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Bureau of Labor Statistics

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Producer Price Indexes -- February 2007

The Producer Price Index for Finished Goods advanced 1.3 percent in February, seasonally adjusted, the Bureau of Labor Statistics of the U.S. Department of Labor reported today. This increase followed a 0.6-percent decline in January and a 0.9-percent rise in December. At the earlier stages of processing, the intermediate goods index turned up 1.1 percent after falling 0.7 percent in the previous month, and prices for crude goods climbed 8.9 percent following a 6.3-percent decrease in January. (See table A.)

Table A. Monthly and annual percent changes in selected stage-of-processing price	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
2006	1000	10000	21101 87	••••• 8J	ugo (unuujo)	8	8
Feb.	-1.1	-2.0	-3.9	0.3	3.9	-0.3	-8.4
Mar.	.4	.4	1.3	.2	3.6	.3	-2.4
Apr.	.7	.5	2.6	.1	4.1	.7	2.5
May	.2 .5	8	1.1	.2	4.5	1.2	1.7
June	.5	1.2	1.1	.1	4.9	.5	-2.6
July	1	.1	.7	5	4.0	.2	2.8
Aug.	.4	1.2	5	.4	3.8	.4	2.6
Sept.	-1.1	.4	-5.9	.3	.9	-1.3	-3.8
Oct.	r -1.5	r4	r -5.8	r4	r -1.2	r -1.2	r -9.2
Nov.	r 1.5	r1	r 5.6	r .8	.9	r .9	r 14.2
Dec.	.9	1.5	2.2	.2	1.1	.5	2.8
2007							
Jan.	6	1.1	-4.6	.2	.2	7	-6.3
Feb.	1.3	1.9	3.5	.4	2.5	1.1	8.9

r=revised. Some of the figures shown above and elsewhere in this release may differ from those previously reported because data for October 2006 have been revised to reflect the availability of late reports and corrections by respondents.

Among finished goods in February, the index for energy goods moved up 3.5 percent compared with a 4.6-percent drop a month earlier. The rate of increase for consumer foods prices accelerated to 1.9 percent in February from 1.1 percent in January. Excluding prices for foods and energy, the finished goods index moved up 0.4 percent in February after a 0.2-percent advance in the previous month.

Before seasonal adjustment, the Producer Price Index for Finished Goods increased 1.1 percent in February to 162.0 (1982 = 100). From February 2006 to February 2007, prices for finished goods rose 2.5 percent. Over the same period, the finished consumer foods index jumped 6.8 percent, prices for finished goods other than foods and energy increased 1.8 percent, and the index for finished energy goods was unchanged. For the 12 months ended February 2007, prices for intermediate goods moved up 2.5 percent, and the crude goods index rose 9.3 percent.

Finished goods

The finished energy goods index climbed 3.5 percent in February after falling 4.6 percent in the preceding month. Gasoline prices rose 5.3 percent following a 13.0-percent drop in January. The indexes for residential natural gas, liquefied petroleum gas, home heating oil, diesel fuel, and kerosene also turned up in February. Prices for residential electric power increased more than they had a month earlier. By contrast, the index for lubricating grease fell 2.9 percent compared with a 2.7-percent increase in January. (See table 2.)

