	0.0
Plastics packaging film and sheet mfg.....	326112		2.9	0.8	0.2	0.1	-0.1	0.4
Primary products.....		326112-P	3.1	0.7	0.2	0.2	-0.1	0.5
Single-web film, rolls, and sheets, including coextruded, for flexible packaging uses.....		326112-1	4.7	0.9	0.7	-0.5	-0.2	0.7
Single-web film, rolls, and sheets for flexible packaging uses.....		326112-11	6.2	0.7	0.3	-0.4	0.0	1.0
Coextruded single-web film, for flexible packaging uses.....		326112-12	-1.3	1.8	2.6	-0.7	-1.1	-0.5
Film/film multiweb laminated rolls and sheets, excluding foil, for flexible packaging uses.....		326112-3	-3.4	0.0	-2.2	3.4	0.5	-0.4
Secondary products and miscellaneous receipts.....		326112-SM						
Secondary products.....		326112-S	-0.8	1.2	0.1	-2.0	0.6	-0.8
Nonpackaging plastics film and sheet mfg.....	326113		-8.7	-2.5	0.0	-0.2	0.4	-1.0
Primary products.....		326113-P	-8.9	-2.6	0.0	-0.2	0.6	-1.0
Unlaminated plastics film and sheet, excluding packaging.....		326113-0	-8.9	-2.6	0.0	-0.2	0.6	-1.0

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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Nonpackaging plastics film and sheet mfg. - Continued								
Unlaminated polyethylene film and sheet.....		326113-01	-10.1	-2.7	0.2	-0.6	0.6	-1.5
Unlaminated vinyl and vinyl copolymer film and sheet.....		326113-03	—	-0.7	0.0	0.0	0.0	—
Miscellaneous unlaminated plastics film and sheet.....		326113-04	-8.0	-2.9	-0.4	0.1	-0.1	-0.1
Secondary products and miscellaneous receipts.....		326113-SM						
Secondary products.....		326113-S	-4.1	0.2	-0.5	0.0	-2.5	1.0
Plastics pipe/fitting/unsupported shapes mfg.....	32612		-6.0	-0.1	0.5	-0.7	-0.2	0.3
Unlaminated plastics profile shape mfg.....	326121		1.0	0.6	1.3	0.1	1.4	1.6
Primary products.....		326121-P	1.5	0.6	1.5	0.2	1.6	1.8
Unlaminated plastics profile shapes.....		326121-0	1.5	0.6	1.5	0.2	1.6	1.8
Secondary products and miscellaneous receipts.....		326121-SM						
Plastics pipe and pipe fitting manufacturing.....	326122		-9.2	-0.4	0.1	-1.1	-1.0	-0.3
Primary products.....		326122-P	-9.3	-0.4	0.1	-1.1	-1.0	-0.3
Plastics pipe.....		326122-1	-10.9	-0.4	0.1	-1.2	-1.3	-0.5
Plastics drain, waste, and vent pipe.....		326122-11	-15.6	0.1	-2.7	-1.3	-1.5	-1.8
Plastics water pipe.....		326122-13	-8.2	-0.4	2.1	-2.2	-2.0	1.2
Plastics sewer, stormdrain, and water main pipe.....		326122-18	-13.0	-1.3	0.4	-0.5	-0.7	-1.8
Other plastics pipe.....		326122-1B	-8.9	0.0	0.0	0.0	0.0	0.0
Plastics pipe fittings and unions.....		326122-3	-1.0	-0.4	0.2	-0.3	0.6	0.8
Secondary products and miscellaneous receipts.....		326122-SM						
Miscellaneous receipts.....		326122-M	-9.2	4.5	-3.3	-1.0	-0.1	-3.7
Secondary products.....		326122-S1	2.1	-0.6	1.7	-0.1	0.0	-1.3
Laminated plastics plate, sheet, and shape mfg.....	32613		4.9	0.0	0.0	0.0	0.0	0.2
Laminated plastics plate, sheet (except packaging), and shape manufacturing.....	326130		4.9	0.0	0.0	0.0	0.0	0.2
Primary products.....		326130-P	4.9	0.0	0.0	0.0	0.0	0.2
Laminated plastics plates, sheet (except packaging), and shapes.....		326130-0	4.9	0.0	0.0	0.0	0.0	0.2
Secondary products and miscellaneous receipts.....		326130-SM						
Secondary products.....		326130-S	—	0.0	—	—	—	—
Polystyrene foam product mfg.....	32614		-3.5	-0.3	0.3	-0.1	-0.1	-0.2
Polystyrene foam product manufacturing.....	326140		-3.4	-0.3	0.3	-0.1	-0.1	-0.2
Primary products.....		326140-P	-4.4	-0.4	0.4	-0.1	-0.1	-0.2
Packaging, polystyrene foam products.....		326140-2	-4.2	-0.2	0.2	0.3	-0.1	-0.2
Polystyrene foam food containers.....		326140-21	-3.4	0.0	0.3	0.7	-0.2	-0.3
Polystyrene foam protective shipping pads, shaped cushioning, etc.....		326140-22	-5.5	-0.5	0.0	-0.5	0.0	0.0
Building and construction polystyrene foam products.....		326140-3	-8.4	0.0	0.0	-0.1	0.0	0.0
Consumer and institutional polystyrene foam products.....		326140-5	-3.2	-1.0	0.9	-0.5	-0.2	-0.4
All other polystyrene foam products incl. transportation application uses.....		326140-9	-2.1	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		326140-SM						
Foam product (ex polystyrene) mfg.....	32615		0.3	-0.1	0.0	-0.1	6.4	0.3
Urethane and other foam product mfg.....	326150		0.3	-0.1	0.0	-0.1	6.4	0.3
Primary products.....		326150-P	-0.2	-0.2	0.0	-0.1	6.0	0.3
Packaging polyurethane foam products.....		326150-2	1.3	0.0	0.0	0.0	0.0	0.0
Furniture and furnishings polyurethane foam products.....		326150-4	-1.4	-0.4	0.0	-0.2	15.5	0.0
Polyurethane foam formed and slab stock for pillows, seating, and cushioning.....		326150-41	-8.1	-1.5	0.0	-0.8	0.0	0.0
Consumer and institutional polyurethane foam products.....		326150-5	-4.8	—	—	—	-7.5	0.0
All other miscellaneous polyurethane foam products.....		326150-6	12.9	0.0	0.0	-0.1	13.0	0.0
Products made of foam other than polystyrene or polyurethane.....		326150-9	0.8	0.0	0.0	0.0	0.0	0.5
Secondary products and miscellaneous receipts.....		326150-SM						
Secondary products.....		326150-S	16.8	0.1	-0.1	0.3	16.0	0.3
Plastics bottle mfg.....	32616		-0.2	-0.1	-0.3	0.3	0.3	1.3
Plastics bottle manufacturing.....	326160		-0.2	-0.1	-0.3	0.3	0.3	1.3
Primary products.....		326160-P	-0.3	-0.1	-0.3	0.2	0.3	1.3
Plastics bottles.....		326160-0	-0.3	-0.1	-0.3	0.2	0.3	1.3
Secondary products and miscellaneous receipts.....		326160-SM						
Other plastics product mfg.....	32619		0.3	0.1	-0.1	0.1	0.0	0.4
Plastics plumbing fixture manufacturing.....	326191		0.7	0.0	0.0	-0.6	-1.1	1.2
Primary products.....		326191-P	0.7	0.0	0.0	-0.6	-1.1	1.3
Plastics plumbing fixtures.....		326191-0	0.7	0.0	0.0	-0.6	-1.1	1.3
Secondary products and miscellaneous receipts.....		326191-SM						
Miscellaneous receipts.....		326191-M	2.3	0.0	0.0	0.0	0.0	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
All other plastics product manufacturing.....	326199		0.3	0.1	-0.1	0.2	0.0	0.4
Primary products.....		326199-P	0.1	0.1	-0.2	0.2	0.0	0.5
All other reinforced and fiberglass plastics products.....		326199-A	5.2	0.1	0.0	0.0	0.8	0.0
Consumer/institutional/commercial fabricated plastics products (excl. foam and wire coated).....		326199-C	0.4	-0.2	0.0	0.0	0.2	0.0
Transportation fabricated plastics products (excluding foam and reinforced plastics).....		326199-1	-2.5	-0.3	-0.2	-0.5	0.0	0.0
Electrical and electronic fabricated plastics (excluding foam and reinforced plastics).....		326199-2	-2.2	0.9	-0.5	0.6	1.9	0.0
Industrial machinery plastics products, excluding foam (incl. gears, bearings, etc.).....		326199-3	0.4	0.0	0.0	0.4	0.0	0.0
Plastics packaging (excluding film, sheet, foam, and bottles).....		326199-4	-1.9	0.1	-0.6	0.3	-0.9	1.5
Building & construction fabricated plastics products (excl foam, plumbing fixtures, hardware).....		326199-8	2.9	0.8	0.0	1.1	0.1	0.7
Secondary products and miscellaneous receipts.....		326199-SM						
Miscellaneous receipts.....		326199-M	0.2	0.0	0.0	0.0	0.5	-0.4
Secondary products.....		326199-S	4.3	0.0	0.5	0.2	0.3	0.3
Rubber product mfg.....	3262		0.2	0.0	-0.1	0.1	0.1	0.2
Tire mfg.....	32621		-0.9	-0.1	-0.1	0.0	0.0	0.1
Tire manufacturing, except retreading.....	326211		-0.9	-0.1	-0.1	0.0	0.0	0.1
Primary products.....		326211-P	-1.0	-0.1	-0.1	0.0	0.0	0.1
Tread rubber, tire sundries, and repair materials.....		326211-H	6.0	-0.1	0.0	0.0	0.3	0.0
Pneumatic tires (including passenger, truck, bus, tractor, industrial, and other tires).....		326211-0	-1.2	-0.1	-0.1	0.0	0.0	0.1
Passenger car pneumatic tires (casings).....		326211-01	0.8	0.0	-0.2	0.0	0.0	0.5
Truck and bus (including off-the-highway) pneumatic tires.....		326211-03	-8.0	0.0	0.0	-0.1	0.0	-0.8
Secondary products and miscellaneous receipts.....		326211-SM						
Rubber and plastics hose and belting.....	32622		-1.1	0.1	-0.3	-0.1	0.0	0.4
Rubber and plastics hose and belting mfg.....	326220		-1.1	0.1	-0.3	-0.1	0.0	0.4
Primary products.....		326220-P	-1.0	0.1	-0.3	-0.1	0.0	0.4
Rubber and plastics belt and belting mfg.....		326220-D	0.9	0.0	-0.3	0.0	0.0	1.3
Rubber and plastics transmission belts and belting (excluding flat).....		326220-D2	2.7	0.0	0.0	-0.1	0.0	0.7
Rubber and plastic hose mfg.....		326220-H	-3.2	0.1	-0.3	-0.1	0.0	-0.6
Rubber and plastics hose for on- and off-highway motor vehicles.....		326220-H3	1.2	0.0	0.0	0.0	0.0	-1.9
Industrial rubber and plastics hose without fittings.....		326220-H4	-1.8	0.0	0.0	0.0	0.0	0.0
Rubber and plastics water hose (incl. fire, irrigation, etc.).....		326220-H5	-17.0	0.8	-2.0	0.0	0.0	0.3
Secondary products and miscellaneous receipts.....		326220-SM						
Other rubber product mfg.....	32629		2.1	0.1	0.0	0.3	0.2	0.2
Rubber product mfg. for mechanical use.....	326291		6.4	0.0	0.1	0.7	-0.1	0.0
Primary products.....		326291-P	6.6	0.0	0.1	0.7	0.0	-0.1
Other extruded rubber mechanical goods (excl. auto)(excl. tubing).....		326291-C	0.7	0.0	0.0	0.0	0.0	0.0
Molded rubber mechanical goods, automotive.....		326291-1	10.6	0.0	0.0	0.1	0.0	0.0
Molded rubber mechanical goods, transportation (excluding automotive)/off-highway machinery.....		326291-2	0.8	0.0	0.5	0.0	0.0	-1.1
Other molded rubber mechanical goods (excluding tubing).....		326291-9	6.6	0.0	0.0	2.3	0.0	0.4
Secondary products and miscellaneous receipts.....		326291-SM						
Secondary products.....		326291-S	3.3	-0.1	0.1	2.0	-1.6	1.4
All other rubber product manufacturing.....	326299		-0.8	0.1	0.0	-0.1	0.3	0.3
Primary products.....		326299-P	-1.1	0.1	-0.3	-0.1	0.2	0.4
All other miscellaneous rubber goods.....		326299-B	2.4	0.0	0.0	0.1	0.0	1.6
Rubber compounds or mixtures for sale or interplant transfer.....		326299-6	-6.3	0.4	-0.6	-0.6	0.4	-0.1
All other industrial rubber products.....		326299-7	2.2	0.0	-0.4	0.3	0.3	0.5
Secondary products and miscellaneous receipts.....		326299-SM						
Secondary products.....		326299-S	—	—	—	0.0	2.1	0.0
Nonmetallic mineral product manufacturing.....	327		4.4	0.5	0.0	0.2	-0.3	1.5
Clay product and refractory manufacturing.....	3271		2.4	0.2	-0.2	0.6	-0.2	0.6
Pottery, ceramics, and plumbing fixture mfg.....	32711		1.8	0.0	-0.2	0.0	0.2	0.1
Pottery, ceramics, and plumbing fixture mfg.....	327110		1.8	0.0	-0.2	0.0	0.2	0.1
Primary products.....		327110-P	1.8	0.0	-0.2	0.0	0.2	-0.1
Vitreous china, porcelain, and earthenware (semivitreous) table and kitchenware.....		327110-5	-4.1	0.0	0.0	0.0	0.0	0.0
All other pottery products (including china decorated for the trade).....		327110-6	2.2	0.0	0.0	0.0	0.0	0.0
Porcelain, steatite, and other ceramic electrical products.....		327110-7	3.1	-0.1	-0.5	0.1	0.5	-0.4
Secondary products and miscellaneous receipts.....		327110-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Clay building material and refractories mfg.....	32712		2.6	0.3	-0.2	0.9	-0.4	0.8
Clay building material and refractories mfg.....	327120		2.6	0.3	-0.2	0.9	-0.4	0.8
Primary products.....		327120-P	2.4	0.4	-0.2	0.9	-0.4	0.8
Brick and structural clay tile.....		327120-1	5.4	0.0	0.2	0.0	0.0	0.8
Building or common brick.....		327120-11	5.3	0.0	0.2	0.0	0.0	0.7
Glazed brick and other brick (paving, floor, and sewer).....		327120-12	8.7	0.6	0.0	0.0	0.0	5.7
Clay floor and wall tile, glazed and unglazed (including quarry tile and ceramic mosaic tile).....		327120-2	0.7	0.7	-0.5	4.4	-2.6	0.0
Nonclay refractories (excluding dead-burned magnesia).....		327120-6	3.9	1.4	-1.1	-0.2	1.1	1.9
Clay refractories.....		327120-7	0.8	0.0	0.0	0.0	0.0	0.8
All other structural clay products, excluding clay refractories.....		327120-9	7.7	0.0	0.0	0.2	0.0	0.4
Secondary products and miscellaneous receipts.....		327120-SM						
Miscellaneous receipts.....		327120-M	4.0	0.0	0.0	0.0	0.0	1.1
Glass and glass product manufacturing.....	3272		2.8	0.5	-0.1	0.1	0.3	0.8
Glass and glass product manufacturing.....	32721		2.8	0.5	-0.1	0.1	0.3	0.8
Flat glass manufacturing.....	327211		-3.3	-1.0	0.2	0.1	0.4	-0.8
Primary products.....		327211-P	-3.2	-1.0	0.2	0.1	0.4	-0.8
Flat glass (float, sheet, and plate process), made by flat glass producers.....		327211-1	-4.9	-1.5	0.3	0.2	0.6	-1.3
Other glass products, made by flat glass producers.....		327211-4	0.0	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		327211-SM						
Other pressed and blown glass and glassware.....	327212		0.6	0.0	-0.1	0.0	0.0	-0.2
Primary products.....		327212-P	-0.1	0.0	-0.1	0.0	0.0	-0.2
Glass fiber and machine-made pressed and blown glass and glassware, made by glass producers.....		327212-B	-0.3	0.0	-0.1	0.0	0.0	-0.2
Handmade pressed and blown glass and glassware, made by glass producers.....		327212-9	11.0	0.0	0.0	0.0	0.0	0.4
Secondary and miscellaneous receipts.....		327212-SM						
Glass container manufacturing.....	327213		1.4	-2.1	0.0	-0.6	-0.1	3.7
Primary products.....		327213-P	1.4	-2.1	0.0	-0.6	-0.1	3.7
Glass containers (including value of packaging).....		327213-0	1.4	-2.1	0.0	-0.6	-0.1	3.7
Secondary products and miscellaneous receipts.....		327213-SM1						
Glass product mfg. made of purchased glass.....	327215		6.2	2.3	-0.2	0.3	0.5	0.5
Primary products.....		327215-P	6.3	2.4	-0.2	0.3	0.5	0.5
Pressed and blown glassware, made from purchased glass.....		327215-E	3.1	0.7	-0.6	0.0	0.7	1.2
Other glass products, made from purchased glass.....		327215-F	5.5	1.0	0.2	0.3	0.7	0.0
Mirrors (decorated and undecorated), made from purchased glass.....		327215-9	10.5	8.0	-1.2	0.6	-0.4	1.4
Secondary products and miscellaneous receipts.....		327215-SM						
Secondary products.....		327215-S	4.3	0.0	0.0	0.2	0.0	3.2
Cement and concrete product manufacturing.....	3273		6.2	0.8	0.2	0.2	-0.7	1.8
Cement manufacturing.....	32731		8.1	0.4	0.4	-0.1	0.1	4.2
Cement manufacturing.....	327310		8.1	0.4	0.4	-0.1	0.1	4.2
Primary products.....		327310-P	8.2	0.4	0.4	-0.1	0.1	4.2
Cement, hydraulic (including cost of shipping containers).....		327310-0	8.2	0.4	0.4	-0.1	0.1	4.2
Secondary products and miscellaneous receipts.....		327310-SM						
Ready-mix concrete manufacturing.....	32732		6.8	1.0	0.1	0.1	-1.5	2.2
Ready-mix concrete manufacturing.....	327320		6.8	1.0	0.1	0.1	-1.5	2.2
Primary products.....		327320-P	6.9	1.1	0.1	0.1	-1.6	2.2
Northeast region ready-mix concrete.....		327320-A	—	0.3	0.0	-0.6	-1.6	—
Midwest region ready-mix concrete.....		327320-B	8.9	1.1	-0.7	-0.6	-1.8	3.3
South region ready-mix concrete.....		327320-C	6.9	1.8	0.5	0.3	-1.7	2.0
West region ready-mix concrete.....		327320-D	4.1	0.1	0.2	0.5	-1.1	2.4
Secondary products and miscellaneous receipts.....		327320-SM						
Miscellaneous receipts.....		327320-M	2.5	0.0	0.0	0.0	0.0	1.4
Secondary products.....		327320-S	2.8	0.0	0.0	0.0	0.0	2.6
Concrete pipe, brick, and block manufacturing.....	32733		6.0	0.7	0.7	0.4	1.3	1.3
Concrete block and brick manufacturing.....	327331		6.2	-0.3	1.1	0.3	1.5	1.0
Primary products.....		327331-P	6.2	-0.3	1.1	0.3	1.5	1.0
Concrete block and brick.....		327331-0	6.2	-0.3	1.1	0.3	1.5	1.0
Structural concrete block, lightweight units (weighing less than 105 lb/cubic ft.) (dry weight).....		327331-01	6.8	0.0	0.3	0.0	0.9	2.5
Structural concrete block, mediumweight units (weighing 105 - 124 lb/cubic ft.) (dry weight).....		327331-02	4.3	0.3	1.3	0.0	1.8	-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Concrete block and brick manufacturing - Continued								
Structural concrete block, normalweight units (weighing 125 lb or more/cubic ft.) (dry weight).....		327331-03	12.7	-2.9	4.6	2.7	0.7	2.2
Decorative concrete block (including screen, split, slump, shadowal block, etc.).....		327331-04	6.8	0.0	1.3	0.0	0.3	2.4
Concrete pavers (including grid, interlocking, etc.).....		327331-05	3.8	0.0	0.6	0.0	1.7	0.0
Concrete brick.....		327331-06	5.9	0.0	0.0	0.0	4.3	0.0
Secondary products and miscellaneous receipts.....		327331-SM						
Miscellaneous receipts.....		327331-M	4.2	0.0	0.0	0.0	1.1	0.0
Secondary products.....		327331-S	7.3	0.1	0.0	0.0	1.2	0.5
Concrete pipe manufacturing.....	327332		5.6	3.3	-0.2	0.6	0.6	2.1
Primary products.....		327332-P	6.1	3.0	0.5	0.8	0.6	2.1
Concrete pipe.....		327332-0	6.1	3.0	0.5	0.8	0.6	2.1
Concrete storm sewer pipe.....		327332-02	8.8	7.4	1.0	-1.1	1.7	0.7
Concrete pipe, except concrete culvert and storm sewer pipe.....		327332-03	3.5	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		327332-SM1						
Other concrete product manufacturing.....	32739		4.7	0.5	0.1	0.6	0.0	0.6
Other concrete product manufacturing.....	327390		4.7	0.5	0.1	0.6	0.0	0.6
Primary products.....		327390-P	4.6	0.5	0.1	0.6	0.0	0.6
Precast concrete products.....		327390-1	4.9	0.6	0.0	0.0	0.0	0.9
Precast concrete slabs and tile, roof and floor units.....		327390-11	2.7	0.0	0.0	0.0	0.0	0.0
Precast concrete architectural wall panels.....		327390-12	4.6	2.3	0.0	-0.3	0.0	1.8
Burial vaults and boxes, precast concrete.....		327390-13	3.5	0.0	0.8	0.0	0.0	2.7
Precast concrete products (excl burial vaults and boxes, slabs and tile, and arch. wall panels).....		327390-14	5.3	0.4	0.0	0.1	0.0	0.7
Prestressed concrete products.....		327390-4	3.5	-0.2	0.1	3.7	-0.3	-0.8
Prestressed concrete products (excl bridge beams and solid and hollow cored slabs and panels).....		327390-43	11.8	0.0	0.0	8.3	0.0	0.0
Prestressed concrete bridge beams.....		327390-46	-1.6	-0.6	0.3	-0.3	-0.7	-0.6
Prestressed concrete solid and hollow cored slabs and panels.....		327390-47	-7.8	0.0	0.0	0.0	0.0	-4.1
Secondary products and miscellaneous receipts.....		327390-SM						
Secondary products.....		327390-S	5.7	0.1	0.0	0.0	0.0	0.3
Lime and gypsum product manufacturing.....	3274		2.2	-0.2	0.0	0.0	-0.1	2.4
Lime manufacturing.....	32741		10.4	0.5	0.0	0.1	0.0	7.5
Lime manufacturing.....	327410		10.4	0.5	0.0	0.1	0.0	7.5
Primary products.....		327410-P	10.5	0.4	0.0	0.1	0.0	7.5
Lime.....		327410-0	10.5	0.4	0.0	0.1	0.0	7.5
Secondary products and miscellaneous receipts.....		327410-SM1						
Gypsum product manufacturing.....	32742		-1.6	-0.5	0.0	0.0	-0.2	0.0
Gypsum product manufacturing.....	327420		-1.6	-0.5	0.0	0.0	-0.2	0.0
Primary products.....		327420-P	-1.6	-0.5	0.0	0.0	-0.2	0.0
Gypsum building materials.....		327420-1	-1.9	-0.6	0.0	-0.1	-0.2	0.0
Other gypsum products.....		327420-5	0.0	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		327420-SM						
Other nonmetallic mineral products.....	3279		3.4	0.0	-0.1	0.0	0.1	1.5
Abrasive product manufacturing.....	32791		5.6	0.7	-0.5	0.1	0.3	2.7
Abrasive product manufacturing.....	327910		5.7	0.7	-0.5	0.1	0.3	2.7
Primary products.....		327910-P	5.4	0.7	-0.5	0.1	0.3	2.8
Nonmetallic sized grains, powders, and flour abrasives (incl. graded only).....		327910-1	4.6	2.9	0.0	0.0	0.0	1.2
Nonmetallic abrasive products (including diamond abrasives).....		327910-4	8.1	0.2	0.0	0.0	0.0	5.9
Nonmetallic coated abrasive products and buffering wheels, polishing wheels, and laps.....		327910-7	3.9	0.0	0.0	0.1	0.0	1.3
Secondary products and miscellaneous receipts.....		327910-SM						
Miscellaneous receipts.....		327910-M	3.5	0.0	0.0	0.0	0.0	0.5
All other nonmetallic mineral product mfg.....	32799		2.9	-0.2	0.0	0.0	0.0	1.2
Cut stone and stone product manufacturing.....	327991		3.5	-0.5	0.4	0.0	0.0	1.4
Primary products.....		327991-P	3.7	-0.5	0.4	0.0	0.0	1.5
Dressed dimension granite (including gneiss, syenite, diorite, and cut granite).....		327991-1	4.0	-0.9	0.8	0.0	0.0	1.9
Dressed dimension marble and other stone.....		327991-7	2.9	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		327991-SM						
Secondary products.....		327991-S	-2.1	-2.3	0.0	0.0	0.0	0.2
Ground or treated mineral and earth manufacturing.....	327992		3.3	0.4	-0.1	0.0	-0.5	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Ground or treated mineral and earth manufacturing - Continued								
Primary products.....		327992-P	3.4	0.3	-0.1	0.0	-0.6	0.2
Ground or treated minerals and earths.....		327992-0	3.4	0.3	-0.1	0.0	-0.6	0.2
Treated lightweight aggregate and crushed slag, minerals and earths.....		327992-04	2.3	0.8	0.0	0.0	0.0	0.0
Other minerals or earths, treated.....		327992-06	5.0	0.0	-0.2	0.0	-1.3	0.0
Secondary products and miscellaneous receipts.....		327992-SM						
Mineral wool manufacturing.....	327993		1.7	-0.3	-0.2	0.0	0.3	0.8
Primary products.....		327993-P	1.7	-0.3	-0.2	0.0	0.3	0.8
Mineral wool for thermal and acoustical envelope insulation.....		327993-1	-0.2	-0.5	-0.3	0.0	0.2	0.4
Mineral wool for industrial, equipment, and appliance insulation.....		327993-4	4.5	0.1	-0.2	0.0	0.5	1.2
Secondary products and miscellaneous receipts.....		327993-SM						
Miscellaneous nonmetallic mineral products manufacturing.....	327999		3.6	0.0	-0.1	0.0	0.0	2.7
Primary products.....		327999-P	3.7	0.0	0.0	0.0	0.0	2.8
All other nonmetallic mineral products.....		327999-0	3.7	0.0	0.0	0.0	0.0	2.8
Other nonmetallic mineral products.....		327999-09	1.5	0.0	0.0	0.0	0.0	0.5
Secondary products and miscellaneous receipts.....		327999-SM						
Primary metal mfg.....	331		-0.4	-2.1	-1.9	-1.3	0.8	3.1
Iron & steel mills & ferroalloy mfg.....	3311		2.0	-3.9	-3.0	-3.2	0.5	6.3
Iron & steel mills & ferroalloy mfg.....	33111		2.0	-3.9	-3.0	-3.2	0.5	6.3
Iron and steel mills and ferroalloy mfg.....	331110		2.0	-3.9	-3.0	-3.2	0.5	6.3
Primary products.....		331110-P	5.4	-4.2	-2.9	-3.5	0.5	6.9
Steel ingots and semifinished products.....		331110-3	-2.6	-1.4	-1.3	-4.1	0.3	1.9
Ferroalloys and related products.....		331110-6	-23.9	—	—	-3.4	-1.0	-3.1
Hot rolled steel bars, plates, and structural shapes.....		331110-7	-4.4	-2.5	-1.3	-1.1	-0.5	-0.2
Hot rolled steel bars, plates, and structural shapes, carbon.....		331110-71	-4.8	-2.6	-1.2	-1.0	-0.5	-0.3
Hot rolled steel bars, plates, and structural shapes, alloy.....		331110-76	—	—	—	—	—	—
Secondary products and miscellaneous receipts.....		331110-SM						
Steel product mfg from purchased steel.....	3312		-5.3	-1.8	-2.2	1.0	3.1	1.7
Iron & steel pipe and tube mfg from purchased steel.....	33121		-12.6	-1.8	-0.2	0.3	-0.5	2.3
Iron and steel pipe and tube manufacturing from purchased steel.....	331210		-12.6	-1.8	-0.2	0.3	-0.4	2.3
Primary products.....		331210-P	-13.1	-1.8	-0.2	0.2	-0.8	2.3
Iron and steel pipes and tubes, from purchased iron and steel.....		331210-0	-13.1	-1.8	-0.2	0.2	-0.8	2.3
Pipe and tube, carbon.....		331210-02	-12.1	-2.3	-0.4	0.3	-1.0	3.2
Pipe and tube, alloy.....		331210-03	-21.3	-0.2	2.1	1.1	0.7	-0.4
Pipe and tube, stainless.....		331210-04	-10.2	-0.5	-0.6	-1.1	-1.2	0.3
Secondary products and miscellaneous receipts.....		331210-SM1						
Rolling & drawing of purchased steel.....	33122		3.5	-1.8	-4.3	1.8	6.9	1.1
Rolled steel shape mfg.....	331221		23.6	-2.7	-6.0	4.8	14.1	2.1
Primary products.....		331221-P	23.5	-3.0	-6.6	5.2	15.7	2.0
Cold rolled steel sheet and strip, made from purchased steel.....		331221-1	45.2	-4.4	-9.6	8.2	25.6	2.1
Cold finished steel bars and bar shapes, made from purchased steel.....		331221-3	-6.3	-0.5	-1.6	0.7	-1.0	1.7
Secondary products and miscellaneous receipts.....		331221-SM						
Steel wire drawing.....	331222		-12.1	-0.9	-2.6	-0.8	0.2	0.0
Primary products.....		331222-P	-12.5	-1.2	-2.5	-0.8	0.2	0.0
Steel wire, including galvanized and other coated wire.....		331222-5	-8.8	-1.7	-1.1	-1.1	0.2	0.1
Carbon steel wire.....		331222-5A	-9.9	-1.3	-1.1	-1.5	0.1	-0.2
Secondary products and miscellaneous receipts.....		331222-SM						
Miscellaneous receipts.....		331222-M	-9.5	0.0	0.0	-1.2	0.1	-0.5
Alumina & aluminum production & processing.....	3313		-6.3	-0.9	-0.4	-0.4	-0.3	-1.2
Alumina & aluminum production & processing.....	33131		-6.3	-0.9	-0.4	-0.4	-0.3	-1.2
Secondary smelting and alloying of aluminum.....	331314		-10.0	-1.6	-1.4	-2.1	0.1	-0.3
Primary products.....		331314-P	-10.0	-1.5	-1.4	-2.1	0.1	-0.3
Aluminum ingot, including billet, made by secondary smelters.....		331314-2	-11.8	-1.7	-1.6	-2.3	0.2	-0.4
Aluminum and aluminum-base alloys powders, paste, and flakes.....		331314-5	10.1	0.1	-0.2	-0.1	-0.1	-0.2
Secondary products and miscellaneous receipts.....		331314-SM						
Aluminum sheet, plate, and foil mfg.....	331315		—	-1.1	-0.5	0.0	0.1	—
Primary products.....		331315-P	—	-1.1	-0.5	0.0	0.1	—
Aluminum sheet, plate, and foil.....		331315-0	—	-1.1	-0.5	0.0	0.1	—
Secondary products and miscellaneous receipts.....		331315-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Other aluminum rolling, drawing, and extruding.....	331318		-4.3	-1.0	-0.3	-0.3	-0.3	-0.1
Primary products.....		331318-P	-4.1	-0.9	-0.4	-0.3	-0.3	0.0
Other extruded aluminum shapes, including rod, bar, and wire.....		331318-0	-4.1	-0.9	-0.4	-0.3	-0.3	0.0
Secondary products and miscellaneous receipts.....		331318-SM						
Nonferrous (exc alum) production & processing.....	3314		-1.2	0.3	-1.2	0.5	0.5	1.1
Nonferrous metal (except aluminum) smelting and refining.....	33141		-0.8	1.0	-1.7	0.5	-0.2	-0.1
Nonferrous metal (except aluminum) smelting and refining.....	331410		-0.8	1.0	-1.7	0.5	-0.2	-0.1
Primary products.....		331410-P	-0.7	1.0	-1.7	0.5	-0.3	-0.1
Secondary products and miscellaneous receipts.....		331410-SM1						
Copper rolling/drawing/extruding & alloying.....	33142		-2.5	-0.2	-1.2	0.0	1.3	1.3
Copper rolling, drawing, extruding, and alloying.....	331420		-2.5	-0.2	-1.2	0.0	1.3	1.3
Primary products.....		331420-P	-2.1	-0.1	-1.2	0.0	1.4	1.4
Copper wire and cable.....		331420-A	-2.9	-0.6	-1.2	0.3	1.9	1.9
Copper and copper alloy mill shapes, except wire and cable.....		331420-B	-2.2	0.2	-1.3	-0.3	1.0	1.0
Secondary products and miscellaneous receipts.....		331420-SM						
Miscellaneous receipts.....		331420-M	-	-0.3	-1.2	0.1	2.3	-
Other nonferrous roll/draw/extruding/alloying.....	33149		0.5	0.5	-0.9	1.3	-0.4	1.3
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding.....	331491		-0.2	0.2	-0.6	0.1	-0.1	-0.6
Primary products.....		331491-P	-0.3	0.2	-0.6	0.0	-0.1	-0.7
All other nonferrous metal mill shapes.....		331491-D	3.7	-0.3	1.1	0.1	0.0	0.3
Nickel and nickel-base alloy mill shapes.....		331491-2	-8.9	0.1	-2.5	0.0	-0.1	-4.2
Titanium and titanium-base alloy mill shapes.....		331491-3	2.5	0.7	0.0	-0.1	0.0	-0.2
Secondary products and miscellaneous receipts.....		331491-SM						
Secondary products.....		331491-S	4.9	0.0	0.0	0.0	-4.3	0.0
Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum).....	331492		1.0	0.8	-1.2	2.3	-0.6	3.0
Primary products.....		331492-P	1.7	0.8	-1.2	2.4	0.0	3.1
All other miscellaneous secondary nonferrous metals, including secondary lead and zinc.....		331492-B	-8.6	2.7	-0.4	1.1	-1.4	1.6
Secondary products and miscellaneous receipts.....		331492-SM						
Foundries.....	3315		3.1	0.0	-0.6	-0.1	1.0	0.8
Ferrous metal foundries.....	33151		3.3	0.0	-1.0	0.0	1.4	0.8
Iron foundries.....	331511		4.5	-0.2	-0.4	0.0	2.5	1.5
Primary products.....		331511-P	4.7	-0.3	0.0	0.0	2.6	1.5
Cast iron pressure and soil pipe and fittings, all sizes.....		331511-B	-	-	0.6	0.0	4.6	
Standard and pearlitic malleable iron castings.....		331511-T	-	-	-0.3	43.4	1.2	
Ductile iron pressure pipe and fittings.....		331511-1	-	-0.3	-	-	-	
Other ductile iron castings.....		331511-3	1.7	-0.4	0.2	-0.2	0.3	0.8
Other gray iron castings (including molds and stools for heavy steel ingots).....		331511-9	3.3	-0.3	-0.2	0.1	0.0	2.1
Secondary products and miscellaneous receipts.....		331511-SM						
Steel investment foundries.....	331512		0.6	0.0	-1.1	0.0	0.0	1.3
Primary products.....		331512-P	0.6	0.0	-1.1	0.0	0.0	1.3
Steel investment castings.....		331512-0	0.6	0.0	-1.1	0.0	0.0	1.3
Secondary products and miscellaneous receipts.....		331512-SM						
Secondary products.....		331512-S	1.9	0.0	0.0	0.0	0.0	1.9
Steel foundries, except investment.....	331513		3.0	0.4	-2.6	0.2	0.0	-1.9
Primary products.....		331513-P	2.9	0.4	-2.7	0.2	0.0	-1.9
Carbon steel castings, except investment.....		331513-1	6.4	1.3	0.1	0.0	0.0	0.5
Alloy steel castings, excluding investment.....		331513-4	1.7	0.1	-3.6	0.2	0.0	-2.8
High alloy steel castings, except investment.....		331513-41	-0.3	0.0	-5.6	-0.2	0.0	-1.3
Other alloy steel castings, except investment.....		331513-43	5.7	0.2	0.0	1.1	0.0	-5.2
Secondary products and miscellaneous receipts.....		331513-SM						
Secondary products.....		331513-S	0.0	0.0	0.0	0.0	0.0	1.9
Nonferrous metal foundries.....	33152		3.0	0.0	0.0	-0.3	0.4	0.9
Nonferrous metal die-casting foundries.....	331523		-1.8	0.0	-0.5	-0.5	0.7	-0.6
Primary products.....		331523-P	-1.9	0.0	-0.5	-0.5	0.7	-0.6
Aluminum die-castings.....		331523-1	-2.0	-0.3	-0.6	-0.6	0.9	-0.8
Nonferrous (except aluminum) die-castings.....		331523-3	-1.4	1.0	-0.2	0.0	0.0	0.1
Secondary products and miscellaneous receipts.....		331523-SM						
Secondary products.....		331523-S	2.0	0.0	0.0	0.1	-0.3	0.0
Aluminum foundries, except die-casting.....	331524		5.7	0.0	0.2	0.0	-0.2	2.5

