

United States Department of Labor



# Bureau of Labor Statistics

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### Washington, D.C. 20212

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#### Producer Price Indexes -- January 2006

The Producer Price Index for Finished Goods rose 0.3 percent in January, seasonally adjusted, the Bureau of Labor Statistics of the U.S. Department of Labor reported today. This increase followed a 0.6-percent advance in December and a 0.4-percent decline in November. At the earlier stages of processing, prices for intermediate goods moved up 1.2 percent, compared with a 0.1-percent rise in the prior month. The crude goods index decreased 0.5 percent, after falling 2.3 percent in December. (See table A.)

Table A. Monthly and annual percent changes in selected stage-of-processing pric	e
indexes, seasonally adjusted	

Month	Total	Foods	Energy	Except foods and energy	Change in finished goods from 12 months ago (unadj.)	Inter- mediate goods	Crude goods
2005							
Jan.	0.1	-0.3	-0.8	0.6	4.1	0.5	-1.7
Feb.	.5	.6	1.9	.1	4.7	.6	7
Mar.	.8	.6	3.0	.1	5.0	.9	4.7
Apr.	.5	1	2.1	.3	4.8	.7	2.7
May	2	2	-1.6	.2	3.6	3	-3.1
June	.1	7	1.5	1	3.7	.2	-1.7
July	.8	7	3.9	.3	4.7	1.0	5.1
Aug.	.5	2	3.0	0	5.3	.5	3.5
Sept.	1.4	1.2	5.4	.2	6.9	2.3	10.5
Oct.	.8	1	4.6	3	5.9	2.6	5.4
Nov.	4	.6	-2.9	.1	4.4	-1.0	-1.5
Dec.	.6	.8	2.0	.1	5.4	.1	-2.3
2006							
Jan.	.3	.2	0	.4	5.7	1.2	5

NOTE: 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 2005. In addition, indexes for September 2005 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

Among finished goods, prices for energy goods were unchanged in January, following a 2.0-percent rise in the prior month. The rate of increase in the finished consumer foods index slowed from 0.8 percent in December to 0.2 percent in January. By contrast, prices for finished goods other than foods and energy went up 0.4 percent, after edging up 0.1 percent in the preceding month.

Before seasonal adjustment, the Producer Price Index for Finished Goods increased 0.8 percent in January to 160.0 (1982 = 100). From January 2005 to January 2006, prices for finished goods rose 5.7 percent. Over the same period, the index for finished energy goods jumped 25.0 percent, prices for finished goods other than foods and energy moved up 1.5 percent, and the finished consumer foods index advanced 1.9 percent. For the 12 months ended January 2006, intermediate goods prices increased 9.3 percent, while the index for crude goods rose 23.6 percent.

#### **Finished goods**

Finished energy goods prices were unchanged in January, following a 2.0-percent advance in December. The gasoline index turned down 3.5 percent, following a 7.2-percent gain in the previous month. Prices for liquefied petroleum gas, home heating oil, and diesel fuel also declined, after rising in December. Alternatively, the residential electric power index increased 3.0 percent in January, following a 0.2-percent rise a month earlier. Prices for residential natural gas turned up, after declining in the preceding month. (See table 2.)

		Interm	s	Crude goods				
Month	Foods	Enougr		Change in intermediate goods from 12 months ago	Foods	Energy		Change in crude goods from 12 months ago
	Foods	Energy	energy	(unadj.)	Foods	(unadj.)	energy	(unadj.)
2005	0.0	o <b>-</b>	~ <b>-</b>	o <b>-</b>	•			10.0
Jan.	0.9	-0.5	0.7	8.7	2.0	-4.6	-1.5	10.3
Feb.	4	1.2	.5	8.4	-2.8	1.5	-2.1	8.3
Mar.	1.0	3.4	.4	8.7	4.7	7.0	5	11.4
Apr.	1	3.2	.1	8.1	-2.2	6.5	2.2	12.4
May	.7	9	3	6.3	-1.2	-4.5	-2.9	5.4
June	1	1.7	1	6.2	-2.4	5	-3.6	2.5
July	2	4.4	.1	6.8	6	10.8	.6	7.9
Aug.	1	3.0	1	6.3	-1.2	6.0	4.6	12.1
Sept	1	7.4	1.0	8.7	1.7	17.1	5.6	29.7
Oct.	.4	8.2	1.1	10.5	2	10.7	-1.9	31.5
Nov.	.1	-6.0	.6	8.4	.9	-4.2	3.8	21.0
Dec.	1	5	.3	8.4	2.5	-5.4	.5	22.1
2006								
Jan.	.9	1.9	1.0	9.3	-3.0	.6	1	23.6

# Table B. Monthly and annual percent changes in selected price indexes for intermediate goods and crude goods, seasonally adjusted

NOTE: 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 2005. In addition, indexes for September 2005 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

The index for finished consumer foods increased 0.2 percent in January, following a 0.8-percent gain in the previous month. Leading this deceleration, the fresh and dry vegetables index rose 5.9 percent, after surging 21.7 percent in December. Prices for beef and veal also advanced less than they had in the preceding month. The indexes for fresh fruits and melons, finfish and shellfish, dairy products, and processed turkeys turned down in January, while prices for processed young chickens fell more than they had in the prior month. By contrast, the soft drinks index went up 1.0 percent in January, compared with a 0.2-percent decline in the preceding month. Prices for shortening and cooking oils also turned up, and the processed fruits and vegetables index rose more than it had in December.

Prices for finished consumer goods other than foods and energy advanced 0.4 percent in January, after rising 0.2 percent in the previous month. The light motor trucks index went up 0.7 percent, following a 0.7-percent drop in the prior month. Prices for passenger cars, sanitary papers and health products, sporting and athletic goods, and alcoholic beverages also turned up in January, while the book publishing index increased more than it had a month earlier. Alternatively, newspaper circulation prices declined 0.3 percent, after rising 1.4 percent in December. The indexes for tires and for women's, girls', and infants' apparel also turned down in January, and prices for cigarettes decreased, following no change in the preceding month.

The index for capital equipment rose 0.3 percent in January, after edging up 0.1 percent in the prior month. Prices for passenger cars climbed 1.1 percent, compared with a 0.1-percent decline in December. The indexes for light motor trucks and for tools, dies, jigs, fixtures, and industrial molds also increased, after falling in the previous month. Prices for civilian aircraft, construction machinery and equipment, and commercial furniture advanced at quicker rates than they had in the preceding month. By contrast, communication and related equipment prices inched down 0.1 percent in January, following a 0.6-percent increase in the previous month. The indexes for integrating and measuring instruments and for industrial material handling equipment also fell, after rising in December.

#### **Intermediate goods**

The Producer Price Index for Intermediate Materials, Supplies, and Components increased 1.2 percent in January, following a 0.1-percent gain in December. Prices for intermediate energy goods rose in January, after falling in the prior month. The materials for nondurable manufacturing index moved up, following no change in December, while prices for materials and components for construction increased more in January than they had a month earlier. The index for intermediate foods and feeds turned up, after declining in the previous month. By contrast, prices for materials for durable manufacturing rose less in January than in the preceding month. The index for intermediate goods other than foods and energy climbed 1.0 percent, following a 0.3-percent advance in December. (See table B.)

The index for intermediate energy goods increased 1.9 percent in January, after decreasing 0.5 percent in December. Prices for industrial natural gas jumped 5.7 percent, following a 4.1-percent drop in the prior month. The indexes for industrial electric power, jet fuel, and commercial natural gas also turned up in January, after declining a month earlier. Prices for commercial electric power advanced at faster rates than they had in December, while the index for natural gas to electric utilities fell less than it had in the previous month. Alternatively, gasoline prices moved down 3.5 percent in January, following a 7.2-percent rise in December. The indexes for liquefied petroleum gas, diesel fuel, and home heating oil also turned down, after climbing in the preceding month. (See table 2.)

Prices for materials for nondurable manufacturing, which were unchanged in December, increased 1.9 percent in January. The index for primary basic organic chemicals surged 10.4 percent, following a 1.9-percent decrease in December. Prices for gray fabrics, inedible fats and oils, paper, and paperboard also moved up in January, after falling a month earlier. The index for basic inorganic chemicals advanced at a quicker rate than it had in December, while prices for plastic resins and materials declined less than in the prior month. By contrast, prices for fertilizer materials decreased 1.9 percent in January, after falling 0.1 percent in December. The index for intermediate basic organic chemicals rose less than in the previous month.

The index for materials and components for construction increased 1.0 percent in January, after climbing 0.6 percent in December. The majority of this acceleration is attributable to prices for concrete products, which rose 1.9 percent following a 0.3-percent decline in the prior month. The indexes for softwood lumber, wiring devices, asphalt felts and coatings, and cement advanced at faster rates in January than they had a month earlier. Prices for treated wood and mineral wool for structural insulation turned up, after falling in December. Conversely, the index for nonferrous wire and cable moved down 0.3 percent in January, following a 4.5-percent jump in the preceding month. Prices for fabricated structural metal products and millwork rose less than they had in the previous month.