	Intermediate goods				Cr	ude goods		
Month	Foods	Energy	Except foods and energy	Change in intermediate goods from 12 months ago (unadj.)	Foods	Energy	Except foods and energy	Change in crude goods from 12 months ago (unadj.)
2006				· • • •				· · · · · · · · · · · · · · · · · · ·
Feb.	-1.1	-2.2	0.3	8.0	-2.7	-14.9	2.6	12.6
Mar.	.1	2	.4	7.2	-2.1	-4.3	1.9	4.7
Apr.	4	1.4	.6	7.7	7	3.4	5.1	4.6
May	3	1.7	1.1	9.2	-2.5	.9	9.2	9.6
June	.6	.4	.6	9.5	4.0	-7.0	-1.0	8.7
July	.8	-1.1	.5	8.7	2.2	3.7	1.5	6.2
Aug.	4	.4	.4	8.8	.3	6.9	-3.4	5.1
Sept.	.6	-6.0	0	4.7	1.8	-9.2	1.4	-8.2
Oct.	.4	r -5.9	r1	r .2	2.7	r -20.1	-2.7	r -21.1
Nov.	3.1	r 4.5	r2	2.4	2.5	r 32.0		-8.5
Dec.	1.5	2.5	0	2.8	0	5.6	.5	-2.4
2007								
Jan.	1.9	-3.8	0	.9	2.1	-16.2	1.6	-8.0
Feb.	2.6	4.5	.2	2.5	7.4	13.7	2.7	9.3

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

r=revised. Some of the figures shown above and elsewhere in this release may differ from those previously reported because data for October 2006 have been revised to reflect the availability of late reports and corrections by respondents.

Prices for finished consumer foods advanced 1.9 percent in February following a 1.1-percent gain in the previous month. Leading this acceleration, the fresh fruits and melons index jumped 15.7 percent after decreasing 13.4 percent in January. Prices for fresh and dry vegetables also turned up in February following declines a month earlier. The indexes for pork, beef and veal, and confectionery end products rose more in February than they had in the preceding month. Alternatively, prices for finfish and shellfish moved up 0.3 percent in February after climbing 8.1 percent in the prior month. The index for processed young chickens also rose less than it had in January. Prices for processed fruits and vegetables turned down in February after increasing a month earlier, and the index for soft drinks fell more than in January.

Subsequent to a 0.2-percent increase in January, the index for finished consumer goods excluding foods and energy advanced 0.5 percent in February. Cigarette prices climbed 4.6 percent after rising 1.8 percent in the preceding month. The indexes for light motor trucks and alcoholic beverages turned up following declines in January. Pet food prices rose more in February than they had a month earlier. Conversely, the passenger cars index fell 1.2 percent following a 0.1-percent decline in the prior month. Prices for pharmaceutical preparations and for women's, girls', and infants' apparel rose less than they had in January. The indexes for book publishing and floor coverings turned down in February after increasing in the previous month.

Capital equipment prices advanced 0.3 percent following a 0.2-percent increase in January. In February, rising prices for light motor trucks; commercial furniture; pumps, compressors, and equipment; communication and related equipment; construction machinery and equipment; and ships outweighed falling prices for passenger cars; x-ray and electromedical equipment; electronic computers; and railroad equipment.

Intermediate goods

The Producer Price Index for Intermediate Materials, Supplies, and Components advanced 1.1 percent in February following a 0.7-percent decline in January. Prices for intermediate energy goods, as well as the indexes for both durable and nondurable manufacturing materials, increased after falling in January. The index for intermediate foods and feeds rose more than it had a month earlier. Conversely, prices for materials and components for construction advanced less than they had in January. Excluding foods and energy, prices for intermediate goods edged up 0.2 percent after remaining unchanged in January. (See table B.)

The index for intermediate energy goods increased 4.5 percent in February compared with a 3.8-percent decline a month earlier. Prices for diesel fuel rose 9.2 percent after declining 13.2 percent in January. Similarly, the indexes for gasoline, natural gas to electric utilities, jet fuel, residual fuel, liquefied petroleum gas, and commercial natural gas also turned up in February. Prices for industrial electric power advanced more than they had in the prior month. (See table 2.)

After edging down 0.1 percent in January, the index for materials for nondurable manufacturing moved up 0.7 percent in February. The primary basic organic chemicals index increased 3.2 percent following a 2.9-percent decline in the previous month. Prices for finished fabrics also turned up in February. The index for fertilizer materials rose more than it had in January, and paper prices fell less in February compared with the prior month. By contrast, the index for inedible fats and oils decreased 9.6 percent in February subsequent to a 5.5-percent decline a month earlier. Prices for basic inorganic chemicals also declined more than in the prior month. The indexes for paint materials and ethanol turned down in February after rising a month earlier.