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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>					
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Aluminum foundries, except die-casting - Continued									
Primary products.....		331524-P	4.7	0.0	0.2	0.0	-0.3	2.6	
Aluminum castings, excluding die-castings.....		331524-0	4.7	0.0	0.2	0.0	-0.3	2.6	
Secondary products and miscellaneous receipts.....		331524-SM							
Secondary products.....		331524-S1	10.7	0.0	0.0	0.0	0.1	1.9	
Other nonferrous metal foundries, except die-casting.....	331529		12.7	0.1	1.3	-0.3	0.6	2.5	
Primary products.....		331529-P	13.7	0.1	1.3	-0.3	0.7	2.6	
Copper foundries (excluding die-casting).....		331529-5	0.2	0.1	-0.8	-0.6	1.4	0.2	
Secondary products and miscellaneous receipts.....		331529-SM							
Fabricated metal product mfg.....	332		2.9	0.0	0.2	-0.1	0.4	0.6	
Forging & stamping.....	3321		0.2	-0.1	-0.6	-0.1	0.7	1.4	
Forging & stamping.....	33211		0.2	-0.1	-0.6	-0.1	0.7	1.4	
Iron and steel forging.....			0.4	-0.2	0.0	-0.8	-0.2	2.3	
Primary products.....		332111-P	-0.4	-0.2	0.0	-0.8	-0.2	1.9	
Hot impression die impact, press and upset steel forgings.....		332111-1	0.4	0.0	0.2	-1.0	-0.2	2.2	
Hot impression die impact, press and upset carbon steel forgings.....		332111-11	4.9	0.2	0.0	-1.9	0.0	5.7	
Hot impression die impact, press and upset alloy steel forgings.....		332111-12	-4.0	-0.2	0.4	-0.3	-0.5	-1.1	
Secondary products and miscellaneous receipts.....		332111-SM							
Nonferrous forging.....	332112		7.7	0.0	0.9	0.5	0.3	0.2	
Primary products.....		332112-P	8.0	0.0	0.9	0.5	0.3	0.2	
Hot impression die impact, press and upset nonferrous forgings.....		332112-4	9.0	0.0	1.0	0.6	0.4	0.2	
Hot impression die impact, press, and upset aluminum and aluminum alloy forgings.....		332112-41	2.5	0.0	1.7	0.0	0.5	-0.3	
Hot impression die impact, press, and upset titanium and titanium alloy forgings.....		332112-42	15.3	0.0	0.0	1.8	0.0	0.0	
Other nonferrous hot impression die impact, press, and upset forgings.....		332112-43	43.0	0.0	0.0	0.0	0.6	4.7	
Secondary products and miscellaneous receipts.....		332112-SM							
Custom roll forming.....	332114		-9.0	-1.8	-2.2	0.2	2.6	0.2	
Primary products.....		332114-P	-10.4	-2.0	-2.5	0.2	3.1	0.0	
Custom roll formed products (steel, aluminum and other metal).....		332114-0	-10.4	-2.0	-2.5	0.2	3.1	0.0	
Secondary products and miscellaneous receipts.....		332114-SM							
Powder metallurgy part mfg.....	332117		3.7	0.6	0.0	-1.0	0.6	1.7	
Primary products.....		332117-P	3.7	0.6	0.0	-1.0	0.6	1.7	
Powder metallurgy parts.....		332117-0	3.7	0.6	0.0	-1.0	0.6	1.7	
Other metal stamping, except automotive.....	332119		5.0	0.8	-0.4	0.1	0.0	1.7	
Primary products.....		332119-P	5.3	1.0	-0.2	0.1	0.0	1.3	
Metal job stampings, except automotive.....		332119-3	5.0	1.5	0.0	0.1	0.0	1.8	
Motor and generator metal job stamping.....		332119-32	4.3	0.0	-2.9	-0.2	0.0	1.0	
Other metal job stampings.....		332119-33	1.2	0.0	0.1	0.1	0.0	1.9	
Secondary products and miscellaneous receipts.....		332119-SM							
Cutlery & handtool mfg.....	3322		4.8	0.0	0.8	0.0	0.1	1.2	
Cutlery & handtool mfg.....	33221		4.8	0.0	0.8	0.0	0.1	1.2	
Metal cookware, cutlery, and flatware mfg.....	332215		1.5	0.0	0.1	0.0	0.0	0.1	
Primary products.....		332215-P	1.5	0.0	0.1	0.0	0.0	0.2	
Cutlery, scissors, shears, trimmers, and snips.....		332215-2	2.3	0.0	-0.3	0.0	0.0	0.7	
Secondary products and miscellaneous receipts.....		332215-SM							
Miscellaneous receipts.....		332215-M	4.5	0.0	0.8	0.0	0.0	0.1	
Secondary products.....		332215-S	1.9	0.0	1.9	0.0	0.0	0.0	
Saw blade, handsaw, and hand and edge tool mfg.....	332216		6.4	0.0	1.1	0.0	0.2	1.7	
Primary products.....		332216-P	6.9	0.0	1.2	0.0	0.1	1.8	
Edge tools, hand-operated.....		332216-4	6.9	0.0	0.0	0.0	0.0	0.4	
All other miscellaneous hand tools, except handsaws.....		332216-7	2.1	0.0	-0.1	0.0	0.0	0.0	
Secondary products and miscellaneous receipts.....		332216-SM							
Miscellaneous receipts.....		332216-M	1.1	0.0	0.0	0.0	0.6	-1.2	
Secondary products.....		332216-S	0.5	-0.3	0.0	0.3	0.4	0.0	
Architectural & structural metals mfg.....	3323		2.9	0.0	-0.1	0.1	0.9	0.4	
Plate work & fabricated structural prod mfg.....	33231		4.6	0.1	-0.1	0.4	1.6	0.7	
Prefabricated metal buildings and components mfg.....	332311		7.5	-0.5	-0.3	0.2	0.2	0.5	
Primary products.....		332311-P	7.8	-0.6	-0.3	0.2	0.1	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Prefabricated metal buildings and components mfg - Continued								
Prefabricated metal bldg & component systems (excl. farm service bldgs, resid. bldgs, & parts).....		332311-1	9.8	-0.6	0.0	0.2	0.3	0.5
Other prefabricated and portable metal buildings and parts.....		332311-3	2.4	-0.5	-1.1	0.4	-0.4	0.7
Secondary products and miscellaneous receipts.....		332311-SM						
Fabricated structural metal mfg.....	332312		4.9	0.2	-0.1	0.4	2.1	0.8
Primary products.....		332312-P	4.0	0.0	-0.1	0.4	2.4	0.8
Fabricated structural metal bar joists and concrete reinforcing bars.....		332312-1	8.6	-0.9	0.4	0.3	3.6	2.0
Fabricated structural iron and steel for industrial buildings metal bar joists, short span.....		332312-11	10.0	0.1	-0.2	0.4	0.3	8.0
Fabricated structural iron & steel for commercial, residential, institutional, & public bldgs.....		332312-12	8.2	-1.1	0.5	0.3	4.5	0.5
Other fabricated structural metal.....		332312-5	0.8	0.7	-0.6	0.5	1.1	0.0
Fabricated structural metal for bridges.....		332312-6	-5.8	2.2	0.4	-0.9	3.0	-3.2
Secondary products and miscellaneous receipts.....		332312-SM						
Plate work mfg.....	332313		-0.2	0.0	0.0	0.0	0.0	0.0
Primary products.....		332313-P	-0.2	0.0	0.0	0.0	0.0	0.0
Fabricated plate work (stacks and weldments).....		332313-0	-0.2	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		332313-SM1						
Ornamental & architectural metal prod mfg.....	33232		1.1	0.0	0.0	-0.1	0.1	0.0
Metal window and door mfg.....	332321		1.8	0.4	0.0	0.0	0.0	0.0
Primary products.....		332321-P	1.7	0.4	0.0	-0.1	0.0	0.0
Metal molding and trim and store fronts.....		332321-B	-0.1	0.0	0.0	0.0	0.0	0.0
Metal windows (except storm sash).....		332321-D	-0.5	0.0	0.0	-0.1	0.0	0.0
Metal doors (except storm doors).....		332321-1	2.1	0.6	0.0	-0.1	0.0	0.0
Metal window and door screens (except combination screens) and metal weather strip.....		332321-9	-0.1	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		332321-SM						
Secondary products.....		332321-S	3.0	0.0	0.0	0.4	0.0	0.0
Sheet metal work mfg.....	332322		1.4	-0.2	0.0	-0.2	0.2	0.0
Primary products.....		332322-P	1.1	-0.2	0.0	-0.2	0.2	-0.1
Sheet metal electronic enclosures.....		332322-C	6.1	0.1	-0.1	0.3	0.0	0.0
Steel sheet metal computer & peripheral equipment enclosures.....		332322-C1	11.7	0.2	-0.1	0.3	0.1	0.2
Aluminum sheet metal computer & peripheral equipment enclosures.....		332322-C2	6.8	0.0	0.0	0.0	0.0	0.0
Other sheet metal electronic enclosures (excluding computers).....		332322-C3	0.6	0.1	-0.1	0.3	-0.1	-0.2
Other sheet metal work.....		332322-G	-0.7	0.0	0.0	-0.2	0.1	-0.4
Aluminum and other sheet metal work.....		332322-G3	-3.2	0.1	0.0	-0.4	-0.2	-0.7
Sheet metal air-conditioning ducts and stove pipe.....		332322-1	-1.0	0.0	0.0	0.0	0.0	0.0
Sheet metal roofing and roof drainage equipment.....		332322-7	3.2	-1.1	0.5	-1.2	0.7	0.8
Secondary products and miscellaneous receipts.....		332322-SM						
Secondary products.....		332322-S	0.9	0.0	0.0	-0.3	0.0	0.0
Ornamental and architectural metal work mfg.....	332323		-0.4	0.0	0.0	0.0	0.0	0.1
Primary products.....		332323-P	-0.4	0.0	0.0	0.0	0.0	0.1
Ornamental and architectural metal work.....		332323-8	-0.8	0.0	0.0	0.0	-0.1	0.1
Iron, steel, and aluminum stairs, staircases, and fire escapes.....		332323-81	-0.4	0.0	0.0	0.0	0.0	0.0
Steel and aluminum fences, gates (not wire), and railings and window guards.....		332323-82	-1.8	0.1	0.0	0.0	-0.3	0.1
Other architectural and ornamental work.....		332323-9	0.3	0.0	0.0	0.0	0.0	0.2
Other aluminum and metal architectural and ornamental work.....		332323-91	0.3	0.0	0.0	0.0	0.0	0.1
Metal stalls and corrals.....		332323-94	-	0.0	-	-	-	-
Secondary products and miscellaneous receipts.....		332323-SM						
Secondary products.....		332323-S	-	0.1	0.0	-0.1	0.1	-
Boiler, tank & shipping container mfg.....	3324		0.2	-0.1	-0.4	0.0	0.3	0.4
Power boiler & heat exchanger mfg.....	33241		2.5	0.0	0.1	-0.1	0.1	0.0
Power boiler and heat exchanger mfg.....	332410		2.5	0.0	0.1	-0.1	0.1	0.0
Primary products.....		332410-P	2.5	0.0	0.0	-0.1	0.1	0.0
Fabricated heat exchangers and steam condensers (excluding nuclear applications).....		332410-1	-0.3	0.0	0.1	-0.1	0.2	0.0
Secondary products and miscellaneous receipts.....		332410-SM						
Secondary products.....		332410-S	-	-	-	0.1	-0.1	-
Metal tank (heavy gauge) mfg.....	33242		3.6	0.0	0.0	0.8	0.8	0.7
Metal tanks, heavy gauge, mfg.....	332420		3.6	0.0	0.0	0.8	0.8	0.7
Primary products.....		332420-P	4.0	0.2	0.0	0.8	0.9	0.8
Metal tanks, heavy gauge.....		332420-0	4.0	0.2	0.0	0.8	0.9	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Metal tanks, heavy gauge, mfg - Continued								
Secondary products and miscellaneous receipts.....		332420-SM						
Secondary products.....		332420-S	-	-1.6	-0.6	-	-	-
Light gauge metal container mfg.....	33243		-2.5	-0.2	-0.9	-0.4	0.0	0.3
Metal can mfg.....	332431		-2.8	-0.3	-1.0	0.0	0.0	0.4
Primary products.....		332431-P	-2.8	-0.3	-1.0	0.0	0.0	0.3
Steel cans and tinware products.....		332431-1	-0.8	-0.7	0.0	0.0	0.0	-0.6
Aluminum cans (including lids, ends, and parts shipped separately).....		332431-3	-4.1	0.0	-1.8	0.0	0.0	1.0
Secondary products and miscellaneous receipts.....		332431-SM						
Other metal container mfg.....	332439		-1.7	0.0	-0.3	-2.2	0.1	0.2
Primary products.....		332439-P	-1.9	0.0	-0.4	-2.5	0.1	0.2
Steel shipping barrels & drums, exc. beer barrels (more than 12-gallon capacity).....		332439-3	-3.5	0.0	-1.3	-6.5	0.3	0.0
All other metal containers.....		332439-6	-0.9	0.0	0.0	0.0	0.0	0.5
Secondary products and miscellaneous receipts.....		332439-SM						
Secondary products.....		332439-S	0.7	0.0	0.0	0.0	0.0	0.5
Hardware mfg.....	3325		-1.6	0.0	-0.1	0.2	-0.2	-0.7
Hardware mfg.....	33251		-1.6	0.0	-0.1	0.2	-0.2	-0.7
Hardware mfg.....	332510		-1.6	0.0	-0.1	0.2	-0.2	-0.7
Primary products.....		332510-P	-1.6	0.0	0.0	0.2	-0.2	-0.7
All other miscellaneous hardware.....		332510-A	-3.6	0.0	0.0	0.0	-1.8	-0.1
Furniture hardware (excluding cabinet hardware).....		332510-2	-2.0	0.0	0.0	0.0	0.0	-0.1
Builders' hardware, including fabricated metal safe and vault locks, & cabinet hardware.....		332510-4	-2.8	0.0	0.0	0.0	0.0	-1.2
Secondary products and miscellaneous receipts.....		332510-SM						
Miscellaneous receipts.....		332510-M	-4.8	0.0	-4.3	0.4	0.2	0.0
Secondary products.....		332510-S	-0.1	0.0	0.0	0.0	0.0	-0.2
Spring & wire product mfg.....	3326		-0.5	0.1	-0.7	0.1	-0.6	0.3
Spring & wire product mfg.....	33261		-0.5	0.1	-0.7	0.1	-0.6	0.3
Spring mfg.....	332613		1.3	-0.1	-0.9	0.1	-0.3	0.6
Primary products.....		332613-P	1.3	-0.1	-0.9	0.1	-0.3	0.6
Cold formed steel springs, except wire.....		332613-3	1.0	-0.1	0.0	0.2	0.0	0.1
Precision mechanical wire springs.....		332613-5	6.7	0.0	-0.5	0.2	0.0	-0.2
Precision mechanical extension- and torsion-type wire springs.....		332613-51	-1.3	0.2	-1.2	0.8	0.0	-0.3
Precision mechanical compression-type wire springs.....		332613-52	12.3	0.0	0.0	-0.1	0.0	-0.2
Secondary products and miscellaneous receipts.....		332613-SM						
Secondary products.....		332613-S	4.4	0.0	0.0	0.6	-0.1	0.0
Other fabricated wire product mfg.....	332618		-2.3	0.3	-0.4	0.1	-0.9	0.0
Primary products.....		332618-P	-2.4	0.4	-0.2	0.2	-1.0	0.1
Other ferrous wire products, excluding springs, made from purchased wire.....		332618-B	0.0	0.0	-0.7	0.0	0.0	0.7
Other fabricated wire products, made from purchased wire.....		332618-2	-5.6	0.0	0.0	0.3	-2.0	0.1
Ferrous wire cloth and other ferrous woven wire products, made from purchased wire.....		332618-3	0.1	0.0	0.0	0.0	0.0	0.0
Steel fencing and fence gates, made from purchased wire.....		332618-7	-3.7	-1.3	-0.8	0.1	-1.7	-1.1
Secondary products and miscellaneous receipts.....		332618-SM						
Secondary products.....		332618-S	1.9	0.1	0.0	0.1	0.0	0.5
Mach shops, turn prod, screw, nut, bolt mfg.....	3327		3.2	0.5	-0.4	0.1	-0.1	0.4
Machine shops.....	33271		1.3	0.0	-0.2	0.0	-0.2	0.1
Machine shops.....	332710		1.3	0.0	-0.2	0.0	-0.2	0.1
Primary products.....		332710-P	1.4	0.0	-0.2	0.0	-0.2	0.1
Machine shop job work and job order repairs.....		332710-0	1.4	0.0	-0.2	0.0	-0.2	0.1
Secondary products and miscellaneous receipts.....		332710-SM						
Turned product & screw, nut & bolt mfg.....	33272		5.3	1.1	-0.7	0.3	0.0	0.7
Precision turned product mfg.....	332721		2.2	-0.1	-0.8	0.2	0.0	-0.1
Primary products.....		332721-P	2.4	-0.1	-0.9	0.2	0.0	-0.1
Precision turned products, automotive.....		332721-1	5.6	0.1	-1.6	0.0	0.0	0.0
Precision turned products, except automotive.....		332721-3	1.4	-0.2	-0.6	0.3	0.0	-0.1
Secondary products and miscellaneous receipts.....		332721-SM						
Bolt, nut, screw, rivet, and washer mfg.....	332722		10.0	2.8	-0.5	0.4	0.0	1.8
Primary products.....		332722-P	10.6	3.0	-0.5	0.4	0.0	1.9
Nonthreaded metal fasteners (except aircraft types).....		332722-B	2.3	0.0	1.6	0.1	0.0	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Bolt, nut, screw, rivet, and washer mfg - Continued								
Aircraft fasteners, except plastics (including aerospace).....		332722-1	18.4	4.0	0.0	0.2	0.0	5.7
Externally threaded metal fasteners (except aircraft types).....		332722-3	7.3	1.0	-1.0	0.5	0.0	-0.2
Hex bolts, including heavy, tap-and-joint (excluding high-strength structural & aircraft types).....		332722-3122	5.1	0.0	-0.2	1.9	0.0	-0.1
Other metal bolts, including square, round, plow, high-strength structural, & bent bolts.....		332722-3133	14.0	0.0	0.0	0.0	0.0	0.2
Cap, set, machine, lag, flange, and self-locking screws (except aircraft types).....		332722-3144	1.6	0.0	-0.4	-0.4	0.3	0.0
Other externally threaded metal fasteners, including studs (except aircraft types).....		332722-3199	-	-	-	1.3	-0.1	-0.6
Internally threaded fasteners (except aircraft types).....		332722-5	3.3	0.2	-1.8	1.2	-0.2	2.6
Secondary products and miscellaneous receipts.....		332722-SM						
Miscellaneous receipts.....		332722-M	0.3	0.0	-0.7	0.0	0.0	0.0
Coating/engrave/heat treating & other activity.....	3328		6.3	-0.3	1.1	-0.3	0.6	1.7
Coating/engrave/heat treating & other activity.....	33281		6.3	-0.2	1.1	-0.3	0.6	1.7
Metal heat treating.....	332811		20.3	0.0	4.7	0.3	1.2	3.1
Primary products.....		332811-P	14.4	0.0	2.7	0.3	1.2	2.0
Heat treating of metal for the trade (pickling, annealing, etc.).....		332811-0	14.4	0.0	2.7	0.3	1.2	2.0
Secondary products and miscellaneous receipts.....		332811-SM						
Metal coating and nonprecious engraving.....	332812		2.1	-0.7	0.0	-0.7	0.5	1.8
Primary products.....		332812-P	2.3	-0.7	0.0	-0.8	0.6	2.0
Metal coating, engraving, and allied services.....		332812-0	2.3	-0.7	0.0	-0.8	0.6	2.0
Secondary products and miscellaneous receipts.....		332812-SM						
Electroplating, anodizing and coloring metal.....	332813		3.0	0.3	-0.1	0.0	0.0	0.0
Primary products.....		332813-P	2.8	0.3	-0.7	0.0	0.0	-0.1
Electroplating, plating, polishing, anodizing and coloring metal.....		332813-0	2.8	0.3	-0.7	0.0	0.0	-0.1
Secondary products and miscellaneous receipts.....		332813-SM						
Other fabricated metal product mfg.....	3329		4.9	-0.3	1.7	-0.5	0.2	0.5
Metal valve mfg.....	33291		5.8	0.0	1.8	-1.3	0.2	-0.3
Industrial valve mfg.....	332911		2.7	0.0	1.1	0.0	0.5	-1.5
Primary products.....		332911-P	2.5	0.0	1.2	0.0	0.5	-1.6
Automatic regulating and control valves and parts (except nuclear), power operated.....		332911-F	4.9	0.0	4.7	0.0	0.0	0.0
Industrial valves for water works and municipal equipment (IBBM, AWWA, and UL).....		332911-N	8.1	0.0	0.9	0.0	1.4	4.1
Industrial ball valves (all metals, pressures, and types), incl. manual & power operated.....		332911-Q	-	0.0	-	-	-	-
Industrial butterfly valves (all metals, pressures, and types), incl. manual & power operated.....		332911-R	5.6	0.0	0.0	0.0	0.4	2.1
All other miscellaneous industrial valves.....		332911-X	0.2	0.0	2.2	0.0	0.0	-4.9
Gates, globes, angles and other industrial valves.....		332911-1	4.1	0.0	0.0	0.0	0.0	2.4
Secondary products and miscellaneous receipts.....		332911-SM						
Miscellaneous receipts.....		332911-M	7.7	0.0	0.0	0.0	0.2	0.0
Secondary products.....		332911-S	4.4	0.0	0.0	0.0	0.0	0.2
Fluid power valve and hose fitting mfg.....	332912		14.4	0.1	4.0	-3.7	0.1	0.4
Primary products.....		332912-P	14.3	0.1	4.1	-4.1	0.1	0.3
Nonaerospace type hydraulic and pneumatic assemblies of hose.....		332912-N	5.4	0.2	-0.2	0.0	0.2	2.9
Nonaerospace type flared (metal) fittings, couplings and assemblies.....		332912-T	1.5	0.0	0.0	0.0	0.0	0.2
Nonaerospace type flareless fittings and couplings (incl. nonmetal fittings).....		332912-U	0.8	0.0	0.0	0.0	0.0	0.0
Aerospace type hydraulic fluid power valves.....		332912-1	1.9	0.5	0.6	0.0	0.0	0.0
Nonaerospace type hydraulic directional control valves.....		332912-5	2.7	0.0	0.0	0.0	0.0	0.0
Nonaerospace type hydraulic valves, except directional control.....		332912-7	3.8	0.3	0.0	0.1	0.0	0.0
Nonaerospace type pneumatic directional control valves.....		332912-9	4.4	0.0	0.0	0.0	1.3	0.5
Secondary products and miscellaneous receipts.....		332912-SM						
Plumbing fixture fitting and trim mfg.....	332913		1.3	0.0	0.0	0.0	0.0	1.1
Primary products.....		332913-P	1.2	0.0	0.0	0.0	0.0	1.1
Miscellaneous metal and nonmetal plumbing fixtures, fittings, and trim.....		332913-6	0.9	0.0	0.0	0.0	0.0	0.9
Metal and nonmetal lavatory and sink fittings, excluding single control.....		332913-7	2.1	0.0	0.0	0.0	0.0	1.6
Secondary products and miscellaneous receipts.....		332913-SM						
Other metal valve and pipe fitting mfg.....	332919		-0.3	0.1	0.0	0.0	0.0	0.0
Primary products.....		332919-P	-0.3	0.1	0.0	0.0	0.0	0.0
Metal fittings, flanges, and unions for pipe fittings.....		332919-4	-0.3	0.1	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		332919-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Other metal valve and pipe fitting mfg - Continued								
Secondary products.....		332919-S	0.8	0.0	0.0	0.0	0.3	0.9
All other fabricated metal product mfg.....	33299		4.3	-0.7	1.7	0.2	0.3	1.1
Ball and roller bearing mfg.....	332991		3.5	0.1	0.0	0.3	-0.2	1.1
Primary products.....		332991-P	2.9	0.1	0.0	0.2	-0.2	1.0
Ball bearings, complete, unmounted.....		332991-1	1.4	0.0	0.0	1.0	-0.5	0.1
Tapered roller bearings (including cups & cones), unmounted.....		332991-3	—	0.1	0.0	0.0	0.0	—
Other roller bearings, unmounted.....		332991-5	5.5	0.0	0.0	0.0	0.0	3.8
Mounted bearings (excluding plain).....		332991-7	4.7	1.7	0.0	0.0	-0.2	2.9
Parts and components for ball and roller bearings (including balls and rollers) sold separately.....		332991-9	-3.7	0.4	0.0	-1.1	-0.5	-0.3
Secondary products and miscellaneous receipts.....		332991-SM						
Secondary products.....		332991-S	0.1	0.0	0.2	0.0	-3.6	0.6
Small arms ammunition mfg.....	332992		4.9	0.0	0.0	0.0	0.0	5.9
Primary products.....		332992-P	5.0	0.0	0.0	0.0	0.0	6.1
Other ammunition products.....		332992-08	—	0.0	0.0	0.0	0.0	2.2
Secondary products and miscellaneous receipts.....		332992-SM						
Ammunition, except small arms, manufacturing.....	332993		12.3	-0.7	0.0	0.0	0.0	0.0
Primary products.....		332993-P	-0.7	-2.4	0.0	0.0	0.0	0.0
Ammunition (excluding small arms), more than 30 mm (1.18 in.).....		332993-0	-0.7	-2.4	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		332993-SM1						
Fabricated pipe and pipe fitting mfg.....	332996		10.0	0.2	1.5	0.7	2.1	0.9
Primary products.....		332996-P	11.2	0.2	1.7	0.8	2.5	1.1
Fabricated pipe and pipe fittings made from purchased pipe.....		332996-0	11.2	0.2	1.7	0.8	2.5	1.1
Secondary products and miscellaneous receipts.....		332996-SM						
Miscellaneous fabricated metal product mfg.....	332999		1.8	-1.7	3.8	0.1	-0.2	0.6
Primary products.....		332999-P	-1.7	-1.3	-0.1	0.0	-0.3	0.7
All other miscellaneous fabricated metal products.....		332999-N	-2.0	-1.4	-0.1	0.0	-0.3	0.7
Secondary products and miscellaneous receipts.....		332999-SM						
Secondary products.....		332999-S	13.6	0.0	0.0	3.9	0.0	4.3
Small arms, ordnance, and ordnance accessories mfg.....	33299T		0.6	0.0	0.0	0.0	0.0	0.1
Primary products.....		33299T-P	0.5	0.0	0.0	0.0	0.0	0.1
Single barrel shotguns, other small firearms n.e.c., and parts & attachments for small arms.....		33299T-45	0.4	0.0	0.0	0.0	0.0	0.4
Secondary products and miscellaneous receipts.....		33299T-SM						
Machinery manufacturing.....	333		4.2	0.3	0.1	0.2	0.0	1.1
Agricultural, construction, and mining machinery mfg.....	3331		3.8	0.3	0.2	0.4	0.1	0.9
Agricultural implement manufacturing.....	33311		1.5	0.3	0.4	-0.3	0.2	0.1
Farm machinery and equipment mfg.....	333111		1.4	0.4	0.4	-0.5	0.1	0.1
Primary products.....		333111-P	1.3	0.4	0.4	-0.5	0.1	0.0
Haying machinery and attachments.....		333111-A	4.8	-0.2	0.0	0.0	0.0	-1.4
Parts for farm machinery, for sale separately.....		333111-C	3.1	0.1	0.0	0.8	-0.6	-0.1
Farm plows, harrows, rollers, pulverizers, etc., and attachments.....		333111-E	1.1	0.0	0.0	-1.0	0.0	0.0
All other farm machinery and equipment, excluding parts, including attachments....		333111-G	0.1	0.0	0.1	0.0	0.0	0.1
Commercial turf and grounds care equipment, including parts and attachments....		333111-J	0.9	0.7	0.0	0.0	0.0	-0.9
Farm dairy equipment, sprayers and dusters, farm blowers, and attachments....		333111-4	0.1	0.1	0.0	0.0	0.0	0.0
Planting, seeding, and fertilizing machinery and attachments.....		333111-7	1.6	0.0	1.7	-2.6	1.3	1.5
Harvesting machinery (except hay and straw) and attachments.....		333111-9	2.4	1.7	0.7	-1.2	0.0	0.0
Secondary products and miscellaneous receipts.....		333111-SM						
Miscellaneous receipts.....		333111-M	3.6	0.2	0.1	0.0	0.0	0.0
Secondary products.....		333111-S	4.5	0.0	0.2	-0.3	-0.1	2.4
Lawn and garden equipment mfg.....	333112		1.8	0.2	0.5	0.5	0.6	0.1
Primary products.....		333112-P	1.8	0.0	0.5	0.6	0.6	0.1
Consumer nonriding lawn, garden, and snow equipment.....		333112-1	3.3	0.0	0.0	1.6	1.4	0.2
Consumer riding lawn, garden, and snow equipment.....		333112-3	0.9	0.0	0.8	0.0	0.0	0.1
Parts and attachments for consumer lawn, garden, and snow equipment.....		333112-7	-0.4	0.0	1.0	-0.1	0.0	0.1
Secondary products and miscellaneous receipts.....		333112-SM						
Secondary products.....		333112-S	1.6	2.5	0.0	-0.8	0.0	-0.2
Construction machinery manufacturing.....	33312		4.6	0.2	0.0	1.0	0.0	0.7
Construction machinery mfg.....	333120		4.6	0.2	0.0	1.0	0.0	0.7
Primary products.....		333120-P	4.7	0.2	0.0	1.1	0.0	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Construction machinery mfg - Continued								
Power cranes, loaders, dozers, tractors, off-highway trucks, mixers, pavers, backhoes, etc.....		333120-1	4.6	0.3	0.0	0.1	0.0	0.9
Power cranes, draglines, & shovels (excavators) (incl. surface mining equip.) (excluding parts).....		333120-11	3.9	0.0	0.0	0.0	0.0	0.3
Mixers, pavers, and related equipment (excluding parts).....		333120-12	4.5	0.0	0.0	0.5	0.0	0.9
Tractor shovel loaders (skid steer, wheel, crawler, and integral design backhoes).....		333120-14	0.9	0.0	0.0	0.2	0.1	0.3
Construction wheel and crawler tractors, dozers, self-propelled log skidders, etc.....		333120-15	15.2	2.0	0.0	0.0	0.0	2.6
Graders, rollers and compactors, forklifts, scrapers, trenchers, etc. (excluding parts).....		333120-16	3.0	0.0	0.0	0.0	0.0	1.1
Construction machinery for mounting (excluding parts, winches, snow clearing attachments).....		333120-17	0.3	0.0	0.0	0.0	0.0	0.8
Other construction machinery and equipment (excluding parts).....		333120-8	—	0.0	0.0	1.3	0.0	0.0
Parts for construction machinery and equipment, sold separately.....		333120-9	11.9	0.0	0.0	9.3	-0.2	0.4
Parts for cranes, draglines, and shovels (including surface mining equipment) (sold separately).....		333120-91	20.9	0.0	-0.1	18.8	-0.5	0.0
Parts for off-highway wheel tractors and shovel loaders (sold separately).....		333120-92	7.8	0.0	0.0	0.0	0.0	1.1
Parts for other construction machinery (sold separately).....		333120-93	5.4	0.0	0.0	3.2	0.0	0.6
Secondary products and miscellaneous receipts.....		333120-SM						
Miscellaneous receipts.....		333120-M	2.0	0.0	0.0	0.0	0.1	0.0
Mining and oil and gas field machinery mfg.....	33313		6.9	0.6	0.1	0.8	0.0	2.8
Mining machinery and equipment mfg.....	333131		9.2	0.3	0.2	2.3	0.0	0.2
Primary products.....		333131-P	9.6	0.4	0.2	2.4	0.0	0.2
Mining machinery and equipment (except parts sold separately).....		333131-2	10.4	0.5	0.2	3.0	0.0	0.2
Underground mining machinery (except parts sold separately).....		333131-21	—	0.2	0.0	0.0	0.0	—
Mineral processing & beneficiation machinery (except parts sold separately).....		333131-23	8.6	0.0	0.0	8.6	0.0	0.0
Crushing, pulverizing & screening machinery (except parts sold separately).....		333131-25	—	0.0	0.0	6.7	0.0	—
Drills and other mining machinery (except parts sold separately).....		333131-27	9.8	1.3	0.7	2.1	0.0	0.6
Parts and attachments for mining machinery and equipment (sold separately)....		333131-9	6.6	0.0	0.0	0.4	0.0	0.0
Secondary products and miscellaneous receipts.....		333131-SM						
Miscellaneous receipts.....		333131-M	3.8	0.0	0.0	0.0	0.0	0.8
Oil and gas field machinery and equipment mfg.....	333132		5.8	0.7	0.0	0.1	0.0	4.1
Primary products.....		333132-P	5.5	0.8	0.0	0.1	0.0	4.1
Oil and gas field production machinery and equipment (except pumps).....		333132-A	10.5	0.7	0.0	1.0	0.0	7.5
Parts and attachments for oil and gas field production machinery and equipment (except pumps).....		333132-A1	12.3	0.9	0.0	0.5	0.0	9.8
Rotary oil and gas field drilling machinery and equipment.....		333132-A2	—	0.0	0.0	2.8	0.0	—
Secondary products and miscellaneous receipts.....		333132-1	0.9	1.8	0.0	-1.3	0.0	0.0
Industrial machinery manufacturing.....	3332		4.3	0.1	-0.3	0.0	0.1	1.6
Other industrial machinery manufacturing.....	33324		4.3	0.1	-0.3	0.0	0.1	1.6
Food product machinery mfg.....	333241		7.2	0.0	0.2	0.0	0.9	2.7
Primary products.....		333241-P	7.4	0.0	0.4	0.0	0.9	2.5
Dairy and milk products plant machinery and equipment.....		333241-1	4.5	0.0	1.9	0.0	0.0	0.0
Commercial food products machinery (except packaging and cooking equipment).....		333241-3	11.8	0.0	0.0	0.0	1.7	4.9
Industrial food products machinery for processing foods, beverages, & animal & fowl feed.....		333241-5	2.8	0.0	0.5	0.0	0.2	0.2
Other industrial food and feed machinery.....		333241-51	1.6	0.0	0.8	0.0	0.5	0.5
Machinery for sorting, grading, and cleaning fruits, vegetables, eggs, and for processing meat.....		333241-52	3.5	0.0	0.0	0.0	0.0	0.0
Parts and attachments for industrial food and feed products machinery.....		333241-53	3.7	0.0	2.7	0.0	0.1	0.0
Secondary products and miscellaneous receipts.....		333241-SM						
Miscellaneous receipts.....		333241-M	1.6	0.5	-4.7	0.1	0.2	7.2
Secondary products.....		333241-S	8.7	0.0	1.1	0.0	0.2	1.0
Semiconductor machinery mfg.....	333242		2.3	0.1	0.0	0.1	0.0	0.3
Primary products.....		333242-P	2.3	0.1	0.0	0.1	0.0	0.3
Semiconductor machinery and parts.....		333242-0	2.3	0.1	0.0	0.1	0.0	0.3
Secondary products and miscellaneous receipts.....		333242-SM						
Miscellaneous receipts.....		333242-M	1.1	0.0	0.0	0.0	0.0	0.0
Sawmill, woodworking and paper machinery mfg.....	333243		4.7	0.0	0.0	0.0	0.2	0.7
Primary products.....		333243-P	4.8	0.0	0.0	0.0	0.2	0.6
Woodworking machinery.....		333243-A	7.3	0.1	0.1	-0.1	0.3	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Sawmill, woodworking and paper machinery mfg - Continued								
Sawmill and woodworking machinery, excluding parts & attachments.....		333243-A3	8.5	0.1	0.1	-0.1	0.3	0.6
Parts, attachments & accessories for sawmill & woodworking machinery.....		333243-A4	0.9	0.0	0.0	0.0	0.0	0.2
Paper industry machinery.....		333243-B	3.2	-0.1	0.0	0.0	0.2	0.6
Paper industry machinery, excluding parts & attachments.....		333243-B1	3.7	0.0	0.0	0.0	0.1	0.5
Parts and attachments for paper industry machinery.....		333243-B2	2.0	-0.2	0.0	0.0	0.4	0.8
Secondary and miscellaneous receipts.....		333243-SM						
Miscellaneous receipts.....		333243-M	3.1	0.3	0.0	0.0	0.0	2.6
All other industrial machinery mfg.....	333248		4.2	0.2	-0.5	0.0	-0.1	2.0
Primary products.....		333248-P	4.3	0.2	-0.5	0.0	-0.1	2.1
Printing machinery and equipment mfg.....		333248-4	2.8	-0.4	2.0	-0.2	0.7	-0.1
All other miscellaneous printing trades machinery, including parts.....		333248-4A	3.7	-0.5	2.9	-0.4	1.0	-0.1
Other printing machinery and equipment, including pre-press preparation and typesetting.....		333248-4A7	6.5	-1.1	5.8	-0.7	1.9	-0.2
Parts, attachments, and accessories for printing trades machinery.....		333248-4A8	0.9	0.0	0.1	0.0	0.0	0.0
Other industrial machinery.....		333248-9	4.5	0.2	-0.8	0.0	-0.1	2.3
Plastics-working machinery and equipment and parts, excluding patterns and molds.....		333248-91	2.9	-0.1	0.0	0.0	0.0	2.9
Plastics-working machinery and equipment, excluding patterns, molds, and parts sold separately.....		333248-919	3.2	-0.1	0.0	0.0	0.0	3.3
Textile machinery (except parts, attachments, and accessories).....		333248-95	0.0	0.0	0.0	0.0	0.0	0.0
Parts and attachments for textile machinery.....		333248-97	0.0	0.0	0.0	0.0	0.0	0.0
All other industrial machinery.....		333248-98	5.2	0.3	-1.0	0.0	-0.2	2.2
Secondary products and miscellaneous receipts.....		333248-SM						
Commercial and service industry machinery manufacturing.....	3333		2.7	0.0	0.1	0.1	0.1	1.2
Commercial and service industry machinery manufacturing.....	33331		2.7	0.0	0.1	0.1	0.1	1.2
Commercial and service industry machinery mfg.....	333310		2.7	0.0	0.1	0.1	0.1	1.2
Primary products.....		333310-P	2.7	0.0	0.1	0.1	0.1	1.2
Optical instruments and lenses (incl. parts).....		333310-4	2.5	0.0	0.0	0.4	-0.1	0.1
Sighting, tracking, and fire-control equipment, optical type.....		333310-41	—	0.0	0.0	0.0	0.0	0.0
All other miscellaneous optical instruments and lenses (incl. binoculars and astronomical).....		333310-43	3.4	0.0	0.0	0.6	-0.1	0.1
Commercial cooking and food warming equipment (incl. parts).....		333310-5	1.1	0.0	0.0	0.0	0.2	0.0
Other commercial and service industry machinery.....		333310-9	—	0.0	0.1	0.0	0.1	1.5
Commercial laundry and drycleaning machinery (incl. parts).....		333310-93	2.8	0.0	0.0	0.0	0.0	1.8
Commercial and industrial floor and carpet cleaning machines, ex. vacuum cleaners.....		333310-95	7.3	-0.2	0.0	0.0	0.0	6.2
Electronic teaching machines, teaching aids, etc., (incl. kits).....		333310-97	1.2	0.0	0.0	0.0	0.0	0.0
All other parts and attachments for service industry equipment.....		333310-98	—	0.2	0.4	0.0	0.0	1.8
Other service industry equipment.....		333310-99	3.6	0.1	0.2	0.0	0.1	1.7
Secondary products and miscellaneous receipts.....		333310-SM						
Miscellaneous receipts.....		333310-M	1.8	0.2	-0.1	0.0	0.0	1.0
Secondary products.....		333310-S	3.3	0.2	0.7	0.0	0.0	0.6
HVAC and commercial refrigeration equipment.....	3334		3.5	0.0	0.2	0.2	-0.2	0.6
HVAC and commercial refrigeration equipment.....	33341		3.5	0.0	0.2	0.2	-0.2	0.6
Fan, blower, air purification equipment mfg.....	333413		2.8	0.0	0.0	0.0	0.0	0.6
Primary products.....		333413-P	2.0	0.1	0.0	0.0	0.0	0.6
Air purification equipment.....		333413-1	1.6	-0.3	0.0	0.0	0.0	0.4
Dust collection and other air purification equipment for industrial gas cleaning systems.....		333413-11	0.0	0.0	0.0	0.0	0.0	0.0
Dust collection and other air purification equipment for cleaning incoming air.....		333413-13	2.4	-0.4	0.0	0.0	-0.1	0.6
Air filters for air-conditioners and furnaces, etc. of 2400 CFM or less, except parts.....		333413-131	1.4	-0.1	0.0	0.0	0.0	1.6
Other dust collection and air purification equipment, except parts.....		333413-132	9.4	0.0	0.0	0.0	-0.1	0.8
Parts for dust collection and air purification equipment.....		333413-133	-1.8	-1.5	0.0	0.0	-0.2	-1.8
Industrial and commercial fans and blowers.....		333413-2	2.6	0.5	0.0	0.0	0.0	0.9
Centrifugal blower filter units, and classes I-IV centrifugal fans, except parts....		333413-22	2.0	0.0	0.0	0.0	0.0	1.1
Other centrifugal fans and blowers, except parts.....		333413-23	2.7	0.0	0.0	0.0	0.0	1.5
Parts and accessories for fans and blowers.....		333413-29	5.9	6.3	0.0	0.0	0.1	0.0
Secondary products and miscellaneous receipts.....		333413-SM						
Secondary products.....		333413-S	0.8	0.0	0.0	0.0	0.0	0.8
Heating equipment (except warm air furnaces) mfg.....	333414		2.9	0.0	0.0	0.1	0.4	-0.1
Primary products.....		333414-P	3.0	0.0	0.0	0.1	0.4	-0.1
Other heating equipment, except electric (incl. parts for nonelectric equipment & oil burners).....		333414-D	3.3	0.0	0.0	0.2	0.9	-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Heating equipment (except warm air furnaces) mfg - Continued								
Cast iron heating boilers, radiators, and convectors (except parts).....		333414-1	3.8	0.0	0.0	0.0	0.0	0.0
Domestic heating stoves (except electric and parts).....		333414-3	0.6	0.0	0.0	0.0	0.0	0.0
Floor and wall furnaces, unit heaters, infrared heaters, and mechanical stokers. ....		333414-7	1.4	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		333414-SM						
Secondary products.....		333414-S	2.0	0.0	0.0	0.0	0.0	0.0
Air-conditioning, refrigeration, and forced air heating equipment mfg.....	333415		3.7	0.0	0.3	0.3	-0.3	0.7
Primary products.....		333415-P	3.4	0.0	0.3	0.3	-0.3	0.6
Warm air furnaces, including duct furnaces and humidifiers, and electric comfort heating.....		333415-C	6.1	-0.6	2.5	-0.1	0.0	2.5
Parts and accessories for air conditioning and heat transfer equipment.....		333415-D	-1.8	0.3	-0.2	0.0	0.0	0.3
Unitary air-conditioners, except air source heat pumps.....		333415-E	5.4	0.2	-0.2	0.9	-1.1	0.1
Heat pumps.....		333415-H	1.0	0.2	-3.6	0.4	0.0	0.7
Heat transfer equipment (except elec dehumidifiers), mechanically refrigerated, self-contained.....		333415-2	3.6	-0.2	1.0	0.1	-0.2	-0.2
Commercial refrigerators and related equipment.....		333415-3	2.5	0.0	0.5	0.0	0.0	0.0
Refrigeration condensing units, all refrigerators, except ammonia (complete).....		333415-5	2.6	0.0	0.2	0.2	0.2	0.3
All other miscellaneous refrigeration and air-conditioning equipment.....		333415-9	5.9	0.0	0.3	0.0	0.0	4.8
Secondary products and miscellaneous receipts.....		333415-SM						
Miscellaneous receipts.....		333415-M	-	0.0	0.0	0.0	0.0	0.0
Metalworking machinery manufacturing.....	3335		5.8	0.5	0.2	0.6	0.1	1.8
Metalworking machinery manufacturing.....	33351		5.8	0.5	0.2	0.6	0.1	1.8
Industrial mold mfg.....	333511		11.8	0.2	0.6	0.9	0.5	5.0
Primary products.....		333511-P	13.2	0.2	0.6	0.9	0.6	5.5
Industrial molds and mold boxes.....		333511-0	13.2	0.2	0.6	0.9	0.6	5.5
Industrial injection-type molds made of metal for plastics.....		333511-05	-	0.0	1.9	-0.5	-	-
Other industrial molds and mold boxes.....		333511-06	19.5	0.2	0.0	1.6	0.8	8.1
Secondary products and miscellaneous receipts.....		333511-SM						
Special tool, die, jig, and fixture mfg.....	333514		6.2	0.0	0.0	0.9	0.0	2.0
Primary products.....		333514-P	5.6	0.0	0.0	0.0	0.0	2.3
Special dies, tools, jigs, and fixtures.....		333514-0	5.6	0.0	0.0	0.0	0.0	2.3
Jigs and fixtures, including parts.....		333514-0A	3.1	0.0	0.0	0.0	0.0	0.0
Metalworking die and die sets.....		333514-0B	4.8	0.0	0.0	0.0	0.0	0.0
Standard punches, industrial prototypes, die parts & other special tooling for dies.....		333514-0C	8.2	0.0	0.0	0.0	0.0	5.5
Secondary products and miscellaneous receipts.....		333514-SM						
Miscellaneous receipts.....		333514-M	0.0	0.0	0.0	0.0	0.0	0.0
Secondary products.....		333514-S	18.9	0.0	0.0	10.0	0.2	1.4
Cutting tool and machine tool accessory mfg.....	333515		3.2	0.2	0.2	1.2	-0.1	0.3
Primary products.....		333515-P	3.3	0.2	0.2	1.3	-0.1	0.3
Cutting tools for machine tools and metalworking machinery.....		333515-4	2.9	0.1	0.2	1.2	-0.1	0.2
Other cutting tools for machine tools, excluding tips and blanks.....		333515-41	2.7	0.0	0.0	1.7	0.0	0.2
End mills and milling cutters.....		333515-44	1.9	0.1	0.7	0.1	-0.8	-0.1
Threading tools, including blanks, tips and inserts.....		333515-45	2.4	0.0	0.0	0.0	0.0	1.0
Carbon and high-speed steel shank, solid, tipped carbide twist drills for machine tools.....		333515-48	6.3	1.2	0.0	0.7	0.0	0.0
Taps, carbide indexible, and throwaway inserts for machine tools.....		333515-49	2.8	0.0	2.2	0.0	0.0	0.0
Other attachments and accessories for machine tools and metalworking machinery.....		333515-5	5.7	0.5	0.0	1.5	0.0	0.6
Secondary products and miscellaneous receipts.....		333515-SM						
Secondary products.....		333515-S	3.5	0.0	0.0	1.2	0.0	0.6
Machine tool mfg.....	333517		4.7	1.8	0.0	0.1	0.0	0.2
Primary products.....		333517-P	4.0	1.5	0.0	0.0	0.0	0.2
Metal cutting machine tools.....		333517-2	2.4	0.0	0.0	0.0	0.0	0.3
Parts for metal cutting machine tools (sold separately) & rebuilt machine tools...		333517-26	2.1	0.0	0.0	0.0	0.0	0.0
Metal machining centers (multifunction numerically controlled machines).....		333517-27	4.8	0.0	0.0	0.0	0.0	0.0
Other metal cutting machine tools.....		333517-2B	2.0	0.0	0.0	0.0	0.0	0.7
Metal forming machine tools.....		333517-3	10.6	8.0	0.0	0.0	0.0	0.0
Metal punching and shearing (power & manual), and bending and forming machines (power only).....		333517-31	0.7	0.0	0.0	-0.1	0.0	0.0
Parts for metal forming machine tools (sold separately) and rebuilt metal forming machine tools.....		333517-37	3.8	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		333517-SM						
Miscellaneous receipts.....		333517-M	1.9	-3.1	0.0	0.0	0.6	0.0
Secondary products.....		333517-S	29.5	17.2	0.0	2.7	0.0	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Rolling mill and other metalworking machinery mfg.....	333519		0.9	0.2	0.2	0.0	0.0	0.7
Primary products.....		333519-P	1.1	0.3	0.2	0.0	0.0	0.7
Rolling mill and other metalworking machinery, including assembly machines.....		333519-0	1.1	0.3	0.2	0.0	0.0	0.7
Other metalworking machinery, excluding handheld & ultrasonic.....		333519-83	—	1.5	—	—	—	—
Secondary products and miscellaneous receipts.....		333519-SM						
Miscellaneous receipts.....		333519-M	-0.8	-0.4	0.0	0.0	0.0	0.0
Turbine and power transmission equipment mfg.....			4.7	0.2	0.2	0.2	0.0	1.5
Turbine and power transmission equipment mfg.....	33361		4.7	0.2	0.2	0.2	0.0	1.5
Turbine and turbine generator set units mfg.....	333611		6.4	0.4	0.4	0.4	0.1	0.5
Primary products.....		333611-P	6.1	0.3	0.4	0.4	0.1	0.5
Turbines and turbine generator sets.....		333611-0	6.1	0.3	0.4	0.4	0.1	0.5
Steam, gas, and other turbines and turbine generators.....		333611-05	4.5	0.3	0.4	0.4	1.2	0.5
Parts & accessories for turbines, turbine generators, and turbine generator sets.....		333611-07	0.5	0.0	0.0	0.0	0.0	0.0
Speed changer, drive, and gear mfg.....			0.9	0.0	0.0	0.0	0.0	0.0
Primary products.....		333612-P	1.0	0.0	0.0	0.0	0.0	0.0
Gears, pinions, racks, and worms, sold separately.....		333612-3	1.8	0.0	0.0	0.0	0.0	0.0
Speed changers, industrial high speed drives, and parts other than loose gearing.....		333612-7	0.3	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		333612-SM						
Mechanical power transmission equipment mfg.....	333613		4.0	0.5	0.6	1.0	0.0	0.7
Primary products.....		333613-P	4.1	0.6	0.6	1.0	0.0	0.8
Mechanical power transmission equipment, except speed changers, drives, & gears.....		333613-3	4.4	0.5	0.8	0.9	0.0	1.0
Secondary products and miscellaneous receipts.....		333613-SM						
Other engine equipment mfg.....	333618		4.4	0.1	0.0	0.0	0.0	2.4
Primary products.....		333618-P	4.3	0.1	0.0	0.0	0.0	2.3
Parts & accessories for internal combustion engines, ex. aircraft & gasoline automotive engines.....		333618-F	1.8	0.4	0.0	0.0	0.0	1.0
Diesel, semidiesel, and dual-fuel engines (except automotive).....		333618-3	9.5	0.0	0.0	0.0	0.0	3.1
Diesel, semidiesel, and dual-fuel engines for automobiles, trucks, and buses.....		333618-5	3.7	0.0	0.0	0.0	0.0	3.2
Secondary products and miscellaneous receipts.....		333618-SM						
Secondary products.....		333618-S	—	0.0	0.0	0.0	0.0	—
Other general purpose machinery manufacturing.....	3339		4.5	0.4	0.0	0.0	0.1	0.9
Pump and compressor manufacturing.....	33391		5.7	-0.4	0.0	0.1	0.1	1.3
Air and gas compressor mfg.....	333912		3.8	0.2	0.0	0.3	0.4	0.5
Primary products.....		333912-P	3.8	0.2	0.0	0.2	0.3	0.4
Air and gas compressors and vacuum pumps.....		333912-1	3.5	0.3	0.0	0.0	0.4	0.2
Parts & attachments for air & gas compressors, ex. refrigeration, ice making, & a/c.....		333912-6	4.2	0.0	0.0	0.0	0.0	0.2
Secondary products and miscellaneous receipts.....		333912-SM						
Miscellaneous receipts.....		333912-M	5.8	0.0	0.0	0.0	2.1	0.9
Measuring, dispensing, and other pumping equipment mfg.....	333914		6.8	-0.7	0.1	0.0	0.0	1.8
Primary products.....		333914-P	7.1	-0.8	0.0	0.0	0.0	2.1
Pumps and pumping equipment, excluding measuring and dispensing pumps.....		333914-1	7.3	-0.8	0.0	0.0	0.0	2.0
Pumps and pumping equipment, complete, excluding measuring and dispensing pumps.....		333914-11	7.6	-1.0	0.0	0.0	0.0	2.2
Domestic water systems.....		333914-111	2.9	0.0	0.0	0.0	0.0	2.9
Oil-well and oil-field pumps, except boiler feed.....		333914-113	0.7	-0.3	0.0	0.0	0.0	0.5
Industrial pumps, excluding hydraulic fluid power pumps, automatic circulating pumps, etc.....		333914-114	10.2	-1.3	0.0	0.0	0.0	2.9
Other pumps, except automotive circulating pumps, and measuring and dispensing pumps.....		333914-115	0.8	0.0	0.0	0.0	0.0	0.4
Parts and attachments for pumps and pumping equipment, excluding measuring and dispensing.....		333914-15	5.0	0.0	0.0	0.0	0.0	0.8
Secondary products and miscellaneous receipts.....		333914-SM						
Miscellaneous receipts.....		333914-M	2.5	0.0	0.0	0.2	0.2	0.4
Secondary products.....		333914-S	3.4	0.0	1.0	0.0	0.0	-1.8
Material handling equipment manufacturing.....	33392		3.7	0.0	0.2	0.1	0.2	1.1
Elevator and moving stairway mfg.....	333921		5.0	0.0	0.0	0.0	0.0	0.0
Primary products.....		333921-P	4.5	0.0	0.0	0.0	0.0	0.0
Elevators and moving stairways.....		333921-1	3.2	0.0	0.0	0.0	0.0	0.0
Parts and attachments for elevators and moving stairways (sold separately).....		333921-3	12.3	0.0	0.0	0.0	0.0	-0.2
Secondary products and miscellaneous receipts.....		333921-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Conveyor and conveying equipment mfg.....	333922		4.0	0.0	0.5	0.0	0.0	2.5
Primary products.....		333922-P	3.9	0.0	0.5	0.0	0.0	2.6
Unit handling conveyors and conveying systems.....		333922-1	0.5	0.0	-0.1	0.0	0.0	0.0
Unit handling gravity and trolley conveyors and conveying systems.....		333922-12	-0.9	-0.1	0.0	0.0	0.0	0.0
Unit handling tow, belt, roller, pneumatic, portable, carousel, and other nonbelt conveyors.....		333922-14	2.7	0.2	-0.4	0.0	0.1	0.0
Parts and accessories for unit handling conveyors and conveying systems, sold separately.....		333922-7	0.6	-0.1	0.0	0.0	0.0	0.3
Bulk material handling conveyors and conveying systems.....		333922-8	8.9	0.0	1.6	0.0	0.0	6.4
Parts and accessories for bulk material handling conveyors and conveying systems.....		333922-9	5.3	0.0	0.4	0.0	0.0	2.8
Secondary products and miscellaneous receipts.....		333922-SM						
Miscellaneous receipts.....		333922-M	10.4	0.0	0.0	0.0	0.0	0.9
Secondary products.....		333922-S	2.1	0.0	0.0	0.0	0.0	2.1
Overhead cranes, hoists and monorail systems mfg.....	333923		3.4	0.0	0.0	0.2	0.7	0.0
Primary products.....		333923-P	3.4	0.0	0.0	0.2	0.8	0.0
Hoists and parts and attachments for hoists (sold separately).....		333923-1	2.9	0.0	0.0	0.4	0.0	0.0
Overhead traveling cranes and monorail systems, including parts and attachments sold separately.....		333923-3	2.8	0.0	0.0	0.5	0.1	0.0
Winches, aerial work platforms, and automotive wrecker hoists, including parts and attachments.....		333923-7	3.8	0.0	0.0	0.0	1.2	0.0
Secondary products and miscellaneous receipts.....		333923-SM						
Secondary products.....		333923-S	7.0	0.0	0.0	0.0	0.0	1.1
Industrial truck, trailer, and stacker mfg.....	333924		3.1	-0.1	0.0	0.3	0.0	0.8
Primary products.....		333924-P	3.0	-0.1	0.0	0.3	0.0	0.8
Industrial trucks, tractors, mobile straddle carriers & cranes, & automatic stacking machines.....		333924-2	3.2	-0.2	0.0	0.0	0.0	1.0
Work trucks with lifting & handling equipment, operator riding, electric, self-propelled.....		333924-21	6.0	0.0	0.0	0.0	0.0	3.4
Work trucks, not fitted with lifting and handling equipment.....		333924-25	2.4	-0.1	0.0	0.0	0.0	-0.7
Bulk powered material moving equipment, dock boards and metal pallets and skids.....		333924-26	-0.6	-1.4	0.0	0.0	0.0	0.0
Other work trucks with lifting & handling equipment, non-riding electric or any non-electric.....		333924-27	6.3	-0.1	0.0	0.0	0.0	5.3
Parts and attachments for industrial trucks and tractors (sold separately).....		333924-3	2.4	0.4	0.0	1.4	0.0	0.1
Secondary products and miscellaneous receipts.....		333924-SM						
Secondary products.....		333924-S	-1.8	-5.4	0.0	0.0	0.0	0.2
All other general purpose machinery mfg.....	33399		4.5	1.2	-0.2	0.0	-0.1	0.5
Power-driven handtool mfg.....	333991		5.6	0.0	0.0	0.0	0.0	-0.6
Primary products.....		333991-P	5.7	0.0	0.0	0.0	0.0	-0.6
Power-driven handtools, pneumatic, hydraulic, and powder-actuated.....		333991-6	4.8	0.0	0.0	0.0	0.0	-0.7
Power-driven handtools, electric (except battery powered), including parts.....		333991-9	7.1	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		333991-SM						
Miscellaneous receipts.....		333991-M	—	0.0	—	—	—	—
Welding and soldering equipment mfg.....	333992		2.2	0.0	0.0	0.0	0.0	0.2
Primary products.....		333992-P	2.2	0.0	0.0	0.0	0.0	0.2
Other welding equipment, components, and accessories (excluding arc, resistance, and gas).....		333992-A	0.6	0.0	0.0	0.0	0.0	0.0
Arc welding machines, components, and accessories, excluding electrodes and stud welding equip.....		333992-1	3.0	0.0	0.0	0.0	0.0	0.0
Resistance welders, components, accessories, and electrodes.....		333992-7	—	0.0	0.0	0.0	—	—
Gas welding and cutting equipment, parts, attachments, and accessories.....		333992-9	4.4	0.0	0.0	0.0	0.0	2.8
Secondary products and miscellaneous receipts.....		333992-SM						
Miscellaneous receipts.....		333992-M	1.1	0.0	0.0	0.0	3.0	-3.7
Packaging machinery mfg.....	333993		6.6	0.5	0.0	0.2	0.0	0.2
Primary products.....		333993-P	6.7	0.5	0.0	0.2	0.0	0.1
Packing, packaging, and bottling machinery, excluding parts.....		333993-1	7.0	0.5	0.0	-0.1	0.0	0.0
Parts for packing, packaging, and bottling machinery.....		333993-5	5.8	0.4	0.0	1.0	0.0	0.3
Secondary products and miscellaneous receipts.....		333993-SM						
Industrial process furnace and oven mfg.....	333994		4.7	0.0	0.0	0.2	-0.2	0.6
Primary products.....		333994-P	4.7	0.0	0.0	0.1	-0.3	0.5
Industrial process furnaces & ovens, & industrial electrical heating equipment.....		333994-0	4.7	0.0	0.0	0.1	-0.3	0.5
Industrial process furnaces & ovens, & industrial electrical heating equipment, except parts.....		333994-0A	4.8	0.0	0.0	0.3	0.1	0.6
Parts and attachments for industrial process furnaces and ovens.....		333994-0B	4.6	0.0	0.0	-0.6	-1.6	0.3
Secondary products and miscellaneous receipts.....		333994-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
<b>Industrial process furnace and oven mfg - Continued</b>								
Miscellaneous receipts.....		333994-M	3.1	0.0	0.0	0.5	0.3	0.7
Fluid power cylinder and actuator mfg.....	333995		3.8	1.1	-0.1	0.3	0.0	1.1
Primary products.....		333995-P	4.2	1.1	-0.1	0.6	0.0	1.2
Nonaerospace-type hydraulic & all aerospace fluid power cylinders & actuators, linear & rotary.....		333995-2	3.7	1.6	-0.2	0.0	0.0	1.1
Parts for hydraulic & pneumatic fluid power cylinders & actuators, incl accumulators & cushions.....		333995-8	6.8	0.0	0.0	2.3	0.0	1.7
Secondary products and miscellaneous receipts.....		333995-SM						
Secondary products.....		333995-S	-	-	-	-	-	1.0
Fluid power pump and motor mfg.....	333996		4.9	0.8	0.0	-0.1	0.1	1.0
Primary products.....		333996-P	5.1	0.9	0.0	-0.1	0.1	0.8
Nonaerospace-type reciprocating fluid power pumps.....		333996-1	7.4	1.5	0.0	-0.1	0.0	0.0
Nonaerospace-type fluid power motors.....		333996-5	2.9	0.2	0.0	0.0	0.7	0.2
Parts for fluid power pumps, motors, and hydrostatic transmissions.....		333996-9	0.6	1.1	0.0	0.0	0.0	-0.5
Secondary products and miscellaneous receipts.....		333996-SM						
Miscellaneous receipts.....		333996-M	3.3	0.3	0.0	0.0	0.0	2.7
All other miscellaneous general purpose machinery mfg.....	333998		4.3	2.5	-0.5	-0.3	-0.3	0.7
Primary products.....		333998-P	4.4	2.6	-0.5	-0.4	-0.3	0.7
Scale and balance mfg.....		333998-7	3.7	-0.1	0.1	0.0	0.3	0.8
Retail, commercial, household, and mailing scales and balances.....		333998-74	2.8	0.0	0.0	0.0	0.2	2.1
Parts, attachments, and accessories for scales and balances.....		333998-76	7.4	0.4	0.1	0.0	0.8	0.6
Vehicle and industrial scales.....		333998-77	3.0	-0.2	0.1	0.0	0.2	0.8
Motor truck and railroad track scales.....		333998-771	0.3	-0.3	0.1	0.0	0.1	0.8
Industrial scales (including automatic checkweigher and bulkweigher scales).....		333998-772	5.0	0.0	0.0	0.0	0.5	0.6
All other miscellaneous general purpose machinery mfg.....		333998-9	4.4	2.7	-0.6	-0.4	-0.3	0.7
Filters and strainers, except fluid power.....		333998-91	1.9	0.5	0.0	0.0	0.0	0.0
Industrial filters and strainers and reusable media, except fluid power.....		333998-911	-	-0.3	0.0	0.0	0.0	-
Nonreusable media for filters and strainers, except fluid power.....		333998-912	7.4	5.9	0.0	-0.1	0.0	0.0
Parts and accessories for filters and strainers, except fluid power.....		333998-913	-	0.0	0.0	0.0	0.0	-
All other miscellaneous general industrial machinery.....		333998-97	3.1	-0.1	-0.3	0.1	-0.4	1.0
Secondary products and miscellaneous receipts.....		333998-SM						
Miscellaneous receipts.....		333998-M	4.7	0.2	0.0	0.3	0.6	0.8
Secondary products.....		333998-S	3.5	0.0	0.1	1.1	0.0	0.1
Computer & electronic product mfg.....	334		2.3	0.1	0.0	0.2	0.0	1.3
Computer & peripheral equipment mfg.....	3341		-2.6	-0.2	-0.7	0.3	0.4	0.1
Computer & peripheral equipment mfg.....	33411		-2.6	-0.2	-0.7	0.3	0.4	0.1
Electronic computer mfg.....	334111		-2.4	-0.4	-1.7	-0.1	0.9	0.2
Primary products.....		334111-P	-2.7	-0.5	-1.9	-0.2	1.0	0.3
Host computers, multiusers (mainframes, medium-scale systems, UNIX and PC servers).....		334111-5	-3.0	-0.6	-2.5	0.0	1.0	0.5
Single user computers, microprocessor based, general purpose.....		334111-7	-1.2	-0.1	0.8	-0.9	1.5	-0.8
Portable computers, laptops, tablets and other single user computers.....		334111-72	-2.2	0.1	0.0	0.1	0.0	-0.1
Personal computers and workstations (excluding portable computers).....		334111-73	-0.8	-0.1	1.2	-1.4	2.2	-1.1
Secondary products and miscellaneous receipts.....		334111-SM						
Computer storage device mfg.....	334112		-3.3	0.0	0.0	1.3	0.0	0.0
Primary products.....		334112-P	-3.2	0.0	0.0	1.3	0.0	0.0
Computer storage devices (except parts, attachments and accessories).....		334112-1	-3.3	0.0	0.0	1.3	0.0	0.0
Secondary products and miscellaneous receipts.....		334112-SM						
Computer terminal and other computer peripheral equipment mfg.....	334118		-2.3	0.0	0.0	0.0	0.0	0.0
Primary products.....		334118-P	-2.4	0.0	0.0	0.0	0.0	0.0
Computer terminals (including POS and funds-transfer devices) and other computer peripherals.....		334118-D	-5.5	0.0	0.0	0.0	-0.1	0.0
Secondary products and miscellaneous receipts.....		334118-SM						
Secondary products.....		334118-S	1.4	0.0	0.0	0.0	0.7	0.0
Communications equipment mfg.....	3342		1.9	0.0	0.1	0.2	0.0	0.6
Telephone apparatus mfg.....	33421		3.0	0.0	0.0	-0.2	0.0	0.0
Telephone apparatus mfg.....	334210		3.0	0.0	0.0	-0.2	0.0	0.0
Primary products.....		334210-P	3.1	0.0	0.0	-0.2	0.0	0.0
Telephone and wireline data networking equipment.....		334210-0	3.1	0.0	0.0	-0.2	0.0	0.0
Secondary products and miscellaneous receipts.....		334210-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Radio/TV broadcast & wireless comm equip mfg.....	33422		1.5	0.0	0.0	0.4	0.0	0.7
Broadcast and wireless communications equipment mfg.....	334220		1.5	0.0	0.0	0.4	0.0	0.7
Primary products.....	334220-P		1.4	0.0	0.0	0.3	0.0	0.7
Broadcast, studio, and related electronic equipment.....	334220-2		0.7	0.3	0.2	-0.8	0.3	0.8
Radio station equipment.....	334220-5		4.6	0.0	0.0	0.0	0.0	0.0
Other broadcast and wireless communications systems and equipment.....	334220-9		1.4	0.0	0.0	0.5	0.0	0.9
Secondary products and miscellaneous receipts.....	334220-SM							
Other communications equipment mfg.....	33429		2.9	0.0	0.7	0.1	-0.2	0.7
Other communications equipment mfg.....	334290		2.9	0.0	0.7	0.1	-0.2	0.7
Primary products.....	334290-P		2.8	0.0	0.8	0.1	-0.2	0.8
Alarm systems, including electric sirens and horns.....	334290-1		3.7	0.0	1.2	0.0	-0.4	1.2
Intercommunications systems, incl inductive paging systems, excl telephone & telegraph.....	334290-3		4.2	0.8	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....	334290-SM							
Secondary products.....	334290-S		2.0	0.0	0.0	0.0	0.0	0.0
Audio & video equipment mfg.....	3343		1.0	0.0	0.0	0.2	0.0	0.0
Audio and video equipment mfg.....	33431		1.0	0.0	0.0	0.2	0.0	0.0
Audio and video equipment mfg.....	334310		1.0	0.0	0.0	0.2	0.0	0.0
Primary products.....	334310-P		0.9	0.0	0.0	0.2	0.0	0.0
Speakers and commercial sound equipment.....	334310-4		1.8	0.0	0.0	0.3	0.0	0.0
Other consumer audio and video equipment.....	334310-5		0.0	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....	334310-SM							
Miscellaneous receipts.....	334310-M		3.1	0.0	0.0	0.0	0.0	0.0
Semiconductor and other electronic component mfg.....	3344		1.0	0.4	0.0	0.3	-0.1	0.5
Semiconductor and other electronic component mfg.....	33441		1.0	0.4	0.0	0.3	-0.1	0.5
Bare printed circuit board mfg.....	334412		7.0	0.0	0.0	1.4	2.4	1.2
Primary products.....	334412-P		6.7	0.0	0.0	0.0	2.4	1.2
Bare printed circuit boards.....	334412-0		6.7	0.0	0.0	0.0	2.4	1.2
Secondary products and miscellaneous receipts.....	334412-SM2							
Semiconductors and related device mfg.....	334413		-0.3	0.6	-0.4	0.0	-0.5	0.4
Primary products.....	334413-P		-0.3	0.7	-0.4	0.0	-0.5	0.4
Other semiconductor devices, including parts such as chips, wafers, and heat sinks.....	334413-A		6.4	1.9	0.3	-0.7	0.0	0.8
Integrated microcircuits, incl semiconductor networks, microprocessors, & MOS memories.....	334413-1		-4.4	-0.2	-0.8	0.6	-0.8	0.2
Secondary products and miscellaneous receipts.....	334413-SM							
Electronic connector mfg.....	334417		5.5	0.1	1.0	0.0	0.0	0.2
Primary products.....	334417-P		5.6	0.1	1.1	0.0	0.0	0.1
Electronic connectors, including parts.....	334417-0		5.6	0.1	1.1	0.0	0.0	0.1
Secondary products and miscellaneous receipts.....	334417-SM							
Secondary products.....	334417-S1		3.3	0.0	0.0	0.0	0.0	0.7
Printed circuit assembly mfg.....	334418		-7.0	0.1	0.1	0.1	0.0	0.7
Primary products.....	334418-P		-8.2	0.0	0.0	0.1	0.0	0.7
Printed circuit assemblies, loaded boards, modules, and consumer external modems.....	334418-9		-8.2	0.0	0.0	0.1	0.0	0.7
Secondary products and miscellaneous receipts.....	334418-SM							
Other electronic component mfg.....	334419		7.3	0.5	0.4	0.9	0.3	0.2
Primary products.....	334419-P		6.5	0.0	0.4	0.4	0.4	0.2
Other electronic components.....	334419-0		6.5	0.0	0.4	0.4	0.4	0.2
Secondary products and miscellaneous receipts.....	334419-SM							
Secondary products.....	334419-S		4.4	-0.2	0.0	-0.3	0.0	0.0
Capacitor, resistor, coil, transformer, and other inductor mfg.....	33441K		6.9	0.0	0.3	0.9	-0.1	1.7
Primary products.....	33441K-P		7.0	0.0	0.3	0.9	-0.1	1.7
Capacitors for electronic circuitry.....	33441K-4		7.8	0.0	0.0	1.3	0.0	1.5
Electronic coils, transformers, and other inductors.....	33441K-6		7.6	0.0	0.6	0.8	-0.3	2.2
Secondary products and miscellaneous receipts.....	33441K-SM							
Nav/measuring/medical/control instruments mfg.....	3345		3.6	-0.1	0.1	0.1	0.0	2.0
Nav/measuring/medical/control instruments mfg.....	33451		3.6	-0.1	0.1	0.1	0.0	2.0
Electromedical apparatus mfg.....	334510		1.8	0.0	0.0	0.0	0.0	0.3
Primary products.....	334510-P		1.7	0.0	0.0	0.0	0.0	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Electromedical apparatus mfg - Continued								
Electromedical equipment, excluding ionizing radiation equipment.....		334510-2	1.9	0.0	0.0	0.0	0.0	0.2
Secondary products and miscellaneous receipts.....		334510-SM						
Miscellaneous receipts.....		334510-M	6.8	0.0	0.0	0.0	0.0	4.1
Search, detection, and navigation instruments.....	334511		5.6	0.0	0.0	0.1	0.0	4.7
Primary products.....		334511-P	5.6	0.0	0.0	0.1	0.0	4.7
Aeronautical, nautical & navigational instruments, not sending or receiving radio signals.....		334511-1	2.9	0.0	0.0	0.0	0.0	0.0
Search, detection, navigation, and guidance systems and equipment.....		334511-3	6.3	0.0	0.0	0.1	0.0	6.0
Secondary products and miscellaneous receipts.....		334511-SM						
Automatic environmental control mfg.....	334512		2.8	0.0	0.1	0.0	0.0	-0.5
Primary products.....		334512-P	3.1	0.0	0.0	0.0	0.0	-0.6
Automatic environmental controls for monitoring residential, commercial, and appliance use.....		334512-0	3.1	0.0	0.0	0.0	0.0	-0.6
Secondary products and miscellaneous receipts.....		334512-SM						
Miscellaneous receipts.....		334512-M	0.0	0.0	0.0	0.0	0.0	0.0
Industrial process variable instruments.....	334513		3.0	-0.1	0.7	0.4	0.0	0.8
Primary products.....		334513-P	3.5	0.2	0.7	0.4	0.0	0.8
Process control instruments.....		334513-0	3.5	0.2	0.7	0.4	0.0	0.8
Secondary products and miscellaneous receipts.....		334513-SM						
Miscellaneous receipts.....		334513-M	-4.4	-4.1	0.0	0.0	0.0	0.0
Totalizing fluid meters and counting devices mfg.....	334514		5.0	-2.4	0.1	-0.3	0.1	0.1
Primary products.....		334514-P	5.2	-2.6	0.1	-0.3	0.1	0.1
Integrating and totalizing fluid meters, counting devices, and motor vehicle instruments.....		334514-0	5.2	-2.6	0.1	-0.3	0.1	0.1
Secondary products and miscellaneous receipts.....		334514-SM						
Secondary products.....		334514-S	0.9	0.0	0.0	0.0	0.0	0.0
Electricity and signal testing instruments mfg.....	334515		2.8	0.0	0.9	0.4	0.2	0.0
Primary products.....		334515-P	2.3	0.0	0.6	0.4	0.2	0.0
Test equipment for testing electrical, radio, and communication circuits, and motors.....		334515-4	3.1	0.0	0.6	0.4	0.2	0.0
Secondary products and miscellaneous receipts.....		334515-SM						
Analytical laboratory instrument mfg.....	334516		3.9	0.3	0.0	0.0	0.0	1.2
Primary products.....		334516-P	4.0	0.3	0.0	0.0	0.0	1.2
Analytical and scientific instruments, excluding optical.....		334516-0	4.0	0.3	0.0	0.0	0.0	1.2
Secondary products and miscellaneous receipts.....		334516-SM						
Irradiation apparatus mfg.....	334517		0.0	0.0	0.0	0.0	0.0	0.0
Primary products.....		334517-P	0.0	0.0	0.0	0.0	0.0	0.0
Irradiation (ionizing radiation) equipment.....		334517-0	0.0	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		334517-SM						
Other measuring and controlling device mfg.....	334519		1.5	0.1	0.2	0.1	0.0	0.3
Primary products.....		334519-P	1.3	0.1	0.2	0.1	0.0	0.3
Physical properties testing & inspection equipment and kinematic testing & measuring equipment.....		334519-4	0.2	0.0	0.0	0.0	0.0	0.0
Nuclear radiation detection and monitoring instruments.....		334519-5	2.0	0.0	0.0	0.0	0.0	1.2
Commercial, geophysical, meteorological, and general-purpose instruments and equipment.....		334519-7	1.6	0.1	1.1	0.5	0.0	0.5
Secondary products and miscellaneous receipts.....		334519-SM						
Miscellaneous receipts.....		334519-M	5.9	0.0	0.0	0.0	0.2	0.0
Manufacturing and reproducing magnetic and optical media.....	3346		0.3	0.2	-0.4	0.2	-0.2	0.0
Manufacturing and reproducing magnetic and optical media.....	33461		0.3	0.2	-0.4	0.2	-0.2	0.0
Manufacturing and reproducing magnetic and optical media.....	334610		0.3	0.2	-0.4	0.2	-0.2	0.0
Primary products.....		334610-P	0.3	0.2	-0.4	0.2	-0.2	0.0
Electrical equipment and appliance mfg.....	335		1.1	-0.3	0.1	0.2	0.0	0.3
Electric lighting equipment mfg.....	3351		2.9	0.2	0.0	0.1	0.1	0.0
Electric lighting equipment mfg.....	33513		2.8	0.2	0.0	0.1	0.1	0.0
Residential electric lighting fixture mfg.....	335131		1.6	0.0	0.0	0.0	0.0	-0.3
Primary products.....		335131-P	1.4	0.0	0.0	0.0	0.0	-0.3
Residential-type electric lighting fixtures (except portable), including parts and accessories.....		335131-1	-0.2	0.0	0.0	0.0	0.0	-0.5
Residential-type portable lighting fixtures, including parts and accessories.....		335131-4	4.3	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		335131-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Residential electric lighting fixture mfg - Continued								
Secondary products.....		335131-S	9.5	0.0	0.0	0.0	0.0	0.0
Nonresidential electric lighting fixture mfg.....	335132		2.2	0.4	0.1	0.2	0.2	0.0
Primary products.....		335132-P	2.4	0.4	0.1	0.2	0.2	0.0
Commercial and institutional-type electric lighting fixtures, including parts and accessories.....		335132-1	2.3	0.5	0.1	0.2	0.2	0.0
Industrial-type electric lighting fixtures, including parts and accessories.....		335132-5	2.8	0.0	0.0	-0.1	0.0	0.0
Secondary products and miscellaneous receipts.....		335132-SM						
Secondary products.....		335132-S	-	0.0	0.0	0.0	0.5	-
Other lighting equipment, including lamps and bulbs mfg.....	335139		4.0	0.1	0.0	0.0	0.0	0.0
Primary products.....		335139-P	4.0	0.1	0.0	0.0	0.0	0.0
Electric lamp bulb, tubes, and components.....		335139-1	6.2	0.5	0.0	0.0	0.0	0.0
Outdoor lighting equipment (including parts and accessories).....		335139-2	0.0	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		335139-SM						
Household appliance mfg.....	3352		1.5	-0.1	0.0	0.4	-0.1	0.1
Small electrical appliance mfg.....	33521		1.7	-0.1	0.0	0.4	0.2	-0.2
Small electrical appliance mfg.....	335210		1.7	-0.1	0.0	0.4	0.2	-0.2
Primary products.....		335210-P	1.7	-0.1	0.0	0.4	0.2	-0.2
Parts and attachments for small electric household appliances, including fan parts.....		335210-5	-0.1	0.0	0.0	0.0	0.0	0.0
Household vacuum cleaners and other floor care machines (including parts and attachments).....		335210-6	7.1	-0.7	0.2	0.6	0.2	0.8
Other small electric household appliances, including fans.....		335210-7	0.3	0.0	-0.1	0.3	0.3	-0.5
Secondary products and miscellaneous receipts.....		335210-SM						
Secondary products.....		335210-S	0.4	0.0	0.0	0.0	0.4	-0.3
Major household appliance mfg.....	33522		1.4	-0.1	0.0	0.4	-0.2	0.2
Major household appliance mfg.....	335220		1.4	-0.1	0.0	0.4	-0.2	0.2
Primary products.....		335220-P	1.1	-0.1	0.0	0.4	-0.2	0.2
Household cooking appliances.....		335220-1	3.2	0.1	0.1	0.7	-0.5	0.3
Electric household ranges, ovens (including microwave), surface cooking units, and equipment.....		335220-11	1.5	-0.4	0.5	0.7	-1.2	-0.3
Gas household ranges, ovens, surface cooking units, and equipment (incl. parts and accessories).....		335220-13	4.3	0.3	-0.3	1.0	0.0	1.6
Other household ranges and cooking equipment, including outdoor equipment..		335220-15	4.4	1.0	0.1	0.0	0.0	-0.9
Household refrigerators and home freezers.....		335220-2	-0.7	-0.1	-0.2	0.5	-0.1	0.1
Household refrigerators, including combination refrigerator-freezers.....		335220-21	-0.7	-0.1	-0.3	0.5	0.0	0.2
Other major household appliances.....		335220-8	0.0	-0.4	0.1	0.2	0.0	0.1
Household water heaters, electric, for permanent installation.....		335220-81	0.1	0.0	0.0	0.0	0.0	0.1
Household water heaters, excluding electric.....		335220-83	0.4	0.0	0.0	0.0	0.0	0.2
Secondary products and miscellaneous receipts.....		335220-SM						
Miscellaneous receipts.....		335220-M	0.0	0.0	0.0	0.0	0.0	0.0
Electrical equipment mfg.....	3353		5.1	0.1	0.4	0.4	0.4	0.8
Electrical equipment mfg.....	33531		5.1	0.1	0.4	0.4	0.4	0.8
Electric power and specialty transformer mfg.....	335311		4.5	0.0	0.2	0.0	1.6	0.8
Primary products.....		335311-P	4.6	0.0	0.2	0.0	1.6	0.8
Secondary products and miscellaneous receipts.....		335311-SM						
Motor and generator mfg.....	335312		3.8	0.1	0.1	-0.2	0.0	-0.1
Primary products.....		335312-P	4.0	0.1	0.1	-0.3	0.0	-0.2
Parts, supplies for motors, generators, generator sets, and other rotating equipment.....		335312-C	7.3	0.5	0.0	0.0	0.0	-0.7
Other motors and generators n.e.c.....		335312-F	5.9	0.0	0.2	-0.6	0.0	-0.2
Fractional horsepower motors (rated at less than 746 watts) (except hermetics) ..		335312-1	1.6	0.0	0.0	0.0	0.0	0.0
Integral horsepower motors & generators other than for land transport equipment (exc hermetics).....		335312-3	0.0	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		335312-SM						
Miscellaneous receipts.....		335312-M	0.8	0.0	0.2	0.0	0.2	0.0
Secondary products.....		335312-S	3.5	0.1	0.1	0.5	0.1	1.4
Switchgear and switchboard apparatus mfg.....	335313		6.9	0.2	0.8	1.4	0.2	0.5
Primary products.....		335313-P	7.0	0.2	0.6	1.4	0.3	0.5
Switchgear, excluding ducts and relays.....		335313-A	7.7	0.3	0.5	1.6	0.4	0.9
Low voltage panelboards and distribution boards, 1000 volts or less.....		335313-3	6.6	0.0	0.0	0.0	0.1	0.0
Secondary products and miscellaneous receipts.....		335313-SM						
Relay and industrial control mfg.....	335314		4.4	0.0	0.2	0.1	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
<b>Relay and industrial control mfg - Continued</b>								
Primary products.....		335314-P	4.2	0.0	0.2	0.1	0.0	2.2
Specific-purpose industrial controls.....		335314-C	1.6	0.0	0.2	0.0	0.0	0.0
General-purpose industrial controls.....		335314-F	7.5	0.0	0.2	0.3	0.0	4.4
Relays for electronic circuitry, industrial control overload and switchgear type.....		335314-1	—	0.0	0.0	0.0	—	—
Parts for industrial controls and motor-control accessories.....		335314-7	0.9	0.0	0.6	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		335314-SM						
Miscellaneous receipts.....		335314-M	2.6	0.0	1.2	0.0	0.0	0.0
Other electrical equipment & component mfg.....	3359		-2.5	-0.8	0.1	-0.1	-0.3	0.0
Storage battery mfg.....	33591		0.5	0.0	-0.2	0.0	-0.1	0.0
Battery mfg.....	335910		0.5	0.0	-0.2	0.0	-0.1	0.0
Primary products.....		335910-P	0.5	0.0	-0.2	0.0	-0.1	0.0
Storage batteries.....		335910-1	0.8	0.0	-0.2	0.0	0.0	0.1
Storage batteries, lead acid type, BCI dimensional size group 8D or smaller.....		335910-11	1.0	0.0	-0.3	0.0	0.0	0.2
Storage batteries, lead acid type, larger than BCI dimensional size group 8D.....		335910-12	0.8	0.0	0.0	0.0	0.0	0.0
Primary batteries.....		335910-2	-0.2	0.0	-0.2	-0.2	-0.2	-0.3
Secondary products and miscellaneous receipts.....		335910-SM						
Secondary products.....		335910-S	-0.5	0.0	0.0	0.0	0.0	-0.5
Communication & energy wire & cable mfg.....	33592		-5.6	-3.4	0.3	-0.2	-0.8	-0.2
Fiber optic cable mfg.....	335921		-10.6	0.1	-2.3	-2.4	0.0	-1.4
Primary products.....		335921-P	-10.7	0.1	-2.3	-2.5	0.0	-1.3
Fiber optic cable, made from purchased fiber optic strand.....		335921-0	-10.7	0.1	-2.3	-2.5	0.0	-1.3
Secondary products and miscellaneous receipts.....		335921-SM						
Other communication and energy wire mfg.....	335929		-4.4	-4.2	0.9	0.3	-1.0	0.1
Primary products.....		335929-P	-4.7	-4.2	1.0	0.3	-1.0	0.1
Electronic wire and cable, made of nonferrous metals (purchased wire).....		335929-A	-1.6	0.0	0.0	0.0	0.0	0.0
Other insulated wire & cable, incl control & signal, made of nonferrous metals (purchased wire).....		335929-F	5.4	1.3	0.9	0.8	-2.0	1.1
Power wire and cable, made from nonferrous metals (purchased wire).....		335929-1	19.0	-10.1	2.5	0.4	-1.5	-0.2
Secondary products and miscellaneous receipts.....		335929-SM						
Wiring device mfg.....	33593		-3.8	0.0	0.3	-0.3	-0.4	-0.5
Current-carrying wiring device mfg.....	335931		4.9	0.2	0.4	-0.1	-0.4	0.1
Primary products.....		335931-P	5.0	0.2	0.3	0.0	-0.4	0.0
Current-carrying wiring devices n.e.c.....		335931-A	5.6	0.4	-0.2	0.0	-0.9	0.1
Current-carrying switches for electrical circuitry (including vehicular switches).....		335931-1	5.1	-0.2	0.2	0.0	0.9	0.2
Current-carrying wire connectors for electrical circuitry.....		335931-9	3.0	0.0	2.1	-0.3	-0.5	-0.6
Secondary products and miscellaneous receipts.....		335931-SM						
Secondary products.....		335931-S	4.0	0.0	0.0	0.0	0.1	0.0
Noncurrent-carrying wiring device mfg.....	335932		-12.5	-0.1	0.1	-0.5	-0.5	-1.2
Primary products.....		335932-P	-14.2	-0.1	0.2	-0.6	-0.6	-1.4
Noncurrent-carrying electrical conduit and conduit fittings, incl. plastic conduit & fittings.....		335932-4	-26.6	-0.5	0.2	-1.1	-1.4	-2.9
Other noncurrent-carrying wiring devices and supplies (boxes, covers, bar hangers, etc.).....		335932-6	1.2	0.6	0.2	-0.1	0.2	0.0
Secondary products and miscellaneous receipts.....		335932-SM						
All other electrical equipment & component mfg.....	33599		-0.1	0.0	-0.2	0.2	0.0	0.7
Carbon and graphite product mfg.....	335991		6.3	-0.1	-0.1	-0.2	0.1	5.7
Primary products.....		335991-P	6.3	-0.1	-0.1	-0.2	0.1	5.8
Carbon and graphite products, including electrodes for electric arc furnaces.....		335991-0	6.3	-0.1	-0.1	-0.2	0.1	5.8
Secondary products and miscellaneous receipts.....		335991-SM						
Miscellaneous receipts.....		335991-M	—	0.0	0.0	—	—	—
Miscellaneous electrical equipment mfg.....	335999		-2.1	0.0	-0.3	0.4	0.0	-0.9
Primary products.....		335999-P	-3.0	0.0	-0.3	0.4	0.0	-1.4
Rectifying apparatus.....		335999-3	3.1	0.0	0.0	0.0	0.0	1.0
All miscellaneous electrical equipment except rectifying apparatus.....		335999-4	-3.7	0.0	-0.4	0.5	0.0	-1.7
Secondary products and miscellaneous receipts.....		335999-SM						
Transportation equipment manufacturing.....	336		2.0	0.4	0.4	0.2	-0.2	0.3
Motor vehicle manufacturing.....	3361		0.5	0.0	1.1	0.1	-0.5	0.3
Automobile and light truck manufacturing.....	33611		0.4	0.0	1.2	0.1	-0.6	0.3
Automobile, light truck and utility vehicle mfg.....	336110		0.4	0.0	1.2	0.1	-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Automobile, light truck and utility vehicle mfg - Continued								
Primary products.....		336110-P	0.4	0.0	1.2	0.1	-0.6	0.3
Passenger cars and chassis.....		336110-1	-3.3	0.0	1.9	0.0	-2.9	0.1
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs.....		336110-2	1.2	0.0	1.0	0.2	0.0	0.3
Secondary products and miscellaneous receipts.....		336110-SM						
Heavy duty truck manufacturing.....	33612		1.7	0.2	0.0	0.0	0.0	0.0
Heavy duty truck mfg.....	336120		1.7	0.2	0.0	0.0	0.0	0.0
Primary products.....		336120-P	1.7	0.2	0.0	0.0	0.0	0.0
Trucks, truck tractors, and bus chassis (chassis of own manufacture) 14,001 to 33,000 lbs.....		336120-1	3.0	0.0	0.0	0.2	0.1	0.0
Buses, including military and firefighting vehicles (chassis of own manufacture).....		336120-3	-	0.5	-	-	-	-
Secondary products and miscellaneous receipts.....		336120-SM						
Motor vehicle body and trailer manufacturing.....	3362		0.8	0.1	0.1	0.0	0.1	0.0
Motor vehicle body and trailer manufacturing.....	33621		0.8	0.1	0.1	0.0	0.1	0.0
Motor vehicle body mfg.....	336211		4.8	0.1	1.0	0.0	0.6	0.7
Primary products.....		336211-P	4.8	0.1	1.0	0.0	0.6	0.8
Other truck and vehicle bodies, sold separately.....		336211-5	2.4	0.0	1.1	-0.1	0.9	0.2
Dump truck bodies, for sale separately.....		336211-5A	-2.9	0.0	5.9	-0.5	0.0	0.0
All other truck and vehicle bodies, sold separately.....		336211-5B	3.7	0.0	0.0	0.0	1.3	0.3
Buses and firefighting vehicles, complete, produced on purchased chassis.....		336211-7	0.8	0.1	0.0	0.1	0.1	0.0
Other trucks and vehicles, complete, produced on purchased chassis.....		336211-9	2.6	0.3	0.0	0.4	0.2	0.3
Other trucks and vehicles, complete, produced on purchased chassis, except upfitting trucks.....		336211-91	6.4	0.9	0.1	1.1	0.6	0.7
Secondary products and miscellaneous receipts.....		336211-SM						
Secondary products.....		336211-S	4.5	0.1	0.0	0.0	0.0	0.0
Truck trailer mfg.....	336212		-1.8	-0.2	-0.3	0.0	0.0	-0.3
Primary products.....		336212-P	-1.8	-0.2	-0.3	0.0	0.0	-0.3
Truck trailers and chassis, axle rating 10,000 lbs or more.....		336212-1	-2.1	-0.2	-0.3	0.0	0.0	-0.4
Truck trailers and chassis, axle rating less than 10,000 lbs.....		336212-3	0.9	0.0	0.0	0.0	-0.1	0.9
Secondary products and miscellaneous receipts.....		336212-SM						
Secondary products.....		336212-S1	4.8	0.0	0.0	0.4	0.0	4.2
Motor home mfg.....	336213		1.2	0.0	0.1	0.0	0.0	0.0
Primary products.....		336213-P	1.2	0.0	0.1	0.0	0.0	0.0
Motor homes built on purchased chassis.....		336213-0	1.2	0.0	0.1	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		336213-SM1						
Travel trailer and camper mfg.....	336214		-0.2	0.3	-0.2	-0.1	-0.1	-0.4
Primary products.....		336214-P	0.0	0.4	-0.1	-0.1	-0.1	-0.4
Travel trailers.....		336214-1	0.4	-0.3	-0.2	0.0	0.0	0.0
Conventional travel trailers.....		336214-19	0.7	-0.3	-0.2	0.0	0.0	0.0
Automobile and light truck trailers.....		336214-3	-3.1	1.9	0.0	-0.4	-0.7	-2.2
Camping trailers, campers, pick-up covers, and parts.....		336214-5	1.8	1.8	0.0	0.0	0.0	0.0
Other parts and components, excluding appliances and furnishings.....		336214-53	-	-	0.0	0.0	0.0	-
Truck campers, caps, box covers, and foldown camping trailers.....		336214-56	1.1	0.9	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		336214-SM						
Secondary products.....		336214-S	1.4	-0.5	0.0	0.0	0.0	0.0
Motor vehicle parts manufacturing.....	3363		0.9	0.1	0.1	0.1	-0.2	0.3
Motor vehicle gasoline engine and parts mfg.....	33631		-1.2	0.2	0.0	0.1	-2.1	0.0
Motor vehicle gasoline engine and engine parts mfg.....	336310		-1.2	0.2	0.0	0.1	-2.1	0.0
Primary products.....		336310-P	-1.3	0.3	0.1	0.2	-2.2	0.0
Gasoline engines and engine parts (excluding carburetors).....		336310-2	-1.9	0.3	0.1	0.0	-2.4	0.0
Carburetors, pistons, piston rings, and valves.....		336310-3	5.1	0.2	-0.5	2.3	0.0	0.1
Secondary products and miscellaneous receipts.....		336310-SM						
Miscellaneous receipts.....		336310-M1	-	0.0	0.0	0.0	0.0	-
Secondary products.....		336310-S	-0.6	0.0	-0.4	0.0	0.0	-0.2
Motor vehicle electric equipment.....	33632		2.0	0.0	0.1	0.0	0.1	0.4
Motor vehicle electrical and electronic equipment mfg.....	336320		2.0	0.0	0.1	0.0	0.1	0.4
Primary products.....		336320-P	2.0	0.0	0.1	0.0	0.1	0.4
Vehicular lighting equipment.....		336320-1	0.9	0.0	0.2	-0.1	0.0	0.3
Other motor vehicle electrical and electronic equipment.....		336320-2	2.2	0.0	0.0	0.0	0.1	0.4
Battery charging alternators, generators, and regulators.....		336320-23	3.1	0.0	0.6	0.0	1.2	0.1
Parts for engine electrical and electronic equipment.....		336320-2A	2.0	0.0	0.0	0.0	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Motor vehicle electrical and electronic equipment mfg - Continued								
All other miscellaneous non-engine electrical and electronic equipment.....		336320-2D	1.0	0.0	0.0	0.0	0.0	0.0
All other miscellaneous complete engine electrical equipment, including spark plugs.....		336320-2U	4.0	0.0	0.0	0.0	0.0	1.9
Secondary products and miscellaneous receipts.....		336320-SM						
Miscellaneous receipts.....		336320-M	3.5	0.2	0.5	-0.2	-0.3	1.2
Secondary products.....		336320-S	2.4	0.0	0.0	0.0	0.0	1.4
Motor vehicle steering and suspension parts.....	33633		0.2	0.0	1.2	-0.1	0.0	-2.1
Motor vehicle steering and suspension components (except spring) manufacturing.....	336330		0.2	0.0	1.2	-0.1	0.0	-2.1
Primary products.....		336330-P	0.3	0.0	1.2	0.0	0.0	-2.3
Motor vehicle steering and suspension components (excluding spring), new and rebuilt.....		336330-0	0.3	0.0	1.2	0.0	0.0	-2.3
Secondary and miscellaneous receipts.....		336330-SM						
Motor vehicle brake system manufacturing.....	33634		4.0	0.0	-1.2	0.0	0.4	2.8
Motor vehicle brake system mfg.....	336340		4.0	0.0	-1.2	0.0	0.4	2.8
Primary products.....		336340-P	4.1	0.0	-1.2	0.0	0.5	2.9
Motor vehicle brake parts and assemblies, new.....		336340-1	4.3	0.0	-1.4	0.0	0.5	2.9
Motor vehicle drum brake assemblies and parts, new.....		336340-1E	-0.1	0.0	-3.9	1.2	-0.5	2.4
Motor vehicle disc brake assemblies and parts, new.....		336340-1F	11.4	0.0	-0.3	0.0	0.0	6.3
Other motor vehicle brake parts and assemblies, new.....		336340-1G	2.9	0.1	-0.3	-0.8	1.5	1.2
Secondary products and miscellaneous receipts.....		336340-SM						
Motor vehicle power train components mfg.....	33635		2.2	0.1	-0.1	0.1	0.1	1.2
Motor vehicle transmission and power train parts manufacturing.....	336350		2.2	0.1	-0.1	0.1	0.1	1.2
Primary products.....		336350-P	2.2	0.1	-0.1	0.1	0.1	1.2
Motor vehicle drive train components, excluding wheels and brakes, new.....		336350-2	2.0	0.0	-0.1	0.1	0.1	1.0
Motor vehicle transmissions (except auxiliary and parts), new.....		336350-20	2.8	0.0	-0.1	0.0	0.0	2.7
Parts for manual and automatic transmissions, new.....		336350-23	-0.2	0.0	0.0	-0.2	0.4	-1.1
Other motor vehicle drive train components, except wheels and brakes, new.....		336350-25	2.6	0.0	-0.3	0.6	0.1	0.2
Motor vehicle drive train components, rebuilt.....		336350-3	6.2	2.2	0.0	0.0	0.5	3.4
Secondary products and miscellaneous receipts.....		336350-SM						
Secondary products.....		336350-S	3.5	0.0	0.3	-0.1	-0.1	2.2
Motor vehicle seating and interior trim mfg.....	33636		-0.8	0.1	0.2	0.1	0.2	0.1
Motor vehicle seating and interior trim mfg.....	336360		-0.9	0.1	0.2	0.1	0.2	0.1
Primary products.....		336360-P	-0.8	0.4	-0.2	0.1	0.1	0.0
Automobile trimmings.....		336360-1	-1.1	0.0	0.0	0.4	0.0	0.0
Seats for public conveyance and aircraft.....		336360-3	0.0	0.0	0.1	-0.1	0.3	0.0
Secondary products and miscellaneous receipts.....		336360-SM						
Secondary products.....		336360-S	-4.9	1.1	2.0	-1.0	1.4	1.0
Motor vehicle metal stamping.....	33637		1.2	0.1	1.4	-0.2	0.0	0.1
Motor vehicle metal stamping.....	336370		1.2	0.1	1.4	-0.2	0.0	0.1
Primary products.....		336370-P	1.2	0.1	1.5	-0.2	0.0	0.1
Automotive job stampings (truck, bus, and passenger car).....		336370-0	1.2	0.1	1.5	-0.2	0.0	0.1
Secondary products and miscellaneous receipts.....		336370-SM						
Secondary products.....		336370-S	1.2	-0.1	0.3	0.2	0.0	0.3
Other motor vehicle parts manufacturing.....	33639		1.3	0.0	-0.2	0.1	0.2	0.0
Other motor vehicle parts mfg.....	336390		1.3	0.0	-0.2	0.1	0.2	0.0
Primary products.....		336390-P	1.5	0.0	-0.2	0.2	0.2	0.0
Filters, new, internal combustion engines and motor vehicles.....		336390-A	—	0.0	0.0	0.4	—	—
All other motor vehicle parts and accessories, including trailer hitches.....		336390-8	2.3	0.0	0.1	-0.1	0.2	0.2
Secondary products and miscellaneous receipts.....		336390-SM						
Miscellaneous receipts.....		336390-M	—	0.0	-3.0	0.0	0.0	—
Secondary products.....		336390-S	-0.5	-0.1	0.4	0.0	-0.9	0.0
Aerospace product and parts manufacturing.....	3364		4.6	1.3	0.1	0.3	0.1	0.5
Aerospace product and parts manufacturing.....	33641		4.6	1.3	0.1	0.3	0.1	0.5
Aircraft mfg.....	336411		4.9	1.6	0.1	0.0	0.0	0.6
Primary products.....		336411-P	4.9	1.7	0.1	0.0	0.0	0.5
Civilian aircraft.....		336411-3	4.1	0.1	0.1	0.0	0.0	0.3
Military aircraft.....		336411-4	7.1	6.0	0.0	0.1	0.0	0.9
Secondary products and miscellaneous receipts.....		336411-SM						
Secondary products.....		336411-S	4.1	0.0	0.2	0.0	0.0	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Aircraft engine and engine parts mfg.....	336412		3.7	0.0	0.0	1.9	0.6	0.4
Primary products.....		336412-P	3.4	-0.1	0.0	0.8	0.5	0.8
Aeronautical services on aircraft engines.....		336412-5	9.4	0.0	0.0	5.7	3.2	-0.3
Aircraft engine parts and accessories.....		336412-7	4.6	-0.2	0.1	0.0	0.2	1.8
Parts and accessories for military aircraft engines.....		336412-75	2.4	0.0	0.0	0.0	0.5	0.4
Parts and accessories for civilian aircraft engines.....		336412-77	5.8	-0.3	0.2	0.0	0.0	2.6
Secondary products and miscellaneous receipts.....		336412-SM						
Secondary products.....		336412-S	5.5	0.0	0.0	3.2	0.0	0.2
Other aircraft parts and equipment mfg.....	336413		3.5	0.0	0.0	0.1	0.0	-0.3
Primary products.....		336413-P	3.5	0.0	0.0	0.1	0.0	-0.3
Aircraft propellers and helicopter rotors.....		336413-1	0.6	0.0	0.0	0.5	0.0	0.0
Aircraft parts and auxiliary equipment.....		336413-7	3.8	0.0	0.0	0.1	0.0	-0.3
Aircraft landing gear for civilian and military aircraft.....		336413-72	4.3	0.0	-0.1	0.0	0.0	4.4
Other aircraft subassemblies and parts for military aircraft.....		336413-73	1.6	-0.3	0.2	0.4	0.0	0.0
Other aircraft subassemblies and parts for civilian aircraft.....		336413-74	4.3	0.0	0.0	0.0	0.0	-0.7
Secondary products and miscellaneous receipts.....		336413-SM						
Secondary products.....		336413-S	6.3	-0.2	0.0	0.0	0.0	0.1
Railroad rolling stock manufacturing.....	3365		2.2	0.0	0.0	1.1	0.0	0.0
Railroad rolling stock manufacturing.....	33651		2.2	0.0	0.0	1.1	0.0	0.0
Railroad rolling stock mfg.....	336510		2.2	0.0	0.0	1.1	0.0	0.0
Primary products.....		336510-P	2.3	0.0	0.1	1.0	0.0	0.1
Street, subway, trolley, and rapid transit cars, and railway maintenance equipment and parts.....		336510-5	5.0	0.0	0.2	2.1	0.0	0.2
Railway maintenance of way equipment & parts, parts for all railcars, & other railway vehicles.....		336510-54	3.4	0.0	0.2	0.0	0.0	0.2
Air brake and other brake equipment.....		336510-541	—	0.0	1.0	0.0	—	—
Secondary products and miscellaneous receipts.....		336510-SM						
Miscellaneous receipts.....		336510-M	2.0	0.0	0.0	0.0	0.0	0.0
Secondary products.....		336510-S1	1.1	0.0	0.0	0.1	0.0	0.9
Ship and boat building.....	3366		3.8	0.3	0.3	0.4	0.2	0.4
Ship and boat building.....	33661		3.8	0.3	0.3	0.4	0.2	0.4
Ship building and repairing.....	336611		4.1	0.0	0.3	0.5	0.3	0.4
Primary products.....		336611-P	4.2	0.0	0.3	0.5	0.3	0.4
Ship repair, nonmilitary.....		336611-A	15.7	0.0	0.0	3.0	1.4	2.1
Military self-propelled ships, new construction.....		336611-5	0.4	0.0	0.4	0.1	-0.3	0.0
Ship repair, military.....		336611-8	1.8	0.0	0.0	0.2	0.3	0.0
Nonmilitary self-propelled ships, new construction.....		336611-9	6.2	0.4	1.8	0.0	1.9	0.0
Secondary products and miscellaneous receipts.....		336611-SM2						
Boat building.....	336612		3.2	0.8	0.2	0.1	0.1	0.4
Primary products.....		336612-P	3.2	0.8	0.2	0.1	0.1	0.4
Outboard motorboats, including commercial and military (except sailboats and lifeboats).....		336612-1	3.0	0.9	0.2	0.1	0.1	0.4
Outboard motorboats, wood or metal, incl. comm. and military (exc. sailboats and lifeboats).....		336612-11	2.2	0.6	0.2	0.2	0.2	0.2
Outboard motorboats, plastics/fiberglass, incl. comm. and mil. (exc. sailboats and lifeboats).....		336612-14	3.5	1.1	0.1	0.0	0.0	0.5
Inboard motorboats, including commercial and military (except sailboats and lifeboats).....		336612-3	4.5	0.4	0.2	0.1	0.6	-0.3
Inboard cabin cruisers, including commercial and military (except sailboats and lifeboats).....		336612-31	5.9	1.0	0.3	0.1	0.8	0.7
Other inboard motorboats, including commercial and military (except sailboats and lifeboats).....		336612-32	1.6	-0.6	0.0	0.0	0.0	-2.5
Inboard-outdrive boats, including commercial and military (except sailboats and lifeboats).....		336612-5	3.9	0.0	0.3	0.0	0.0	0.0
All other inboard-outdrive boats, incl. comm. and military (except sailboats and lifeboats).....		336612-52	3.8	0.0	0.4	0.0	0.0	0.0
All other boats (excluding military and commercial).....		336612-8	2.9	0.0	0.0	0.7	0.0	1.4
Secondary products and miscellaneous receipts.....		336612-SM						
Miscellaneous receipts.....		336612-M	4.9	3.4	0.0	0.0	0.0	0.0
Other transportation equipment manufacturing.....	3369		0.4	0.0	0.0	0.0	0.1	0.3
Other transportation equipment manufacturing.....	33699		0.4	0.0	0.0	0.0	0.1	0.3
Motorcycle, bicycle, and parts mfg.....	336991		1.2	0.0	0.0	0.1	0.0	0.3
Primary products.....		336991-P	1.2	0.0	0.0	0.1	0.0	0.3
Motorcycles, including three-wheel motorbikes, motorscooters, mopeds, and parts.....		336991-3	3.1	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Motorcycle, bicycle, and parts mfg - Continued								
Bicycles, including parts (excluding children's 2-wheel sidewalk cycles).....		336991-4	-8.2	0.0	0.0	0.8	0.0	0.2
Cycles, all types, tubular construction.....		336991-42	-8.2	0.0	0.0	0.1	0.0	0.5
Parts for bicycles, unicycles, and adult tricycles.....		336991-45	-8.2	0.0	0.1	1.4	0.0	0.0
Secondary products and miscellaneous receipts.....		336991-SM						
Secondary products.....		336991-S	-	0.0	0.0	-	-	-
All other transportation equipment mfg.....	336999		-0.2	0.0	0.0	0.0	0.1	0.3
Primary products.....		336999-P	-0.2	0.0	0.0	0.0	0.1	0.3
All-terrain vehicles and parts.....		336999-4	0.4	0.0	0.0	0.0	0.3	0.4
All other miscellaneous transportation equipment.....		336999-6	-0.7	0.0	0.0	0.0	0.0	0.1
Secondary products and miscellaneous receipts.....		336999-SM						
Secondary products.....		336999-S	0.7	0.0	0.0	0.0	0.0	0.0
Furniture & related product mfg.....	337		0.6	-0.1	-0.4	0.1	-0.2	0.4
HH & institutional furniture & kitchen cabinet mfg.....	3371		0.0	-0.1	-0.7	0.0	0.1	0.2
Wood kitchen cabinet & countertop mfg.....	33711		0.4	0.0	0.1	-0.1	0.0	0.0
Wood kitchen cabinet and countertop mfg.....	337110		0.4	0.0	0.1	-0.1	0.0	0.0
Primary products.....		337110-P	0.2	0.0	0.3	0.1	0.0	0.0
Custom wood kitchen cabinets, bathroom vanities, and related cabinet sold directly to customers.....		337110-H	1.1	0.0	0.7	1.2	0.0	0.0
Stock wood kitchen cabinets and related cabinetwork for permanent installation.....		337110-1	0.1	0.0	0.3	-0.3	0.0	0.0
Secondary products and miscellaneous receipts.....		337110-SM						
Household & institutional furniture mfg.....	33712		-0.2	-0.2	-1.2	0.1	0.1	0.3
Upholstered household furniture mfg.....	337121		-0.9	-0.1	-1.6	0.0	0.0	0.4
Primary products.....		337121-P	-2.1	-0.1	-1.7	0.0	0.0	0.0
Upholstered household furniture, excl. dual-purpose sleep furniture.....		337121-1	-2.6	-0.1	-2.2	-0.1	0.0	0.0
Upholstered household sofas, davenports, settees, and loveseats, except custom.....		337121-11	-3.9	-0.1	-2.8	-0.1	0.0	0.0
Upholstered household sectional sofa pieces, except custom.....		337121-12	-1.2	-0.1	-1.3	0.0	0.0	0.1
Upholstered household rocking chairs, including swivel rockers, except custom.....		337121-13	-2.8	-0.1	0.0	0.0	0.0	0.0
Other upholstered household furniture, including custom sold at retail.....		337121-15	1.3	-0.1	0.0	-0.1	0.0	0.1
Dual-purpose sleep furniture incl. futon, conv. sofa, jackknife & chair beds, except custom.....		337121-4	0.5	0.0	0.5	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		337121-SM						
Nonupholstered wood household furniture mfg.....	337122		0.1	0.0	-2.9	-0.6	0.0	0.0
Primary products.....		337122-P	-0.3	0.0	-3.8	-0.7	0.0	0.0
Wood dining room, kitchen, outdoor, and ready-to-assemble furniture, excl. cabinets and custom.....		337122-G	-3.2	0.0	-6.4	0.0	0.0	0.0
Wood household den, family room, library, and living room furniture, except custom.....		337122-1	0.9	0.0	0.0	-0.3	0.0	0.0
Wood bedroom furniture, including infants' and children's, except custom.....		337122-8	-0.8	0.0	-0.1	-1.9	0.0	0.0
Secondary products and miscellaneous receipts.....		337122-SM						
Secondary products.....		337122-S	4.1	0.0	0.0	-0.1	0.0	0.2
Household furniture (except wood and upholstered) mfg.....	337126		-3.8	-1.9	0.2	-0.1	0.0	0.4
Primary products.....		337126-P	-4.5	-1.9	0.2	0.0	0.0	0.2
Metal dining room and kitchen furniture, incl. padded and plain chairs and stools.....		337126-1	-0.1	-1.1	-1.2	0.7	-0.7	2.6
Metal outdoor and casual furniture, incl. beach, lawn, garden and porch.....		337126-3	-2.5	0.0	0.9	0.0	0.0	0.0
Nonupholstered household furniture (except wood and metal).....		337126-6	0.0	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		337126-SM						
Secondary products.....		337126-S	1.8	-1.7	0.8	-0.9	0.5	2.2
Institutional furniture mfg.....	337127		3.9	0.6	0.1	1.0	0.6	0.0
Primary products.....		337127-P	4.0	0.6	0.2	1.0	0.6	0.0
Other institutional furniture.....		337127-B	3.7	-0.1	0.2	0.1	0.6	0.2
School furniture (except stone and concrete), excl. library furniture.....		337127-1	5.1	2.2	0.4	0.4	0.5	-0.6
Public building and related furniture, excl. bar, bowling, cafeteria, restaurant and school.....		337127-5	4.5	0.0	0.0	2.5	0.9	0.0
Public furniture (bar, bowling center, cafeteria, and restaurant).....		337127-8	1.8	1.3	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		337127-SM						
Miscellaneous receipts.....		337127-M	1.0	0.0	0.0	0.0	0.0	0.0
Secondary products.....		337127-S	0.6	0.0	-0.2	0.3	-0.4	0.7
Office furniture (including fixtures) mfg.....	3372		2.0	0.1	0.0	0.4	-0.9	0.8
Office furniture (including fixtures) mfg.....	33721		2.0	0.1	0.0	0.4	-0.9	0.8
Wood office furniture mfg.....	337211		2.4	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Wood office furniture mfg - Continued								
Primary products.....		337211-P	3.0	0.0	0.0	0.0	0.0	0.2
Wood office furniture panel systems, desktop systems, and other wood office furniture.....		337211-A	0.6	0.0	0.0	0.0	0.0	0.0
Wood office seating, including upholstered.....		337211-1	5.2	0.0	0.0	0.0	0.0	1.0
Wood office desks and desk extensions.....		337211-4	4.8	0.0	0.0	0.0	0.0	0.0
Wood office files, storage units, and tables.....		337211-7	1.2	0.0	0.0	0.0	0.0	0.1
Secondary products and miscellaneous receipts.....		337211-SM						
Secondary products.....		337211-S	-2.6	0.0	0.0	0.0	0.0	1.0
Custom architectural woodwork and millwork.....	337212		4.6	0.0	0.8	0.1	0.0	0.0
Primary products.....		337212-P	4.6	0.0	0.8	0.1	0.0	0.0
Custom architectural woodwork, millwork, and fixtures.....		337212-0	4.6	0.0	0.8	0.1	0.0	0.0
Secondary products and miscellaneous receipts.....		337212-SM						
Office furniture, except wood, mfg.....	337214		1.2	-0.3	0.1	-0.5	-0.4	1.9
Primary products.....		337214-P	1.3	-0.3	0.1	-0.5	-0.4	1.9
Office furniture, other types, except wood, including panel systems.....		337214-A	—	-0.3	0.5	-1.1	0.0	1.6
Office seating, including upholstered, except wood.....		337214-1	-2.4	0.0	0.0	0.0	0.0	0.0
Office desk and desk extensions, except wood.....		337214-4	—	0.0	0.0	0.0	0.3	14.8
Office files, storage units, and tables, except wood.....		337214-7	3.9	-0.6	-0.4	-0.2	-1.7	0.6
Secondary products and miscellaneous receipts.....		337214-SM						
Showcases, partitions, shelving, and lockers mfg.....	337215		0.2	0.7	-1.1	2.1	-2.6	0.7
Primary products.....		337215-P	0.2	0.7	-1.0	2.3	-2.7	0.6
Bookstacks and other shelving, except wood.....		337215-A2	—	—	—	1.3	2.5	-0.8
Storage racks and accessories, except wood.....		337215-E	2.4	-0.1	0.0	0.0	0.0	1.5
Fixtures (bank, office, and store), except wood.....		337215-G	1.9	3.2	2.8	7.0	-12.7	0.6
Secondary products and miscellaneous receipts.....		337215-SM						
Other furniture related product mfg.....	3379		-1.0	-0.4	0.1	-0.1	-0.1	0.0
Mattress mfg.....	33791		-1.3	-0.6	0.2	-0.1	-0.1	0.0
Mattress mfg.....	337910		-1.3	-0.6	0.2	-0.1	-0.1	0.0
Primary products.....		337910-P	-1.3	-0.6	0.2	-0.1	-0.1	0.0
Mattress and foundation sets.....		337910-E	1.8	-0.3	0.3	0.0	-0.2	0.2
Innerspring mattresses, excluding crib-size.....		337910-1	-2.5	-0.9	0.0	-0.4	0.0	0.0
Other mattresses, including crib, foam, waterbed mattresses and mattress inserts.....		337910-4	0.4	0.0	0.0	0.0	0.0	0.0
Foundations, excl. innerspring units, hybrid-type flotation, ensembles, and adjustable units.....		337910-7	-6.9	-1.6	0.8	0.0	-0.3	0.0
Secondary products and miscellaneous receipts.....		337910-SM						
Blind & shade mfg.....	33792		0.0	0.0	0.0	0.0	0.0	0.0
Blind and shade mfg.....	337920		0.0	0.0	0.0	0.0	0.0	0.0
Primary products.....		337920-P	0.0	0.0	0.0	0.0	0.0	0.0
Other blinds and shades, including curtain and drapery fixtures, poles and rods.....		337920-8	-0.1	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		337920-SM						
Miscellaneous mfg.....	339		2.4	0.1	0.1	0.2	0.2	0.7
Medical equipment & supplies mfg.....	3391		2.2	0.0	0.1	0.2	0.1	0.7
Medical equipment & supplies mfg.....	33911		2.2	0.0	0.1	0.2	0.1	0.7
Surgical and medical instrument mfg.....	339112		1.7	-0.1	0.2	0.0	0.0	1.4
Primary products.....		339112-P	1.8	-0.1	0.2	0.0	0.0	1.4
Surgical and medical instruments.....		339112-0	1.8	-0.1	0.2	0.0	0.0	1.4
Surgical and orthopedic instruments.....		339112-01	1.2	0.0	0.0	0.0	0.0	0.2
Surgical and medical catheters.....		339112-05	3.2	0.0	0.1	0.1	0.0	3.8
Other surgical and medical apparatus and instruments, excluding parts.....		339112-06	1.5	-0.3	0.0	0.0	0.0	2.7
Parts for surgical and medical apparatus and instruments.....		339112-09	1.9	0.0	0.0	0.0	0.3	0.6
Secondary products and miscellaneous receipts.....		339112-SM						
Secondary products.....		339112-S	0.5	0.0	0.0	0.0	0.0	1.9
Surgical appliance and supplies mfg.....	339113		1.5	0.2	-0.2	0.5	0.2	-0.1
Primary products.....		339113-P	1.4	0.2	-0.3	0.6	0.2	-0.2
Medical and surgical appliances and supplies, incl. orthopedic, prosthetic, and therapeutic.....		339113-2	0.8	0.2	-0.3	0.7	0.3	-0.5
Artificial joints and limbs.....		339113-21	—	0.1	-0.4	-0.3	1.9	—
Other orthopedic and prosthetic appliances.....		339113-22	-0.2	0.3	0.0	0.0	0.0	0.0
Other medical and surgical appliances and supplies.....		339113-27	1.9	0.2	-0.4	1.1	-0.1	0.0
Hospital beds and specialized hospital furniture.....		339113-4	—	0.0	0.0	0.2	0.0	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Surgical appliance and supplies mfg - Continued								
Personal industrial and nonindustrial safety equipment and clothing.....		339113-6	4.0	0.3	-0.2	0.1	0.0	1.2
Secondary products and miscellaneous receipts.....		339113-SM						
Secondary products.....		339113-S	3.3	0.0	0.0	0.0	0.1	0.0
Dental equipment and supplies mfg.....	339114		4.5	-0.1	1.3	0.0	0.2	0.7
Primary products.....		339114-P	4.5	0.0	1.4	0.0	0.2	0.8
Dental professional equipment and supplies.....		339114-1	3.7	0.0	0.5	0.0	0.3	0.9
Professional dental equipment.....		339114-11	—	0.0	0.8	0.0	0.0	0.8
Professional dental supplies.....		339114-12	5.5	0.0	-0.1	0.1	0.9	1.1
Secondary products and miscellaneous receipts.....		339114-SM						
Ophthalmic goods mfg.....	339115		5.9	0.0	0.0	0.0	0.0	0.7
Primary products.....		339115-P	5.9	0.0	0.0	0.0	0.0	0.7
Secondary products and miscellaneous receipts.....		339115-SM						
Other miscellaneous mfg.....	3399		2.7	0.1	0.2	0.2	0.3	0.7
Jewelry & silverware mfg.....	33991		2.6	0.3	-1.0	1.5	1.4	0.5
Jewelry and silverware mfg.....	339910		2.6	0.3	-1.0	1.5	1.4	0.5
Primary products.....		339910-P	2.6	0.3	-1.1	1.5	1.4	0.5
Jewelry, gold and platinum.....		339910-1	2.0	0.5	-2.2	2.4	2.6	0.5
Costume jewelry and novelties.....		339910-4	3.6	0.0	0.0	0.0	0.0	0.7
All other jewelry and personal goods (excluding costume).....		339910-8	1.4	0.0	-0.1	1.0	-0.1	0.0
Secondary products and miscellaneous receipts.....		339910-SM						
Miscellaneous receipts.....		339910-M	2.9	0.0	-0.1	0.2	2.5	0.1
Sporting & athletic goods mfg.....	33992		2.3	0.1	0.0	0.0	0.1	1.4
Sporting and athletic goods mfg.....	339920		2.3	0.1	0.0	0.0	0.1	1.4
Primary products.....		339920-P	2.3	0.1	0.0	0.0	0.1	1.4
Other sporting and athletic goods.....		339920-A	3.0	0.0	0.0	0.0	0.0	2.3
Golf equipment, excluding apparel and shoes.....		339920-4	—	0.0	0.1	0.0	0.0	—
Playground equipment.....		339920-5	8.3	0.7	0.0	0.0	0.6	3.1
Gymnasium and exercise equipment.....		339920-7	0.0	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		339920-SM						
Secondary products.....		339920-S	3.8	2.0	0.0	0.0	0.0	1.9
Doll, toy & game mfg.....	33993		-1.4	0.0	0.0	0.0	0.0	-1.3
Doll, toy, and game mfg.....	339930		-1.5	0.0	0.0	0.0	0.0	-1.4
Primary products.....		339930-P	-0.2	0.0	0.0	0.0	0.0	-0.5
Models (operating & static), craft kits/supply, natural science kits, & collectors' miniatures.....		339930-6	3.3	0.0	0.0	0.0	0.0	2.1
Other nonelectronic toys, including parts.....		339930-8	0.3	0.0	0.0	0.0	0.0	0.3
Secondary products and miscellaneous receipts.....		339930-SM						
Office supplies (exc paper) mfg.....	33994		1.7	-0.2	0.3	-0.2	0.2	-0.1
Office supplies, except paper, mfg.....	339940		1.7	-0.2	0.3	-0.2	0.2	-0.1
Primary products.....		339940-P	1.7	-0.2	0.3	-0.2	0.3	-0.1
Lead pencils, art goods, office supplies & small office equipment, excluding paper.....		339940-2	0.8	0.0	0.0	0.0	0.0	0.0
Marking devices.....		339940-3	2.6	-0.5	2.1	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		339940-SM						
Miscellaneous receipts.....		339940-M	0.6	0.0	1.0	0.0	0.0	0.0
Secondary Products.....		339940-S	5.0	0.0	0.0	0.0	0.0	0.0
Sign mfg.....	33995		4.6	0.0	1.0	0.0	0.3	0.6
Sign mfg.....	339950		4.6	0.0	1.0	0.0	0.3	0.6
Primary products.....		339950-P	4.8	0.0	1.0	0.0	0.2	0.7
Nonelectric signs and displays, including trade show exhibits.....		339950-4	5.3	0.0	1.8	0.0	0.4	1.2
Secondary products and miscellaneous receipts.....		339950-SM						
All other misc mfg.....	33999		2.4	0.1	0.1	0.1	0.1	0.9
Gasket, packing, and sealing device mfg.....	339991		2.5	0.1	0.0	0.1	0.0	1.8
Primary products.....		339991-P	2.6	0.1	0.0	0.2	0.0	1.9
Compression packing.....		339991-1	—	0.0	0.0	—	—	—
Molded packing and seals.....		339991-2	3.0	0.0	0.0	0.0	0.0	0.9
Nonmetallic gaskets and gasketing.....		339991-3	0.5	0.0	0.0	0.5	0.0	0.9
Metallic gaskets and machined seals.....		339991-7	2.2	0.0	0.0	0.0	0.0	0.4
Rotary oil seals.....		339991-9	4.0	0.5	0.0	0.0	0.0	3.5