The index for intermediate foods and feeds increased 0.9 percent in January, after inching down 0.1 percent in December. Prices for prepared animal feeds advanced 2.5 percent, compared with a 0.4-percent gain in the prior month. The indexes for confectionery materials, refined sugar and byproducts, and dry milk products also increased at quicker rates in January than they had a month earlier. Prices for shortening and cooking oils and for pork turned up, after retreating in December, while the index for fluid milk products declined at a slower rate than it had in the preceding month. By contrast, the index for natural, processed, and imitation cheese decreased, following a rise in December. The index for beef and veal increased less in January than it had a month earlier, while prices for processed young chickens fell more than in the preceding month.

The materials for durable manufacturing index advanced 1.0 percent in January, after rising 1.5 percent in December. Prices for primary aluminum (except extrusion billet) increased 3.3 percent, compared with a 10.6-percent surge in the previous month. The indexes for copper cathode and refined copper, copper and brass mill shapes, aluminum mill shapes, and building paper and board also rose less in January than a month earlier. Prices for steel mill products turned down, following December gains. Conversely, the softwood lumber index climbed 4.9 percent in January, after increasing 1.6 percent in the preceding month. Prices for cement and prepared paint also moved up at faster rates than they had in the prior month.

#### Crude goods

The Producer Price Index for Crude Materials for Further Processing declined 0.5 percent in January, following a 2.3-percent fall in December. In January, decreasing prices for crude foodstuffs and feedstuffs and basic industrial materials outweighed rising prices for crude energy materials. (See table B.)

The crude foodstuffs and feedstuffs index fell 3.0 percent in January, after advancing 2.5 percent in December. Prices for slaughter cattle moved down 2.1 percent, following a 4.1-percent rise in the prior month. The indexes for slaughter hogs, soybeans, and slaughter turkeys also turned down in January. Prices for corn and for fresh and dry vegetables grew at slower rates than they had in the preceding month. By contrast, prices for slaughter broilers and fryers declined 2.7 percent, following a 6.2-percent decrease in December. The wheat index also decreased at a slower rate than it had in the previous month. Prices for fluid milk were unchanged, after moving down in December. The index for raw cane sugar and byproducts rose more than a month earlier. (See table 2.)

Prices for basic industrial materials edged down 0.1 percent in January, following a 0.5-percent increase in December. The iron and steel scrap index fell 8.4 percent in January, following a 1.4-percent drop in the preceding month. Prices for phosphates and pulpwood also decreased more than they had in December. The index for nonferrous metal ores increased at a slower rate, compared with the previous month. Conversely, the nonferrous scrap index advanced 6.8 percent in January, after rising 0.2 percent in December. The index for construction sand, gravel, and crushed stone also rose more than it had in December. Prices for wastepaper, iron ore, hides and skins, and raw cotton also turned up in January. The index for hardwood logs, bolts, and timber fell less than in the previous month.

The crude energy materials index increased 0.6 percent in January, subsequent to a 5.4-percent decline in December. Prices for coal rose 10.1 percent, after showing no change in the previous month. The natural gas index fell 1.4 percent in January, after decreasing 11.4 percent in the prior month. Conversely, prices for crude petroleum gained 2.6 percent in January, following a 7.9-percent advance in December.

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

*Mining*. The Producer Price Index for the Net Output of Total Mining Industries declined 0.2 percent in January, following a 2.9-percent drop in the prior month. (Net output price indexes are not seasonally adjusted.) Price decreases received by the industries for natural gas liquid extraction and for oil and gas operations support activities outweighed rising prices received by the industries for crude petroleum and natural gas extraction, oil and gas well drilling, bituminous coal underground mining, copper ore and nickel ore mining, and bituminous coal and lignite surface mining. In January, the Producer Price Index for the Net Output of Total Mining Industries was 237.7 (December 1984 = 100), 45.6 percent above its year-ago level.

*Manufacturing.* The Producer Price Index for the Net Output of Total Manufacturing Industries advanced 0.9 percent in January, following a 0.1-percent gain in the previous month. Prices received by manufacturers of petroleum and coal products rose 3.2 percent, after falling 0.4 percent in December. The industry group indexes for transportation equipment, beverages and tobacco, and plastics and rubber products also turned up in January, after declining a month earlier. Prices received by manufacturers of chemicals, nonmetallic mineral products, and machinery advanced more than they had in December. By contrast, the industry group index for primary metal manufacturing increased 0.9 percent, after rising 1.4 percent in the previous month. In January, the Producer Price Index for the Net Output of Total Manufacturing Industries was 154.1 (December 1984 = 100), 5.4 percent above its year-ago level.

*Services.* Among services industries in January, prices received by the scheduled passenger air transportation industry advanced 3.0 percent, after falling 3.2 percent in the prior month. The industry indexes for offices of lawyers; investment banking and securities dealing; saving institutions; long-distance, general freight trucking (less than truckload); and hotels and motels (excluding casinos) also turned up, following declines in December. Prices received by the United States Postal Service increased in January, after remaining unchanged a month earlier. The indexes for direct health and medical insurance carriers, general medical and surgical hospitals, commercial banking, and couriers rose more than in the previous month. By contrast, the industry index for temporary help services declined 1.2 percent in January, following a 1.0-percent increase a month earlier.

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Producer Price Index data for February 2006 are scheduled to be released on Tuesday, March 21, 2006, at 8:30 a.m. (EST).

#### **Recalculation of Seasonal Adjustment Factors**

Effective with this release, seasonal adjustment factors have been recalculated to reflect price-movement patterns during 2005 for stage-of-processing (SOP) and commodity-grouping indexes. This routine annual recalculation may affect previously published seasonally adjusted indexes and percent changes for January 2001 through December 2005. Revised seasonally adjusted data for this period, as well as seasonal adjustment factors for commodity indexes to be used through December 2006, were released February 15, 2006. To request this information, contact the Division of Industrial Prices and Price Indexes, Section of Index Analysis and Public Information at *ppi-info@bls.gov* or (202) 691-7705.

The table below provides monthly seasonally adjusted percent changes for the three major SOP categories during 2005, based on former and recalculated seasonal factors. These percent changes include final price data through August 2005 and may differ from values shown in tables A and B of this release, which include final price data through September 2005.

# Over-the-month percent changes in major stage-of-processing indexes, seasonally adjusted, using former and recalculated seasonal factors for 2005

	Fini	shed Goods	Interm	ediate Goods	Cru	ide Goods
Month	Former	Recalculated	Former	Recalculated	Former	Recalculated
January	0.1	0.1	0.3	0.5	-2.0	-1.7
February	. 4	.5	.6	.6	-1.0	7
March	.8	.8	1.0	. 9	4.7	4.7
April	.5	.5	.7	.7	2.6	2.7
May	5	2	7	3	-3.1	-3.1
June	0	.1	.3	.2	-1.9	-1.7
July	1.0	.8	1.1	1.0	5.4	5.1
August	.6	.5	. 7	.5	3.5	3.5
September	1.7	1.4	2.3	2.0	9.4	9.4
October	.7	.8	3.0	2.9	6.7	6.5
November	7	4	-1.2	-1.0	-1.2	-1.5
December	. 9	.6	.2	.1	-2.3	-2.3

#### **Resampling of Industries**

Effective with this release, the Producer Price Index (PPI) includes data for 38 resampled industries classified according to the North American Industry Classification System (NAICS). The Bureau of Labor Statistics periodically updates the sample of producers providing data for the PPI to reflect current conditions more accurately when the structure, membership, technology, or product mix of an industry shifts. The first results of this systematic process were published in July 1986. Subsequent efforts have been completed at 6-month intervals.

For information on specific index additions, deletions, and recodes that are effective with this semiannual update, see the January 2006 issue of the *PPI Detailed Report* or contact the Division of Industrial Prices and Price Indexes, Section of Index Analysis and Public Information at *ppi-info@bls.gov* or (202) 691-7705.

NAICS CodeIndustry311520Ice cream and frozen desserts311711Seafood canning312140Distilleries312229Other tobacco product manufacturing315223Men's and boys' shirt (excluding work shirt) manufacturing315299All other cut and sew apparel manufacturing316110Leather and hide tanning and finishing321114Wood preservation321211Hardwood veneer and plywood manufacturing322232Envelope manufacturing325182Carbon black manufacturing326121Unlaminated plastics profile shapes326122Plastics pipe and pipe fitting manufacturing
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326121 Unlaminated plastics profile shapes
326122 Plastics pipe and pipe fitting manufacturing
326130 Laminated plastics plate, sheet, and shape manufacturing
326150 Urethane and other foam product manufacturing
332439 Other metal container manufacturing
333612 Speed changer, industrial high-speed drive, and gear manufacturing
333923 Overhead crane, hoist, and monorail system manufacturing
334415 Electronic resistor manufacturing
335121 Residential electric lighting fixture manufacturing
335991 Carbon and graphite product manufacturing
336110 Automobile and light duty motor vehicle manufacturing
336120 Heavy duty truck manufacturing
336312 Gasoline engine and engine parts manufacturing
336330 Motor vehicle steering and suspension components manufacturing
336340 Motor vehicle brake system manufacturing
336350 Motor vehicle transmission and power train parts manufacturing
All other motor vehicle parts manufacturing
339114Dental equipment and supplies manufacturing
339115 Ophthalmic goods manufacturing
339943 Marking device manufacturing

	<b>Resampling of IndustriesContinued</b>
445200	Specialty food stores
492110	Couriers
511110	Newspaper publishers
511120	Periodical publishers
523930	Investment advice
524126	Property and casualty insurance

#### **Technical Note**

#### **Brief Explanation of Producer Prices Indexes**

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

More than 8,000 PPIs for individual products and groups of products are released each month. PPIs are available for the products of virtually every industry in the mining and manufacturing sectors of the U.S. economy. New PPIs are gradually being introduced for the products of industries in the trade, finance, and services sectors of the economy.