The index for materials for durable manufacturing increased 0.3 percent in February following a 0.6percent decrease in the previous month. Leading this reversal, prices for steel mill products rose 1.4 percent after inching down 0.2 percent in January. The index for primary nonferrous metals also turned up in February, while prices for unprocessed filament yarns fell less than they had in January. By contrast, the index for softwood lumber increased 0.8 percent in February subsequent to a 5.7-percent gain in January. Prices for aluminum mill shapes also advanced less than they had a month earlier. The indexes for building paper and board and for hardwood lumber turned down in February. Prices for cement fell more than in January.

Prices for intermediate foods and feeds advanced 2.6 percent in February after increasing 1.9 percent in January. The prepared animal feeds index climbed 4.8 percent following a 1.2-percent advance a month earlier. Prices for pork and for beef and veal also rose more than they had in the prior month. The flour index declined less than it had in January. Alternatively, prices for confectionary materials advanced 0.3 percent subsequent to a 12.5-percent rise in the preceding month. The indexes for fluid milk products and processed young chickens also increased less compared with the preceding month. Prices for refined sugar and byproducts turned down in January.

The index for materials and components for construction edged up 0.1 percent following a 0.2-percent increase in January. In February, rising prices for steel mill products, plumbing fixtures and brass fittings, concrete products, heating equipment, and plastic construction products outweighed price declines for nonferrous wire and cable, treated wood, gypsum products, asphalt felts and coatings, and prefabricated wood buildings and components.

Crude goods

The Producer Price Index for Crude Materials for Further Processing increased 8.9 percent in February following a 6.3-percent decline in January. Prices for crude energy materials turned up after decreasing in the previous month. The indexes for crude foodstuffs and feedstuffs and for basic industrial materials advanced more than they had a month earlier. (See table B.)

The crude energy materials index rose 13.7 percent in February after falling 16.2 percent in the prior month. Natural gas prices jumped 21.1 percent compared with a 22.4-percent drop a month earlier. The index for crude petroleum advanced 6.4 percent after declining 9.2 percent in the preceding month. Coal prices turned up 1.8 percent following a 2.4-percent decrease in January. (See table 2.)

Prices for crude foodstuffs and feedstuffs increased 7.4 percent in February subsequent to a 2.1-percent advance a month earlier. The corn index jumped 16.2 percent after declining 1.3 percent in January. Prices for slaughter hogs, soybeans, fresh fruits and melons, wheat, and for fresh and dry vegetables also turned up following declines in the previous month. By contrast, fluid milk prices gained 4.3 percent in February subsequent to a 5.1-percent increase a month earlier. The indexes for slaughter broilers and fryers and for unprocessed finfish also rose less than they had in the prior month.

The basic industrial materials index advanced 2.7 percent after increasing 1.6 percent in January. The gold ores index turned up 9.2 percent following a 3.7-percent decline in the preceding month. Prices for both copper and aluminum base scrap fell less in February than they had in the previous month. The indexes for wastepaper; construction sand, gravel, and crushed stone; and phosphates rose more than they had a month earlier. By contrast, price increases for iron and steel scrap slowed to 9.1 percent in February from 11.8 percent in January. The raw cotton index turned down after advancing in the prior month.

Net output price indexes

Mining, Utilities, and Manufacturing Industries. The Producer Price Index for the Net Output of Total Mining, Utilities, and Manufacturing Industries increased 1.3 percent in February following a 0.6-percent decline in January. (Net output price indexes are not seasonally adjusted.) Leading this reversal, prices received by petroleum and coal products manufacturers jumped 4.4 percent in February after dropping 6.4 percent a month earlier. The industry indexes for electric power generation, distribution, and transmission; oil and gas extraction; natural gas distribution; mining support activities; and gold ore mining also turned up following decreases in January. Prices received by the industry group for food manufacturing rose more in February than they had in the previous month. Conversely, the index for transportation equipment manufacturing edged up 0.1 percent after climbing 0.3 percent in January. Prices received by the manufacturing industry groups for printing and related support activities and for wood products fell in February following advances in the preceding month.