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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Gasket, packing, and sealing device mfg - Continued								
Secondary products and miscellaneous receipts.....		339991-SM						
Miscellaneous receipts.....		339991-M	0.7	0.0	0.0	0.0	0.0	0.7
Secondary products.....		339991-S	-	0.1	0.0	-	-	-
Musical instrument mfg.....	339992		3.6	0.0	0.1	0.0	0.0	0.7
Primary products.....		339992-P	3.6	0.0	0.1	0.0	0.0	0.7
Nonelectronic pianos, organs, and nonelectronic pianos and organ parts, excluding benches.....		339992-A	-	0.0	0.0	0.0	0.0	-
Other musical instruments and parts.....		339992-7	3.7	0.0	0.1	0.0	0.0	0.8
Other electronic musical instruments, excluding electronic organs.....		339992-71	3.6	0.0	0.1	0.0	0.0	1.3
Other nonelectronic musical instruments.....		339992-72	3.6	0.0	0.0	0.0	0.0	0.6
Parts and accessories for other musical instruments, sold separately, excl. benches & cases.....		339992-73	4.2	0.0	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		339992-SM						
Miscellaneous receipts.....		339992-M	0.0	0.0	0.0	0.0	0.0	0.0
Fastener, button, needle, and pin mfg.....	339993		5.1	1.8	0.0	0.0	1.9	0.0
Primary products.....		339993-P	5.1	1.8	0.0	0.0	2.0	0.0
Fasteners, zippers, buttons, needles, pins, and buckles (except precious metal)....		339993-0	5.1	1.8	0.0	0.0	2.0	0.0
Secondary products and miscellaneous receipts.....		339993-SM						
Broom, brush, and mop mfg.....	339994		3.2	0.6	0.1	0.9	0.0	0.4
Primary products.....		339994-P	3.2	0.6	0.1	0.9	0.0	0.4
Brooms, mops and dusters.....		339994-1	4.2	0.0	0.0	3.3	0.0	0.9
Brooms.....		339994-11	-	-	-	-	0.0	0.8
Mops and dusters, including refills.....		339994-13	1.0	0.0	0.0	0.0	0.0	1.0
Paint and varnish brushes, paint holders, pads, roller frames and rollers.....		339994-3	1.4	0.0	0.0	0.0	0.0	0.0
Paint and varnish brushes.....		339994-31	1.0	0.0	0.0	0.0	0.0	0.0
Paint holders, pads, roller frames and rollers.....		339994-32	1.7	0.0	0.0	0.0	0.0	0.0
Other types of brushes.....		339994-5	3.2	1.1	0.2	0.0	0.0	0.4
Personal brushes.....		339994-51	0.3	0.0	0.0	0.0	0.0	0.0
All other types of brushes, except personal.....		339994-52	5.0	1.9	0.3	0.0	0.0	0.6
Secondary and miscellaneous receipts.....		339994-SM						
Burial casket mfg.....	339995		-2.1	-1.8	0.0	0.0	0.0	1.4
Primary products.....		339995-P	-2.1	-1.8	0.0	0.0	0.0	1.5
Metal burial caskets and coffins, completely lined and trimmed, adult sizes only....		339995-1	-4.1	-1.1	0.0	0.0	0.0	0.0
Secondary products and miscellaneous receipts.....		339995-SM						
All other miscellaneous mfg.....	339999		2.0	0.0	0.1	0.0	0.1	0.5
Primary products.....		339999-P	2.2	0.0	0.1	0.0	0.1	0.6
Mirror and picture frames and framed pictures.....		339999-E	1.1	0.0	0.0	0.0	0.0	0.0
All other miscellaneous fabricated products, incl. fire extinguishers and umbrellas.....		339999-L	2.4	-0.1	0.1	0.0	0.2	0.4
Candles, including tapers.....		339999-5	1.8	0.0	0.0	0.0	0.0	1.8
Secondary products and miscellaneous receipts.....		339999-SM						
Secondary products.....		339999-S	-2.5	0.2	0.5	0.0	0.3	0.1
<b>Services industries</b>								
Merchant wholesalers, durable goods.....	423		2.4	-3.8	1.8	3.0	-2.9	0.3
Motor vehicle and parts merchant wholesalers.....	4231		6.5	-14.9	7.4	8.0	-11.8	3.8
Motor vehicle and parts merchant wholesalers.....	42310		6.5	-14.9	7.4	8.0	-11.8	3.8
Motor vehicle and parts merchant wholesalers.....	423100		6.5	-14.9	7.4	8.0	-11.8	3.8
Primary services.....		423100-P	5.9	-15.5	7.8	8.3	-12.3	4.0
Motor vehicle and parts wholesaler services.....		423100-1	5.9	-15.5	7.8	8.3	-12.3	4.0
Furniture and home furnishing merchant wholesalers.....	4232		-13.7	2.5	-2.3	-6.5	-2.4	0.0
Furniture and home furnishing merchant wholesalers.....	42320		-13.7	2.5	-2.3	-6.5	-2.4	0.0
Furniture and home furnishing merchant wholesalers.....	423200		-13.7	2.5	-2.3	-6.5	-2.4	0.0
Primary services.....		423200-P	-13.7	2.5	-2.3	-6.5	-2.4	0.0
Furniture and home furnishing wholesaler services.....		423200-1	-13.7	2.5	-2.3	-6.5	-2.4	0.0
Lumber and other construction materials merchant wholesalers.....	4233		-5.5	0.0	-0.4	-1.2	-1.1	-1.0
Lumber and other construction materials merchant wholesalers.....	42330		-5.5	0.0	-0.4	-1.2	-1.1	-1.0
Lumber and other construction materials merchant wholesalers.....	423300		-5.4	0.0	-0.4	-1.2	-1.1	-1.0
Primary services.....		423300-P	-5.5	0.0	-0.4	-1.2	-1.1	-1.0
Lumber and other construction material wholesaler services.....		423300-1	-5.5	0.0	-0.4	-1.2	-1.1	-1.0