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

#### **Stage-of-Processing Indexes**

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

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

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

#### **Commodity Indexes**

The commodity classification structure of the PPI organizes products by similarity of end use or material composition, disregarding industry of origin. Fifteen major commodity groupings (2-digit commodity codes) make up the All Commodities Index. Each major commodity grouping includes (in descending order of aggregation) subgroups (3-digit), product classes (4-digit), subproduct classes (6-digit), and individual items (8-digit). Nearly all 8-digit commodities under the traditional commodity coding system are now derived from corresponding industry-classified product indexes. In such instances, movements in the traditional commodity price indexes and corresponding percent changes will be virtually identical to their industry-based counterparts, even if their index levels differ.

#### **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 5 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-digits), products (9-digits), and more detailed subproducts (11-digits); and, for some industries, indexes for other sources of revenue.

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

#### **Data Collection**

PPIs are based on selling prices reported by establishments of all sizes selected by probability sampling, with the probability of selection proportionate to size. Individual items and transaction terms from these firms are also chosen by probability proportionate to size. The 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. This survey is conducted primarily through the mail.

Price data are provided on a voluntary and confidential basis; only sworn BLS employees are allowed access to individual company price reports. BLS publishes price indexes instead of unit dollar prices. All PPIs are subject to revision 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. Results of these resampling efforts are incorporated into the PPI with the release of data for January and July.

As part of an ongoing effort to expand coverage to sectors of the economy other than mining and manufacturing, an increasing number of service sector industries have been introduced into the PPI. The following list of recently introduced industries includes the month and year in which an article describing the industry's content appeared in the *PPI Detailed Report*.

		PPI Detailed
Title	Code	Report Issue
	SIC	
Wireless telecommunications	4812	July 1999
Telephone communications, except radio telephone	4813	July 1995
Television broadcasting	4833	July 2002
Grocery stores	5411	July 2000
Meat and fish (seafood) markets	5421	July 2000
Fruit and vegetable markets	5431	July 2000
Candy, nut, and confectionery stores	5441	July 2000
Retail bakeries	5461	July 2000
Miscellaneous food stores	5499	July 2000
New car dealers	5511	July 2000
Gasoline service stations	5541	January 2002
Boat dealers	5551	January 2002
Recreational vehicle dealers	5561	January 2002
Miscellaneous retail	59	January 2001
Security brokers, dealers, and investment bankers	6211	January 2001
Investment advice	6282	January 2003
Life insurance carriers	6311	January 1999
Property and casualty insurance	6331	July 1998
Insurance agencies and brokerages	6412	January 2003
Operators and lessors of nonresidential buildings	6512	January 1996
Real estate agents and managers	6531	January 1996
Prepackaged software	7372	January 1998
Data processing services	7374	January 2002
Home health care services	8082	January 1997
Legal services	8111	January 1997
Engineering design, analysis, and consulting services	8711	January 1997
Architectural design, analysis, and consulting services	8712	January 1997
Premiums for property and casualty insurance	9331	July 1998
	NAICS	
New warehouse building construction	236221	July 2005
Merchant wholesalers, durable goods	423	July 2005
Merchant wholesalers, nondurable goods	424	July 2005
Wholesale trade agents and brokers	425120	July 2005
Furniture and home furnishings stores	442	January 2004
Electronics and appliance stores	443	January 2004
Building material and garden equipment and supplies dealers	444	January 2004

		PPI Detailed
Title	Code	Report Issue
Clothing and clothing accessories stores	448	January 2004
Sporting goods, hobby, book, and music stores	451	January 2004
General merchandise stores	452	January 2004
Miscellaneous store retailers	453	January 2004
Internet service providers	518111	July 2005
Web search portals	518112	July 2005
Commercial banking	522110	January 2005
Savings institutions	522120	January 2005
Direct health and medical insurance carriers	524114	July 2004
Construction, mining, and forestry machinery and equipment rental and leasing	532412	January 2005
Security guards and patrol services	561612	July 2005
Fitness and recreational sports centers	713940	July 2005

#### Weights

Weights for most traditional commodity groupings of the PPI, as well as weights for commodity-based aggregate indexes calculated using traditional commodity groupings, such as stage-of-processing indexes, currently reflect 1997 values of shipments as reported in the *Census of Manufactures* and other sources. From January 1996 through December 2001, PPI weights were derived from 1992 shipment values. Industry indexes also are now calculated with 1997 net output weights. This periodic update of the value weights used to calculate the PPI is done to more accurately reflect changes in production and marketing patterns in the economy. Net output values of shipments are used as weights for industry indexes. Net output values refer to the value of shipments from establishments within the industry to buyers outside the industry. However, weights for commodity price indexes are based on gross shipment values, including shipment values between establishments within the same industry. As a result, broad commodity grouping indexes, such as the PPI for All Commodities, are affected by the multiple counting of price change at successive stages of processing, which can lead to exaggerated or misleading signals about inflation. Stage-of-processing indexes partially correct this defect, but industry indexes consistently correct for this at all levels of aggregation. Therefore, industry and stage-of-processing indexes are more appropriate than broad commodity groupings for economic analysis of general price trends.

#### **Price Index Reference Base**

Effective with publication of January 1988 data, many important PPI series (including stage-of-processing groupings and most commodity groups and individual items) were placed on a new reference base, 1982=100. From 1971 through 1987, the standard reference base for most PPI series was 1967=100. Except for rounding differences, the shift to the new reference base did not alter any 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.

For further information on the underlying concepts and methodology of the Producer Price Index, see chapter 14, "Producer Prices," in *BLS Handbook of Methods* (April 1997), Bulletin 2490. This document can be downloaded from the BLS Web site at (http://www.bls.gov/opub/hom/homch14\_itc.htm), and reprints are available on request.

#### **Calculating Index Changes**

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

Movements of price indexes from one month to another are usually expressed as percent changes, rather than as changes in index points. 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	
Finished Goods Price Index	107.5
Less previous index	104.0
Equals index point change	3.5
Index percent change	
Index point change	3.5
Divided by the previous index	104.0
Emala	0.001
Equals	0.034
Result multiplied by 100	0.034 0.034 x 100

#### 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 cyclical 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. (See *Escalation and Producer Price Indexes: A Guide for Contracting Parties*, BLS Report 807, September 1991, available on request from the BLS.)

In 1998, the PPI implemented the X-12-ARIMA Seasonal Adjustment Method; prior to that year the PPI employed the X-11 method. Each year, the seasonal status of most commodity indexes is re-evaluated 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 for the previous 5 years. These updated seasonally adjusted indexes replace the most recent 5 years of seasonal data.

Seasonal factors may be applied to series using either a direct or aggregative method. Generally, commodity indexes are seasonally adjusted using direct seasonal adjustment, which produces a more complete elimination of seasonal movements than the aggregative method. However, the direct seasonal adjustment process may not yield figures that possess additive consistency. Thus, a seasonally adjusted index for a broad category that is directly adjusted may not be logically consistent with all seasonally adjusted indexes for its components. Seasonal movements for stage-of-processing indexes are derived indirectly through an aggregative method that combines movements of a wide variety of subproduct class (6-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 adequately; if these patterns keep shifting, however, seasonally adjusted data will become chronically troublesome. This problem occurs relatively infrequently for farm and food-related products but has more often affected manufactured products such as automobiles and steel.

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

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

#### **Producer Price Index Data Via the Internet**

In 1995, the BLS began posting PPI series, news releases, and technical information to both a World Wide Web (WWW) site and a file transfer protocol (FTP) site. During the years following the introduction of PPI Internet services, usage of these sites eclipsed more traditional methods of data dissemination, such as subscriptions to the *PPI Detailed Report*. There were more than 1.6 million accesses of PPI series over the Internet during the 12 months ended December 31, 2003.

#### **Retrieving PPI data from the PPI Website**

PPI data can be obtained from the WWW address (http://www.bls.gov/ppi). Scrolling down the page to the "Get Detailed Statistics" header reveals the following 5 methods of data retrieval:

• *Most Requested Series* is a form-based application that allows the user to quickly obtain PPI time series data by selecting from two separate lists (commodity and industry) of the most commonly requested time series, including the All Commodities Index and the stage-of-processing indexes (for example, Finished Goods). 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.

• *Create Customized Tables* is a form-based query application designed for users unfamiliar with the PPI coding structure. It guides a user through the PPI classification system by listing index titles and does 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, nonJava-based application. Both methods allow a user to browse the PPI coding structure and select multiple series codes. Using the one-screen option, 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 uses formatted PPI time series identifiers (commodity or industry codes) as input in extracting data according to a specified set of date ranges and output options. This application provides the most efficient path for those users who are familiar with the format of PPI time series identifiers. Up to 300 indexes can be extracted at one time.