Trade Industries. The Producer Price Index for the Net Output of Total Trade Industries declined 0.3 percent in February compared with a 1.4-percent increase in January. (Trade indexes measure changes in margins received by wholesalers and retailers.) Most of this downturn can be traced to margins received by gasoline stations, which dropped 24.8 percent in February following a 44.2-percent jump in the prior month. The margin indexes for merchant wholesalers of durable goods, grocery stores, shoe stores, and automobile dealers also fell after rising in January. Conversely, margins received by merchant wholesalers of nondurable goods advanced 4.1 percent in February following a 0.9-percent decrease a month earlier. The margin indexes for department stores and for electronic shopping and mail order houses also turned up after declining in January. Margins received by miscellaneous general merchandise stores and by electronics and appliances stores fell less in February than they had in the previous month.

Transportation and Warehousing Industries. The Producer Price Index for the Net Output of Transportation and Warehousing Industries decreased 0.5 percent in February following a 2.3-percent increase in January. Prices received by the air transportation industry group moved down 2.6 percent in February after climbing 9.5 percent in the preceding month. The industry group indexes for general freight trucking, local specialized freight trucking of new goods, and general warehousing and storage also fell following advances in January. Prices received by the courier industry rose at a slower rate than in January. By contrast, prices received by the industry for inland water freight transportation increased 1.1 percent in February compared with a 5.0-percent drop a month earlier. The industry for line haul railroads moved up following no change in January, while prices received by the industry for pipeline transportation of crude oil were unchanged in February after falling in the prior month. The index for coastal and Great Lakes freight transportation advanced more than it had in January.

Traditional Services Industries. The Producer Price Index for the Net Output of Total Traditional Services Industries rose 0.3 percent in February following a 0.6-percent increase in January. Prices received by offices of lawyers edged up 0.1 percent in February after climbing 2.7 percent a month earlier. The industry indexes for commercial banking, portfolio management, direct health and medical insurance carriers, and engineering services also moved up less than they had in January. Prices received by general medical and surgical hospitals, lessors of nonresidential buildings, and cellular and other wireless carriers fell in February following advances in the previous month. By contrast, the index for offices of physicians (excluding mental health) rose 3.0 percent after increasing 1.3 percent in January. Prices received by the industry for investment banking and securities dealing turned up in February, while the index for non-casino hotels and motels declined less than it had in January.

Producer Price Index data for March 2007 are scheduled to be released on Friday, April 13, 2007 at 8:30 a.m. (EDT).

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 construction, 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 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 (two-digit commodity codes) make up the All Commodities Index. Each major commodity grouping includes (in descending order of aggregation) subgroups (three-digit codes), product classes (four-digit codes), subproduct classes (six-digit codes), and individual items (eight-digit codes). Nearly all eight-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-digit codes), products (9-digit codes), and more detailed subproducts (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 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 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 classified in the industry for products chiefly made in some other industry. Finally, some industries have miscellaneous receipts indexes to show price changes in other sources of revenue received by establishments within the industry that are not derived from sales of their products—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 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. 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 actual 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*.

Title	Code	PPI Detailed 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
New school construction	236222	July 2006
New office construction	236223	January 2007
Merchant wholesalers, durable goods	423	July 2005
Merchant wholesalers, nondurable goods	424	July 2005
Wholesale trade agents and brokers	425120	July 2005

Title	Code	PPI Detailed Report Issue
	NAICS	
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
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
Management consulting services	541610	January 2007
Security guards and patrol services	561612	July 2005
Blood and organ banks	621991	January 2007
Amusement and theme parks	713110	July 2006
Golf courses and country clubs	713910	July 2006
Fitness and recreational sports centers	713940	July 2005

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 2002 values of shipments as reported in the *Census of Manufactures* and other sources. From January 2002 through December 2006, PPI weights were derived from 1997 shipment values. Industry indexes now are calculated with 2002 weights and 1997 net output ratios. 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 values of shipments 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 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 **www.bls.gov/opub/hom/homch14_itc.htm**. Reprints are available on request.