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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Lumber and other construction materials merchant wholesalers - Continued								
Other receipts.....		423300-SM	-0.7	0.0	0.0	0.0	0.0	0.0
Professional and commercial equipment and supplies merchant wholesalers.....	4234		4.6	-2.1	1.8	-2.1	4.0	0.9
Professional and commercial equipment and supplies merchant wholesalers.....	42340		4.6	-2.1	1.8	-2.1	4.0	0.9
Professional and commercial equipment and supplies merchant wholesalers.....	423400		4.7	-2.1	1.8	-2.1	3.9	0.9
Primary services.....		423400-P	3.3	-2.4	1.9	-2.6	5.2	1.0
Professional and commercial equipment and supplies wholesaler services.....		423400-1	3.3	-2.4	1.9	-2.6	5.2	1.0
Other receipts.....		423400-SM	-	0.1	0.8	1.1	-	-
Metal and mineral (except petroleum) merchant wholesalers.....	4235		10.1	-3.5	5.5	11.6	5.8	3.1
Metal and mineral (except petroleum) merchant wholesalers.....	42350		10.1	-3.5	5.5	11.6	5.8	3.1
Metal and mineral (except petroleum) merchant wholesalers.....	423500		10.1	-3.5	5.5	11.6	5.8	3.1
Primary services.....		423500-P	9.6	-3.6	5.7	11.9	5.3	3.3
Metals and minerals wholesaler services.....		423500-1	9.6	-3.6	5.7	11.9	5.3	3.3
Household appliances and electrical and electronic goods merchant wholesalers.....	4236		6.4	4.5	-4.4	6.0	-2.8	0.1
Household appliances and electrical and electronic goods merchant wholesalers.....	42360		6.4	4.5	-4.4	6.0	-2.8	0.1
Household appliances and electrical and electronic goods merchant wholesalers.....	423600		6.4	4.5	-4.4	6.0	-2.8	0.1
Primary services.....		423600-P	7.8	2.7	-1.3	4.9	-2.0	0.1
Household appliances, electrical, and electronics wholesaler services.....		423600-1	7.8	2.7	-1.3	4.9	-2.0	0.1
Hardware, plumbing and heating equipment and supplies merchant wholesalers.....	4237		5.4	-2.9	5.0	1.2	-0.6	-0.8
Hardware, plumbing and heating equipment and supplies merchant wholesalers.....	42370		5.4	-2.9	5.0	1.2	-0.6	-0.8
Hardware, plumbing, and heating equipment and supplies merchant wholesalers.....	423700		5.4	-2.9	5.0	1.2	-0.6	-0.8
Primary services.....		423700-P	5.5	-2.9	5.0	1.2	-0.6	-0.9
Hardware, plumbing, and heating equipment and supplies wholesaler services....		423700-1	5.5	-2.9	5.0	1.2	-0.6	-0.9
Machinery, equipment, and supplies merchant wholesalers.....	4238		-5.7	-0.7	1.1	-2.0	0.1	-4.1
Machinery, equipment, and supplies merchant wholesalers.....	42380		-5.7	-0.7	1.1	-2.0	0.1	-4.1
Machinery and supply merchant wholesalers.....	423800		-5.7	-0.8	1.2	-2.0	0.1	-4.1
Primary services.....		423800-P	-6.3	-1.4	1.6	-2.4	-0.1	-4.6
Machinery and supply wholesaler services.....		423800-1	-6.3	-1.4	1.6	-2.4	-0.1	-4.6
Other receipts.....		423800-SM	-2.9	2.3	-1.0	0.1	0.7	-1.3
Miscellaneous durable goods merchant wholesalers (except materials recyclers).....	4239		-9.3	0.8	-1.2	-2.6	-0.3	-7.1
Miscellaneous durable goods merchant wholesalers (except materials recyclers).....	42390		-9.3	0.8	-1.2	-2.6	-0.3	-7.1
Miscellaneous durable goods, except recyclable material, merchant wholesalers.....	423900		-9.2	0.8	-1.2	-2.6	-0.3	-7.1
Primary services.....		423900-P	-9.5	0.8	-1.3	-2.7	-0.3	-7.3
Miscellaneous durable goods wholesaler services.....		423900-1	-9.5	0.8	-1.3	-2.7	-0.3	-7.3
Merchant wholesalers, nondurable goods.....	424		3.6	-1.1	1.8	-0.3	-0.8	-0.9
Paper and paper product merchant wholesalers.....	4241		2.6	0.2	-0.3	0.2	0.4	0.1
Paper and paper product merchant wholesalers.....	42410		2.6	0.2	-0.3	0.2	0.4	0.1
Paper and paper product merchant wholesalers.....	424100		2.5	0.2	-0.3	0.2	0.4	0.1
Primary services.....		424100-P	1.9	0.2	-0.3	0.1	0.4	0.1
Paper wholesaler services.....		424100-1	1.9	0.2	-0.3	0.1	0.4	0.1
Wholesaling of paper and paper products.....		424100-11	-0.5	-0.2	-0.4	0.0	0.5	0.1
Wholesaling of all other goods, except paper and paper products.....		424100-12	23.2	2.6	0.2	0.8	-0.4	0.0
Drugs and druggists' sundries merchant wholesalers.....	4242		-1.7	-1.7	1.3	1.8	-4.7	6.3
Drugs and druggists' sundries merchant wholesalers.....	42420		-1.7	-1.7	1.3	1.8	-4.7	6.3
Drugs and druggists' sundries merchant wholesalers.....	424200		-1.7	-1.7	1.3	1.8	-4.7	6.3
Primary products.....		424200-P	-1.7	-1.7	1.3	1.8	-4.7	6.3
Wholesaling of pharmaceuticals.....		424200-1	0.5	-2.8	5.2	1.0	-7.0	14.4
Wholesaling of all other goods, except pharmaceuticals.....		424200-2	-4.8	-0.3	-3.4	2.8	-1.7	-3.6
Apparel and piece goods merchant wholesalers.....	4243		1.9	3.0	1.4	0.6	-7.7	-4.2
Apparel and piece goods merchant wholesalers.....	42430		1.9	3.0	1.4	0.6	-7.7	-4.2
Apparel and piece goods merchant wholesalers.....	424300		1.9	3.0	1.4	0.6	-7.7	-4.2
Primary services.....		424300-P	1.9	3.0	1.4	0.6	-7.7	-4.2
Apparel wholesaler services.....		424300-1	1.9	3.0	1.4	0.6	-7.7	-4.2
Wholesaling of apparel.....		424300-11	7.0	3.7	1.7	1.0	-5.3	-4.4
Grocery and related product merchant wholesalers.....	4244		4.0	-1.1	0.5	1.4	-0.9	-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Grocery and related product merchant wholesalers.....	42440		4.0	-1.1	0.5	1.4	-0.9	-1.9
Grocery and related product merchant wholesalers.....	424400		4.0	-1.1	0.5	1.4	-1.0	-1.9
Primary services.....	424400-P		4.0	-1.1	0.5	1.4	-1.0	-1.9
Grocery and related product wholesaler services.....	424400-1		4.0	-1.1	0.5	1.4	-1.0	-1.9
Wholesaling of fresh meat, seafood, dairy, and fruits and vegetables.....	424400-11		-1.1	1.5	-2.6	3.5	-3.9	-0.8
Wholesaling of packaged frozen and canned foods.....	424400-12		4.1	2.9	-0.2	3.3	-1.3	-2.9
Wholesaling of baked goods, non-alcoholic beverages, and all other groceries..	424400-13		3.9	-3.5	2.0	1.5	1.0	-2.6
Wholesaling of all other goods, except groceries.....	424400-14		20.0	-9.1	5.7	-8.5	1.5	0.3
Farm product raw material merchant wholesalers.....	424500		-3.0	-18.8	15.3	-30.1	8.9	-3.3
Primary services.....	424500-P		-3.2	-19.7	16.2	-31.5	9.6	-3.5
Farm product raw material wholesaler services.....	424500-1		-3.2	-19.7	16.2	-31.5	9.6	-3.5
Wholesaling of grain and field beans.....	424500-11		-	-32.8	16.8	-46.3	33.2	-
Wholesaling of all other goods.....	424500-13		-8.8	7.7	15.4	-12.0	-9.5	-3.5
Chemicals and allied products merchant wholesalers.....	4246		3.1	-1.8	4.6	1.2	1.2	1.4
Chemicals and allied products merchant wholesalers.....	42460		3.1	-1.8	4.6	1.2	1.2	1.4
Chemicals and allied products merchant wholesalers.....	424600		3.1	-1.8	4.6	1.2	1.2	1.4
Primary services.....	424600-P		3.4	-1.9	4.7	1.2	1.2	1.5
Wholesaling of chemicals, plastics, and allied products.....	424600-1		4.6	-2.0	5.3	1.7	1.3	1.8
Wholesaling of all other goods, except chemicals, plastics, and allied products..	424600-2		-1.6	-1.7	2.3	-1.1	0.7	0.0
Petroleum and petroleum products merchant wholesalers.....	4247		5.4	0.9	2.3	-2.0	0.8	-2.7
Petroleum and petroleum products merchant wholesalers.....	42470		5.4	0.9	2.3	-2.0	0.8	-2.7
Petroleum and petroleum products merchant wholesalers.....	424700		5.4	0.9	2.3	-2.0	0.8	-2.7
Primary services.....	424700-P		5.3	0.9	2.3	-2.0	0.8	-2.8
Wholesaling of petroleum products.....	424700-1		5.9	1.0	2.4	-2.2	1.1	-2.9
Wholesaling of all other goods, except petroleum products.....	424700-2		-16.0	-3.1	0.5	3.2	-12.2	3.9
Other receipts.....	424700-SM		-	-	-	-	-	-
Beer, wine, and distilled alcoholic beverage merchant wholesalers.....	4248		1.7	0.1	0.8	0.6	0.1	-0.1
Beer, wine, and distilled alcoholic beverage merchant wholesalers.....	42480		1.7	0.1	0.8	0.6	0.1	-0.1
Beer, wine, and distilled alcoholic beverage merchant wholesalers.....	424800		1.7	0.1	0.8	0.6	0.1	-0.1
Primary services.....	424800-P		1.7	0.1	0.8	0.6	0.1	-0.1
Alcoholic beverage wholesaler services.....	424800-1		1.7	0.1	0.8	0.6	0.1	-0.1
Wholesaling of beer, wine, and distilled alcoholic beverages.....	424800-11		1.6	0.1	0.8	0.7	0.0	-0.1
Wholesaling of all other goods, except alcoholic beverages.....	424800-12		2.7	0.9	-0.3	-2.1	2.3	-0.3
Miscellaneous nondurable goods merchant wholesalers.....	4249		14.8	0.5	0.2	5.3	0.5	-6.8
Miscellaneous nondurable goods merchant wholesalers.....	42490		14.8	0.5	0.2	5.3	0.5	-6.8
Miscellaneous nondurable goods merchant wholesalers.....	424900		14.8	0.5	0.2	5.3	0.5	-6.8
Primary services.....	424900-P		14.5	0.5	0.2	5.4	0.5	-6.8
Miscellaneous nondurable good wholesaler services.....	424900-1		14.5	0.5	0.2	5.4	0.5	-6.8
Material recyclers.....	429930		5.0	1.2	-1.3	1.4	7.7	-1.1
Primary products.....	429930-P		7.3	1.4	-1.2	2.6	9.4	-1.4
Ferrous metal scrap.....	429930-1		7.0	0.7	-2.2	3.9	11.1	-0.9
Carbon steel scrap.....	429930-11		8.4	0.6	-2.0	4.7	10.5	-1.0
Carbon steel scrap bundles.....	429930-112		15.3	-11.6	0.0	8.3	18.9	-3.5
Shredded carbon steel scrap.....	429930-113		8.2	0.8	-2.6	5.1	10.1	-0.5
Cut plate and structural scrap.....	429930-114		9.3	0.7	-2.0	4.6	9.4	0.0
Stainless and alloy steel scrap.....	429930-12		-	0.9	-4.3	-1.7	-	-
Cast iron scrap.....	429930-13		-	-	-0.9	-	-	-
Nonferrous metal scrap.....	429930-2		-10.7	-1.4	-1.7	-0.1	3.5	-3.3
Copper base scrap.....	429930-21		-4.5	-0.6	-3.5	1.3	2.1	-0.8
No 1 copper wire, heavy.....	429930-211		-6.7	0.1	-4.6	1.4	2.3	-0.7
No 2 copper wire, mixed.....	429930-212		-6.0	-2.2	-3.3	1.7	3.3	-1.3
Yellow brass scrap.....	429930-213		1.4	-1.3	-0.6	0.6	0.6	-0.8
Used beverage can scrap.....	429930-223		-12.7	-5.5	-0.2	1.0	-2.2	4.0
Other nonferrous scrap (including lead, zinc and precious metals).....	429930-23		-27.3	-2.2	-1.6	-5.7	8.3	-5.9
Recyclable paper.....	429930-3		73.3	10.0	10.8	4.0	1.7	8.0
News and other low grade recyclable paper.....	429930-31		39.8	9.2	7.8	7.1	5.2	16.9
Corrugated recyclable paper.....	429930-33		119.4	8.5	12.1	3.1	-1.8	10.7
High grade recyclable paper (including pulp substitutes and deinking).....	429930-34		-	14.7	7.8	5.7	10.8	-
Recyclable materials, excluding metals and paper.....	429930-4		-34.6	-0.3	-7.6	-11.4	12.4	-24.1
Recyclable plastics.....	429930-42		-	-2.9	0.6	9.7	-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Material recyclers - Continued								
Other receipts.....		429930-SM1						
Motor vehicle and parts dealers.....	441		-11.7	-0.3	-3.1	-1.6	-2.4	-1.3
Automobile dealers.....	4411		-15.8	-0.8	-4.1	-3.0	-3.0	-1.9
New car dealers.....	44111		-15.8	-0.8	-4.1	-3.0	-3.0	-1.9
New car dealers.....	441110		-17.4	-1.0	-4.3	-2.9	-3.7	-2.2
Primary services.....		441110-P	-20.9	-1.6	-4.9	-2.7	-5.5	-2.7
Vehicle sales.....		441110-1	-29.7	-1.4	-6.7	-3.9	-7.7	-4.1
New vehicle sales.....		441110-101	-31.6	-1.3	-6.9	-3.3	-7.8	-4.8
Used vehicle sales.....		441110-102	-16.0	-1.7	-5.6	-7.5	-6.9	0.0
Service labor and parts.....		441110-2	10.0	-2.2	0.2	0.7	0.2	0.5
Other receipts.....		441110-SM	-1.5	1.4	-1.8	-3.8	3.4	0.0
Recreational vehicle dealers.....	44121		-9.2	-2.6	-0.3	3.1	-10.0	1.5
Recreational vehicle dealers.....	441210		-9.2	-2.6	-0.3	3.1	-10.0	1.5
Primary services.....		441210-P	-9.3	-2.8	-1.0	3.1	-9.6	1.6
Recreational vehicle dealer services.....		441210-1	-9.3	-2.8	-1.0	3.1	-9.6	1.6
Boat dealers.....	441222		-11.4	2.0	-0.9	-3.2	6.3	0.0
Primary services.....		441222-P	-13.1	1.9	-1.3	-3.6	7.0	0.0
Boat dealer services.....		441222-1	-13.1	1.9	-1.3	-3.6	7.0	0.0
Other receipts.....		441222-SM3	-	-	-	-	-	-
Automotive parts, accessories and tire retailers.....	4413		2.3	1.1	-0.7	2.6	-1.1	-0.1
Automotive parts and accessories retailers.....	44133		3.3	1.4	-0.8	3.4	-1.3	-0.1
Automotive parts and accessories retailers.....	441330		3.3	1.4	-0.8	3.4	-1.3	-0.1
Primary services.....		441330-P	3.3	1.4	-0.8	3.4	-1.3	-0.1
Automotive parts and accessories store services, in-store retailing.....		441330-A	3.3	1.4	-0.8	3.4	-1.3	-0.1
Tire dealers.....	44134		0.4	0.5	-0.6	1.0	-0.9	-0.2
Tire dealers.....	441340		0.4	0.5	-0.6	1.0	-0.9	-0.2
Primary services.....		441340-P	0.4	0.5	-0.6	1.0	-0.9	-0.2
Tire dealer services, in-store retailing.....		441340-A	0.4	0.5	-0.6	1.0	-0.9	-0.2
Building material & garden supply retailers.....	444		1.0	0.4	0.1	-2.5	0.3	-0.3
Building material and supplies dealers.....	4441		1.2	0.3	0.0	-1.7	0.1	-0.4
Building material and supplies dealers.....	44410		1.2	0.3	0.0	-1.7	0.1	-0.4
Building materials and supplies dealers.....	444100		1.2	0.3	0.0	-1.7	0.1	-0.4
Primary services.....		444100-P	1.2	0.3	0.0	-1.7	0.1	-0.4
Building materials and supplies dealer services, in-store retailing.....		444100-A	-5.9	0.4	0.6	-2.2	0.1	-0.6
Retailing of building materials, paint, and hardware.....		444100-A1	-7.7	0.8	0.7	-2.7	0.1	-1.2
Retailing of all other goods.....		444100-A2	0.6	-0.9	0.1	-0.6	-0.1	1.5
Lawn and garden equip and supplies retailers.....	4442		0.0	0.6	0.4	-6.2	1.6	0.3
Nursery, garden, and farm supply retailers.....	44424		0.0	0.6	0.4	-6.2	1.6	0.3
Nursery, garden, and farm supply retailers.....	444240		0.0	0.6	0.4	-6.2	1.6	0.3
Primary services.....		444240-P	0.0	0.6	0.4	-6.2	1.6	0.3
Nursery, garden center, and farm supply store services, in-store retailing.....		444240-A	0.0	0.6	0.4	-6.2	1.6	0.3
Food and beverage retailers.....	445		6.4	0.4	0.4	-0.3	-0.7	2.8
Grocery retailers.....	4451		6.6	0.3	0.2	-0.3	-1.2	3.2
Grocery (except convenience) retailers.....	44511		6.6	0.3	0.2	-0.3	-1.2	3.2
Supermarkets and other grocery stores.....	445110		6.6	0.3	0.2	-0.3	-1.2	3.2
Primary services.....		445110-P	6.6	0.3	0.2	-0.3	-1.2	3.2
Supermarket and other grocery store services.....		445110-3	6.6	0.3	0.2	-0.3	-1.2	3.2
Retailing of food and beverage products.....		445110-32	6.8	0.2	-0.1	0.1	-1.4	3.4
Retailing of fresh meats.....		445110-321	8.5	0.2	-5.5	4.1	-7.6	3.5
Retailing of fresh fruits and vegetables.....		445110-322	7.2	0.7	-2.5	-2.0	-3.0	6.2
Retailing of bakery products.....		445110-323	9.0	1.9	-1.7	3.1	0.1	1.7
Retailing of dairy products.....		445110-324	-12.9	-3.2	-1.9	4.5	0.0	-0.1
Retailing of deli products.....		445110-325	3.8	-0.1	2.0	-1.8	-0.1	2.2
Retailing of frozen food products.....		445110-326	2.6	1.7	0.6	-4.1	4.5	-0.7
Retailing of alcoholic beverages.....		445110-327	6.6	-0.6	4.3	0.2	0.1	5.8
Retailing of all other food and beverage products.....		445110-328	12.7	0.5	2.5	-0.8	-0.2	4.2