There are three basic formats for creating a unique PPI time series identifier. For commodity and stage-of-processing indexes, enter a "wpu" prefix (not seasonally adjusted) or a "wps" prefix (seasonally adjusted) in combination with a commodity-based code to create a series identifier.

Commodity code	Will provide data for:
wps063	Drugs and pharmaceuticals, seasonally adjusted
wpu063803	Pharmaceutical preparations, cardiovascular system
wpusop3000	Finished goods, not seasonally adjusted

For a current industry-based price index organized according to the North American Industry Classification System (NAICS), enter the prefix "pcu" followed by the industry-product code. The series identifier for products primary to an industry include 12 numeric digits, the six-digit industry code is repeated, and up to seven additional digits of product detail. Dashes are used as place holders for higher-level industry group codes.

Industry-product code, Current NAICS series	Will provide data for:
pcu325325 pcu336110336110	Chemical manufacturing, not seasonally adjusted Automobile and light duty motor vehicle manufacturing
pcu621111621111411	Offices of physicians, one and two physician practices and single specialty group practices, general/family practice

To identify a discontinued industry-product code based on the Standard Industrial Classification (SIC), enter a "pdu" prefix and "#" between the fourth and fifth characters of the product code. A series identifier for the discontinued dataset uses underscores as placeholders to complete a reference to an SIC industry group code of less than four digits. (All PPI industry-based indexes organized by SIC were discontinued with the introduction of the NAICS.) *In all cases, no spaces are permitted.* 

Industry-product code, Discontinued SIC series	Will provide data for:
pdu28#	Chemicals and allied products, not seasonally adjusted
pdu331_#	Blast furnaces, steel works, and rolling and finishing mills, not seasonally adjusted
pdu3711#111	Passenger cars

• *Flat Files* and the FTP server are best suited for those users requiring access to either a large volume of time series data or other PPI-related documentation (such as, seasonal factor and relative importance tables). The FTP site can be accessed at (**ftp://ftp.bls.gov**) or directly from the links on the "Get Detailed Statistics" page or the PPI homepage. Data and documentation available for download include:

		Directory:
•	NAICS Current Series	/pub/time.series/pc
•	SIC Discontinued Series	/pub/time.series/pd
•	Commodity Series	/pub/time.series/wp
•	Special Requests	/pub/special.requests/ppi
•	Latest News Release	/pub/news.release/ppi.txt

The FTP site maintains files to help with searches and downloads. These files are centrally located in the **/pub/doc** directory. Within this directory, go to the **overview.txt** file for an overview relating to all BLS data available through the FTP site. For commodity-based PPI data (which appear in tables 1, 2, 3, 6, 7, and 8 of the PPI monthly detailed report and tables 1, 2, 3, and 5 of the monthly news release), the program help file is **wp.txt**. For *current* industry-based PPI data based on the NAICS (which appear in tables 4, 5, and 9 of the monthly PPI report and table 4 of the monthly news release), the file is **pc.txt**. For industry-based SIC time series that have been *discontinued*, go to **pd.txt**. (These and other help files are also maintained within each of the five directories listed above.)

#### **Other Sources of PPI Data**

PPI data can also be accessed via the BLS homepage (http://www.bls.gov). After clicking the "Get Detailed Statistics" link at the top of the homepage a chart appears listing all of the available BLS programs. The following four methods are available for PPI data: Most requested statistics, create customized tables (one screen or multiple screens), and flat files. Additional sources of BLS data also are accessible from this page including: Economic news releases, series report, and economy at a glance.

#### **Additional information**

The PPI homepage (http://www.bls.gov/ppi) contains additional information regarding PPI data and methodology. The top section of the homepage provides PPI news releases, both current and archived, as well as general PPI information. The "Tables Created by BLS" section found beneath the statistics section provides relative importance and seasonal factor tables. The remaining sections offer special notices and publications pertaining to PPI methodology and applications.

For questions or comments regarding PPI data classification, methodology, or data availability on the Internet, call or e-mail the Section of Index Analysis and Public Information directly at (202) 691-7705 or *ppi-info@bls.gov*. Data also can be obtained by calling the national fax-on-demand service at (202) 691-6325. This service enables customers to request faxes of BLS data 24 hours a day, 7 days a week.

#### Table 1. Producer price indexes and percent changes by stage of processing (1982=100)

Grouping	   Relative  importance 		djusted	index	Unadjus   percen  change  Jan. 20	nt to	percent	lly adjust change fr	
	Dec.     2005 1/		  Dec.  2005 2/	  Jan.  2006 2/ 	   Jan.   2005 	   Dec.   2005  _	  Oct. to   Nov. 	Nov. to Dec.	  Dec. to   Jan. 
Finished goods		158.9	158.8	160.0	5.7	0.8	-0.4	0.6	0.3
Finished consumer goods Finished consumer foods		164.9 155.8	164.3 157.1	165.8 157.2	7.1 1.9	.9	5 .6	.9 .8	.2
Crude	•	141.6	157.9	156.3	18.9	-1.0	4.3	9.6	.5
Processed		156.9	157.0	157.2	.7	.1	.3	.1	.1
Finished consumer goods, excluding foods Nondurable goods less foods		168.0 181.5	166.7 178.9	168.7 181.5	9.1 12.9	1.2	9 -1.2	.9 1.1	.2
Durable goods		135.5	137.0	137.8	0	.6	-1.2	.1	.1
Capital equipment	24.747	144.5	145.5	146.0	1.3	.3	1	.1	.3
Manufacturing industries		146.3	147.4	147.6	2.1	.1	.1	.1	.1
Nonmanufacturing industries	18.082	143.8	144.7	145.4	1.1	.5	1	.1	.3
Intermediate materials, supplies, and components.	100.000	158.0	159.3	161.7	9.3	1.5	-1.0	.1	1.2
Materials and components for manufacturing		146.7	149.2	150.9	4.9	1.1	.3	.3	1.1
Materials for food manufacturing Materials for nondurable manufacturing		145.4 166.5	146.4 168.5	146.4 171.9	.5 8.9	0 2.0	.7 9	2 0	.1 1.9
Materials for durable manufacturing		156.8	164.6	166.3	5.7	1.0	9 1.6	1.5	1.9
Components for manufacturing		130.0	130.8	131.6	1.9	.6	. 4	1	.5
Materials and components for construction		177.0	181.8	183.8	6.2	1.1	1.0	.6	1.0
Processed fuels and lubricants Manufacturing industries		166.9 163.5	163.0 164.5	168.1 170.4	29.8 31.4	3.1 3.6	-5.8 -4.2	6 -1.4	2.0 3.5
Nonmanufacturing industries		169.1	162.2	166.7	28.8	2.8	-4.2	-1.4	1.1
Containers		166.1	169.6	171.2	3.4	.9	1.4	.7	.9
Supplies	•	152.5	154.0	155.3	3.8	.8	.3	.1	. 8
Manufacturing industriesNonmanufacturing industries		156.1 150.4	159.4 151.3	160.2 152.7	4.5 3.6	.5	.8	.2	.5 .9
Feeds		109.4	106.3	109.8	7.1	3.3	-1.1	.2	3.4
Other supplies		155.4	156.8	158.0	3.3	.8	.3	.1	.8
Crude materials for further processing	100.000	200.2	202.4	201.4	23.6	5	-1.5	-2.3	5
Foodstuffs and feedstuffs		120.9	123.2	119.3	-3.6	-3.2	.9	2.5	-3.0
Nonfood materials		256.5	258.4	259.9	37.7	.6	-2.4	-4.0	.5
Nonfood materials except fuel 3/		191.9	190.3	193.0	20.4	1.4	-3.7	3.9	1.2
Manufacturing 3/ Construction		177.7 198.5	176.1 199.6	178.7 200.7	20.7 1.3	1.5	-3.8 1.5	3.9 4	1.1
Crude fuel 4/		340.4	348.3	347.4	60.1	3	-1.2	-10.5	3
Manufacturing industries		319.8	326.9	326.8	58.7	0	-1.2	-10.4	0
Nonmanufacturing industries	33.926	348.5	356.6	355.6	60.2	3	-1.2	-10.5	3
Special groupings									
Finished goods, excluding foods	5/ 79.793	159.4	158.9	160.4	6.6	.9	6	.6	.2
Intermediate materials less foods and feeds		159.2	160.6	163.0	9.5	1.5	-1.0	.1	1.2
Intermediate foods and feeds		134.1	133.8	135.0	2.3	.9	.1	1	.9
Crude materials less agricultural products 3/ 7/.	8/ /1.589	264.1	266.1	267.6	38.7	.6	-2.4	-4.1	.4
Finished energy goods	5/ 20.134	147.0	141.9	145.5	25.0	2.5	-2.9	2.0	0
Finished goods less energy		155.8	157.1	157.6	1.6	.3	.3	.3	.3
Finished consumer goods less energy	5/ 55.119	160.8	162.2	162.7	1.8	.3	. 4	. 4	.3
Finished goods less foods and energy	5/ 59.659	156.3	157.5	158.1	1.5	.4	.1	.1	.4
Finished consumer goods less foods and energy	5/ 34.911	164.2	165.6	166.3	1.5	.4	.2	.2	. 4
Consumer nondurable goods less foods and energy	5/ 19.997	188.1	189.3	189.9	2.8	.3	.5	.2	.3
Intermediate energy goods	  6/21382	166.6	162.4	167.3	29.7	3.0	-6.0	5	1.9
Intermediate materials less energy		153.6	156.4	158.1	4.6	1.1	-0.0	5	1.9
Intermediate materials less foods and energy		154.9	157.9	159.6	4.8	1.1	.6	.3	1.0
		070 0	070 0	000 0	F 0 7	~			~
Crude energy materials 3/ Crude materials less energy		278.2 144.3	279.0 147.2	280.8 144.5	52.7 0	.6 -1.8	-4.2 2.0	-5.4 1.8	.6 -1.9
Crude nonfood materials less energy 4/		210.2	214.8	215.5	6.0	-1.0	3.8	.5	-1.9
~ A	1								

1/ Comprehensive relative importance figures are initially computed after the publication of December indexes and are recalculated

after final December indexes are available. The indexes for September 2005 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication. Includes crude petroleum. 2/

3/

4/ Excludes crude petroleum. 5/

Percent of total finished goods. Percent of total intermediate materials. 6/

Formerly titled "Crude materials for 7/ further processing, excluding crude foodstuffs and feedstuffs, plant and animal fibers, oilseeds, and leaf tobacco." 8/ Percent of total crude materials.