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 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
Equals	0.034
Result multiplied by 100 0.03	4 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 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. For more information, see *Escalation and Producer Price Indexes: A Guide for Contracting Parties*, BLS Report 807, September 1991, on the Web at **www.bls.gov/ppi/ppiescalation.htm**. Reprints are available on request.

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 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 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 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 stage-of-processing 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 adequately; if the pattern keeps shifting, however, seasonally adjusted data will become chronically troublesome. This problem occurs relatively infrequently for farm and food-related products, but has more often affected manufactured products such as automobiles and steel.

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

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

Retrieving PPI data from the PPI Web site

PPI data can be obtained from the WWW address (**www.bls.gov/ppi**). Scrolling down the page to the "Get Detailed PPI Statistics" header reveals the following 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. The application 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, non-Java-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 users who are familiar with the format of PPI time series identifiers. Up to 300 indexes can be extracted at a time.

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.

For commodity and stage-of-processing indexes, series identifiers combine a "wpu" prefix (not seasonally adjusted) or a "wps" prefix (seasonally adjusted) with a commodity code.

Commodity code	Provides data for:
wps141101	Passenger cars, seasonally adjusted
wpu141101	Passenger cars, not seasonally adjusted
wpusop3000	Finished goods, not 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.

Commodity code	Provides data for:
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.

Industry-product code,	
current NAICS series	Provides data for:
pcu325325	Chemical manufacturing, not seasonally adjusted
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
pcu325412325412A	Pharmaceutical preparation manufacturing, pharmaceuticals acting on the respiratory
	system

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.)

Industry-product code,	
discontinued SIC series	Provides 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

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 industry group codes.

Industry-product code,	
discontinued NAICS series	Provides data for:
ndu212231212231	Lead ore and zinc ore mining
ndu2122312122312	Lead and zinc concentrates
ndu212231212231214	Lead concentrates

• *Flat Files* and the FTP server 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 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 the following:

	Directory:
NAICS series, current	/pub/time.series/pc
NAICS series, discontinued	/pub/time.series/nd
SIC series, discontinued	/pub/time.series/pd
Commodity series, current	/pub/time.series/wp
Commodity series, discontinued	/pub/time.series/wd
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, the **overview.txt** file contains an overview relating to all BLS data available through the FTP site. For current commodity-based PPI data, the program help file is **wp.txt**; for discontinued commodity series, **wd.txt**; for current industry-based PPI data based on NAICS, **pc.txt**; for industry-based SIC time series that have been discontinued, **pd.txt**; and for industry-based NAICS series that have been discontinued, **nd.txt**.

Users who prefer downloading PPI datasets as individual ZIP files should go to the directory labeled /**pub/time.series/compressed/tape.format**/ on the FTP site. This directory includes six PPI-specific ZIP files, one for each of the PPI databases—WP, WD, PC, ND, and PD—and a ZIP file for the annual 5-year revision to historical seasonal PPIs.

Other Sources of PPI Data

PPI data can also be accessed via the BLS homepage (**www.bls.gov**). Clicking on the "Get Detailed Statistics" link at the top of the homepage calls up a chart listing all available BLS programs. The following methods are available for retrieving 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 (**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 at (202) 691-7705 or *ppi-info@bls.gov*.