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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
<b>Supermarkets and other grocery stores - Continued</b>								
Retailing of nonfood products.....		445110-33	5.3	1.2	1.2	-2.5	-0.1	1.8
Retailing of cleaning and paper products.....		445110-331	11.5	-0.1	0.0	-3.6	-1.2	7.3
Retailing of health and beauty products.....		445110-332	6.4	0.1	2.5	-1.9	0.6	-0.2
Retailing of all other nonfood products.....		445110-333	1.7	2.9	0.5	-2.6	-0.5	1.6
Specialty food retailers.....	4452		5.8	0.9	4.8	0.2	1.7	-0.5
Specialty food retailers.....	445200		5.8	0.9	4.8	0.2	1.7	-0.5
Primary services.....		445200-P	5.8	0.9	4.9	0.2	1.7	-0.5
Specialty food retailer services, in-store retailing.....		445200-A	5.8	0.9	4.9	0.2	1.7	-0.5
Beer, wine, and liquor retailers.....	4453		5.3	0.5	-0.5	0.1	2.4	1.4
Beer, wine, and liquor retailers.....	44532		5.3	0.5	-0.5	0.1	2.4	1.4
Beer, wine, and liquor retailers.....	445320		5.3	0.5	-0.5	0.1	2.4	1.4
Primary services.....		445320-P	5.3	0.5	-0.5	0.1	2.4	1.4
Beer, wine, and liquor retailer services, in-store retailing.....		445320-A	5.3	0.5	-0.5	0.1	2.4	1.4
Retailing of beer, wine, and liquor.....		445320-A1	3.4	0.5	-0.4	-0.1	2.9	1.3
Retailing of all other goods and sales of prepared foods.....		445320-A2	16.7	0.5	-0.7	1.1	-0.5	1.7
Furniture, home furnishings, electronics, and appliance retailers.....	449		-4.4	0.4	1.6	-1.2	-2.6	2.3
Furniture and Home Furnishings Retailers.....	4491		-1.9	-0.2	0.3	1.7	-3.4	0.7
Furniture retailers.....	44911		-3.3	-0.1	-0.4	3.0	-4.6	1.0
Furniture retailers.....	449110		-3.4	-0.1	-0.4	3.0	-4.7	1.0
Primary services.....		449110-P	-3.5	-0.2	-0.3	3.1	-4.9	1.0
Furniture retailer services, in-store retailing.....		449110-A	-3.5	-0.2	-0.3	3.1	-4.9	1.0
Other receipts.....		449110-SM	0.3	1.3	-2.3	0.6	2.6	0.7
Floor covering retailers.....	44912		2.7	-0.3	2.2	-1.8	0.2	0.0
Floor covering retailers.....	449121		2.7	-0.3	2.2	-1.8	0.2	0.0
Primary services.....		449121-P	2.7	-0.3	2.2	-1.8	0.2	0.0
Floor covering retailer services, in-store retailing.....		449121-A	2.7	-0.3	2.2	-1.8	0.2	0.0
Electronics and appliance retailers.....	4492		-8.7	1.5	4.1	-6.5	-0.8	5.3
Electronics and appliance retailers.....	44921		-8.7	1.5	4.1	-6.5	-0.8	5.3
Electronics and appliance retailers.....	449210		-8.7	1.5	4.1	-6.5	-0.8	5.3
Primary products.....		449210-P	-8.7	1.5	4.1	-6.5	-0.8	5.3
Electronics and appliance retailers services, in-store retailing.....		449210-A	-6.5	-1.1	5.7	-8.4	-1.0	4.5
Retailing of entertainment and communication products.....		449210-A1	2.2	6.4	7.1	-0.6	-0.9	0.9
Retailing of computers, hardware, software, and supplies.....		449210-A2	-2.6	-2.0	4.0	-4.9	-1.2	7.4
Retailing of major household appliances.....		449210-A3	-5.2	0.9	-2.7	7.6	-12.4	0.0
Retailing of all other goods.....		449210-A4	-25.8	-10.5	6.1	-26.7	-0.4	7.3
Electronic and appliance retailers services, online retailing.....		449210-B	-12.6	7.0	0.9	-2.7	-0.5	6.8
General merchandise retailers.....	455		-1.2	0.1	0.2	-2.4	0.8	1.1
Department stores.....	4551		12.9	4.7	-2.1	-5.7	5.1	8.7
Department stores.....	45511		12.9	4.7	-2.1	-5.7	5.1	8.7
Department stores.....	455110		12.9	4.7	-2.1	-5.7	5.1	8.7
Primary services.....		455110-P	12.9	4.7	-2.1	-5.7	5.1	8.7
Department store services, in-store retailing.....		455110-A	8.4	2.4	-2.6	-2.5	4.8	5.8
Department store services, online retailing.....		455110-B	22.8	9.6	-1.3	-11.9	5.8	15.0
Other general merchandise retailers.....	4552		-3.4	-0.6	0.6	-1.8	0.1	-0.2
Other general merchandise retailers.....	45521		-3.4	-0.6	0.6	-1.8	0.1	-0.2
Warehouse clubs, supercenters, and other general merchandise retailers.....	455210		-3.4	-0.6	0.6	-1.8	0.1	-0.2
Primary services.....		455210-P	-3.4	-0.6	0.6	-1.8	0.1	-0.2
Warehouse clubs, supercenters, and other general merch. retailer services, in-store retailing.....		455210-A	0.7	-1.1	1.1	-3.4	0.1	-0.4
Warehouse clubs and supercenters.....		455210-A1	0.7	-1.3	1.2	-3.8	0.0	-0.4
All other general merchandise stores.....		455210-A2	0.7	0.0	-0.1	0.0	1.2	0.0
Health and personal care retailers.....	456		-2.5	-0.7	-0.1	-0.1	-0.9	-2.2
Health and personal care retailers.....	4561		-2.5	-0.7	-0.1	-0.1	-0.9	-2.2
Pharmacies and drug retailers.....	45611		-2.6	-0.9	-0.1	-0.4	-0.7	-2.6
Pharmacies and drug retailers.....	456110		-2.6	-0.9	-0.1	-0.4	-0.7	-2.6
Primary services.....		456110-P	-2.6	-0.9	-0.1	-0.4	-0.7	-2.6

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**  
 [January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
<b>Pharmacies and drug retailers - Continued</b>								
Pharmacy and drug retailer services, in-store retailing.....		456110-A	-5.7	-1.5	0.8	-0.6	-1.2	-3.6
Retailing of prescription drugs.....		456110-A1	-11.5	-3.3	1.7	-1.0	-1.6	-5.1
Retailing of over-the-counter drugs and all other goods.....		456110-A2	11.7	3.2	-1.7	0.5	-0.3	0.0
Retailing of over-the-counter drugs.....		456110-A21	26.9	11.5	-6.9	0.0	-0.3	0.0
Retailing of all other goods.....		456110-A22	7.1	0.3	0.4	0.7	-0.3	0.0
Optical goods retailers.....	45613		-3.7	1.4	-0.1	-0.4	0.3	0.0
Optical goods retailers.....	456130		-3.7	1.4	-0.1	-0.4	0.3	0.0
Primary services.....		456130-P	-3.9	1.6	-0.1	-0.4	0.3	0.0
Optical goods retailer services, in-store retailing.....		456130-A	-3.9	1.6	-0.1	-0.4	0.3	0.0
Food (health) supplement retailers.....	456191		1.3	-0.2	0.9	4.6	-4.9	1.0
Primary services.....		456191-P	1.3	-0.2	0.9	4.6	-4.9	1.0
Food (health) supplement store services, in-store retailing.....		456191-A	1.3	-0.2	0.9	4.6	-4.9	1.0
Gasoline Stations and Fuel Dealers.....	457		-3.9	-2.7	12.0	-5.0	5.6	-7.3
Gasoline stations.....	4571		-4.7	-1.7	12.4	-6.5	5.0	-8.1
Gasoline stations.....	45710		-4.7	-1.7	12.4	-6.5	5.0	-8.1
Gasoline stations.....	457100		-4.7	-1.7	12.4	-6.5	5.0	-8.1
Primary products.....		457100-P	-4.5	-1.8	12.8	-6.7	5.0	-8.3
Gasoline station services.....		457100-1	-4.5	-1.8	12.8	-6.7	5.0	-8.3
Retailing of automotive fuels and lubricants.....		457100-11	-9.8	-3.3	20.4	-7.9	3.4	-8.5
Retailing of all other goods, sales of prepared foods, and repair services.....		457100-12	8.7	1.2	-1.2	-3.8	8.5	-7.8
Fuel dealers.....	4572		0.6	-9.0	9.5	5.8	10.0	-2.6
Fuel dealers.....	45721		0.6	-9.0	9.5	5.8	10.0	-2.6
Fuel dealers.....	457210		0.6	-9.0	9.5	5.8	10.0	-2.6
Primary services.....		457210-P	0.5	-9.2	9.7	5.9	10.0	-2.6
Fuel dealer services.....		457210-1	0.5	-9.2	9.7	5.9	10.0	-2.6
Clothing and clothing accessories retailers.....	458		9.6	8.5	0.8	-4.2	3.0	-1.4
Clothing retailers.....	4581		13.3	16.6	2.4	-5.3	4.9	-2.6
Clothing retailers.....	45811		13.3	16.6	2.4	-5.3	4.9	-2.6
Clothing and clothing accessories retailers.....	458110		13.3	16.6	2.4	-5.3	4.9	-2.6
Primary services.....		458110-P	13.3	16.6	2.4	-5.3	4.9	-2.6
Clothing and clothing accessories retailer services, in-store retailing.....		458110-A	13.1	16.7	3.1	-6.2	7.0	-2.5
Retailing of apparel.....		458110-A1	14.2	15.2	2.9	-9.1	11.5	-3.2
Retailing of men's apparel.....		458110-A11	7.3	5.3	-0.3	-6.4	1.2	-2.8
Retailing of women's apparel.....		458110-A12	12.8	20.7	2.6	-11.5	17.9	-3.0
Retailing of children's apparel.....		458110-A13	37.5	15.1	10.7	-4.4	6.4	-4.5
Retailing of all other goods.....		458110-A2	10.1	20.9	3.6	1.4	-3.7	-0.8
Shoe retailers.....	4582		2.2	-5.6	-5.9	-5.9	-1.8	1.6
Shoe retailers.....	45821		2.2	-5.6	-5.9	-5.9	-1.8	1.6
Shoe retailers.....	458210		2.2	-5.6	-5.9	-5.9	-1.8	1.6
Primary services.....		458210-P	2.2	-5.6	-5.9	-5.9	-1.8	1.6
Shoe retailer services, in-store retailing.....		458210-A	2.2	-5.6	-5.9	-5.9	-1.8	1.6
Jewelry retailers.....	4583		4.7	-0.9	2.4	1.9	0.7	0.0
Jewelry retailers.....	45831		4.7	-0.9	2.4	1.9	0.7	0.0
Jewelry retailers.....	458310		4.7	-0.9	2.4	1.9	0.7	0.0
Primary services.....		458310-P	4.7	-0.9	2.4	1.9	0.7	0.0
Jewelry retailer services, in-store retailing.....		458310-A	7.4	-1.1	2.9	1.2	0.9	0.1
Sporting goods and hobby retailers.....	4591		0.4	-5.2	7.6	-4.5	-4.7	0.8
Sporting goods retailers.....	45911		0.6	-7.0	10.8	-6.1	-6.4	1.0
Sporting goods retailers.....	459110		0.6	-7.0	10.8	-6.1	-6.4	1.0
Primary services.....		459110-P	0.6	-7.1	11.0	-6.2	-6.6	1.0
Sporting goods store services, in-store retailing.....		459110-A	-3.1	-9.3	14.7	-8.1	-8.7	-2.5
Retailing of sporting goods.....		459110-A1	3.0	-4.4	4.8	-6.8	4.1	2.3
Hobby, toy, and game retailers.....	45912		0.0	0.0	-1.1	0.2	0.1	0.5
Hobby, toy, and game retailers.....	459120		0.0	0.0	-1.1	0.2	0.1	0.5
Primary services.....		459120-P	0.0	0.0	-1.1	0.2	0.1	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Hobby, toy, and game retailers - Continued								
Hobby, toy, and game store services, in-store retailing.....		459120-A	-0.1	-0.1	0.0	0.0	0.0	0.0
Retailing of hobby and craft goods, toys, and games (including video games).....		459120-A1	0.0	0.0	0.0	0.0	0.0	0.0
Retailing of all other goods.....		459120-A2	-0.2	-0.2	0.0	0.0	0.0	0.0
Book retailers and news dealers.....	4592		0.0	0.4	-0.3	0.9	-1.0	0.0
Book retailers and news dealers.....	45921		0.0	0.4	-0.3	0.9	-1.0	0.0
Book retailers and news dealers.....	459210		0.0	0.4	-0.3	0.9	-1.0	0.0
Primary services.....		459210-P	0.0	0.4	-0.3	0.9	-1.0	0.0
Book retailer and news dealer services, in-store retailing.....		459210-A	0.0	0.5	-0.4	1.2	-1.4	-0.1
Retailing of books.....		459210-A1	0.8	0.7	-0.6	1.7	-1.9	0.0
Retailing of all other goods.....		459210-A2	-2.0	0.0	0.0	0.0	0.0	-0.2
Office supplies, stationery, and gift retailers.....	4594		-7.9	0.0	0.4	0.1	-0.2	0.0
Office supplies, stationery, and gift retailers.....	45940		-7.9	0.0	0.4	0.1	-0.2	0.0
Office supplies, stationery, and gift retailers.....	459400		-7.9	0.0	0.4	0.1	-0.2	0.0
Primary services.....		459400-P	-7.9	0.0	0.4	0.1	-0.2	0.0
Office supplies, stationery, and gift retailer services, in-store retailing.....		459400-A	2.8	0.0	0.6	0.1	-0.3	0.0
Air transportation.....	481		-2.6	-4.7	5.9	-1.4	1.3	-0.8
Scheduled air transportation.....	4811		-3.2	-5.3	6.6	-1.7	1.5	-1.0
Scheduled air transportation.....	48111		-3.2	-5.3	6.6	-1.7	1.5	-1.0
Scheduled passenger air transportation.....	481111		-3.1	-5.6	6.6	-1.8	1.6	-0.8
Primary services.....		481111-P	-3.1	-5.6	6.6	-1.8	1.6	-0.8
Domestic.....		481111-1	1.9	-1.2	7.9	-1.3	-0.1	-1.3
Domestic first class, including business.....		481111-101	-0.8	4.4	8.7	2.8	-2.4	-8.8
Domestic coach.....		481111-102	2.1	-1.7	7.9	-1.6	0.1	-0.6
International.....		481111-2	-14.4	-15.8	3.1	-3.4	6.7	0.4
International first class, including business.....		481111-201	-1.0	7.8	4.8	-10.5	4.7	8.9
International coach.....		481111-202	-15.8	-18.0	2.9	-2.5	6.9	-0.5
Scheduled freight air transportation.....	481112		-5.7	1.5	4.5	0.5	-0.6	-4.5
Primary services.....		481112-P	-8.8	0.1	2.5	3.0	-0.5	-4.6
Scheduled freight air transportation services.....		481112-1	-8.7	0.1	2.7	3.1	-0.7	-4.9
Domestic scheduled freight air transportation services.....		481112-101	-0.6	-1.7	3.3	-1.4	-2.5	-1.4
International scheduled freight air transportation services.....		481112-102	-14.8	1.8	2.1	7.3	0.8	-7.6
Scheduled mail air transportation services.....		481112-2	-11.0	0.6	0.4	0.2	2.2	-0.4
Nonscheduled air transportation.....	4812		3.8	1.0	0.4	1.8	-0.7	0.2
Nonscheduled air transportation.....	48121		3.8	1.0	0.4	1.8	-0.7	0.2
Nonscheduled air passenger chartering.....	481211		4.6	0.6	0.6	1.6	-0.7	0.1
Primary services.....		481211-P	5.1	0.6	0.7	1.8	-0.8	0.2
Domestic nonscheduled air passenger services.....		481211-1	4.8	0.8	0.9	2.2	-1.0	0.2
International nonscheduled air passenger services.....		481211-2	6.5	0.0	0.0	0.0	0.0	0.0
Nonscheduled air freight chartering.....	481212		1.7	2.0	-0.3	2.2	-0.7	0.3
Primary services.....		481212-P	1.8	2.1	-0.3	2.3	-0.7	0.3
Domestic nonscheduled air freight services.....		481212-1	0.4	0.0	0.0	-0.2	0.0	0.1
International nonscheduled air freight services.....		481212-2	4.3	6.2	-0.8	7.1	-2.0	0.5
Rail transportation.....	482		0.9	0.7	1.2	0.4	-0.1	0.9
Rail transportation.....	4821		0.9	0.7	1.2	0.4	-0.1	0.9
Rail transportation.....	48211		0.9	0.7	1.2	0.4	-0.1	0.9
Line-haul railroads.....	482111		0.9	0.7	1.2	0.4	-0.1	0.9
Primary services.....		482111-P	0.9	0.7	1.2	0.4	-0.1	0.9
Freight rail transportation.....		482111-4	0.9	0.7	1.2	0.4	-0.1	0.9
Carload freight rail transportation.....		482111-411	2.1	0.3	1.3	0.4	-0.1	1.1
Intermodal freight rail transportation.....		482111-412	-3.9	2.2	0.9	0.3	0.1	0.0
Passenger rail transportation.....		482111-5	0.0	0.0	0.0	0.0	0.0	0.0
Coach service class.....		482111-506	0.0	0.0	0.0	0.0	0.0	0.0
All other service classes.....		482111-507	0.0	0.0	0.0	0.0	0.0	0.0
Water transportation.....	483		0.1	-0.9	-2.3	0.3	0.4	-0.2
Deep sea freight transportation.....	483111		-5.9	-4.5	-5.5	1.6	1.1	-2.9
Primary services.....		483111-P	-5.9	-4.5	-5.5	1.6	1.1	-2.9
Deep sea freight transportation services.....		483111-5	-5.9	-4.5	-5.5	1.6	1.1	-2.9