Commodity code	       Grouping	   Unac   	ljusted i	ndex	Unadjus   percen  change  Jan. 20 	t to	percent	lly adjus change f	
	· · · · · · · · · · · · · · · · · · ·	Sept.  2005 1/	  Dec. / 2005 1/		   Jan.   2005	   Dec.   2005	Oct. to	  Nov.to    Dec.	Dec. to Jan.
	FINISHED GOODS FINISHED CONSUMER GOODS FINISHED CONSUMER FOODS	164.9	158.8 164.3 157.1	160.0 165.8 157.2	5.7 7.1 1.9	0.8	-0.4 5 .6	0.6 .9 .8	0.3
1-11 1-13	   Fresh fruits and melons 2/   Fresh and dry vegetables 2/		102.1 176.4	95.7 186.8	-14.2	-6.3	5.2 7.2	3.4 21.7	-6.3 5.9
1-71-07 2-11	Eggs for fresh use (Dec. 1991=100) Bakery products 2/	95.2	101.1 203.3	96.9 203.9	35.1	-4.2	8.8	4.3	.7
2-13	Milled rice 2/	118.5	122.7	131.9	9.2	7.5	.6	1.2	7.5
-14-02 -21-01	<pre>Pasta products (June 1985=100) 2/ Beef and veal 2/</pre>	139.6	127.9 149.3	127.9 150.5	.9 2.7	0 .8	0.8	0 2.4	0 .8
2-21-04	Pork   Processed young chickens		126.3 122.9	126.8 116.7	-6.8 -7.5	.4 -5.0	0 -3.0	3 -3.7	1.2 -6.8
-22-06 -23	Processed turkeys   Finfish and shellfish	105.5	110.3 231.7	102.6 223.3	-4.5	-7.0 -3.6	-1.4 -7.0	3.9 3.5	-3.1 -3.8
-3	Dairy products	155.2	153.7	152.6	-2.9	7	4	.3	5
-4 -55	Processed fruits and vegetables Confectionery end products 2/	206.4	142.7 204.1	144.6 202.8	4.5 .6	1.3 6	.7 5	.3 7	1.3 6
-62 -63-01	Soft drinks   Roasted coffee 2/		159.3 152.2	163.5 152.3	2.4 7.9	2.6	.4	2	1.0
-78	Shortening and cooking oils 2/		172.2	178.7	.8	3.8	.2	-4.9	3.8
	FINISHED CONSUMER GOODS EXCLUDING FOODS	   168.0 	166.7	168.7	9.1	1.2	9	.9	.2
-61 -81-06	<pre>Alcoholic beverages Women's, girls', &amp; infants' apparel (12/03=100) 2/</pre>		159.3 100.9	160.2 100.5	1.7	.6 4	1	1	.3
-81-07 -82	<pre>Men's and boys' apparel (Dec. 2003=100) 2/ Textile housefurnishings 2/</pre>		98.4 122.3	98.3 122.6	-1.2	1 .2	.6 7	2	1
-3	Footwear 2/	148.4	148.9	148.9	1.6 9.2	0	.3	1	0
-41 -51	<pre>Residential electric power (Dec. 1990=100) Residential gas (Dec. 1990=100)</pre>	225.0	129.6 256.7	261.1	31.3	2.9 1.7	1.8 -1.1	.2 -1.8	3.0 .8
-71 -73-02-01	Gasoline   Home heating oil and distillates		170.1 188.4	179.7 186.1	40.5 36.5	5.6 -1.2	-6.3 -12.7	7.2 3.5	-3.5 -1.0
-38 -71	Pharmaceutical preparations (June 2001=100) 2/ Soaps and synthetic detergents 2/	119.3	121.5 135.0	122.2 135.2	6.5 .7	.6	1.6 1.0	.6	.6
-75	Cosmetics and other toilet preparations 2/	143.3	143.9	143.9	1.6	0	.4	.1	0
-12 -15-01	<pre>Tires, tubes, tread, etc 2/ Sanitary paper products 2/</pre>		112.0 156.3	111.5 157.2	5.4 4.0	4 .6	.8 1.5	1.5 -1.1	4 .6
-31-01 -32-01	Newspaper circulation   Periodical circulation 2/		246.0 225.7	245.5 225.9	2.8	2	0	1.4	3
-33	Book publishing 2/	265.3	268.3	272.3	4.4	1.5	.2	.5	1.5
-1 -3	<pre>Household furniture 2/ Floor coverings 2/</pre>	147.4	172.0 152.6	170.6 153.9	4.0 8.8	8 .9	.7 3.0	2.3 .3	8 .9
-4	<pre>Household appliances 2/ Home electronic equipment 2/</pre>	103.3   61.0	103.7 62.7	104.0 62.0	1.3 -3.1	.3	.2	.2	.3 -1.1
-62	<pre>Household glassware Household flatware 2/</pre>	174.3	180.2 148.3	169.6 149.0	8 2.1	-5.9 .5	3.1 (3)	.2 (3)	-5.6
-66	Lawn and garden equip., ex. tractors 2/	134.0	133.8	133.9	8	.1	2	.1	.1
1-11-01 5-11	<pre>Passenger cars Toys, games, and children's vehicles 2/</pre>		129.5 127.0	131.6 127.0	-2.7 .4	1.6 0	6 0	1 0	1.1 0
5-12 5-2	<pre>Sporting and athletic goods 2/ Tobacco products 2/</pre>		124.1 460.8	124.7 458.8	.6 1.6	.5	.2	-1.3	.5 4
5-5 5-94-02	<pre>Mobile homes 2/ Jewelry, platinum, &amp; karat gold 2/</pre>		205.0 141.2	206.2 145.0	5.2 5.6	.6 2.7	.1	.4	.6 2.7
-94-04	Costume jewelry and novelties 2/	153.5 	153.5	153.6	.1	.1	0	0	.1
-1	CAPITAL EQUIPMENT     Agricultural machinery and equipment 2/	1	145.5 176.3	146.0 177.1	1.3 2.7	.3	1	.1	.3
L-2	Construction machinery and equipment 2/	169.9	171.0	173.0	5.2	1.2	.2	.1	1.2
-37 -38	<pre>Metal cutting machine tools 2/ Metal forming machine tools 2/</pre>	179.8	179.9	156.6 180.6	1.8 2.6	.3 .4	-1.4 5	.3 1	.3 .4
-39 -41	<ul> <li>Tools, dies, jigs, fixtures, and ind. molds 2/</li> <li>Pumps, compressors, and equipment</li> </ul>		142.4 182.2	142.8 182.8	2.0 6.0	.3 .3	.1	6	.3 1
-44 -51	<pre>Industrial material handling equipment 2/ Electronic computers (Dec. 2004=100) 2/</pre>		153.0 77.1	152.8 75.8	3.5 -20.0	1 -1.7	.3	.5 -2.4	1 -1.7
-62	Textile machinery 2/	160.3	162.3	162.5 179.8	2.6	.1	-1.1	1	.1
-65	<pre>Paper industries machinery (June 1982=100) 2/ Printing trades machinery 2/</pre>	144.5	179.4 145.0	145.0	2.3	.2 0	3	0	.2
-74 -76	<pre>Transformers and power regulators 2/ Communication &amp; related equip. (Dec. 1985=100) 2/</pre>	102.2	159.7 102.5	158.9 102.4	10.0 3	5 1	3.0 3	1.4 .6	5 1
-79-05 -91	<pre>X-ray and electromedical equipment 2/ 0il field and gas field machinery</pre>		94.8 165.0	94.9 164.7	-1.6 10.7	.1	.1 2.7	1 1.3	.1 6
-92 -93	Mining machinery and equipment 2/ Office and store machines and equipment 2/	176.2	178.8 115.1	181.7 114.9	5.6 .6	1.6 2	3 1	2.0 5	1.6 2
-2	Commercial furniture 2/	173.6	175.1	176.0	3.7	.5	.3	.1	.5
-11-05 -11-06	<pre>Light motor trucks Heavy motor trucks 2/</pre>	164.0	146.7 165.7	147.5 165.8	-4.8 4.5	.5 .1	7	7 0	.7
-14 -21-02	<pre>  Truck trailers 2/ Civilian aircraft (Dec. 1985=100)</pre>		160.1 205.6	159.7 207.0	3.9 4.3	2	.1	.4	2
-31 -4	Ships (Dec. 1985=100) 2/   Railroad equipment 2/		182.8 161.9	179.3 163.3	3.6 6.5	-1.9 .9	.3 6	.8 0	-1.9 .9
	INTERMEDIATE MATERIALS, SUPPLIES, AND COMPONENTS	1	159.3	161.7	9.3	1.5	-1.0	.1	1.2
	INTERMEDIATE FOODS AND FEEDS	   134.1	133.8	135.0	2.3	.9	.1	1	.9
-12-03 -53	   Flour 2/   Refined sugar and byproducts 2/		134.8 138.8	133.2 144.6	1.2 19.6	-1.2 4.2	2.1 4.2	-1.9	-1.2
-54 -64-01-11	Confectionery materials	124.9	125.6	133.6 182.6	6.3 2.1	6.4	3 0	.5	5.3
-9	Prepared animal feeds 2/	117.3 	181.1 114.7	182.6	5.8	.8 2.5	-1.3	.4	.8 2.5
1	INTERMEDIATE MATERIALS LESS FOODS AND FEEDS	1	160.6	163.0	9.5	1.5	-1.0	.1	1.2
-1 -2	<pre>Synthetic fibers 2/ Processed yarns and threads 2/</pre>	112.7	114.1 112.5	113.8 112.7	4.8 2.0	3 .2	1.2 4	2 8	3 .2
- 3 - 4	Gray fabrics 2/   Finished fabrics 2/	115.0   125.4	116.2 125.8	118.9 125.6	4.5 2.4	2.3	1.2 .8	9 1	2.3
-83-03 -2	Industrial textile products 2/ Leather 2/	134.9	136.2	136.8	2.6	.4	0.2	.1	.4
		1 410.0	218.9	219.0	0	U	. ∠	U	U

See footnotes at end of table.

Table 2.	Producer price	indexes	and percer	t changes	for	selected	commodity	groupings	by	stage	of	processing	-	Continued
(1982=100	unless otherwis	se indica	ated)											

Commodity   code	Grouping	   Unad   	justed i	ndex	Unadjus   percen  change  Jan. 20 	t	Seasonally adjusted  percent change from: :			
				Jan.  2006 1/	Jan.   2005		Oct. to	Nov. to Dec.		
i	INTERMEDIATE MATERIALS LESS FOODS AND FEEDS				·	·				
	-Continued									
)5-42   )5-43	Commercial electric power Industrial electric power		153.9 161.8	160.4 168.6	11.9 13.2	4.2 4.2	2.0 3.6	0.4	4.5 4.2	
05-52	Commercial natural gas (Dec. 1990=100)		280.5	285.1	35.3	1.6	-4.2	-1.4	.7	
)5-53   )5-54	Industrial natural gas (Dec. 1990=100) Natural gas to electric utilities (Dec. 1990=100)		292.5 231.4	305.5 234.9	42.4 29.9	4.4 1.5	-8.2	-4.1 -12.1	5.7	
05-72-03 I	Jet fuels		178.1	185.8	44.5	4.3	-25.8	-3.7	3.4	
)5-73-03   )5-74	No. 2 Diesel fuel Residual fuels 2/		198.0 185.7	196.6 179.1	39.3 75.9	7 -3.6	-10.7 -3.6	2.8	2	
06-1	Industrial chemicals 2/		195.3	206.3	16.0	5.6	-3.3	1.1	5.6	
)6-21   )6-22	Prepared paint Paint materials 2/		193.2 196.5	196.1 199.5	8.0 6.5	1.5	1.9 3.4	.2	1.1 1.5	
06-31	Medicinal and botanical chemicals 2/		137.2	137.2	2.6	0	7 4	.1	0	
)6-4   )6-51	Fats and oils, inedible 2/ Mixed fertilizers		141.6 145.9	144.3 146.6	3.3 8.4	1.9	4	-5.1 .3	1.9 .6	
06-52-01	Nitrogenates Phosphates 2/		225.1	225.7	23.8	.3	8.0	2	-1.9	
)6-52-02   )6-53	Other agricultural chemicals 2/		134.0 152.8	130.8 150.8	3.4 1	-2.4 -1.3	.6 .6	2 7	-2.4 -1.3	
)6-6   )7-11-02	Plastic resins and materials 2/		206.5	204.8 159.1	7.6	8	2.4	-1.2	8	
)7-11-02	Synthetic rubber 2/ Plastic construction products 2/		157.8 182.4	184.4	9.5 22.5	.8	1.6 8.0	3 1.4	.8 1.1	
07-22	Unsupported plastic film, sheet, & other shapes 2/		179.9	179.8	12.7	1	2.9	2	1	
)7-26   )8-11	Plastic parts and components for manufacturing 2/ Softwood lumber 2/		127.7 195.7	128.2 205.2	9.3 2.1	.4 4.9	7.9 -3.1	-1.8 1.6	.4 4.9	
08-12	Hardwood lumber 2/		197.0	196.7	-1.2	2	.4	0 _	2	
)8-2   )8-3	Millwork Plywood 2/		199.5 180.2	200.2 181.9	2.5	.4	.4 -15.0	.7	.4	
9-11	Woodpulp 2/	137.8	138.1	138.0	2.3	1	7	.7	1	
)9-13   )9-14	Paper 2/ Paperboard 2/		162.2 173.2	163.3 174.4	5.2 -2.9	.7	.6 4.0	1 4	.7	
9-15-03	Paper boxes and containers 2/	181.4	184.6	184.8	.5	.1	1.6	.5	.1	
)9-2   )9-37	Building paper and board 2/ Commercial printing (June 1982=100) 2/		178.4 163.4	185.0 164.0	-1.4 2.1	3.7	-17.1	4.3	3.7	
0-15	Foundry and forge shop products 2/	156.2	157.2	159.7	3.9	1.6	.6	.5	1.6	
0-17	Steel mill products 2/ Primary nonferrous metals 2/	157.2	160.7 185.8	160.4 192.9	-5.4 31.9	2 3.8	2.8 3.9	.4 7.0	2 3.8	
0-25-01	Aluminum mill shapes 2/		167.6	169.7	6.7	1.3	1.8	1.5	1.3	
0-25-02	Copper and brass mill shapes 2/ Nonferrous wire and cable 2/		278.6 191.1	281.9 190.5	31.1 19.7	1.2	4.5 4.6	5.2 4.5	1.2	
0-3	Metal containers 2/ Hardware 2/		125.2 170.7	128.5 171.2	6.6 3.8	2.6	6 1.7	.6	2.6	
0-5 1	Plumbing fixtures and brass fittings		201.0	201.6	4.0	.3	1.6	0	.5	
0-6	Heating equipment 2/ Fabricated structural metal products 2/		180.1 177.2	180.9 177.3	1.3	.4	1	.1	.4	
0-88	Fabricated ferrous wire products (June 1982=100) 2/.		157.4	158.2	.8	.5	.5	0	.5	
.0-89   .1-45	Other misc. metal products 2/ Mechanical power transmission equipment		137.5 192.3	138.3 193.8	2.0 4.4	.6 .8	4	.1	.6	
1-48	Air conditioning and refrigeration equipment 2/	147.1	146.8	147.2	3.2	.3	-1.5	.1	.3	
1-49-02   1-49-05	Metal valves, ex.fluid power (Dec. 1982=100) Ball and roller bearings 2/		190.8 190.0	193.5 190.4	7.7 6.4	1.4	.3	.4	.5	
1-71	Wiring devices 2/	175.2	187.5	192.1	11.2	2.5	4.5	.3	2.5	
.1-73   .1-75	Motors, generators, motor generator sets Switchgear, switchboard, etc., equipment		160.3 172.4	161.3 175.0	3.0 4.5	.6 1.5	.5	.1	.6 .9	
1-78	Electronic components and accessories 2/	86.8	84.9	85.2	-3.4	.4	-1.7	-1.0	.4	
.1-94   .1-95	Internal combustion engines 2/ Machine shop products 2/		148.8 151.6	149.8 152.2	2.1	.7	0.1	.3	.7	
3-11	Flat glass 2/		112.3	113.0	3.4	.6	.9	.2	.6	
3-22	Cement Concrete products		181.7 182.9	188.3 187.8	12.2 9.8	3.6 2.7	2 1.3	.5 3	3.5 1.9	
3-6	Asphalt felts and coatings	135.0	141.9	145.1	21.7	2.3	2.3	1.2	3.8	
3-7	Gypsum products 2/ Glass containers		250.6 146.4	256.9 149.3	19.5 2.3	2.5	.5	2.5	2.5	
4-12	Motor vehicle parts 2/		113.8	114.5	1.5	.6	.2	.2	.6	
4-23	Aircraft engines & engine parts (Dec. 1985=100) Aircraft parts & aux.equip.,nec (June 1985=100) 2/	166.0   156.9	166.9 156.6	169.8 157.0	2.7 1.9	1.7 .3	.2	.1	.5	
.5-42   .5-6	Photographic supplies 2/ Medical/surgical/personal aid devices	120.8	120.9 160.1	121.3 160.9	2.0 1.6	.3 .5	.5	4	.3	
.5-0		1								
	CRUDE MATERIALS FOR FURTHER PROCESSING CRUDE FOODSTUFFS AND FEEDSTUFFS	i	202.4	201.4	23.6 -3.6	5	-1.5	-2.3	5 -3.0	
)1-21	Wheat 2/	1	103.9	103.5	-2.1	4	-2.7	-2.3	4	
1-22-02	Corn 2/	67.8	76.1	77.8	.8	2.2	10.5	10.0	2.2	
)1-31   )1-32	Slaughter cattle 2/ Slaughter hogs		138.1 76.9	135.2 68.1	.7	-2.1 -11.4	1.5 -3.8	4.1 3.2	-2.1 -13.1	
01-41-02	Slaughter broilers/fryers 2/	186.9	156.7	152.5	-16.7	-2.7	-2.9	-6.2	-2.7	
)1-42   )1-6	Slaughter turkeys Fluid milk	145.9   114.5	158.3 110.9	122.0 109.4	7.5 -8.1	-22.9	1.3	3.7 5	-10.5	
1-83-01-31	Soybeans 2/ Cane sugar, raw (Dec. 2003=100) 2/	93.2	100.9	96.3	4.0	-4.6	10.4	3.3	-4.6	
)2-52-01-03    	CRUDE NONFOOD MATERIALS	1	119.6 258.4	123.1 259.9	21.6 37.7	2.9	3 -2.4	.7 -4.0	2.9	
)1-51	Raw cotton 2/	1	81.5	82.6	14.6	1.3	-6.0	5	1.3	
04-1	Hides and skins (June 2001=100) 2/	189.9	186.1	186.4	-3.2	.2	.4	-1.7	.2	
)5-1   )5-31	Coal 2/ Natural gas 2/		115.7 428.1	127.4 422.3	12.3 67.3	10.1	1 -1.3	0 -11.4	10.1	
)5-61	Crude petroleum 2/	171.3	164.5	168.7	41.1	2.6	-11.4	7.9	2.6	
)8-5   )9-12	Logs, timber, etc 2/ Wastepaper		198.5 214.2	195.9 214.2	7 -11.3	-1.3	.8 -1.5	.7 6	-1.3	
0-11	Iron ore 2/	118.7	119.0	123.1	7.9	3.4	.3	1	3.4	
.0-12	Iron and steel scrap Nonferrous metal ores (Dec. 1983=100) 2/		315.8 170.3	296.1 172.3	-11.3 27.2	-6.2 1.2	11.4 2.3	-1.4 7.2	-8.4	
0-23-01	Copper base scrap 2/	271.5	311.9	332.7	60.0	6.7	6.6	-3.6	6.7	
.0-23-02	Aluminum base scrap		220.8 199.8	240.4 204.3	18.0 7.1	8.9 2.3	1.5	3.4 .3	7.4 1.3	
3-21	Construction sand, gravel, and crushed stone	1 100 2	100 8	204 3	7 1	23	7	3	1 3	