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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Coastal and Great Lakes freight transport.....	483113		3.1	2.0	-0.1	-0.6	0.1	2.5
Primary services.....		483113-P	3.1	2.0	-0.2	-0.6	0.1	2.3
Coastal and intercoastal freight transportation.....		483113-1	5.3	2.4	-0.6	-0.6	0.4	2.5
Great Lakes - St. Lawrence Seaway freight transportation.....		483113-2	-4.3	2.0	0.3	-0.6	-0.8	-1.9
Coastal and intercoastal towing transportation.....		483113-3	0.7	0.7	0.9	-0.8	-0.3	3.8
Inland water transportation.....	4832		10.4	1.4	0.8	0.1	-0.8	-0.6
Inland water transportation.....	48321		10.4	1.4	0.8	0.1	-0.8	-0.6
Inland water freight transportation.....	483211		10.4	1.4	0.8	0.1	-0.8	-0.6
Primary services.....		483211-P	10.7	1.4	0.8	0.1	-0.8	-0.6
Inland water freight transportation services.....		483211-3	10.7	1.4	0.8	0.1	-0.8	-0.6
Truck transportation.....	484		-4.4	2.6	0.5	0.1	-1.9	-0.4
General freight trucking.....	4841		-4.8	3.5	0.8	0.5	-2.5	-0.5
General freight trucking, local.....	48411		-5.4	2.6	0.5	-1.0	3.4	0.3
General freight trucking, local.....	484110		-5.4	2.6	0.5	-1.0	3.4	0.3
Primary services.....		484110-P	-11.0	0.6	0.1	-0.2	0.8	0.2
General freight trucking services, local.....		484110-1	-11.0	0.6	0.1	-0.2	0.8	0.2
General freight trucking, local, truckload.....		484110-15	-17.5	0.6	0.1	0.0	-0.2	0.0
General freight trucking, local, less than truckload.....		484110-16	4.2	0.6	0.0	-0.6	2.7	0.6
General freight trucking, long-distance.....	48412		-4.5	3.8	0.9	0.8	-3.9	-0.7
General freight trucking, long-distance TL.....	484121		-6.6	5.1	1.1	1.7	-4.7	-2.0
Primary services.....		484121-P	-13.4	1.9	-0.3	0.5	-0.6	-2.6
General freight trucking, long-distance, truckload.....		484121-2	-13.4	1.9	-0.3	0.5	-0.6	-2.6
General freight trucking, long-distance LTL.....	484122		0.7	0.9	0.6	-1.4	-2.0	2.6
Primary services.....		484122-P	0.7	0.9	0.6	-1.4	-2.0	2.6
General freight trucking, long-distance less than truckload.....		484122-1	0.7	0.9	0.6	-1.4	-2.0	2.6
Specialized freight trucking.....	4842		-3.1	-0.1	-0.4	-1.1	-0.3	-0.2
Used household and office goods moving.....	48421		-1.2	-0.8	-1.0	-0.4	-0.3	-0.2
Used household and office goods moving.....	484210		-1.2	-0.8	-1.0	-0.4	-0.3	-0.2
Primary services.....		484210-P	-1.2	-0.8	-1.0	-0.4	-0.3	-0.2
Used household and office goods moving, except local.....		484210-2	-1.1	2.7	-1.4	-0.6	-0.4	-1.3
Residential moving services, except local.....		484210-21	-0.4	2.7	-1.7	-0.6	-0.2	-1.4
Commercial and other goods moving services, except local.....		484210-22	-5.3	2.3	0.6	-1.1	-1.7	-0.2
Used household and office goods moving, local.....		484210-4	-1.2	-7.2	0.0	0.0	0.0	2.1
Residential moving services, local.....		484210-41	-1.8	-8.3	0.0	0.0	0.0	2.0
Commercial and other goods moving services, local.....		484210-42	2.1	-1.0	0.0	0.0	0.0	2.6
Specialized freight (except used) trucking, local.....	48422		0.0	-0.7	0.1	-0.3	0.1	0.8
Specialized freight (except used goods) trucking, local.....	484220		0.0	-0.7	0.1	-0.3	0.1	0.8
Primary services.....		484220-P	1.1	0.3	0.2	-0.3	0.1	1.0
Specialized freight (except used goods) trucking, local.....		484220-6	1.1	0.3	0.2	-0.3	0.1	1.0
Local hazardous materials trucking (except waste).....		484220-601	-1.4	1.8	0.0	-2.0	0.0	0.0
Local agricultural products trucking without storage.....		484220-602	-2.4	0.0	0.0	0.0	0.5	0.0
Dump trucking.....		484220-603	1.9	0.0	0.0	0.0	0.0	1.1
Local specialized trucking without storage.....		484220-604	3.6	0.0	0.7	0.0	0.0	2.4
Specialized freight (except used) trucking, long-distance.....	48423		-7.1	0.7	-0.7	-2.2	-0.7	-1.4
Specialized freight (except used goods) trucking, long-distance.....	484230		-7.1	0.7	-0.7	-2.2	-0.7	-1.4
Primary services.....		484230-P	-8.0	0.7	-0.9	-2.4	-0.8	-1.6
Specialized freight (except used goods) trucking, long-distance.....		484230-6	-8.0	0.7	-0.9	-2.4	-0.8	-1.6
Agricultural products trucking, long-distance.....		484230-602	1.4	1.8	0.8	-2.0	-0.5	-1.9
All other specialized trucking, long-distance.....		484230-603	-9.4	0.6	-1.1	-2.5	-0.9	-1.6
Pipeline Transportation.....	486		2.7	-0.2	-0.2	-0.1	0.0	0.1
Pipeline transportation of crude oil.....	4861		6.1	0.0	0.0	0.0	0.0	0.7
Pipeline transportation of crude oil.....	48611		6.1	0.0	0.0	0.0	0.0	0.7
Pipeline transportation of crude oil.....	486110		6.1	0.0	0.0	0.0	0.0	0.7
Primary services.....		486110-P	5.7	0.0	0.0	0.0	0.0	0.7
Pipeline transportation of crude oil.....		486110-3	5.7	0.0	0.0	0.0	0.0	0.7
Trans-Alaskan Pipeline System transportation.....		486110-311	8.8	0.0	0.0	0.0	0.0	-0.6
Pipeline transportation of crude petroleum, except on the Trans-Alaskan Pipeline System.....		486110-312	5.5	0.0	0.0	0.0	0.0	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Pipeline transportation of natural gas.....	4862		-1.4	-0.3	-0.4	-0.3	0.0	-0.1
Pipeline transportation of natural gas.....	48621		-1.4	-0.3	-0.4	-0.3	0.0	-0.1
Pipeline transportation of natural gas.....	486210		-1.4	-0.3	-0.4	-0.3	0.0	-0.1
Primary services.....		486210-P	-1.4	-0.3	-0.4	-0.3	0.0	-0.1
Pipeline transportation of natural gas services.....		486210-1	-1.4	-0.3	-0.4	-0.3	0.0	-0.1
Other pipeline transportation.....	4869		11.0	0.1	0.0	0.2	0.0	0.1
Pipeline transportation of refined petroleum products.....	48691		11.0	0.1	0.0	0.2	0.0	0.1
Refined petroleum product pipeline transport.....	486910		11.0	0.1	0.0	0.2	0.0	0.1
Primary services.....		486910-P	11.0	0.1	0.0	0.2	0.0	0.1
Pipeline transportation of refined petroleum products.....		486910-1	11.0	0.1	0.0	0.2	0.0	0.1
Transportation support activities.....	488		0.0	1.5	1.3	-0.4	3.1	0.1
Air transportation support activities.....	4881		8.1	0.0	1.7	-0.9	-0.2	0.7
Airport operations.....	48811		7.1	-2.1	1.5	-1.6	-0.2	0.2
Other airport operations.....	488119		7.1	-2.1	1.5	-1.6	-0.2	0.2
Primary services.....		488119-P	7.1	-2.1	1.5	-1.6	-0.2	0.2
Aeronautical services.....		488119-5	6.5	0.3	2.3	0.3	-0.2	0.7
Landing fees.....		488119-501	3.4	0.0	3.4	0.0	0.0	0.1
Terminal rental.....		488119-502	9.1	0.6	2.7	0.4	-0.5	2.2
Other aeronautical services.....		488119-503	5.3	0.0	0.1	0.3	0.0	-1.8
Non-aeronautical services.....		488119-6	7.7	-4.4	0.6	-3.6	-0.2	-0.4
Airport parking.....		488119-601	3.7	0.0	0.4	0.0	0.0	0.1
Lease space for rental cars.....		488119-602	8.5	-13.0	-3.6	-14.1	-0.3	-0.5
Lease space for concessions.....		488119-603	13.5	-6.0	1.5	-2.0	-0.7	-1.6
Other non-aeronautical services.....		488119-604	11.6	0.0	5.6	0.0	0.0	-0.5
Other air transportation support activities.....	48819		9.7	3.4	2.1	0.1	-0.3	1.6
Other support activities for air transport.....	488190		9.7	3.4	2.1	0.1	-0.3	1.6
Primary services.....		488190-P	10.1	3.4	2.1	0.2	-0.2	1.7
Other air transportation support activities.....		488190-5	10.1	3.4	2.1	0.2	-0.2	1.7
Water transportation support activities.....	4883		3.5	0.0	1.2	0.4	0.5	0.5
Port and harbor operations.....	48831		3.0	-0.5	1.2	0.0	-0.6	1.5
Port and harbor operations.....	488310		3.0	-0.5	1.2	0.0	-0.6	1.5
Primary services.....		488310-P	3.3	-0.6	1.3	0.0	-0.7	1.7
Port and harbor services.....		488310-1	3.3	-0.6	1.3	0.0	-0.7	1.7
Marine cargo handling.....	48832		1.5	0.0	0.9	0.8	1.1	0.1
Marine cargo handling.....	488320		1.5	0.0	0.9	0.8	1.1	0.1
Primary services.....		488320-P	1.5	0.0	0.9	0.8	1.1	0.1
Movement of containers.....		488320-8	1.1	0.0	0.9	1.0	1.1	0.0
Other marine cargo handling.....		488320-9	4.2	0.0	0.8	-0.2	1.4	1.1
Navigational services to shipping.....	48833		8.0	0.5	1.8	0.0	0.3	0.4
Navigational services to shipping.....	488330		8.0	0.5	1.8	0.0	0.3	0.4
Primary services.....		488330-P	8.6	0.5	1.9	0.0	0.3	0.4
Navigational services to shipping and salvage.....		488330-1	8.6	0.5	1.9	0.0	0.3	0.4
Freight transportation arrangement.....	4885		-6.4	3.2	0.9	-0.2	6.7	-0.5
Freight transportation arrangement.....	48851		-6.4	3.2	0.9	-0.2	6.7	-0.5
Freight transportation arrangement.....	488510		-6.4	3.2	0.9	-0.2	6.7	-0.5
Primary services.....		488510-P	-6.8	3.4	1.0	-0.2	7.2	-0.6
Freight forwarding.....		488510-1	-0.9	0.0	0.0	0.0	0.0	-1.0
Arrangement of freight and cargo n.e.c.....		488510-2	-11.2	7.0	1.9	-0.4	14.0	-0.2
U.S. Postal Service.....	491		3.8	0.0	0.0	0.0	0.0	0.0
U.S. Postal Service.....	4911		3.8	0.0	0.0	0.0	0.0	0.0
U.S. Postal Service.....	49111		3.8	0.0	0.0	0.0	0.0	0.0
U.S. Postal Service.....	491110		3.8	0.0	0.0	0.0	0.0	0.0
Primary services.....		491110-P	3.8	0.0	0.0	0.0	0.0	0.0
Mailing services (market dominant services).....		491110-7	5.8	0.0	0.0	0.0	0.0	0.0
First class mail.....		491110-71	5.1	0.0	0.0	0.0	0.0	0.0
Retail letters.....		491110-711	4.7	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
U.S. Postal Service - Continued								
Commercial letters.....		491110-712	5.8	0.0	0.0	0.0	0.0	0.0
Retail and commercial flats.....		491110-713	5.9	0.0	0.0	0.0	0.0	0.0
Other first class mail and fees.....		491110-714	2.3	0.0	0.0	0.0	0.0	0.0
Periodicals mail.....		491110-72	8.1	0.0	0.0	0.0	0.0	0.0
Outside county.....		491110-721	8.2	0.0	0.0	0.0	0.0	0.0
Other periodicals mail and fees.....		491110-722	6.1	0.0	0.0	0.0	0.0	0.0
Standard class mail.....		491110-73	6.6	0.0	0.0	0.0	0.0	0.0
High density and saturation flats and parcels.....		491110-731	3.0	0.0	0.0	0.0	0.0	0.0
Carrier route basic mail.....		491110-732	7.8	0.0	0.0	0.0	0.0	0.0
Bulk letters.....		491110-733	6.0	0.0	0.0	0.0	0.0	0.0
Bulk flats.....		491110-734	7.5	0.0	0.0	0.0	0.0	0.0
Other standard mail and fees.....		491110-735	11.3	0.0	0.0	0.0	0.0	0.0
Package services mail.....		491110-74	5.3	0.0	0.0	0.0	0.0	0.0
Special services and fees.....		491110-75	6.1	0.0	0.0	0.0	0.0	0.0
Shipping services (competitive services).....		491110-8	-0.7	0.0	0.0	0.0	0.0	0.0
Domestic priority mail.....		491110-81	0.0	0.0	0.0	0.0	0.0	0.0
Other shipping services and shipping special services & fees.....		491110-82	-1.2	0.0	0.0	0.0	0.0	0.0
Couriers and messengers.....	492		4.8	0.4	0.2	-0.5	-0.2	5.5
Couriers and express delivery services.....	4921		5.1	0.4	0.2	-0.5	-0.2	5.8
Couriers and express delivery services.....	49211		5.1	0.4	0.2	-0.5	-0.2	5.8
Couriers and express delivery services.....	492110		5.1	0.4	0.2	-0.5	-0.2	5.8
Primary services.....		492110-P	5.1	0.4	0.2	-0.5	-0.2	5.8
Standard courier services.....		492110-1	5.8	0.2	0.1	-0.2	0.1	5.9
Expedited courier services.....		492110-2	3.8	0.7	0.4	-1.1	-0.7	5.6
Domestic expedited courier services.....		492110-201	4.3	0.7	0.3	-1.1	-0.7	6.2
International expedited courier services.....		492110-202	2.7	0.7	0.5	-1.1	-0.7	4.3
Local messengers and local delivery.....	4922		-0.8	0.0	0.0	0.0	0.0	0.0
Local messengers and local delivery.....	49221		-0.8	0.0	0.0	0.0	0.0	0.0
Local messengers and local delivery.....	492210		-0.8	0.0	0.0	0.0	0.0	0.0
Primary services.....		492210-P	-0.8	0.0	0.0	0.0	0.0	0.0
Local messengers and local delivery services.....		492210-1	-0.8	0.0	0.0	0.0	0.0	0.0
Warehousing and storage.....	493		0.6	2.6	-0.4	-0.6	0.0	-0.2
Warehousing and storage.....	4931		0.6	2.6	-0.4	-0.6	0.0	-0.2
General warehousing and storage.....	49311		-0.4	2.6	-0.2	-0.4	-0.2	-0.2
General warehousing and storage.....	493110		-0.4	2.6	-0.2	-0.4	-0.2	-0.2
Primary services.....		493110-P	-0.4	2.6	-0.2	-0.4	-0.2	-0.2
General warehousing and storage services.....		493110-1	-0.4	2.6	-0.2	-0.4	-0.2	-0.2
Refrigerated warehousing and storage.....	49312		4.8	2.7	-1.1	-1.3	0.8	0.0
Refrigerated warehousing and storage.....	493120		4.8	2.7	-1.1	-1.3	0.8	0.0
Primary services.....		493120-P	4.8	2.7	-1.1	-1.3	0.8	0.0
Warehousing and storage of refrigerated goods.....		493120-2	4.8	2.7	-1.1	-1.3	0.8	0.0
Farm product warehousing and storage.....	49313		4.4	0.4	-0.1	0.0	0.0	0.0
Farm product warehousing and storage.....	493130		4.4	0.4	-0.1	0.0	0.0	0.0
Primary services.....		493130-P	4.8	0.5	0.0	0.0	0.0	0.0
Farm product warehousing and storage services.....		493130-1	4.8	0.5	0.0	0.0	0.0	0.0
Publishing industries.....	513		4.2	0.1	0.5	-0.7	0.9	0.6
Newspaper, book, and directory publishers.....	5131		2.4	-0.3	-0.6	-0.2	0.7	0.9
Newspaper publishers.....	51311		1.8	-0.2	-0.2	-0.1	2.6	0.0
Newspaper publishers.....	513110		1.8	-0.2	-0.2	-0.1	2.6	0.0
Primary services.....		513110-P	1.8	-0.2	-0.2	-0.1	2.6	0.0
Newspaper publishing.....		513110-1	1.8	-0.2	-0.2	-0.1	2.6	0.0
Newspaper publishing from print publishers.....		513110-11	1.8	-0.2	-0.2	-0.1	2.6	0.0
Newspaper advertising sales.....		513110-111	-3.2	-0.8	-0.7	-0.4	0.0	0.0
Newspaper advertising sales, print only.....		513110-1111	-3.9	-1.0	-0.9	-0.5	0.0	0.0
Newspaper advertising sales, digital only and print and digital bundled.....		513110-1112	0.0	0.0	0.0	0.0	0.0	0.0
Newspaper subscription and single copy sales.....		513110-112	4.0	0.0	0.0	0.0	3.8	0.0
Newspaper subscriptions, print only.....		513110-1121	4.1	0.0	0.0	0.0	4.1	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Newspaper publishers - Continued								
Newspaper subscriptions, online only and print and online bundled.....		513110-1122	2.6	0.3	0.5	0.4	-0.2	0.0
Periodical publishers.....	51312		-3.8	-1.3	-3.2	-1.5	-1.5	0.4
Periodical publishers.....	513120		-3.8	-1.3	-3.1	-1.5	-1.5	0.4
Primary services.....		513120-P	1.5	0.0	0.0	0.0	0.0	0.3
Periodical publishing.....		513120-1	1.5	0.0	0.0	0.0	0.0	0.3
Periodical publishing from print publishers.....		513120-11	1.5	0.0	0.0	0.0	0.0	0.3
Periodicals, advertising sales.....		513120-111	2.5	0.0	0.0	0.0	0.0	0.5
Periodicals, subscriptions and single copy sales.....		513120-112	0.2	0.0	0.0	0.0	0.0	0.0
Specialized business and professional periodicals, subscriptions and single copy sales.....		513120-1121	0.0	0.0	0.0	0.0	0.0	0.0
General and consumer periodicals, subscriptions and single copy sales.....		513120-1122	0.2	0.0	0.0	0.0	0.0	0.0
Book publishers.....	51313		6.8	0.1	0.9	0.7	1.3	2.0
Book publishers.....	513130		6.8	0.1	0.9	0.7	1.3	1.9
Primary services.....		513130-P	7.6	0.1	1.0	0.7	1.5	2.2
Book publishing from print publishers.....		513130-1	7.6	0.1	1.0	0.7	1.5	2.2
Print book publishing.....		513130-101	7.6	0.1	1.0	0.7	1.5	2.2
General adult and juvenile book publishing.....		513130-1011	6.9	0.4	-1.0	2.4	0.9	1.5
General adult book publishing.....		513130-10111	6.4	0.1	-0.6	0.3	0.5	2.6
Juvenile book publishing.....		513130-10112	7.4	0.6	-1.4	4.7	1.3	0.2
Textbook publishing, including teachers' editions and workbooks.....		513130-1012	4.2	0.7	5.0	-0.4	0.3	0.9
College textbook publishing.....		513130-10121	-3.8	2.6	-1.5	-1.4	1.2	3.7
Elementary and high school textbook publishing.....		513130-10122	7.3	0.0	7.3	0.0	0.0	0.0
Technical, scientific, and professional book publishing.....		513130-1013	9.9	0.0	0.0	0.5	0.1	4.9
General reference book publishing.....		513130-1014	12.4	-1.5	2.0	-0.6	12.4	0.3
Religious book publishing.....		513130-1015	3.4	0.0	0.3	-0.2	-0.1	-1.9
Directory and mailing list publishers.....	51314		5.6	0.4	-0.4	0.2	-0.2	1.6
Directory and mailing list publishers.....	513140		5.6	0.4	-0.4	0.2	-0.2	1.6
Primary services.....		513140-P	5.9	0.5	-0.4	0.2	-0.3	1.6
Directory and mailing list publishing.....		513140-1	5.9	0.5	-0.4	0.2	-0.3	1.6
Directory and mailing list publishing from print publishers.....		513140-11	3.9	1.6	-2.2	1.4	1.6	2.9
Directory and mailing list publishing from print - ad sales incl. phone directory listings.....		513140-111	0.1	0.0	0.0	0.0	0.0	0.0
Directory and mailing list publishing from print - subscription, content, and licensing sales.....		513140-112	6.5	2.6	-3.6	2.4	2.6	4.8
Directory and mailing list publishing from Internet publishers.....		513140-12	6.5	0.1	0.1	-0.1	-0.8	1.3
Other publishers.....	51319		1.0	0.2	0.1	0.0	0.0	0.1
Greeting card publishers.....	513191		0.1	0.1	0.1	0.0	0.0	0.0
Primary services.....		513191-P	0.0	0.1	0.1	0.0	0.0	0.0
Greeting card publishing.....		513191-1	0.0	0.1	0.1	0.0	0.0	0.0
Greeting card publishing from print publishers.....		513191-101	0.0	0.1	0.1	0.0	0.0	0.0
All other publishers.....	513199		4.1	0.7	0.0	0.1	0.0	0.2
Primary services.....		513199-P	2.9	0.8	0.0	0.1	0.0	0.2
All other publishing including yearbooks, art prints, patterns, and trading cards.....		513199-1	2.9	0.8	0.0	0.1	0.0	0.2
All other publishing including yearbooks, art prints, patterns, and trading cards, from print.....		513199-11	2.9	0.8	0.0	0.1	0.0	0.2
Software publishers.....	5132		5.5	0.4	1.2	-1.1	1.1	0.3
Software publishers.....	51321		5.5	0.4	1.2	-1.1	1.1	0.3
Software publishers.....	513210		5.5	0.4	1.2	-1.1	1.1	0.3
Primary services.....		513210-P	4.7	0.4	1.3	-1.2	1.2	0.3
Software publishing, except games.....		513210-5	3.6	-0.3	0.9	-1.5	1.3	0.3
System & application software publishing, excluding maintenance, tech support & games.....		513210-505	4.2	-0.4	1.5	-1.6	1.4	0.3
System software publishing.....		513210-50501	6.5	-1.8	3.1	-1.1	1.3	-0.9
Application software publishing.....		513210-50502	1.5	1.4	-0.4	-2.4	1.4	1.9
Desktop and portable device application software publishing.....		513210-505021	-0.5	3.6	-1.8	-1.8	0.2	2.8
Other application software publishing.....		513210-505022	2.8	0.1	0.4	-2.7	2.3	1.3
Software maintenance, technical support, and other services related to software publishing.....		513210-506	-2.3	0.2	-5.0	0.3	0.2	0.5
Game software publishing.....		513210-7	19.3	10.6	7.4	1.6	0.1	0.2
Other receipts.....		513210-SM	15.3	0.0	0.0	0.0	0.0	0.1
Broadcasting, except Internet.....	516		-11.9	-1.5	2.6	5.5	1.9	-6.2

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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Radio and television broadcasting.....	5161		-5.6	0.0	2.1	2.9	-2.5	-4.6
Radio broadcasting.....	51611		-1.7	1.3	-0.5	6.1	-1.2	-13.1
Radio broadcasting stations.....	516110		-1.7	1.3	-0.5	6.1	-1.2	-13.1
Primary services.....	516110-P		-1.8	1.3	-0.5	6.2	-1.3	-13.3
Radio station services.....	516110-1		-1.8	1.3	-0.5	6.2	-1.3	-13.3
Radio station advertising sales.....	516110-101		-2.2	1.6	-0.6	7.5	-1.5	-15.8
Radio station advertising sales, local.....	516110-10101		-5.6	-1.5	0.4	6.5	-1.9	-14.5
Radio station advertising sales, national and regional.....	516110-10102		7.4	9.7	-2.7	10.0	-0.6	-18.9
Other radio station services.....	516110-102		0.0	0.0	0.0	0.0	0.0	0.0
Other receipts.....	516110-SM		0.4	-0.1	0.1	-0.2	0.2	0.4
Television broadcasting.....	51612		-6.8	-0.4	3.0	1.9	-3.0	-1.8
Television broadcasting stations.....	516120		-6.8	-0.4	3.0	2.0	-3.0	-1.9
Primary services.....	516120-P		-6.3	-0.4	2.8	2.0	-2.8	-1.7
Television station advertising sales.....	516120-3		-10.5	-0.7	4.9	3.4	-4.7	-3.0
Other television station broadcasting services.....	516120-4		0.0	0.0	0.0	0.0	0.0	0.0
Other receipts.....	516120-SM		-3.4	0.0	0.0	-3.4	0.0	0.0
Cable and other subscription programming.....	5162		-14.4	-2.2	2.9	6.8	4.0	-7.0
Cable and other subscription programming.....	51621		-14.4	-2.2	2.9	6.8	4.0	-7.0
Media streaming dist svcs, social networks, and other media networks and content providers.....	516210		-14.3	-2.1	2.9	6.8	4.0	-7.0
Primary services.....	516210-P		-14.6	-2.3	2.8	6.8	4.0	-7.0
Cable networks.....	516210-1		-17.0	-2.6	4.6	10.4	4.3	-4.8
Cable network advertising services.....	516210-11		-19.5	-3.0	5.5	12.1	4.9	-5.6
Cable network programming services.....	516210-12		4.2	0.0	0.0	0.0	0.0	1.2
Radio network and national syndication services.....	516210-3		-28.5	-5.5	0.3	3.8	10.5	-31.0
Telecommunications.....	517		1.8	-0.8	0.0	0.1	0.5	0.7
Wired and wireless telecommunications carriers.....	5173		1.8	-0.8	0.0	0.1	0.5	0.7
Wired and wireless telecommunications carriers.....	51731		1.8	-0.8	0.0	0.1	0.5	0.7
Wired telecommunications carriers.....	517311		2.3	-1.3	0.1	0.2	0.8	1.2
Primary products.....	517311-P		2.3	-1.3	0.1	0.2	0.8	1.2
Local telephone service, except private lines.....	517311-1		2.2	0.0	-0.2	-0.2	0.1	-0.4
Residence local telephone service.....	517311-111		3.3	0.1	0.0	0.0	0.2	0.0
Business and other local telephone service.....	517311-112		-0.3	-0.3	-0.6	-0.5	-0.1	-1.4
Public switched toll service.....	517311-2		2.3	1.0	-0.6	0.3	-0.4	-0.1
Residence switched toll service.....	517311-21		7.7	1.1	0.4	0.2	-0.1	0.5
Business switched toll and other toll service.....	517311-22		-2.5	1.0	-1.4	0.4	-0.7	-0.7
Private line telephone service.....	517311-3		7.8	0.0	0.2	0.3	0.2	0.2
All-distance telephone service.....	517311-4		7.1	0.0	0.4	1.3	0.2	1.7
Residential all-distance telephone service.....	517311-401		12.1	0.3	0.6	0.1	0.3	3.8
Business all-distance telephone service.....	517311-402		2.6	-0.2	0.2	2.5	0.2	-0.3
Video programming distribution.....	517311-5		4.9	0.1	0.1	0.2	0.4	0.2
Video programming subscriber services.....	517311-501		6.1	0.1	0.1	0.2	0.4	0.3
Advertising services.....	517311-502		-10.3	0.0	0.0	0.1	0.0	-0.3
Internet access services.....	517311-6		-0.2	-1.4	0.0	1.0	-0.2	0.7
Residential Internet access services.....	517311-601		-0.3	-1.8	0.5	0.9	-0.3	0.7
Business Internet access services.....	517311-602		0.1	-0.6	-1.2	1.1	-0.2	0.5
Bundled access services.....	517311-7		1.5	-2.9	0.2	-0.2	1.9	2.7
Other wired telecommunications services.....	517311-9		0.0	0.0	0.0	0.0	0.0	0.0
Wireless telecommunications carriers.....	517312		1.1	0.0	0.0	-0.1	0.0	0.0
Primary services.....	517312-P		1.1	0.0	0.0	-0.1	0.0	0.0
Wireless telecommunications services.....	517312-1		1.1	0.0	0.0	-0.1	0.0	0.0
Data processing and related services.....	5182		1.9	-0.1	0.2	0.2	0.2	0.3
Data processing and related services.....	51821		1.9	-0.1	0.2	0.2	0.2	0.3
Data processing, hosting and related services.....	518210		1.9	-0.1	0.2	0.2	0.2	0.3
Primary services.....	518210-P		2.3	-0.2	0.2	0.2	0.3	0.4
Business process management services.....	518210-1		0.3	0.1	0.0	0.1	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		3.9	-0.4	0.4	0.4	0.5	0.6
Other receipts.....	518210-SM		0.0	0.0	0.0	0.0	0.0	0.0
Depository credit intermediation.....	5221		7.2	-0.2	-1.5	2.7	-0.8	3.4

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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Commercial banking.....	52211		7.2	-0.3	-1.5	2.8	-0.9	3.5
Commercial banking.....	522110		7.2	-0.3	-1.5	2.8	-0.9	3.5
Primary services.....		522110-P	7.2	-0.3	-1.5	2.8	-0.9	3.5
Loan services.....		522110-1	3.8	-2.2	-2.6	3.2	-2.2	4.7
Residential real estate loans, except home equity.....		522110-101	9.8	4.1	0.3	3.4	10.5	-1.1
Nonresidential real estate loans.....		522110-102	3.7	-4.0	-3.3	3.9	-3.9	7.4
Home equity loans.....		522110-103	6.1	-0.1	-2.5	-4.7	-2.0	2.8
Commercial, industrial, and agricultural loans, except real estate.....		522110-105	3.0	-2.0	-3.2	4.1	-5.0	4.7
New and used auto and truck loans.....		522110-106	-14.3	-9.5	-4.0	9.8	-4.4	6.7
Credit cards, overdraft credit, and related plans.....		522110-107	4.4	-3.8	-1.7	2.9	0.1	3.4
Other loan services.....		522110-108	0.3	-1.8	-0.5	2.5	-1.6	2.1
Deposit services.....		522110-2	17.2	4.6	0.9	3.0	2.0	1.3
Demand deposits.....		522110-201	34.4	8.9	1.2	2.6	-1.4	3.4
Time and other deposits.....		522110-202	3.1	0.2	0.5	3.4	5.6	-0.8
Trust services.....		522110-3	2.8	0.0	0.0	-7.8	-0.1	0.0
Other banking services.....		522110-4	0.3	0.0	0.0	0.5	-0.2	0.0
Savings institutions.....	52218		7.5	1.6	-0.3	1.0	0.7	1.1
Savings institutions and other depository credit intermediation.....	522180		7.5	1.6	-0.3	1.0	0.7	1.1
Primary services.....		522180-P	7.5	1.6	-0.3	1.0	0.7	1.1
Loan services.....		522180-1	17.8	2.7	0.2	2.5	0.7	1.7
Residential real estate loans, except home equity.....		522180-101	10.3	2.7	-2.0	1.9	-4.1	5.5
Nonresidential real estate loans.....		522180-102	19.2	3.1	1.6	3.1	2.0	2.3
Home equity loans.....		522180-103	9.1	0.4	-0.3	0.6	1.1	1.8
Commercial, industrial, and agricultural loans, except real estate.....		522180-105	25.2	1.8	1.5	2.3	5.3	-3.0
New and used auto and truck loans.....		522180-106	26.8	3.9	-1.3	2.9	-0.3	2.0
Credit cards, overdraft credit, and related plans.....		522180-109	28.5	3.3	0.0	4.5	-1.2	3.2
Other loan services.....		522180-111	3.4	3.5	-0.8	0.5	-1.5	2.7
Deposit services.....		522180-2	-14.9	-1.0	-1.7	-2.7	0.9	-0.9
Demand deposits.....		522180-201	18.7	3.2	0.3	0.6	3.4	-1.9
Time and other deposits.....		522180-202	-23.4	-2.4	-2.4	-3.9	-0.1	-0.5
Trusts and other banking services.....		522180-3	13.3	0.0	0.0	0.0	0.0	0.9
Security, commodity contracts and like activity.....	523		10.7	0.0	-2.1	-0.7	1.7	2.8
Securities and commodity contracts intermediation and brokerage.....	5231		14.1	0.7	-0.6	0.5	1.0	0.3
Investment banking and securities intermediation.....	52315		14.1	0.7	-0.6	0.5	1.0	0.3
Investment banking and securities intermediation.....	523150		14.1	0.7	-0.6	0.5	1.0	0.3
Primary services.....		523150-P	14.1	0.7	-0.6	0.5	1.0	0.3
Securities brokerage.....		523150-1	12.4	0.2	-1.5	0.0	1.6	0.7
Brokerage services.....		523150-101	4.2	0.7	-1.5	-0.2	1.5	0.9
Brokerage services, equities and ETFs.....		523150-1011	10.7	1.8	-4.2	-0.2	3.9	1.9
Brokerage services, all other securities.....		523150-1012	0.3	-0.1	0.3	-0.2	0.0	0.2
Other securities related services including margin lending and mutual fund sales.....		523150-102	16.3	0.0	-1.5	0.1	1.6	0.6
Investment banking and securities dealing.....	523150-2		15.4	1.1	0.0	0.8	0.6	0.1
Dealer transactions.....		523150-201	5.0	1.4	-0.8	2.9	4.4	-0.3
Dealer transactions, equity securities.....		523150-2011	8.9	2.6	-0.1	1.9	7.4	-3.5
Dealer transactions, debt securities and all other trading.....		523150-2012	-0.1	-0.4	-1.9	4.3	0.2	4.6
Investment banking services.....		523150-202	8.1	2.9	-0.1	-0.7	-0.7	0.3
Other securities dealing services.....		523150-203	27.4	-0.1	0.5	0.6	-0.6	0.1
Portfolio management and investment advice.....	52394		7.9	-0.7	-3.4	-1.8	2.3	5.0
Portfolio management and investment advice.....	523940		7.9	-0.7	-3.4	-1.8	2.3	5.0
Primary services.....		523940-P	7.9	-0.7	-3.4	-1.8	2.3	5.0
Portfolio management.....		523940-1	7.2	-0.5	-3.0	-1.7	1.4	5.5
Mutual fund and exchange traded fund management.....		523940-11	-8.2	-0.7	-3.0	-3.9	1.9	4.5
Management of equity funds.....		523940-1101	-16.6	-1.0	-4.2	-6.0	1.7	4.7
Management of bond funds.....		523940-1102	1.0	-0.4	-2.1	-0.8	2.5	5.8
Management of other funds.....		523940-1103	17.1	0.2	0.2	0.1	2.2	2.6
Private portfolio management.....		523940-12	17.4	-0.4	-3.0	-0.6	1.1	6.0
Management of equity private portfolios.....		523940-1201	28.9	-0.6	-4.0	-0.7	1.6	9.9
Management of bond private portfolios.....		523940-1202	5.5	-0.1	-0.2	-0.1	0.3	2.6
Management of other private portfolios.....		523940-1203	-0.7	-0.2	-2.4	-0.5	0.1	-1.9
Investment advice.....		523940-2	11.9	-1.7	-6.0	-2.2	7.9	2.0
Investment advisory services.....		523940-21	11.9	-1.7	-6.0	-2.2	7.9	2.0