1/ The indexes for September 2005 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

2/ Not seasonally adjusted.
3/ Not available.

### Table 3. Producer price indexes for selected commodity groupings (1982=100 unless otherwise indicated)

  Commodity		Una Una	adjusted ind	ex 1/
code	Grouping	Sept. 2005	Dec. 2005	Jan. 2006
'i				 
I	Finished Goods (1967=100)		445.6	449.0
	All commodities	162.2	163.0 	164.6
l	MAJOR COMMODITY GROUPS	-   	 	 
	Farm products and processed foods and feeds	   140.7	   142.1	   141.3
1	Farm products		120.8	117.5
2	Processed foods and feeds	153.1	153.3	153.7
	Industrial commodities		166.6	168.6
3	Textile products and apparel		123.6	123.9
4   5	Hides, skins, leather, and related products Fuels and related products and power		165.0   173.1	165.1   176.9
6 1	Chemicals and allied products 2/		1 199.0	203.1
7 1	Rubber and plastic products		152.3	153.5
8 1	Lumber and wood products		195.3	197.3
9 j	Pulp, paper, and allied products		204.2	205.4
) C	Metals and metal products		166.7	167.7
1	Machinery and equipment		123.7	124.1
2	Furniture and household durables		141.9	142.0
3   4	Nonmetallic mineral products		169.5   151.3	173.2   152.5
5	Transportation equipment Miscellaneous products		202.1	202.7
1	Industrial commodities less fuels and related		1	1
	products and power	158.7	161.1	162.4
	OTHER COMMODITY GROUPINGS		 	 
1-1	Fruits and melons, fresh and dry vegetables,	 		
	and tree nuts		146.8	146.0
1-2	Grains		84.1	85.1
1-3   1-4	Slaughter livestock		122.4   154.7	117.5   144.4
	Slaughter poultry Plant and animal fibers		81.9	83.2
1-7	Chicken eggs		115.1	108.2
	Hay, hayseeds, and oilseeds		124.3	120.0
1-83	Oilseeds	103.6	110.4	106.2
	Other farm products		1	
2-1	Cereal and bakery products		179.0	180.0
	Meats, poultry, and fish Processed poultry		141.4   122.2	140.0   117.2
	Sugar and confectionery		163.5	166.0
	Beverages and beverage materials		159.5	161.8
	Packaged beverage materials		151.1	151.6
	Fats and oils		174.0	171.5
	Apparel		125.8	125.8
	Other leather and related products		151.8   392.6	152.1   384.6
	Gas fuels Electric power		1 154.4	1 159.8
5-7 1	Refined petroleum products		172.0	177.2
6-3	Drugs and pharmaceuticals		305.5	307.1
6-5	Agricultural chemicals and products	154.1	161.5	159.8
6-7	Other chemicals and allied products		155.1	155.8
7-1	Rubber and rubber products		133.4	134.2
7-11	Rubber, except natural rubber		156.9	158.3
	Miscellaneous rubber products Plastic products		148.7   164.6	150.8   166.0
	Lumber		193.4	199.7
	Pulp, paper, and products, excluding building	l	I	I
)-15	paper and board Converted paper and paperboard products		171.0   178.9	172.2   180.0
	Iron and steel		1 174.0	172.3
	Nonferrous metals		182.5	186.9
	Nonferrous mill shapes		179.5	181.6
L-3	Metalworking machinery and equipment	158.0	159.2	159.8
	General purpose machinery and equipment		170.7	171.6
	Special industry machinery		175.7	175.9
	Electrical machinery and equipment		112.3	112.6
	Miscellaneous machinery and equipment Other household durable goods		146.8   163.7	147.3   163.7
	Concrete ingredients		189.8	195.0
	Motor vehicles and equipment		131.0	132.1
	Toys, sporting goods, small arms, etc		134.3	134.7
5-4	Photographic equipment and supplies	106.0	106.1	106.3
5-9	Other miscellaneous products	147.7	149.4	150.8

1/ Data for September 2005 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication. 2/ Prices of some items in this grouping are lagged 1 month.

ndustry	   Industry 1/	  Index	 	Index		Percen  to Jan. 2	t change 2006 fro
code		base					_
			-		Jan.  2006 2/	Jan. 2005	Dec.   2005
	Total mining industries	    12/84	'     233 1	238.1	237.7	45.6	-0.2
211	Oil and gas extraction			318.1	314.9	4J.0 55.5	-1.0
212	Mining (except oil & gas)			131.9	136.2	13.3	3.3
213	Mining support activities			160.4	161.5	39.8	
0.1.1	Total manufacturing industries			152.8	154.1	5.4	
311 312	Food mfg			146.2	146.5	1.2	
313	Beverage & tobacco mfg   Textile mills			105.3 105.0	106.2 105.5	2.0 3.1	•
314	Textile product mills			105.0	103.3	4.5	•
315	Apparel manufacturing			100.2	100.4	0 4.5	
316	Leather & allied product mfg			144.8	145.0	.8	
321	Wood products manufacturing			108.6	109.8	2.7	1.
322	Paper manufacturing			107.5	109.8	1.9	±.
323	Printing and related support activities			107.3	104.7	2.1	
323	Petroleum and coal products mfg			208.9	215.6	38.3	3.
325	Chemical mfg			193.5	195.0	6.7	J.
326	-						
327	Plastics and rubber products mfg			148.5	149.5	8.8	1.
331	Nonmetallic mineral product mfg			156.0	158.9	7.3	
332	Primary metal mfg			160.8	162.3	2.3 3.4	•
333	Fabricated metal product mfg			151.1	151.9 107.3		•
334	Machinery mfg			106.8		3.1	
	Computer & electronic product mfg			96.5	96.5	-1.8	
335 336	Electrical equip, appliance & component mfg.			111.2	112.2	5.8	•
337	Transportation equipment mfg			102.5	103.3		•
339	Furniture & related product mfg   Miscellaneous mfg			161.0 103.5	160.9 104.2	3.5 2.0	
	  Wholesale trade industries						
423	Merchant wholesalers, durable goods	1	1 100 9	101.2	103.9	2.0	2.
424	Merchant wholesalers, durable goods			101.2	100.1	(3)	
425	Wholesale trade agents and brokers			101.5	101.6	(3)	
	  Retail trade industries		 				
441	Motor vehicle and parts dealers	12/03	106.2	108.4	107.6	1.3	
442	Furniture and home furnishings stores			114.3	115.6	9.5	1.
443	Electronics and appliance stores			113.0	97.1	-1.2	-14.
444	Bldg material and garden equip and supp   dealers			112.8	110.4	1.6	-2.
445	Food and beverage stores			134.0	133.7	5.4	-2.
445	Health and personal care stores			110.3	114.1	7.1	3.
440				47.7	44.4	-9.4	-6.
447	Gasoline stations   Clothing and clothing accessories stores			102.9	102.5	-9.4	-0.
451	Sporting goods, hobby, book and music stores			96.0	98.1	.6	2.
452	General merchandise stores			106.8	104.7	.0	-2.
454	Nonstore retailers			120.4	125.8	7.1	4.
481	Transportation and warehousing   Air transportation	1 1 2 / 0 2		172 7	178.2	8.1	2.
482	Rail transportation			173.7 132.5	131.2	10.9	-1.
483	Water transportation	112/90	1 127.0	108.8	108.4	4.2	-1.
484	Truck transportation				108.4	4.2 5.0	
	· · · · · · · · · · · · · · · · · · ·			111.1			
486110 486910	Pipeline transportation of crude oil   Pipeline transportation of refined petroleum		127.9	127.9	130.9	6.2	2.
400910	products		   101 7	121.7	121.9	3.3	
488	Transportation support activities			105.8	105.6	2.9	
400	Postal service			155.0	164.7	6.3	 6.
492	Couriers and messengers			117.1	120.2	7.0	2.
	  Utilities						
221	Utilities	12/03	125.5	129.9	131.2	21.1	1.
	  Health care and social assistance						
6211	Offices of physicians	12/96	116.6	116.6	116.5	.7	
6215	Medical and diagnostic laboratories			104.4	104.4	2.0	0
	Home health care services			121.7	122.0	.9	•
6216							
6216 622	Hospitals			148.9	150.5	3.9	1.
		12/92	147.2				1.

# Table 4. Producer price indexes for the net output of selected industries and industry groups, not seasonally adjusted

See footnotes at end of table.

Table 4.	Producer price	e indexes f	or the	net	output	of	selected	industries	and	industry	groups,	not	seasonally	
adjusted	- Continued													

				Index		Percent	t change
Industry	Industry 1/	Index				to_Jan2	2006_from
code		base		1			
			Sep.	Dec.	Jan.	Jan.	Dec.
			2005 2/	2005 2/	2006 2/	2005	2005
		-!		I		I	
	  Other services industries	I					
511	Publishing industries, except Internet	12/03	104.7	105.0	105.4	2.3	0.4
515	Broadcasting, except Internet	12/03	101.2	104.8	100.5	.3	-4.1
517	Telecommunications	12/03	97.9	97.4	97.3	-1.7	1
5182	Data processing and related services	12/03	99.0	98.9	99.0	.3	.1
5221	Depository credit intermediation	12/03	109.8	109.0	110.2	5.3	1.1
523	Security, commodity contracts and like	1					
	activity	12/03	109.3	110.7	112.4	4.1	1.5
524	Insurance carriers and related activities	12/03	104.9	105.0	105.5	1.9	.5
5312	Offices of real estate agents and brokers	12/03	109.0	110.3	110.3	4.1	0
5321	Automotive equipment rental and leasing	06/01	112.2	113.4	113.5	7.9	.1
5411	Legal services	12/96	139.2	140.0	143.1	4.6	2.2
541211	Offices of certified public accountants	12/03	103.2	105.7	103.5	1.7	-2.1
5413	Architectural, engineering and related						
	services	12/96	129.8	130.3	131.3	2.4	.8
54181	Advertising agencies			102.0	104.4	3.6	2.4
5613	Employment services	12/96	116.4	118.5	117.9	2.4	5
56151	Travel agencies			96.6	99.0	4.8	2.5
56172	Janitorial services	12/03	101.9	102.1	102.7	1.0	.6
5621	Waste collection	, ,		103.4	103.4	1.9	0
721	Accommodation	12/96	134.9	132.5	133.2	6.0	.5

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

2/ The indexes for September 2005 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision four months after original publication.

3/ Not available.

Note: NAICS 2002 replaced the SIC system beginning with the release of PPI data for January 2004.

#### Table 5. Producer price indexes by stage of processing, seasonally adjusted (1982=100)

			Index	x 1/		
Grouping I	 Aug.   2005	Sep. 2005	   Oct.     2005	Nov. 2005	Dec.   2005	
l		l			ll	
Finished goods	156.2	158.4	159.6	159.0	160.0	
Finished consumer goods	161.0	164.0	165.6	164.7	166.1	
Finished consumer foods	153.7	155.6	155.4	156.3	157.5	
Crude	127.7	141.2	134.6	140.4	153.9	
Processed	155.9	156.7	157.2	157.6	157.7	
Finished consumer goods, excluding foods	163.5	166.8	169.2	167.6	169.1	
Nondurable goods less foods	174.2	178.9	182.9	180.7	182.7	
Durable goods	136.8	137.3	136.2	136.1	136.3	
Capital equipment	145.0	145.3	145.1	145.0	145.2	
Manufacturing industries	146.3	146.6	147.0	147.1	147.3	
Nonmanufacturing industries	144.4	144.7	144.3	144.2	144.4	
Intermediate materials, supplies, and components.	153.7	157.3	161.4	159.8	160.0	
Materials and components for manufacturing	144.4	146.7	148.6	149.0	149.4	
Materials for food manufacturing	143.8	145.1	146.5	147.5	147.2	
Materials for nondurable manufacturing	161.2	166.7	170.1	168.6	168.6	
Materials for durable manufacturing	153.9	156.8	159.9	162.4	164.8	
Components for manufacturing	130.0	130.1	130.5	131.0	130.9	
Materials and components for construction	175.4	176.9	179.3	181.1	182.1	
Processed fuels and lubricants	152.5	163.6	177.1	166.9	165.9	
Manufacturing industries	152.5	162.5	174.8	167.4	165.0	
-	153.7	164.4	174.0	166.6	166.6	
Nonmanufacturing industries						
Containers	166.8	166.1 152.5	166.2	168.5	169.7	
Supplies	152.2		153.4	153.9	154.0	
Manufacturing industries	155.6	156.1	158.0	159.2	159.5	
Nonmanufacturing industries	150.1	150.4	151.0	151.2	151.4	
Feeds  Other supplies	112.1 154.9	109.2 155.5	107.6 156.3	106.4 156.7	106.6 156.8	
Crude materials for further processing	181.3	200.3	211.2	208.0	203.2	
Foodstuffs and feedstuffs	118.7	120.7	120.5	121.6	124.7	
Nonfood materials	225.0	256.7	276.2	269.6	258.7	
Nonfood materials except fuel 2/	187.6	192.2	190.8	183.7	190.8	
	173.6	192.2	190.8	169.9	190.8	
Manufacturing 2/				200.9		
Construction	199.1	198.5 340.4	197.9 394.1		200.1 348.3	
Crude fuel 3/	265.0			389.3		
Manufacturing industries	250.2	319.8	369.3 403.6	364.8	326.9 356.6	
Nonmanufacturing industries	271.2	348.5	403.6	398.6	356.6	
Special groupings						
Finished goods, excluding foods	156.6	158.9	160.4	159.4	160.4	
Intermediate materials less foods and feeds	154.8	158.5	162.7	161.1	161.3	
Intermediate foods and feeds	133.9	133.8	134.3	134.5	134.4	
Crude materials less agricultural products 2/	231.3	264.3	284.6	277.8	266.4	
Finished energy goods	135.4	142.7	149.2	144.9	147.8	
Finished goods less energy  Finished consumer goods less energy	155.7 160.4	156.4 161.3	156.1 160.9	156.5 161.5	156.9 162.1	
1						
Finished goods less foods and energy  Finished consumer goods less foods and energy	156.8 164.9	157.1 165.2	156.7 164.6	156.9 165.0	157.1 165.3	
Consumer nondurable goods less foods and energy	188.0	188.2	188.0	189.0	189.3	
 Intermediate energy goods	152.1	163.4	176.8	166.2	165.3	
Intermediate materials less energy	152.2	153.7	155.3	156.1	156.6	
Intermediate materials less foods and energy	153.4	154.9	156.6	157.5	158.0	
Crude energy materials 2/	237 E	270 2	307 0	205 0	270 0	
Crude energy materials 2/	237.5	278.2	307.9	295.0	279.0	
Crude materials less energy  Crude nonfood materials less energy 3/	139.8 199.6	144.4 210.8	143.1 206.9	146.0 214.8	148.6 215.8	
		Z I U . 8	/UD. 9	Z14.8	Z L D . K	

1/ All seasonally adjusted indexes are subject to change up to 5 years after original publication due to the recalculation of seasonal factors each January. The indexes for September 2005 have been recalculated to incorporate late reports and corrections by respondents.

2/ Includes crude petroleum.
3/ Excludes crude petroleum.