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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Insurance carriers and related activities.....	524		1.9	0.2	0.0	0.0	0.0	0.4
Insurance carriers.....	5241		2.0	0.2	0.0	0.0	0.0	0.4
Direct life/health/medical insurance carriers.....	52411		0.6	0.0	0.1	0.0	0.0	0.5
Direct life insurance carriers.....	524113		-0.9	-0.3	0.0	0.0	0.0	0.1
Primary services.....	524113-P		-0.9	-0.3	0.0	0.0	0.0	0.1
Life insurance policies.....	524113-1		-1.2	-0.4	0.1	0.0	0.0	0.0
Individual life insurance policies.....	524113-101		-1.1	0.0	0.0	0.0	0.0	-0.1
Term life insurance policies.....	524113-10101		0.0	0.0	0.0	0.0	0.0	0.0
Whole life insurance policies.....	524113-10102		0.0	0.0	0.0	0.0	0.0	0.0
Universal life insurance policies.....	524113-10103		-5.0	0.0	0.1	0.0	0.0	0.0
Variable-universal and other individual life insurance policies.....	524113-10105		-0.2	0.0	-0.1	0.0	0.0	-0.2
Group life insurance policies.....	524113-102		-1.3	-1.9	0.3	0.0	0.0	0.5
Annuities.....	524113-2		0.7	0.0	-0.3	0.0	0.0	0.2
Variable deferred annuities.....	524113-201		0.0	0.0	-0.5	0.0	0.0	0.3
Fixed-rate deferred annuities.....	524113-202		2.6	0.0	0.0	0.0	0.0	0.0
Immediate annuities.....	524113-203		-1.4	-0.3	0.0	0.0	-0.4	0.1
Disability insurance policies.....	524113-3		0.0	0.0	0.0	0.0	0.0	0.0
Direct health and medical insurance carriers.....	524114		1.1	0.1	0.1	-0.1	0.0	0.7
Primary services.....	524114-P		1.1	0.1	0.1	-0.1	0.0	0.7
Medical service plans.....	524114-1		1.1	0.1	0.1	-0.1	0.0	0.7
Comprehensive medical service plans.....	524114-101		1.6	0.0	0.2	-0.1	0.0	0.9
Group managed care medical service plans.....	524114-10101		0.8	0.1	0.4	-0.3	-0.1	1.0
Group fee-for-service medical service plans.....	524114-10102		7.3	0.0	0.0	0.0	0.0	0.0
Individual comprehensive medical service plans.....	524114-10103		1.0	-0.2	0.0	0.0	0.0	1.1
Non-comprehensive medical service plans.....	524114-103		0.7	0.2	0.0	0.0	0.0	0.6
Dental service plans.....	524114-10301		1.0	0.1	0.0	0.0	0.0	0.3
Supplemental Medicare service plans.....	524114-10302		2.3	0.6	0.0	0.0	0.0	1.7
Other medical service plans.....	524114-10303		-0.3	0.0	0.0	0.0	0.0	0.0
Indemnity health insurance plans.....	524114-2		0.1	0.0	0.0	0.0	0.0	0.0
Other direct insurance carriers.....	52412		5.3	0.8	0.0	0.0	0.1	0.1
Direct property and casualty insurers.....	524126		5.3	0.8	0.0	0.0	0.1	0.1
Primary services.....	524126-P		5.3	0.8	0.0	0.0	0.1	0.1
Private passenger auto insurance.....	524126-1		7.1	0.4	0.1	0.2	0.2	0.2
Homeowner's insurance.....	524126-2		7.7	3.1	0.1	-0.1	0.1	0.0
Commercial auto insurance.....	524126-3		4.1	1.3	0.0	0.3	0.0	1.0
Non-auto liability insurance.....	524126-4		4.2	0.4	0.0	0.0	0.0	0.1
Medical malpractice insurance.....	524126-402		0.9	0.0	0.0	0.0	0.0	0.0
Product and other non-auto liability insurance.....	524126-403		4.7	0.5	0.0	0.0	0.0	0.1
Commercial multiple peril insurance.....	524126-5		3.0	2.8	0.0	0.0	0.0	0.0
Worker's compensation insurance.....	524126-6		-3.6	-3.2	0.0	-0.7	0.0	0.0
Other property and casualty insurance.....	524126-7		0.6	0.0	-0.6	0.0	0.0	-0.1
Insurance agencies and brokerages.....	52421		-0.2	0.0	0.0	0.0	0.1	-0.1
Insurance agencies and brokerages.....	524210		-0.2	0.0	0.0	0.0	0.1	-0.1
Primary services.....	524210-P		-0.2	0.0	0.0	0.0	0.1	-0.1
Sale of property and casualty insurance.....	524210-1		-0.5	0.1	0.0	0.0	0.1	-0.1
Sale of personal property and casualty insurance.....	524210-101		0.6	0.0	0.0	0.0	0.1	0.0
Sale of private passenger auto insurance.....	524210-10101		0.8	0.1	0.0	0.0	0.2	0.0
Sale of homeowner's insurance.....	524210-10102		0.2	0.0	0.0	0.0	0.0	0.0
Sale of other personal property and casualty insurance.....	524210-10103		0.0	0.0	0.0	0.0	0.0	0.0
Sale of commercial property and casualty insurance.....	524210-102		-1.5	0.1	-0.1	0.0	0.0	-0.2
Sale of life insurance and annuities.....	524210-2		0.1	0.0	0.0	0.0	0.0	0.0
Sale of health and medical insurance.....	524210-3		0.8	0.0	-0.1	0.0	0.2	0.0
Sale of other insurance.....	524210-4		0.1	0.0	0.0	0.0	0.0	0.0
Lessors of nonresidential buildings (except miniwarehouses).....	53112		3.4	2.2	-3.2	1.6	1.1	1.8
Lessors of nonresidential buildings.....	531120		3.4	2.2	-3.2	1.6	1.1	1.8
Primary services.....	531120-P		3.4	2.2	-3.2	1.6	1.1	1.8
Leasing of shopping centers and retail stores.....	531120-1		-1.5	4.0	-6.1	4.0	3.2	1.7
Leasing of professional and office buildings.....	531120-2		3.7	0.4	-1.6	2.1	-1.6	1.3
Leasing of manufacturing and industrial buildings.....	531120-3		6.6	-0.3	0.6	0.0	0.6	5.2
Leasing of other nonresidential buildings and facilities.....	531120-7		16.2	4.3	-2.2	-5.3	3.2	1.7
Lessors of miniwarehouse and self storage units.....	53113		2.9	0.2	-0.8	0.9	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Miniwarehouse and self-storage unit operators.....	531130		2.9	0.2	-0.8	0.9	0.6	0.0
Primary services.....		531130-P	2.9	0.2	-0.8	0.9	0.6	0.0
Miniwarehouse and self-storage unit operation.....		531130-1	2.9	0.2	-0.8	0.9	0.6	0.0
Offices of real estate agents and brokers.....	5312		3.3	-0.1	0.1	0.0	-0.2	-0.7
Offices of real estate agents and brokers.....	53121		3.3	-0.1	0.1	0.0	-0.2	-0.7
Offices of real estate agents and brokers.....	531210		3.3	-0.1	0.1	0.0	-0.2	-0.7
Primary services.....		531210-P	3.3	-0.1	0.1	0.0	-0.2	-0.7
Real estate brokerage, residential property sales and leases.....		531210-1	5.6	-0.1	0.1	0.0	0.2	-0.5
Real estate brokerage, nonresidential property sales and leases including land sales and leases.....		531210-6	-6.0	0.0	-0.2	-0.2	-1.9	-1.5
Real estate brokerage, nonresidential property sales including land sales.....		531210-601	-9.3	0.0	-0.4	-0.6	-2.8	-2.2
Real estate brokerage, nonresidential property leases including land leases.....		531210-602	0.9	0.0	0.0	0.6	0.0	0.0
Real estate property managers.....	53131		5.4	-0.3	-0.1	0.5	0.2	1.9
Residential property managers.....	531311		4.4	-0.5	-0.7	1.1	-0.3	3.5
Primary services.....		531311-P	4.4	-0.5	-0.7	1.1	-0.3	3.5
Residential property management services.....		531311-1	4.4	-0.5	-0.7	1.1	-0.3	3.5
Nonresidential property managers.....	531312		7.0	0.1	0.8	-0.4	1.0	-0.8
Primary services.....		531312-P	7.0	0.1	0.8	-0.4	1.0	-0.8
Nonresidential property management services.....		531312-1	7.0	0.1	0.8	-0.4	1.0	-0.8
Offices of real estate appraisers.....	531320		-2.5	-1.2	-0.2	-0.4	0.2	3.3
Primary services.....		531320-P	-2.5	-1.2	-0.2	-0.4	0.2	3.3
Real estate appraisal services.....		531320-1	-2.5	-1.2	-0.2	-0.4	0.2	3.3
Automotive equipment rental and leasing.....	5321		-5.2	-3.6	2.9	-4.5	-0.7	-4.6
Passenger car rental and leasing.....	53211		-7.6	-5.8	4.8	-6.8	-0.6	-7.1
Passenger car rental.....	532111		-7.6	-5.8	4.8	-6.8	-0.6	-7.1
Primary services.....		532111-P	-7.6	-5.8	4.8	-6.8	-0.6	-7.1
Standard passenger car rental.....		532111-2	-11.5	-7.7	6.2	-9.3	-1.0	-9.9
Passenger car rental for business travel.....		532111-211	-11.2	-4.1	0.7	-3.7	4.2	-13.3
Passenger car rental for leisure travel.....		532111-221	-11.6	-8.8	8.2	-11.2	-2.8	-8.6
Replacement passenger car rental.....		532111-3	3.7	0.0	0.5	0.9	0.3	0.5
Truck, utility trailer and RV rental and leasing.....	53212		-0.7	0.8	-0.6	0.0	-0.8	0.0
Truck, utility trailer, and RV rental and leasing.....	532120		-0.7	0.8	-0.6	0.0	-0.8	0.0
Primary services.....		532120-P	-0.8	0.9	-0.5	0.0	-0.9	0.0
Rental of trucks, truck trailers, RVs.....		532120-1	-5.0	-0.2	-0.9	0.8	-1.3	0.2
Leasing of trucks, truck trailers, and RVs.....		532120-4	2.1	1.7	-0.3	-0.5	-0.6	-0.1
Other receipts.....		532120-SM	0.1	-0.1	-1.0	0.2	0.4	0.0
Other heavy machinery rental and leasing.....	532412		1.8	0.4	0.2	-0.5	0.4	0.2
Primary services.....		532412-P	0.8	0.4	0.2	-0.6	0.5	0.2
Construction equipment rental and leasing.....		532412-1	1.2	0.6	0.3	-0.9	0.7	0.3
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	6.6	0.0	0.0	0.0	0.0	0.0
Legal services.....	5411		7.0	0.0	0.8	-0.2	0.1	3.8
Offices of lawyers.....	54111		7.0	0.0	0.8	-0.2	0.1	3.8
Offices of lawyers.....	541110		7.0	0.0	0.8	-0.2	0.1	3.8
Primary services.....		541110-P	7.0	0.0	0.8	-0.2	0.1	3.8
Labor and employment legal services.....		541110-A	7.0	0.0	1.6	-0.7	0.2	1.8
Other legal services.....		541110-C	0.5	0.0	0.0	0.0	0.0	0.5
Real estate legal services.....		541110-2	4.2	0.0	1.2	-1.0	0.5	2.5
Civil negligence legal services.....		541110-3	5.6	0.1	0.3	0.1	0.1	4.0
Defendant representation.....		541110-301	4.5	-0.1	0.5	0.0	0.0	3.4
Plaintiff representation.....		541110-302	7.1	0.3	0.0	0.2	0.2	4.7
Wills, estate planning, and probate.....		541110-6	0.7	0.0	0.0	0.0	0.0	0.7
Business and commercial legal services.....		541110-9	11.1	-0.1	1.1	-0.1	0.2	5.7
Tax legal services.....		541110-901	6.7	0.0	0.0	0.0	0.0	6.2
Intellectual property legal services.....		541110-902	8.8	0.0	1.6	-0.5	-1.0	5.5
Bankruptcy and other business and commercial legal services.....		541110-903	11.9	-0.1	1.0	0.0	0.4	5.8
Offices of certified public accountants.....	541211		3.4	2.6	-2.5	0.8	-0.4	2.0
Primary services.....		541211-P	4.2	2.3	-2.6	0.0	-0.1	1.8
Other accounting services.....		541211-A	6.9	6.5	1.4	2.4	-3.7	1.6
Financial auditing.....		541211-4	9.6	0.6	-2.8	-0.1	0.4	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Offices of certified public accountants - Continued								
Tax preparation and planning.....		541211-5	-3.6	3.2	-4.4	-1.2	0.9	1.5
Bookkeeping and compilation.....		541211-9	7.6	0.0	-0.4	0.6	0.4	4.0
Other accounting services.....	541219		13.8	-0.6	-0.7	-1.5	2.0	7.3
Primary services.....		541219-P	13.8	-0.6	-0.7	-1.5	2.0	7.3
Other accounting services (non-CPA firms).....		541219-1	13.8	-0.6	-0.7	-1.5	2.0	7.3
Architectural, engineering and related services.....	5413		1.9	0.0	0.8	0.0	0.0	0.1
Architectural services.....	54131		2.0	0.0	0.6	0.0	0.0	0.5
Architectural services.....	541310		2.0	0.0	0.6	0.0	0.0	0.5
Primary services.....		541310-P	2.3	0.0	0.7	0.0	0.0	0.5
Residential building projects.....		541310-1	0.1	0.0	-0.3	0.0	0.0	0.4
Nonresidential building projects.....		541310-7	2.9	0.0	1.0	0.0	0.0	0.6
Commercial and industrial building projects.....		541310-71	3.4	0.0	1.7	0.0	0.0	0.4
Institutional building projects.....		541310-72	2.9	0.0	0.7	0.0	0.0	0.8
Other architectural services, incl. historic restoration & architectural consulting services.....		541310-8	2.7	0.0	0.0	0.0	0.0	0.0
Engineering services.....	54133		1.9	0.0	0.8	0.0	0.0	0.0
Engineering services.....	541330		1.9	0.0	0.8	0.0	0.0	0.0
Primary services.....		541330-P	1.9	0.0	0.9	0.0	0.0	0.0
Building related engineering projects.....		541330-1	2.3	0.0	1.6	0.0	0.0	-0.1
Residential building engineering projects.....		541330-101	0.0	0.0	0.0	0.0	0.0	0.0
Commercial, public, and institutional building engineering projects.....		541330-102	1.0	0.0	0.0	0.0	0.0	0.0
Industrial and manufacturing plant and process engineering projects.....		541330-103	3.5	0.0	2.8	0.0	0.0	-0.1
Non-building related engineering projects.....		541330-2	1.7	-0.1	0.4	0.0	0.0	0.0
Transportation engineering projects.....		541330-201	1.3	-0.3	0.6	0.0	0.0	-0.2
Highway and roadway engineering projects.....		541330-20101	1.3	-0.3	0.8	0.0	0.0	-0.3
Other transportation engineering projects, including mass transit engineering projects.....		541330-20102	1.4	-0.1	0.3	0.0	0.0	-0.1
Municipal utility and power generation and distribution engineering projects.....		541330-202	2.2	0.0	0.6	0.0	0.0	0.4
All other non-building related engineering projects.....		541330-203	1.6	0.0	0.2	0.0	0.0	0.0
Other receipts.....		541330-SM	1.2	0.2	0.0	0.0	0.0	0.0
Management and technical consulting services.....	5416		3.2	3.1	-2.1	1.1	0.6	-0.2
Management consulting services.....	54161		3.2	3.1	-2.1	1.1	0.6	-0.2
Management consulting services.....	541610		3.5	4.2	-2.9	1.6	0.8	-0.1
Primary services.....		541610-P	3.7	5.1	-3.6	1.9	1.0	0.0
Administrative and general management consulting services.....		541610-1	4.6	8.2	-6.0	3.0	1.5	0.0
Marketing consulting services.....		541610-3	0.1	0.0	0.0	0.0	0.0	0.0
Process, physical distribution and logistics consulting services.....		541610-4	7.6	0.2	0.5	1.0	0.6	-0.5
Human resources consulting services.....		541610-5	4.5	0.9	1.1	0.2	-0.2	0.3
Advertising agencies.....	54181		0.5	0.0	0.0	0.0	0.0	0.1
Advertising agencies.....	541810		0.5	0.0	0.0	0.0	0.0	0.1
Primary services.....		541810-P	0.5	0.0	0.0	0.0	0.0	0.1
Advertising agency services.....		541810-4	0.5	0.0	0.0	0.0	0.0	0.1
Advertising creative services billed separately.....		541810-401	1.2	0.3	0.0	0.0	0.0	0.5
Advertising placement services, including bundled placement and creative services.....		541810-402	0.3	-0.1	-0.1	-0.1	0.0	0.0
Other advertising services billed separately.....		541810-403	0.0	0.0	0.0	0.0	0.0	0.0
Employment services.....	5613		0.8	0.0	0.2	0.2	0.2	0.0
Employee leasing services.....	56133		0.3	0.0	0.0	0.1	0.0	0.0
Professional employer organizations.....	561330		0.3	0.0	0.0	0.1	0.0	0.0
Primary services.....		561330-P	0.3	0.0	0.0	0.1	0.0	0.0
Co-employment staffing.....		561330-1	0.3	0.0	0.0	0.1	0.0	0.0
Staffing services (except PEOs).....	56138		1.2	0.0	0.3	0.3	0.3	0.1
Staffing services (except PEOs).....	561380		1.2	0.0	0.3	0.3	0.3	0.1
Primary services.....		561380-P	1.2	0.0	0.4	0.3	0.3	0.1
Temporary help services.....		561380-1	1.0	-0.1	0.4	0.3	0.2	0.0
Temporary help services, office and clerical.....		561380-101	3.7	0.1	0.5	0.1	-0.3	-0.2
Temporary help services, light and heavy industrial.....		561380-102	5.1	0.0	0.1	1.8	0.4	0.4
Temporary help services, technical and professional.....		561380-103	4.2	0.4	1.3	-0.1	1.3	0.1
Temporary help services, medical.....		561380-104	-17.6	-0.3	-3.6	-1.9	-2.1	-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
Staffing services (except PEOs) - Continued								
Temporary help services, other.....		561380-105	-1.5	-1.8	2.6	-0.6	-0.8	-0.5
Employment placement services.....		561380-2	2.0	0.4	-0.5	0.7	0.2	0.6
Executive search services.....		561380-3	8.6	1.3	0.8	-0.9	3.6	1.0
Travel agencies.....	56151		2.9	0.3	-0.4	0.0	-0.3	-0.3
Travel agencies.....	561510		2.9	0.3	-0.4	0.0	-0.3	-0.3
Primary services.....		561510-P	3.3	-0.4	-0.7	0.0	-0.4	-0.5
Flight bookings.....		561510-1	4.9	-0.5	-1.7	0.5	-0.4	-0.5
Domestic flight bookings.....		561510-111	10.8	0.3	-0.3	0.5	-0.2	-2.1
International flight bookings.....		561510-112	0.2	-1.3	-2.9	0.5	-0.5	1.0
Other travel agency services, except flight bookings.....		561510-2	2.3	-0.4	0.0	-0.3	-0.5	-0.5
Hotel and car rental bookings.....		561510-211	-3.3	-0.2	-0.8	-0.1	-0.1	-0.9
Hotel bookings.....		561510-2111	-3.2	-0.2	-0.7	-0.1	-0.1	-0.9
Car rental bookings.....		561510-2112	-18.0	-0.3	-4.5	-0.5	-1.6	-7.3
Cruise and tour bookings.....		561510-222	-0.6	-0.4	0.6	-0.7	-1.5	-0.9
Cruise bookings.....		561510-2221	2.6	0.2	1.1	-0.8	-1.6	-0.4
Packaged tour bookings.....		561510-2222	-14.8	-3.2	-2.1	-0.4	-1.1	-3.4
All other travel agency services.....		561510-233	7.2	-0.4	0.0	0.0	0.0	0.0
Security guards and patrol services.....	561612		11.6	-0.1	0.8	-0.2	2.4	2.8
Primary services.....		561612-P	11.6	-0.1	0.8	-0.2	2.4	2.8
Security guard services.....		561612-1	11.6	-0.1	0.8	-0.2	2.4	2.8
Janitorial services.....	56172		-0.6	-2.4	0.1	0.4	0.0	0.5
Janitorial services.....	561720		-0.6	-2.4	0.1	0.4	0.0	0.5
Primary services.....		561720-P	-0.6	-2.4	0.1	0.4	0.0	0.6
Janitorial cleaning services.....		561720-5	-0.6	-2.4	0.1	0.4	0.0	0.6
Nonresidential cleaning services.....		561720-51	-0.6	-2.7	0.1	0.5	0.0	0.6
Residential cleaning services.....		561720-52	0.0	0.0	0.0	0.0	0.0	0.0
Waste collection.....	5621		6.6	0.8	0.0	0.4	-0.9	0.2
Waste collection.....	56211		6.6	0.8	0.0	0.4	-0.9	0.2
Solid waste collection.....	562111		6.6	0.8	0.0	0.4	-0.9	0.2
Primary services.....		562111-P	7.2	0.8	0.0	0.5	-0.9	0.3
Solid waste collection services.....		562111-2	7.2	0.8	0.0	0.5	-0.9	0.3
Offices of physicians.....	6211		1.4	0.0	0.1	0.0	0.1	0.7
Offices of physicians.....	62111		1.4	0.0	0.1	0.0	0.1	0.7
Offices of physicians, except mental health.....	621111		1.4	0.0	0.1	0.0	0.1	0.7
Primary services.....		621111-P	1.4	0.0	0.1	0.0	0.1	0.7
One and two physician practices and single specialty group practices.....		621111-4	0.0	0.0	0.1	0.0	0.1	-0.5
General/family practice.....		621111-411	0.8	0.0	0.3	0.0	0.0	0.1
Internal medicine.....		621111-412	-0.4	0.0	0.0	0.0	0.0	-0.8
General surgery and other surgical specialties.....		621111-413	-1.1	0.0	-0.2	0.0	0.0	-1.0
Pediatrics.....		621111-414	1.5	0.0	0.2	0.0	0.0	0.0
Obstetrics/gynecology.....		621111-415	1.5	0.0	0.0	0.0	0.0	0.0
Other specialty.....		621111-419	-0.8	0.0	0.0	0.0	0.5	-0.7
Multispecialty group practice.....		621111-5	4.4	0.0	0.1	0.0	0.0	3.3
Offices of dentists.....	6212		2.9	0.0	0.0	0.1	0.0	0.3
Offices of dentists.....	62121		2.9	0.0	0.0	0.1	0.0	0.3
Offices of dentists.....	621210		2.9	0.0	0.0	0.1	0.0	0.3
Primary services.....		621210-P	2.9	0.0	0.0	0.1	0.0	0.3
Dental visits and consultations.....		621210-1	1.7	0.0	-0.1	0.2	0.0	0.0
Private insurance patients: dental visits and consultations.....		621210-11	1.9	0.0	-0.1	0.4	0.0	0.0
Medicare, Medicaid and all other patients: dental visits and consultations.....		621210-12	1.6	0.0	-0.1	0.0	0.0	0.0
Dental surgical intervention services.....		621210-2	1.0	0.0	0.0	0.0	0.0	0.2
Private insurance patients: dental surgical intervention services.....		621210-21	0.5	0.0	0.0	0.0	0.0	0.3
Medicare, Medicaid and all other patients: dental surgical intervention services.....		621210-22	1.6	0.0	0.0	0.0	0.0	0.0
Dental non-surgical intervention services.....		621210-3	4.3	0.0	0.0	0.0	0.0	0.6
Private insurance patients: dental non-surgical intervention services.....		621210-31	1.3	0.0	0.0	0.0	0.0	0.4
Medicare, Medicaid and all other patients: dental non-surgical intervention services.....		621210-32	8.2	0.0	0.0	0.0	0.0	0.8
Medical and diagnostic laboratories.....	6215		0.0	0.0	0.0	-0.1	0.0	-0.1
Medical and diagnostic laboratories.....	62151		0.0	0.0	0.0	-0.1	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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Medical laboratories.....	621511		-0.1	0.0	0.0	-0.1	0.0	0.0
Primary services.....		621511-P	-0.1	0.0	0.0	-0.1	0.0	0.0
Medical laboratory services.....		621511-2	-0.1	0.0	0.0	-0.1	0.0	0.0
Medicare patients.....		621511-23	0.1	0.0	0.0	0.0	0.0	0.1
Medicaid patients.....		621511-24	-0.4	0.0	0.0	0.0	0.0	0.0
Private insurance patients.....		621511-25	-0.3	0.1	0.0	-0.1	0.0	0.0
All other patients.....		621511-26	0.6	0.0	0.0	0.0	0.0	0.0
Diagnostic imaging centers.....	621512		0.1	0.0	0.0	0.0	0.0	-0.2
Primary services.....		621512-P	0.1	0.0	0.0	0.0	0.0	-0.2
Diagnostic imaging services.....		621512-4	0.1	0.0	0.0	0.0	0.0	-0.2
Medicare and Medicaid patients.....		621512-41	-0.6	0.1	0.0	0.0	0.0	-0.7
Private insurance and all other patients.....		621512-42	0.3	0.0	0.0	0.0	0.0	0.0
Home health care services.....	6216		3.6	0.4	0.4	0.0	0.0	0.3
Home health care services.....	62161		3.6	0.4	0.4	0.0	0.0	0.3
Home health care services.....	621610		3.6	0.4	0.4	0.0	0.0	0.3
Primary services.....		621610-P	3.6	0.5	0.4	0.0	0.0	0.3
Medicare and Medicaid patients.....		621610-3	3.7	0.5	0.5	0.0	0.0	0.0
Medicare patients.....		621610-31	1.1	0.0	1.1	0.0	0.0	0.0
Medicaid patients.....		621610-32	5.7	0.9	0.1	0.0	0.0	0.0
Private insurance and all other patients.....		621610-4	3.5	0.3	0.0	0.0	0.0	0.9
Private insurance patients.....		621610-41	3.1	3.0	0.0	0.0	0.0	0.0
All other patients.....		621610-42	3.6	0.0	0.0	0.0	0.0	1.0
Other receipts.....		621610-SM	3.3	0.0	0.9	0.0	0.0	1.5
All other ambulatory health care services.....	62199		4.9	-0.8	0.3	1.3	0.7	0.4
Blood and organ banks.....	621991		4.9	-0.8	0.3	1.3	0.7	0.4
Primary services.....	621991		4.8	-0.8	0.3	1.4	0.7	0.4
Human blood services.....		621991-P	4.8	-0.8	0.3	1.4	0.7	0.4
Human red blood and whole blood services.....		621991-1	3.2	-1.0	0.1	1.4	0.6	0.1
Human blood plasma services.....		621991-12	3.2	0.2	0.3	-0.1	0.4	1.0
Human blood platelet and other blood services.....		621991-13	3.5	-2.4	-0.1	3.0	0.8	-0.7
Human organ, bone, tissue, and other bank services.....		621991-14	2.3	0.4	0.3	0.0	0.2	0.5
Other receipts.....		621991-2	8.5	-0.4	0.7	1.3	1.1	1.1
Other receipts.....		621991-SM	7.7	-0.1	0.6	0.1	0.3	1.9
Hospitals.....	622		3.1	-0.3	1.1	0.0	-0.1	0.9
General medical and surgical hospitals.....	6221		3.1	-0.3	1.0	0.0	-0.1	0.9
General medical and surgical hospitals.....	62211		3.1	-0.3	1.0	0.0	-0.1	0.9
General medical and surgical hospitals.....	622110		3.1	-0.3	1.0	0.0	-0.1	0.9
Primary services.....		622110-P	3.3	-0.3	1.1	0.0	-0.1	1.0
Certain infectious and parasitic diseases.....		622110-201	2.1	0.0	-0.3	0.0	0.0	0.2
Neoplasms.....		622110-202	2.6	1.4	3.2	0.0	0.0	0.9
Diseases of the blood & blood-forming organs & certain disorders involving the immune mechanism.....		622110-203	2.4	0.0	0.0	0.0	5.7	-2.6
Endocrine, nutritional and metabolic diseases.....		622110-204	3.0	0.0	0.2	0.0	0.0	3.6
Mental and behavioural disorders.....		622110-205	-7.9	-8.7	0.2	0.0	0.0	-0.2
Diseases of the nervous system.....		622110-206	0.2	0.9	1.0	0.0	-2.6	0.4
Diseases of the circulatory system.....		622110-209	1.5	0.0	0.4	-0.5	-0.3	0.9
Diseases of the respiratory system.....		622110-210	9.1	0.0	2.1	0.0	0.4	0.3
Diseases of the digestive system.....		622110-211	5.6	0.3	2.2	-0.1	0.0	0.7
Diseases of the skin and subcutaneous tissue.....		622110-212	3.2	0.0	1.6	0.0	0.0	0.2
Diseases of the musculoskeletal system and connective tissue.....		622110-213	3.7	0.0	1.6	-0.2	-0.5	0.9
Diseases of the genitourinary system.....		622110-214	7.0	0.0	1.3	2.2	-0.3	1.4
Pregnancy, childbirth and the puerperium.....		622110-215	9.1	1.4	0.2	0.3	2.3	1.1
Certain conditions originating in the perinatal period.....		622110-216	6.6	0.0	0.7	-0.2	0.0	0.0
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified.....		622110-218	4.3	0.0	0.2	0.0	0.2	1.1
Injury, poisoning and certain other consequences of external causes.....		622110-219	10.3	0.6	0.7	0.0	0.0	6.8
Factors influencing health status and contact with health services.....		622110-221	-0.2	0.0	1.1	0.0	0.0	-1.8
Other diseases.....		622110-223	4.6	0.0	-0.2	0.0	-0.3	1.6
Psychiatric and substance abuse hospitals.....	6222		1.9	0.0	0.0	0.0	0.0	-0.2
Psychiatric and substance abuse hospitals.....	62221		1.9	0.0	0.0	0.0	0.0	-0.2
Psychiatric and substance abuse hospitals.....	622210		1.9	0.0	0.0	0.0	0.0	-0.2
Primary services.....		622210-P	1.9	0.0	0.0	0.0	0.0	-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
<b>Psychiatric and substance abuse hospitals - Continued</b>								
Psychiatric hospitals.....		622210-3	2.2	0.0	0.0	0.0	0.0	-0.5
Medicare patients: psychiatric hospitals.....		622210-31	0.2	0.0	0.0	0.0	0.0	-0.3
Medicaid patients: psychiatric hospitals.....		622210-32	6.9	0.0	0.0	0.0	0.0	0.9
Private insurance and all other patients: psychiatric hospitals.....		622210-33	0.6	0.0	0.0	0.0	0.0	-1.1
Other specialty hospitals.....	6223		4.6	-0.2	2.9	0.3	0.2	-0.4
Other specialty hospitals.....	62231		4.6	-0.2	2.9	0.3	0.2	-0.4
Other specialty hospitals.....	622310		4.6	-0.2	2.9	0.3	0.2	-0.4
Primary services.....	622310-P		4.3	-0.2	3.2	0.3	0.2	-0.5
Specialty, except psychiatric and substance abuse, hospitals.....	622310-6		4.3	-0.2	3.2	0.3	0.2	-0.5
Medicare patients.....	622310-61		1.7	0.0	1.5	0.4	0.1	-0.4
Medicaid patients.....	622310-62		27.3	-1.9	25.5	0.5	1.9	1.0
Private insurance and all other patients.....	622310-63		1.7	0.0	0.5	0.2	-0.1	-0.9
Nursing care facilities.....	6231		4.9	0.1	0.9	-0.1	1.2	0.6
Nursing care facilities.....	62311		4.9	0.1	0.9	-0.1	1.2	0.6
Nursing care facilities.....	623110		4.9	0.1	0.9	-0.1	1.2	0.6
Primary services.....	623110-P		3.9	0.1	0.9	-0.1	0.0	0.6
Medicare and Medicaid patients.....	623110-1		4.0	0.1	1.5	0.0	0.0	0.6
Medicaid patients.....	623110-101		4.6	0.2	0.6	0.0	0.0	1.0
Medicare patients.....	623110-102		2.9	0.0	2.9	0.0	0.0	0.0
Private insurance and all other patients.....	623110-3		3.7	0.0	0.2	-0.1	0.1	0.7
Private insurance patients.....	623110-301		-0.9	0.0	0.0	0.0	0.0	0.0
All other patients.....	623110-302		4.6	0.0	0.3	-0.1	0.1	0.8
Residential developmental disability homes.....	62321		6.6	0.1	0.8	0.0	0.0	0.2
Residential developmental disability homes.....	623210		6.6	0.1	0.8	0.0	0.0	0.2
Primary services.....	623210-P		4.4	0.1	0.0	0.0	0.0	0.3
Residential intellectual and developmental disability services.....	623210-1		4.4	0.1	0.0	0.0	0.0	0.3
Medicaid patients.....	623210-11		4.4	0.1	0.1	0.0	0.0	0.3
Non-Medicaid patients.....	623210-12		4.1	0.0	0.0	0.0	0.0	0.0
Amusement and theme parks.....	7131		2.6	0.1	6.3	1.5	2.0	-3.7
Amusement and theme parks.....	71311		2.6	0.1	6.3	1.5	2.0	-3.7
Amusement and theme parks.....	713110		2.6	0.1	6.3	1.5	2.0	-3.7
Primary services.....	713110-P		1.7	0.1	6.4	1.6	2.1	-4.1
Amusement and theme park admissions.....	713110-1		2.3	0.2	8.9	2.3	3.0	-6.0
Amusement and theme park food and beverage sales.....	713110-2		1.6	0.0	0.0	0.0	0.0	0.0
Amusement and theme park merchandise sales, games, and other services.....	713110-3		-7.0	-1.6	5.3	0.0	0.0	4.0
Other receipts.....	713110-SM		16.8	0.7	5.8	-0.6	0.3	2.4
Golf courses and country clubs.....	71391		4.8	0.0	0.1	2.3	1.1	2.3
Golf courses and country clubs.....	713910		4.8	0.0	0.1	2.3	1.1	2.3
Primary services.....	713910-P		4.9	0.0	0.1	2.5	1.1	2.4
Membership dues and fees.....	713910-1		5.7	0.0	0.0	0.0	0.0	4.5
Greens and guest fees.....	713910-2		3.9	0.0	0.3	12.0	4.5	0.4
Food and beverage sales.....	713910-3		4.2	0.0	0.0	0.2	0.7	0.0
Equipment rentals and all other golf services.....	713910-4		4.4	0.0	0.0	0.6	0.0	0.0
Fitness and recreational sports centers.....	71394		4.2	0.0	0.2	0.3	2.1	0.7
Fitness and recreational sports centers.....	713940		4.2	0.0	0.2	0.3	2.1	0.7
Primary services.....	713940-P		4.4	0.0	0.3	0.4	2.4	0.4
Fitness and recreational facility memberships.....	713940-1		5.3	0.0	0.3	0.5	3.4	0.5
Recreational facility admissions, classes, and other fitness center services.....	713940-2		2.4	0.0	0.3	0.0	0.0	0.3
Other receipts.....	713940-SM		3.2	0.0	0.0	0.0	0.0	2.7
Accommodation.....	721		2.2	-0.8	-1.2	-1.2	-2.4	0.9
Accommodation.....	7211		2.2	-0.8	-1.2	-1.2	-2.4	0.9
Hotels (exc casino hotels) and motels.....	72111		2.7	-2.0	-1.8	-1.9	-2.4	1.7
Hotels and motels, except casino hotels.....	721110		2.7	-2.0	-1.8	-1.9	-2.4	1.7
Primary services.....	721110-P		2.6	-2.0	-1.8	-1.9	-2.4	1.7
Guestroom rental.....	721110-1		2.6	-2.5	-2.3	-2.5	-3.1	2.0
Limited service hotels and motels guestroom rental.....	721110-101		-1.7	-2.1	-2.2	-2.9	-6.1	-2.8
Full service hotels and motels guestroom rental.....	721110-102		-1.1	-1.1	0.3	-6.0	-10.2	-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**

[January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
			Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>	Dec. to Jan. <sup>P</sup>
Hotels and motels, except casino hotels - Continued								
Luxury and resort hotels guestroom rental.....		721110-103	8.5	-4.5	-5.8	2.6	7.9	8.9
Hotel and motel food and beverage and related services.....		721110-2	2.6	-0.1	0.4	0.5	0.1	0.7
Hotel and motel food and nonalcoholic beverage and related services.....		721110-201	2.8	-0.2	0.5	0.4	0.0	0.8
Hotel and motel alcoholic beverage and related services.....		721110-202	2.0	0.2	0.3	0.9	0.4	0.0
Other hotel and motel services.....		721110-5	2.6	-0.3	-0.2	0.4	0.0	1.0
Other receipts.....		721110-SM1	10.4	2.1	-1.0	-2.2	1.2	0.8
Casino hotels.....	72112		0.9	2.8	0.6	0.9	-2.3	-1.2
Casino hotels.....	721120		0.9	2.8	0.6	0.9	-2.3	-1.2
Primary services.....		721120-P	0.8	2.8	0.6	0.7	-2.5	-1.2
Casino hotel guestroom rental.....		721120-1	-7.0	12.8	-6.1	4.1	-17.8	-3.5
Casino hotel food and beverage and related services.....		721120-2	9.9	0.0	5.4	0.1	0.1	0.6
Casino hotel food and nonalcoholic beverage and related services.....		721120-201	9.5	0.0	6.9	0.0	0.0	0.0
Casino hotel alcoholic beverage and related services.....		721120-202	10.8	0.0	2.5	0.4	0.3	1.8
Casino gaming receipts.....		721120-5	0.0	0.6	1.7	-0.2	1.8	-1.6
Other casino hotel services.....		721120-6	13.0	0.0	0.0	0.8	0.0	9.5
Other receipts.....		721120-SM1	10.5	1.0	-0.5	12.6	11.1	-1.3
Commercial machinery repair and maintenance.....	8113		9.3	1.7	0.0	0.0	0.1	3.1
Commercial machinery repair and maintenance.....	81131		9.3	1.7	0.0	0.0	0.1	3.1
Commercial machinery repair and maintenance.....	811310		9.3	1.7	0.0	0.0	0.1	3.1
Primary services.....		811310-P	9.1	1.7	0.0	0.0	0.1	3.0
Maintenance and repair services for agricultural, construction, and mining machinery.....		811310-5	10.0	0.9	0.0	0.0	0.3	5.6
Maintenance and repair services for commercial and service industry machinery.....		811310-6	12.2	3.5	0.0	0.0	0.0	3.4
Maintenance and repair services for industrial machinery.....		811310-7	8.7	1.7	0.0	0.0	0.0	1.9
Maintenance and repair services for general purpose machinery.....		811310-8	1.9	0.0	0.0	0.0	0.0	0.0
<b>Special indexes</b>								
New nonresidential building construction by contractor type/region.....	236400		-1.0	0.1	-0.3	-0.2	0.1	0.3
General contractors.....		236400-1	-0.5	0.1	-0.4	-0.2	-0.1	0.3
General contractors, Northeast.....		236400-11	0.6	0.0	-0.3	0.3	0.0	0.3
General contractors, South.....		236400-12	-1.3	0.3	-0.3	-0.7	0.0	0.2
General contractors, Midwest.....		236400-13	0.0	-0.2	0.3	0.2	-0.2	0.8
General contractors, West.....		236400-14	-0.7	0.0	-0.9	0.0	0.0	0.3
Plumbing, heating, and air conditioning contractors.....		236400-221	2.4	0.1	0.7	-0.6	0.0	0.3
Plumbing, heating, and air conditioning contractors, Northeast.....		236400-2211	2.0	0.0	0.5	-0.2	0.1	0.4
Plumbing, heating, and air conditioning contractors, South.....		236400-2212	5.2	0.0	0.9	-0.1	0.5	0.5
Plumbing, heating, and air conditioning contractors, Midwest.....		236400-2213	0.7	0.0	0.6	0.0	0.0	0.9
Plumbing, heating, and air conditioning contractors, West.....		236400-2214	0.5	0.3	0.9	-2.1	-0.8	-0.6
Electrical contractors.....		236400-222	-5.8	0.1	-0.3	0.0	0.0	0.0
Electrical contractors, Northeast.....		236400-2221	-4.6	0.1	0.3	0.0	0.0	0.0
Electrical contractors, South.....		236400-2222	-5.5	0.0	-0.6	0.0	0.0	-0.1
Electrical contractors, Midwest.....		236400-2223	-6.9	0.5	-0.6	0.0	0.3	0.8
Electrical contractors, West.....		236400-2224	-6.3	0.1	0.0	0.0	0.0	-0.4
Roofing contractors.....		236400-223	3.7	-0.6	0.6	0.1	-0.2	0.2
Roofing contractors, Northeast.....		236400-2231	3.2	-0.1	2.5	0.0	-0.3	0.6
Roofing contractors, South.....		236400-2232	—	-2.1	1.1	-0.1	-0.7	—
Roofing contractors, Midwest.....		236400-2233	8.1	0.3	0.3	0.2	0.0	1.8
Roofing contractors, West.....		236400-2234	2.9	0.1	-0.4	0.2	0.1	-0.4
Poured concrete foundation and structure contractors.....		236400-224	-0.9	0.0	1.4	0.1	0.1	1.1
Poured concrete foundation and structure contractors, Northeast.....		236400-2241	0.6	0.0	3.0	0.0	0.2	0.7
Poured concrete foundation and structure contractors, South.....		236400-2242	-1.0	0.1	1.9	0.1	-0.1	0.9
Poured concrete foundation and structure contractors, Midwest.....		236400-2243	-0.9	-0.3	1.1	0.1	0.0	2.2
Poured concrete foundation and structure contractors, West.....		236400-2244	-1.4	0.0	0.5	0.0	0.5	0.4
New nonresidential building construction by region.....	236500		-1.2	0.1	-0.3	-0.2	0.1	0.3
New nonresidential building construction, Northeast.....		236500-1	1.0	0.0	0.4	0.1	0.4	0.1
New nonresidential building construction, South.....		236500-2	-1.3	0.1	-0.1	-0.3	0.0	0.1
New nonresidential building construction, Midwest.....		236500-3	-1.0	-0.1	0.2	0.1	-0.1	1.0
New nonresidential building construction, West.....		236500-4	-2.4	0.1	-1.4	-0.2	-0.1	0.2
Nonresidential building maintenance & repair.....	2381MR		2.9	0.0	0.1	0.0	0.0	0.4
General medical and surgical hospitals by patient type.....	62211A	62211A-2	2.9	0.0	1.9	0.0	0.0	1.2
Medicare patients.....		62211A-4	1.2	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**  
 [January 2024]

Title <sup>1</sup>	Industry code	Product code	Unadjusted 12-month percent change <sup>2</sup>	Unadjusted 1-month percent change <sup>2</sup>				
				Jan. 2023 to Jan. 2024 <sup>P</sup>	Aug. to Sept.	Sept. to Oct. <sup>P</sup>	Oct. to Nov. <sup>P</sup>	Nov. to Dec. <sup>P</sup>
<b>General medical and surgical hospitals by patient type - Continued</b>								
Private insurance and all other patients.....		62211A-6	3.6	-0.7	0.7	0.0	-0.3	0.8
Private insurance patients.....		62211A-61	4.4	0.1	0.8	0.0	-0.3	0.8
All other patients.....		62211A-62	-2.0	-6.7	0.2	0.0	0.0	1.1
Premiums for property and casualty insurance <sup>3</sup> .....	924126		4.1	0.7	0.0	0.0	0.1	0.1
Primary services.....		924126-P	4.1	0.7	0.0	0.0	0.1	0.1
Premiums for private passenger auto insurance.....		924126-1	5.9	0.4	0.1	0.2	0.1	0.1
Premiums for homeowner's insurance.....		924126-2	6.5	2.4	0.0	-0.1	0.1	0.0
Premiums for commercial auto insurance.....		924126-3	1.4	0.5	0.0	0.1	0.0	0.4
Premiums for non-auto liability insurance.....		924126-4	1.8	0.2	0.0	0.0	0.0	0.1
Premiums for medical malpractice insurance.....		924126-402	0.0	0.0	0.0	0.0	0.0	0.0
Premiums for product and other non-auto liability insurance.....		924126-403	2.1	0.3	0.0	0.0	0.0	0.1
Premiums for commercial multiple peril insurance.....		924126-5	1.1	0.9	0.0	0.0	0.0	0.0
Premiums for worker's compensation insurance.....		924126-6	-0.7	-0.5	0.0	-0.5	0.0	0.0
Premiums for other property and casualty insurance.....		924126-7	0.4	0.0	-0.4	0.0	0.0	0.0

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

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

<sup>3</sup> 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**

[January 2024, Index base 1982=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index <sup>1</sup>					Unadjusted 1-month percent change <sup>1</sup>	Unadjusted 12-month percent change <sup>1</sup>	
		Group code	Item code	Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Dec. to Jan. <sup>p</sup>	Jan. 2023 to Jan. 2024 <sup>p</sup>	
All commodities except farm products.....		SI	006111	261.588	257.945	255.360	252.148	253.249	0.4	-3.0	
Industrial commodities less fuels.....		ILF	T15M05	256.460	256.411	256.251	256.573	257.944	0.5	0.4	
Construction materials.....		SI	012011	332.098	328.824	326.925	327.604	334.265	2.0	2.1	
Chemicals and allied products, including synthetic rubber and synthetic fibers and yarns.....		SI	020011	335.462	337.472	335.667	333.253	330.747	-0.8	-5.0	
Lumber and plywood.....		SI	004011	262.233	255.265	249.675	253.152	254.328	0.5	-5.6	
<b>Foods</b>											
All foods.....		SI	013011	261.134	260.284	261.865	259.798	259.533	-0.1	-3.9	
Apples.....	06/08	SI	01102A	155.588	133.180	122.190	114.182	111.943	-2.0	-31.2	
Berries.....	06/08	SI	01102B	85.532	82.998	193.663	202.471	226.756	12.0	20.7	
Processed foods.....		SI	095011	265.379	265.452	263.093	262.067	260.381	-0.6	-1.6	
<b>Textiles</b>											
Selected textile mill products.....		SI	134011	198.786	198.120	197.071	197.020	197.076	0.0	-0.5	
Hosiery.....		SI	092011	185.484	185.484	185.240	185.265	185.249	0.0	0.8	
Underwear and nightwear.....		SI	094011	159.706	159.830	159.830	159.830	159.830	0.0	0.7	
<b>Metals</b>											
Steel mill products, including fabricated wire products.....		SI	STEEL1	314.774	307.268	301.753	308.426	323.794	5.0	3.5	
Finished steel mill products, excluding fabricated wire products.....		SI	STEEL2	301.387	293.340	288.537	296.602	314.306	6.0	5.9	
Finished steel mill products, including fabricated wire products.....		SI	STEEL3	305.687	297.834	293.389	300.762	317.282	5.5	4.7	
Special metals and metal products.....		SI	018011	241.714	241.203	241.234	243.007	244.680	0.7	0.7	
Fabricated metal products.....		SI	017011	284.055	283.808	284.096	285.333	286.594	0.4	1.6	
Copper and copper products.....		SI	019011	500.308	494.115	505.353	514.706	510.755	-0.8	-5.7	
<b>Machinery</b>											
Machinery and motive products.....		SI	093011	187.794	188.271	188.475	188.321	189.471	0.6	2.5	
Machinery and equipment, except electrical.....		SI	089011	210.759	211.083	211.230	211.243	212.959	0.8	3.7	
Agricultural machinery, including tractors.....		SI	024011	332.730	334.020	331.890	332.453	332.504	0.0	1.2	
Metalworking machinery.....		SI	021011	250.037	250.207	250.208	250.209	250.780	0.2	3.8	
Total tractors.....		SI	023011	296.669	296.669	296.996	297.217	300.895	1.2	6.2	
Agriculture machinery and equipment, less parts.....		SI	021012	328.080	329.352	327.251	327.807	327.857	0.0	1.2	
Agricultural machinery, excluding tractors.....		SI	024012	343.734	344.950	343.207	343.542	343.556	0.0	1.3	
<b>Medical</b>											
Pharmaceutical preparations for human and veterinary use.....		SI	070011	861.489	862.342	862.498	862.983	877.609	1.7	2.4	
Pharmaceuticals for human use, prescription.....	06/01	SI	07003	316.095	316.305	316.306	316.304	319.571	1.0	1.0	
Pharmaceuticals for human use, non-prescription.....	06/01	SI	07006	144.297	144.423	144.455	144.667	110.258	-23.8	-22.1	
Health care services, Medicare patients.....	06/14	SI	HCARE1	113.792	115.446	115.452	115.466	115.787	0.3	1.6	
Health care services, Medicaid patients.....	06/14	SI	HCARE2	119.703	120.105	120.099	120.115	122.389	1.9	4.6	
Health care services, private insurance patients.....	06/14	SI	HCARE3	125.558	126.303	126.189	126.396	127.510	0.9	4.1	
Health care services, all other patients.....	06/14	SI	HCARE4	131.429	131.522	131.488	131.504	132.888	1.1	6.8	

<sup>1</sup> 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, 10250162, 104101, 105, 106, 1071, 107301, 1074051, 107411, 10830225, 1142, 1147, 11490205, 11710143, 11710144, 11710147, 11710216, 11710217, 123101, 1232, 131108, 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, 038108083, 03820312, 038303214, 038303216, and 1231

Hosiery: 03810831

Underwear and nightwear: 03810647, 03810761, 038308083

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

Finished steel mill products, excluding fabricated wire products: 101703, 101704, 101705, 101706, 101706, 101707, and 101708

Finished steel mill products, including fabricated wire products: 101703, 101704, 101705, 101706, 101706, 101707, 101708, and 1088

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: 111410 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**

[January 2024, Index base December 2014=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index <sup>1</sup>					Unadjusted 1-month percent change <sup>1</sup>	Unadjusted 12-month percent change <sup>1</sup>	
		Group code	Item code	Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Dec. to Jan. <sup>p</sup>	Jan. 2023 to Jan. 2024 <sup>p</sup>	
<b>Construction</b>											
Inputs to construction industries, excluding capital investment, labor, and imports.....	06/86	IP	230000	151.010	149.838	149.347	148.593	149.711	0.8	1.0	
Inputs to construction industries, goods.....		IP	2300001	324.371	319.631	317.635	315.288	318.542	1.0	0.4	
Inputs to construction industries, energy.....		IP	23000012	162.065	144.702	135.940	123.244	123.386	0.1	-15.5	
Inputs to construction industries, goods less foods and energy.....		IP	23000013	152.098	151.583	151.532	151.744	153.439	1.1	2.1	
Inputs to construction industries, services.....		IP	2300002	147.592	148.495	148.881	148.815	149.121	0.2	2.2	
Inputs to construction industries, trade services <sup>2</sup> .....		IP	23000021	156.969	158.674	159.168	159.922	159.473	-0.3	4.3	
Inputs to construction industries, transportation and warehousing services.....		IP	23000022	132.152	132.301	132.018	130.104	129.339	-0.6	-7.3	
Inputs to construction industries, services less trade, transportation, and warehousing.....		IP	23000023	132.726	132.898	133.415	133.136	134.831	1.3	3.5	
<b>New construction</b>											
Inputs to new construction, excluding capital investment, labor, and imports.....	06/86	IP	231000	151.636	150.465	150.066	149.397	150.483	0.7	1.0	
Inputs to new construction, goods.....		IP	2310001	324.872	320.136	318.321	316.249	319.352	1.0	0.5	
Inputs to new construction, energy.....		IP	23100012	161.518	143.437	134.889	122.298	122.626	0.3	-16.5	
Inputs to new construction, goods less foods and energy.....		IP	23100013	153.084	152.547	152.516	152.786	154.379	1.0	2.2	
Inputs to new construction, services.....		IP	2310002	147.453	148.366	148.861	148.798	149.140	0.2	2.0	
Inputs to new construction, trade services <sup>2</sup> .....		IP	23100021	157.295	159.104	159.863	160.687	160.146	-0.3	4.2	
Inputs to new construction, transportation and warehousing services.....		IP	23100022	132.152	132.301	132.018	130.104	129.339	-0.6	-7.3	
Inputs to new construction, services less trade, transportation, and warehousing.....		IP	23100023	132.480	132.676	133.172	132.927	134.665	1.3	3.4	
Inputs to residential construction industries, excluding capital investment, labor, and imports.....	06/86	IP	231100	148.651	147.718	147.258	146.582	147.813	0.8	1.4	
Inputs to residential construction industries, goods.....		IP	2311001	316.010	311.795	310.479	308.440	312.134	1.2	0.6	
Inputs to residential construction industries, energy.....		IP	23110012	152.370	136.543	128.783	117.612	117.722	0.1	-14.4	
Inputs to residential construction industries, goods less foods and energy.....		IP	23110013	150.738	150.083	150.156	150.186	152.112	1.3	1.9	
Inputs to residential construction industries, services.....		IP	2311002	146.547	147.238	147.027	146.794	147.233	0.3	2.7	
Inputs to residential construction industries, trade services <sup>2</sup> .....		IP	23110021	153.762	154.740	154.075	154.302	154.381	0.1	4.6	
Inputs to residential construction industries, transportation and warehousing services.....		IP	23110022	132.152	132.301	132.018	130.104	129.339	-0.6	-7.3	
Inputs to residential construction industries, services less trade, transportation, and warehousing.....		IP	23110023	135.013	135.393	136.046	135.705	137.303	1.2	3.4	
Inputs to single family residential construction, excluding capital investment, labor, and imports.....	06/86	IP	231110	147.113	146.287	145.792	145.295	146.512	0.8	1.3	
Inputs to single family residential construction, goods.....		IP	2311101	147.551	145.726	145.106	144.465	146.159	1.2	0.5	
Inputs to single family residential construction, energy.....		IP	23111012	156.208	140.223	132.500	121.422	121.523	0.1	-13.9	
Inputs to single family residential construction, goods less foods and energy.....		IP	23111013	150.279	149.441	149.323	149.426	151.275	1.2	1.4	
Inputs to single family residential construction, services.....		IP	2311102	146.449	147.077	146.766	146.479	147.001	0.4	2.6	
Inputs to single family residential construction, trade services <sup>2</sup> .....		IP	23111021	153.357	154.214	153.419	153.593	153.935	0.2	4.3	
Inputs to single family residential construction, transportation and warehousing services.....		IP	23111022	132.152	132.301	132.018	130.104	129.339	-0.6	-7.3	
Inputs to single family residential construction, services less trade, transportation, and warehousing.....		IP	23111023	137.863	138.203	139.026	138.512	140.146	1.2	3.6	
Inputs to multifamily residential construction, excluding capital investment, labor, and imports.....		IP	231120	150.331	149.484	148.977	148.258	149.403	0.8	2.1	
Inputs to multifamily residential construction, goods.....		IP	2311201	153.064	151.277	150.643	149.582	151.198	1.1	1.6	
Inputs to multifamily residential construction, energy.....		IP	23112012	158.189	142.092	134.247	122.946	122.994	0.0	-14.8	
Inputs to multifamily residential construction, goods less foods and energy.....		IP	23112013	155.101	154.464	154.413	154.180	155.950	1.1	2.9	
Inputs to multifamily residential construction, services.....		IP	2311202	147.204	147.688	147.359	147.122	147.604	0.3	2.8	
Inputs to multifamily residential construction, trade services <sup>2</sup> .....		IP	23112021	154.373	155.315	154.338	154.537	154.640	0.1	4.8	
Inputs to multifamily residential construction, transportation and warehousing services.....		IP	23112022	132.152	132.301	132.018	130.104	129.339	-0.6	-7.3	
Inputs to multifamily residential construction, services less trade, transportation, and warehousing.....		IP	23112023	128.941	128.783	129.505	129.274	130.831	1.2	3.4	
Inputs to other residential construction, excluding capital investment, labor, and imports.....	06/86	IP	231130	147.702	146.730	146.286	145.532	146.722	0.8	1.5	
Inputs to other residential construction, goods.....		IP	2311301	148.978	146.907	146.277	145.137	146.834	1.2	0.6	
Inputs to other residential construction, energy.....		IP	23113012	153.131	137.136	129.250	117.884	117.999	0.1	-14.6	
Inputs to other residential construction, goods less foods and energy.....		IP	23113013	148.563	148.012	148.174	148.150	150.021	1.3	2.2	
Inputs to other residential construction, services.....		IP	2311302	146.028	146.708	146.544	146.370	146.797	0.3	2.7	
Inputs to other residential construction, trade services <sup>2</sup> .....		IP	23113021	154.564	155.588	154.974	155.227	155.194	0.0	4.7	

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**

[January 2024, Index base December 2014=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index <sup>1</sup>					Unadjusted 1-month percent change <sup>1</sup>	Unadjusted 12-month percent change <sup>1</sup>
		Group code	Item code	Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Dec. to Jan. <sup>p</sup>	Jan. 2023 to Jan. 2024 <sup>p</sup>
Inputs to other residential construction, transportation and warehousing services.....	06/10	IP	23113022	132.152	132.301	132.018	130.104	129.339	-0.6	-7.3
Inputs to other residential construction, services less trade, transportation, and warehousing.....		IP	23113023	125.476	125.796	126.299	126.121	127.518	1.1	3.2
Inputs to nonresidential construction, excluding capital investment, labor, and imports.....		IP	231200	151.584	150.392	150.087	149.444	150.407	0.6	1.0
Inputs to nonresidential construction, goods.....		IP	2312001	163.997	161.686	160.735	159.732	161.095	0.9	0.7
Inputs to nonresidential construction, energy.....		IP	23120012	161.678	144.340	135.582	122.890	123.032	0.1	-15.5
Inputs to nonresidential construction, goods less foods and energy.....		IP	23120013	153.164	152.691	152.679	153.054	154.461	0.9	2.5
Inputs to nonresidential construction, services.....		IP	2312002	147.324	148.305	149.313	149.329	149.592	0.2	1.6
Inputs to nonresidential construction, trade services <sup>2</sup> .....		IP	23120021	163.165	165.609	167.968	169.270	168.056	-0.7	3.4
Inputs to nonresidential construction, transportation and warehousing services.....		IP	23120022	132.152	132.301	132.018	130.104	129.339	-0.6	-7.3
Inputs to nonresidential construction, services less trade, transportation, and warehousing.....		IP	23120023	126.180	126.312	126.723	126.539	128.243	1.3	3.7
Inputs to commercial and healthcare structures, excluding capital investment, labor, and imports.....	06/10	IP	231210	152.538	151.671	151.687	151.333	152.046	0.5	0.8
Inputs to commercial and healthcare structures, goods.....		IP	2312101	165.930	164.289	163.746	163.263	164.153	0.5	0.7
Inputs to commercial and healthcare structures, energy.....		IP	23121012	157.638	141.353	133.412	121.996	122.105	0.1	-14.2
Inputs to commercial and healthcare structures, goods less foods and energy.....		IP	23121013	154.476	154.018	154.052	154.398	155.280	0.6	1.7
Inputs to commercial and healthcare structures, services.....		IP	2312102	148.266	149.135	150.522	150.419	150.832	0.3	0.9
Inputs to commercial and healthcare structures, trade services <sup>2</sup> .....		IP	23121021	165.317	167.713	171.057	172.496	171.868	-0.4	2.7
Inputs to commercial and healthcare structures, transportation and warehousing services.....		IP	23121022	132.152	132.301	132.018	130.104	129.339	-0.6	-7.3
Inputs to commercial and healthcare structures, services less trade, transportation, and warehousing.....		IP	23121023	127.119	127.137	127.752	127.403	129.060	1.3	3.5
Inputs to commercial structures, excluding capital investment, labor, and imports.....		IP	231211	153.063	152.218	152.281	151.954	152.610	0.4	0.8
Inputs to commercial structures, goods.....		IP	2312111	153.028	151.514	151.018	150.579	151.339	0.5	0.7
Inputs to commercial structures, energy.....	06/10	IP	23121112	157.782	141.435	133.435	121.925	122.037	0.1	-14.3
Inputs to commercial structures, goods less foods and energy.....		IP	23121113	154.802	154.350	154.395	154.758	155.575	0.5	1.7
Inputs to commercial structures, services.....		IP	2312112	149.293	150.249	151.804	151.782	152.148	0.2	1.1
Inputs to commercial structures, trade services <sup>2</sup> .....		IP	23121121	166.549	169.160	173.080	174.751	174.091	-0.4	3.0
Inputs to commercial structures, transportation and warehousing services.....		IP	23121122	132.152	132.301	132.018	130.104	129.339	-0.6	-7.3
Inputs to commercial structures, services less trade, transportation, and warehousing.....		IP	23121123	130.593	130.689	131.293	130.950	132.469	1.2	3.3
Inputs to healthcare structures, excluding capital investment, labor, and imports.....		IP	231212	152.156	151.239	151.231	150.787	151.640	0.6	0.8
Inputs to healthcare structures, goods.....		IP	2312121	152.368	150.804	150.378	149.849	150.863	0.7	0.8
Inputs to healthcare structures, energy.....		IP	23121212	157.376	141.253	133.448	122.247	122.350	0.1	-13.9
Inputs to healthcare structures, goods less foods and energy.....		IP	23121213	154.017	153.497	153.604	153.849	154.942	0.7	1.8
Inputs to healthcare structures, services.....	06/10	IP	2312122	148.236	148.969	150.018	149.795	150.225	0.3	0.7
Inputs to healthcare structures, trade services <sup>2</sup> .....		IP	23121221	162.873	164.891	167.107	168.133	167.429	-0.4	2.3
Inputs to healthcare structures, transportation and warehousing services.....		IP	23121222	132.152	132.301	132.018	130.104	129.339	-0.6	-7.3
Inputs to healthcare structures, services less trade, transportation, and warehousing.....		IP	23121223	128.252	128.176	128.856	128.526	130.424	1.5	3.6
Inputs to industrial structures, excluding capital investment, labor, and imports.....		IP	231220	151.262	150.418	150.477	149.870	150.858	0.7	1.7
Inputs to industrial structures, goods.....		IP	2312201	159.793	157.974	157.182	156.095	157.177	0.7	1.4
Inputs to industrial structures, energy.....		IP	23122012	159.882	143.000	134.588	122.435	122.565	0.1	-15.0
Inputs to industrial structures, goods less foods and energy.....		IP	23122013	149.551	149.260	149.232	149.251	150.354	0.7	2.9
Inputs to industrial structures, services.....		IP	2312202	149.423	150.666	152.638	153.039	153.927	0.6	2.3
Inputs to industrial structures, trade services <sup>2</sup> .....		IP	23122021	165.877	169.589	175.549	177.958	177.810	-0.1	5.6
Inputs to industrial structures, transportation and warehousing services.....	06/10	IP	23122022	132.152	132.301	132.018	130.104	129.339	-0.6	-7.3
Inputs to industrial structures, services less trade, transportation, and warehousing.....		IP	23122023	126.772	126.770	126.916	126.906	128.915	1.6	3.7
Inputs to other nonresidential construction, excluding capital investment, labor, and imports.....		IP	231230	151.038	149.793	149.329	148.564	149.561	0.7	0.9
Inputs to other nonresidential construction, goods.....		IP	2312301	162.844	160.428	159.314	158.119	159.599	0.9	0.6
Inputs to other nonresidential construction, energy.....		IP	23123012	157.016	141.935	133.356	121.226	121.283	0.0	-15.5
Inputs to other nonresidential construction, goods less foods and energy.....		IP	23123013	152.758	152.269	152.271	152.680	154.260	1.0	2.8
Inputs to other nonresidential construction, services.....		IP	2312302	146.591	147.579	148.385	148.397	148.536	0.1	1.7
Inputs to other nonresidential construction, trade services <sup>2</sup> .....		IP	23123021	162.239	164.589	166.396	167.570	166.122	-0.9	3.4

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**

[January 2024, Index base December 2014=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index <sup>1</sup>					Unadjusted 1-month percent change <sup>1</sup>	Unadjusted 12-month percent change <sup>1</sup>	
		Group code	Item code	Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Dec. to Jan. <sup>p</sup>	Jan. 2023 to Jan. 2024 <sup>p</sup>	
Inputs to other nonresidential construction, transportation and warehousing services.....		IP	23123022	132.152	132.301	132.018	130.104	129.339	-0.6	-7.3	
Inputs to other nonresidential construction, services less trade, transportation, and warehousing.....		IP	23123023	125.723	125.908	126.284	126.126	127.751	1.3	3.6	
Inputs to highways and streets, excluding capital investment, labor, and imports.....		IP	231231	149.131	147.817	147.399	146.642	148.004	0.9	1.7	
Inputs to highways and streets, goods.....		IP	2312311	149.953	147.769	146.798	145.724	147.568	1.3	1.7	
Inputs to highways and streets, energy.....		IP	23123112	163.849	145.951	136.761	123.393	123.553	0.1	-16.2	
Inputs to highways and streets, goods less foods and energy.....		IP	23123113	151.911	151.574	151.573	151.960	154.053	1.4	3.8	
Inputs to highways and streets, services.....		IP	2312312	144.601	145.696	146.797	146.921	146.940	0.0	1.9	
Inputs to highways and streets, trade services <sup>2</sup> .....		IP	23123121	163.118	165.926	168.509	170.038	168.096	-1.1	4.0	
Inputs to highways and streets, transportation and warehousing services.....		IP	23123122	129.383	129.528	129.251	127.378	126.629	-0.6	-7.3	
Inputs to highways and streets, services less trade, transportation, and warehousing.....		IP	23123123	125.291	125.352	125.772	125.604	127.466	1.5	3.9	
Inputs to power and communication structures, excluding capital investment, labor, and imports.....		IP	231232	148.725	147.171	146.606	145.786	146.430	0.4	0.3	
Inputs to power and communication structures, goods.....		IP	2312321	153.736	150.345	148.983	147.467	148.528	0.7	-0.8	
Inputs to power and communication structures, energy.....		IP	23123212	154.089	139.682	132.355	121.774	121.972	0.2	-13.4	
Inputs to power and communication structures, goods less foods and energy.....		IP	23123213	153.223	152.427	152.468	153.083	154.344	0.8	2.0	
Inputs to power and communication structures, services.....		IP	2312322	141.786	142.774	143.314	143.459	143.525	0.0	2.0	
Inputs to power and communication structures, trade services <sup>2</sup> .....		IP	23123221	160.361	162.574	163.934	165.043	163.486	-0.9	3.2	
Inputs to power and communication structures, transportation and warehousing services.....		IP	23123222	132.152	132.301	132.018	130.104	129.339	-0.6	-7.3	
Inputs to power and communication structures, services less trade, transportation, and warehousing.....		IP	23123223	123.429	123.849	124.057	124.017	125.038	0.8	2.8	
Inputs to educational and vocational structures, excluding capital investment, labor, and imports.....		IP	231233	151.916	150.975	150.814	150.378	151.117	0.5	0.7	
Inputs to educational and vocational structures, goods.....		IP	2312331	152.202	150.546	149.937	149.420	150.291	0.6	0.7	
Inputs to educational and vocational structures, energy.....		IP	23123312	151.326	135.738	128.150	117.249	117.352	0.1	-14.1	
Inputs to educational and vocational structures, goods less foods and energy.....		IP	23123313	152.777	152.136	152.036	152.278	153.208	0.6	1.7	
Inputs to educational and vocational structures, services.....		IP	2312332	148.516	149.382	150.348	150.120	150.517	0.3	0.9	
Inputs to educational and vocational structures, trade services <sup>2</sup> .....		IP	23123321	162.026	164.130	166.177	167.092	166.420	-0.4	2.7	
Inputs to educational and vocational structures, transportation and warehousing services.....		IP	23123322	132.152	132.301	132.018	130.104	129.339	-0.6	-7.3	
Inputs to educational and vocational structures, services less trade, transportation, and warehousing.....		IP	23123323	127.935	128.002	128.571	128.260	130.141	1.5	3.8	
Inputs to other misc. nonresidential construction, excluding capital investment, labor, and imports.....		IP	231234	150.267	148.958	148.485	147.774	148.744	0.7	0.7	
Inputs to other misc. nonresidential construction, goods.....		IP	2312341	149.442	147.120	146.153	145.166	146.482	0.9	0.4	
Inputs to other misc. nonresidential construction, energy.....		IP	23123412	161.309	144.205	135.358	122.590	122.714	0.1	-15.7	
Inputs to other misc. nonresidential construction, goods less foods and energy.....		IP	23123413	151.531	150.945	150.910	151.327	152.819	1.0	2.3	
Inputs to other misc. nonresidential construction, services.....		IP	2312342	147.158	148.050	148.641	148.541	148.743	0.1	1.4	
Inputs to other misc. nonresidential construction, trade services <sup>2</sup> .....		IP	23123421	161.209	163.310	164.483	165.426	164.248	-0.7	3.3	
Inputs to other misc. nonresidential construction, transportation and warehousing services.....		IP	23123422	132.152	132.301	132.018	130.104	129.339	-0.6	-7.3	
Inputs to other misc. nonresidential construction, services less trade, transportation, and warehousing.....		IP	23123423	125.718	125.847	126.265	126.085	127.772	1.3	3.6	
<b>Maintenance and repair construction</b>											
Inputs to maintenance and repair construction, excluding capital investment, labor, and imports.....	06/86	IP	232000	147.611	146.332	145.781	144.885	146.170	0.9	0.8	
Inputs to maintenance and repair construction, goods.....		IP	2320001	330.593	325.537	323.261	320.157	324.183	1.3	-0.3	
Inputs to maintenance and repair construction, energy.....		IP	23200012	173.213	152.530	142.028	126.562	126.800	0.2	-18.8	
Inputs to maintenance and repair construction, goods less foods and energy.....		IP	23200013	148.850	148.448	148.391	148.433	150.440	1.4	1.8	
Inputs to maintenance and repair construction, services.....		IP	2320002	146.402	146.859	147.132	147.108	147.480	0.3	2.7	
Inputs to maintenance and repair construction, trade services <sup>2</sup> .....		IP	23200021	155.403	156.258	156.509	156.862	156.752	-0.1	4.3	
Inputs to maintenance and repair construction, transportation and warehousing services.....	06/86	IP	23200022	132.152	132.301	132.018	130.104	129.339	-0.6	-7.3	
Inputs to maintenance and repair construction, services less trade, transportation, and warehousing.....		IP	23200023	126.158	125.953	126.471	126.470	128.181	1.4	3.5	
Inputs to residential maintenance and repair, excluding capital investment, labor, and imports.....		IP	232100	145.584	144.857	144.487	143.892	144.977	0.8	1.3	
Inputs to residential maintenance and repair, goods.....	06/86	IP	2321001	307.782	304.331	302.799	300.630	303.973	1.1	0.0	
Inputs to residential maintenance and repair, energy.....		IP	23210012	171.666	152.281	141.867	126.627	126.809	0.1	-17.8	

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**

[January 2024, Index base December 2014=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index <sup>1</sup>					Unadjusted 1-month percent change <sup>1</sup>	Unadjusted 12-month percent change <sup>1</sup>	
		Group code	Item code	Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Dec. to Jan. <sup>p</sup>	Jan. 2023 to Jan. 2024 <sup>p</sup>	
Inputs to residential maintenance and repair, goods less foods and energy.....		IP	23210013	146.969	146.546	146.485	146.433	148.147	1.2	1.3	
Inputs to residential maintenance and repair, services.....		IP	2321002	147.624	148.108	148.211	148.191	148.621	0.3	3.1	
Inputs to residential maintenance and repair, trade services <sup>2</sup> .....		IP	23210021	153.959	154.514	154.522	154.841	155.115	0.2	4.4	
Inputs to residential maintenance and repair, transportation and warehousing services.....		IP	23210022	132.152	132.301	132.018	130.104	129.339	-0.6	-7.3	
Inputs to residential maintenance and repair, services less trade, transportation, and warehousing.....		IP	23210023	133.297	133.702	134.254	133.990	135.393	1.0	3.3	
Inputs to nonresidential maintenance and repair, excluding capital investment, labor, and imports.....		IP	232200	148.336	146.969	146.284	145.261	146.685	1.0	0.8	
Inputs to nonresidential maintenance and repair, goods.....	06/86	IP	2322001	336.108	330.709	328.077	324.743	329.233	1.4	-0.1	
Inputs to nonresidential maintenance and repair, energy.....		IP	23220012	171.926	152.523	142.096	126.855	127.047	0.2	-17.8	
Inputs to nonresidential maintenance and repair, goods less foods and energy.....		IP	23220013	149.296	148.864	148.768	148.887	151.130	1.5	2.1	
Inputs to nonresidential maintenance and repair, services.....		IP	2322002	146.234	146.917	147.195	147.083	147.371	0.2	2.5	
Inputs to nonresidential maintenance and repair, trade services <sup>2</sup> .....		IP	23220021	156.495	157.683	157.926	158.388	158.021	-0.2	4.2	
Inputs to nonresidential maintenance and repair, transportation and warehousing services.....		IP	23220022	132.152	132.301	132.018	130.104	129.339	-0.6	-7.3	
Inputs to nonresidential maintenance and repair, services less trade, transportation, and warehousing.....		IP	23220023	126.184	126.237	126.781	126.488	128.226	1.4	3.6	
<b>Manufacturing<sup>3</sup></b>											
Inputs to 325510, paint and coating manufacturing, excluding capital investment, labor, and imports.....	03/13	IP	325510	125.377	124.205	123.865	123.019	122.563	-0.4	-3.7	
Inputs to 325510, goods.....	03/13	IP	3255101	121.315	119.727	119.074	118.227	117.395	-0.7	-4.3	
Inputs to 325510, energy.....	03/13	IP	32551012	115.475	105.997	102.518	97.911	97.875	0.0	-7.3	
Inputs to 325510, goods less foods and energy.....	03/13	IP	32551013	121.995	120.653	120.088	119.358	118.497	-0.7	-4.2	
Inputs to 325510, services.....	03/13	IP	3255102	143.385	145.254	147.154	146.381	148.618	1.5	-0.1	
Inputs to 325510, trade services <sup>2</sup> .....	03/13	IP	32551021	148.389	151.957	156.103	155.745	160.782	3.2	3.9	
Inputs to 325510, transportation and warehousing services.....	03/13	IP	32551022	132.802	133.258	133.317	132.257	132.205	0.0	-3.7	
Inputs to 326100, plastics products manufacturing, excluding capital investment, labor, and imports.....	03/14	IP	326100	118.329	116.752	116.775	116.232	116.348	0.1	-3.8	
Inputs to 326100, goods.....	03/14	IP	3261001	112.156	110.142	110.049	109.595	109.354	-0.2	-4.8	
Inputs to 326100, energy.....	03/14	IP	32610012	134.085	125.247	124.427	123.223	124.023	0.6	-2.7	
Inputs to 326100, goods less foods and energy.....	03/14	IP	32610013	110.659	109.121	109.079	108.677	108.363	-0.3	-4.9	
Inputs to 326100, services.....	03/14	IP	3261002	142.167	143.176	143.846	142.859	144.957	1.5	0.5	
Inputs to 326100, trade services <sup>2</sup> .....	03/14	IP	32610021	154.910	157.258	157.949	157.040	160.729	2.3	2.0	
Inputs to 326100, transportation and warehousing services.....	03/14	IP	32610022	123.751	124.309	124.272	123.022	122.877	-0.1	-4.8	
Inputs to 326100, services less trade, transportation, and warehousing.....	03/14	IP	32610023	129.060	128.671	130.040	129.366	131.642	1.8	4.3	
Inputs to 333130, mining and oil and gas field machinery mfg, excluding capital investment, labor, and imports.....	04/14	IP	333130	142.789	142.532	142.726	143.713	146.038	1.6	2.5	
Inputs to 333130, goods.....	04/14	IP	3331301	132.769	131.836	130.949	131.780	134.461	2.0	2.1	
Inputs to 333130, energy.....	04/14	IP	33313012	121.890	127.997	120.192	113.042	112.096	-0.8	-15.9	
Inputs to 333130, goods less foods and energy.....	04/14	IP	33313013	133.215	132.108	131.390	132.419	135.193	2.1	2.6	
Inputs to 333130, services.....	04/14	IP	3331302	159.510	161.420	165.018	166.392	167.346	0.6	3.4	
Inputs to 333130, trade services <sup>2</sup> .....	04/14	IP	33313021	172.657	176.770	186.900	190.258	192.128	1.0	7.5	
Inputs to 333130, transportation and warehousing services.....	04/14	IP	33313022	120.063	121.167	120.594	119.382	118.604	-0.7	-6.6	
Inputs to 333130, services less trade, transportation, and warehousing.....	04/14	IP	33313023	149.729	149.788	149.639	150.847	152.084	0.8	5.5	
Inputs to 336111, automobile manufacturing, excluding capital investment, labor, and imports.....	02/14	IP	336111	134.977	135.416	135.850	135.559	135.959	0.3	2.1	
Inputs to 336111, goods.....	02/14	IP	3361111	119.403	119.682	119.696	119.635	120.003	0.3	1.5	
Inputs to 336111, goods less foods and energy.....	02/14	IP	33611113	119.403	119.682	119.696	119.635	120.003	0.3	1.5	
Inputs to 336111, services.....	02/14	IP	3361112	172.965	174.107	176.618	175.206	175.643	0.2	4.5	
Inputs to 336111, trade services <sup>2</sup> .....	02/14	IP	33611121	176.477	177.749	180.635	179.317	179.924	0.3	5.9	
Inputs to 336111, transportation and warehousing services.....	02/14	IP	33611122	134.237	134.388	134.101	132.157	131.380	-0.6	-7.3	
Inputs to 336411, airplane manufacturing, excluding capital investment, labor, and imports.....	02/14	IP	336411	129.539	129.427	129.856	130.111	131.494	1.1	3.2	
Inputs to 336411, goods.....	02/14	IP	3364111	121.450	121.307	121.337	121.628	122.779	0.9	2.7	
Inputs to 336411, energy.....	02/14	IP	33641112	125.967	147.999	130.533	114.426	111.381	-2.7	-29.2	
Inputs to 336411, goods less foods and energy.....	02/14	IP	33641113	121.655	121.461	121.532	121.861	123.023	1.0	2.8	
Inputs to 336411, services.....	02/14	IP	33641112	158.024	158.033	159.969	160.082	162.322	1.4	4.6	
Inputs to 336411, trade services <sup>2</sup> .....	02/14	IP	33641121	176.484	178.552	183.017	183.599	184.234	0.3	6.4	
Inputs to 336411, transportation and warehousing services.....	02/14	IP	33641122	133.338	133.488	133.203	131.272	130.500	-0.6	-7.3	
Inputs to 336411, services less trade, transportation, and warehousing.....	02/14	IP	33641123	136.154	135.180	136.111	136.349	139.612	2.4	5.7	

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**

[January 2024, Index base December 2014=100, unless otherwise indicated]

Title	Other index base	Commodity code		Unadjusted index <sup>1</sup>					Unadjusted 1-month percent change <sup>1</sup>	Unadjusted 12-month percent change <sup>1</sup>	
		Group code	Item code	Sept. 2023	Oct. 2023 <sup>p</sup>	Nov. 2023 <sup>p</sup>	Dec. 2023 <sup>p</sup>	Jan. 2024 <sup>p</sup>	Dec. to Jan. <sup>p</sup>	Jan. 2023 to Jan. 2024 <sup>p</sup>	
Inputs to 336611, ship building and repairing, excluding capital investment, labor, and imports.....	02/14	IP	336611	144.208	144.052	144.265	144.556	146.319	1.2	2.8	
Inputs to 336611, goods.....	02/14	IP	3366111	135.562	135.255	135.039	135.308	137.432	1.6	2.5	
Inputs to 336611, energy.....	02/14	IP	33661112	140.448	135.317	132.931	131.339	130.843	-0.4	-2.4	
Inputs to 336611, goods less foods and energy.....	02/14	IP	33661113	135.320	135.188	135.051	135.388	137.606	1.6	2.7	
Inputs to 336611, services.....	02/14	IP	3366112	158.208	158.342	159.364	159.692	160.741	0.7	3.4	
Inputs to 336611, trade services <sup>2</sup> .....	02/14	IP	33661121	176.840	178.854	185.134	187.154	188.346	0.6	3.1	
Inputs to 336611, transportation and warehousing services.....	02/14	IP	33661122	124.337	126.473	125.555	124.841	123.950	-0.7	-5.9	
Inputs to 336611, services less trade, transportation, and warehousing.....	02/14	IP	33661123	149.572	149.055	149.545	149.775	151.067	0.9	4.9	
<b>Services<sup>3</sup></b>											
Inputs to 484000, truck transportation, excluding capital investment, labor, and imports.....	03/14	IP	484000	143.754	140.321	137.863	132.215	130.349	-1.4	-9.9	
Inputs to 484000, goods.....	03/14	IP	4840001	144.122	132.228	127.983	112.386	108.114	-3.8	-25.2	
Inputs to 484000, energy.....	03/14	IP	48400012	140.322	128.138	123.783	107.827	103.451	-4.1	-26.6	
Inputs to 484000, goods less foods and energy.....	03/14	IP	48400013	112.336	112.383	112.493	112.237	112.275	0.0	0.8	
Inputs to 484000, services.....	03/14	IP	4840002	138.090	140.641	139.513	140.962	140.831	-0.1	1.1	
Inputs to 484000, trade services <sup>2</sup> .....	03/14	IP	48400021	179.426	194.428	187.336	190.990	179.853	-5.8	-1.2	
Inputs to 484000, transportation and warehousing services.....	03/14	IP	48400022	131.283	132.093	131.678	133.493	135.791	1.7	1.2	
Inputs to 484000, services less trade, transportation, and warehousing.....	03/14	IP	48400023	126.191	126.339	126.557	126.424	126.859	0.3	2.4	
Inputs to 621A00, offices of health practitioners, excluding capital investment, labor, and imports.....	03/13	IP	621A00	133.745	133.546	133.946	133.529	135.014	1.1	2.3	
Inputs to 621A00, goods.....	03/13	IP	621A001	142.376	142.123	141.990	142.255	142.584	0.2	0.9	
Inputs to 621A00, energy.....	03/13	IP	621A0012	145.376	137.152	136.358	136.316	136.087	-0.2	1.0	
Inputs to 621A00, goods less foods and energy.....	03/13	IP	621A0013	142.684	143.029	142.946	143.235	143.608	0.3	0.9	
Inputs to 621A00, services.....	03/13	IP	621A002	130.725	130.547	131.161	130.471	132.420	1.5	2.9	
Inputs to 621A00, trade services <sup>2</sup> .....	03/13	IP	621A0021	148.232	152.441	153.285	149.307	157.192	5.3	3.0	
Inputs to 621A00, transportation and warehousing services.....	03/13	IP	621A0022	111.126	117.761	115.395	117.332	116.149	-1.0	-2.2	
Inputs to 621A00, services less trade, transportation and warehousing.....	03/13	IP	621A0023	126.219	125.303	125.971	125.604	126.902	1.0	3.1	
Inputs to 813000, membership associations and organizations, excluding capital investment, labor, and imports.....	05/14	IP	813000	164.800	161.817	161.855	161.887	164.417	1.6	5.0	
Inputs to 813000, goods.....	05/14	IP	8130001	153.960	143.279	138.660	132.109	132.555	0.3	-7.9	
Inputs to 813000, energy.....	05/14	IP	81300012	164.388	147.823	140.554	130.365	130.417	0.0	-12.9	
Inputs to 813000, goods less foods and energy.....	05/14	IP	81300013	137.278	137.218	137.385	137.403	138.578	0.9	2.1	
Inputs to 813000, services.....	05/14	IP	8130002	164.270	162.248	162.875	163.740	166.534	1.7	6.5	
Inputs to 813000, trade services <sup>2</sup> .....	05/14	IP	81300021	144.690	146.438	146.180	143.315	139.810	-2.4	2.7	
Inputs to 813000, transportation and warehousing services.....	05/14	IP	81300022	136.077	136.185	135.819	135.689	138.622	2.2	3.8	
Inputs to 813000, services less trade, transportation, and warehousing.....	05/14	IP	81300023	165.928	163.719	164.423	165.400	168.257	1.7	6.7	
Inputs to 813000, maintenance and repair construction.....	05/14	IP	8130003	135.466	135.541	135.595	135.638	136.139	0.4	2.9	

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

<sup>2</sup> Trade indexes measure changes in margins received by wholesalers and retailers.

<sup>3</sup> 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 2023, the PPI covered 69 percent of services as measured by 2017 Census revenue, and 17 percent of construction.

More than 64,000 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 2022, final demand goods were about 30.7 percent of overall final demand, final demand services were roughly 66.6 percent, and final demand construction was about 2.7 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](http://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/](http://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 hierachal 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). Data provided by survey respondents are supplemented with data from other sources for some areas.

Price data are provided by survey respondents on a voluntary and confidential basis; only sworn BLS employees are allowed access to individual company price reports. BLS publishes price indexes, not 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 at their date of introduction and the *PPI Detailed Report* issue that announces their introduction**

Title	Code	PPI Detailed Report Issue
<i>SIC</i>		
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	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
.....			.....		
Retail bakeries	5461	July 2000	General merchandise stores .....	452	January 2004
.....			Miscellaneous store retailers .....	453	January 2004
Miscellaneous food stores .....	5499	July 2000	Pipeline transportation of natural gas....	486210	June 2022
New car dealers	5511	July 2000	Internet service providers	518111	July 2005
.....			.....		
Gasoline service stations .....	5541	January 2002	Internet publishing and web search portals	519130	January 2010
Boat dealers	5551	January 2002	.....		
.....			Commercial banking	522110	January 2005
Recreational vehicle dealers .....	5561	January 2002	.....		
Miscellaneous retail .....	59	January 2001	Savings institutions	522120	January 2005
Security brokers, dealers, and investment bankers	6211	January 2001	.....		
.....			Direct health and medical insurance carriers .....	524114	July 2004
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	NAICS		
.....			Construction, mining, and forestry machinery and equipment rental and leasing		
Operators and lessors of nonresidential buildings	6512	January 1996	.....		
.....			532412	January 2005	
Real estate agents and managers	6531	January 1996	Management consulting services	541610	January 2007
.....			.....		
Prepackaged software	7372	January 1998	Security guards and patrol services	561612	July 2005
.....			.....		
Data processing services	7374	January 2002	Offices of dentists	621210	January 2011
.....			.....		
Home health care services .....	8082	January 1997	Blood and organ banks .....	621991	January 2007
Legal services	8111	January 1997	Amusement and theme parks .....	713110	July 2006
.....			Golf courses and country clubs .....	713910	July 2006
Engineering design, analysis, and consulting services .....	8711	January 1997	Fitness and recreational sports centers	713940	July 2005
Architectural design, analysis, and consulting services	8712	January 1997	.....		
.....			Commercial machinery repair and maintenance.....	811310	July 2007
Premiums for property and casualty insurance	9331	July 1998	Weights		
.....					
.....					
NAICS					
New Industrial building construction	236211	January 2008	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 2017 values of shipments as reported in the <i>Census of Manufactures</i> and other sources. From January 2018 to December 2022, PPI weights were derived from 2012 shipment values. Industry indexes now are calculated under the 2022 NAICS structure utilizing 2017 value of shipment weights and 2012 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.		
.....					
New warehouse building construction ..	236221	July 2005	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		
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			
.....					

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](http://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 x 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](http://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 COVID-19 pandemic. In this case, intervention techniques allowed for better estimates of seasonally adjusted data. On the whole, very few series have required intervention. Out of over 400 seasonally adjusted commodity series, 69 were subject to intervention in 2023.

For more information relating to seasonal adjustment methods, see “PPI and CPI Seasonal Adjustment: an Update” in the July 2010 *Monthly Labor Review*, and “PPI and CPI Seasonal Adjustment During the COVID-19 Pandemic” in the May 2022 *Monthly Labor Review*.

## Producer Price Index Data on the Internet

In 1995, the BLS began posting PPI series, news releases, and technical information to the internet. There were more than 13 million instances of PPI data being downloaded from the BLS website during 2022.

### Retrieving PPI data from the PPI Web site

PPI data can be obtained online ([www.bls.gov/ppi](http://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
wpufd4	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.)

<i>Industry-product code, discontinued SIC series</i>	<i>Provides data for:</i>
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.

<i>Industry-product code, discontinued NAICS series</i>	<i>Provides data for</i>
ndu212231212231	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/](http://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](http://www.bls.gov/ppi)) contains additional information regarding PPI data and methodology. The “PPI Publications” section of the homepage provides PPI news releases, both current and archived, as well as general PPI information. The “PPI Tables” 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](mailto: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.