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

Grouping	 Unadjusted inde importance 				Unadjust percent change t Feb. 200	to	 Seasonally adjusted percent change from: 				
		 Oct. 2006 2/ 	 Jan. 2007 2/	 Feb. 2007 2/ 	 Feb. 2006	 Jan. 2007 	 Nov. to Dec. 	 Dec.to Jan. 	 Jan. to Feb. 		
Finished goods	100.000	158.9	160.2	162.0	2.5	1.1	0.9	-0.6	1.3		
Finished consumer goods		163.8	164.9	167.2	2.6	1.4	1.1	9	1.6		
Finished consumer foods		158.4	161.4	164.3	6.8	1.8	1.5	1.1	1.9		
Crude		161.2	163.1	177.3	33.1	8.7	15.8	-2.4	11.2		
Processed Finished consumer goods, excluding foods		158.1 165.5	161.3 165.8	163.0 167.9	4.8 1.0	1.1 1.3	.4	1.4 -1.5	1.0		
Nondurable goods less foods		177.1	176.7	179.8	1.0	1.3	1.2	-2.1	2.1		
Durable goods		136.9	138.7	138.8	.9	.1	.1	1	.2		
Capital equipment		147.5	149.1	149.4	2.2	.2	.1	.2	.3		
Manufacturing industries		150.4	151.7	152.2	2.8	.3	.2	.3	.3		
Nonmanufacturing industries	18.015	146.4	148.2	148.4	2.0	.1	.1	.2	.3		
Intermediate materials, supplies, and components.	100.000	162.9	163.1	164.7	2.5	1.0	.5	7	1.1		
Materials and components for manufacturing		158.1	157.7	158.5	4.3	.5	2	1	.4		
Materials for food manufacturing		147.7	151.3	153.7	6.3	1.6	.2	2.0	1.4		
Materials for nondurable manufacturing		175.1	174.3	175.6	1.3	.7	5	1	.7		
Materials for durable manufacturing		187.3	184.9	185.5	9.4	.3	2	6	.3		
Components for manufacturing Materials and components for construction		136.0 190.4	136.3 190.2	136.4 190.4	3.6 2.9	.1	.1 1	.1	.1		
Processed fuels and lubricants		190.4	190.2	155.6	-2.9	.⊥ 3.8	1 3.1	-4.2	4.6		
Manufacturing industries		149.9	149.9	155.0	-3.5	4.3	2.1	-4.2	5.1		
Nonmanufacturing industries		153.5	151.3	156.7	-1.9	3.6	3.6	-5.8	4.4		
Containers		177.5	178.6	178.4	4.2	1	.1	.6	1		
Supplies		158.2	160.1	160.6	3.2	.3	.3	.4	.4		
Manufacturing industries		162.3	162.6	161.9	.9	4	2	.3	4		
Nonmanufacturing industries	16.067	155.8	158.1	159.0	3.9	.6	. 4	.4	.5		
Feeds	1.302	109.5	127.8	134.6	22.8	5.3	4.9	1.6	5.3		
Other supplies	14.765	161.5	162.2	162.3	2.5	.1	.1	.3	.1		
Crude materials for further processing	100.000	167.0	183.0	199.9	9.3	9.2	2.8	-6.3	8.9		
Foodstuffs and feedstuffs	33.721	124.8	128.5	138.5	18.8	7.8	0	2.1	7.4		
Nonfood materials		194.7	218.3	240.4	4.8	10.1	4.0	-10.5	9.8		
Nonfood materials except fuel 3/		200.4	199.1	208.7	8.6	4.8	2.4	-2.9	4.2		
Manufacturing 3/		185.6	184.4	193.4	8.8	4.9	2.5	-2.9	4.2		
Construction		199.4	196.4	201.5	2	2.6	.2	4	2.5		
Crude fuel 4/		164.1	226.9	268.8	1	18.5	6.0	-20.3	18.5		
Manufacturing industriesNonmanufacturing industries		157.8 167.6	215.7 232.1	254.4 275.0	0 1	17.9 18.5	5.9 6.1	-19.9 -20.3	18.0 18.6		
Nonmanufacturing industries	20.270	107.0	232.1	275.0	1	10.5	0.1	-20.3	10.0		
Special groupings											
Finished goods, excluding foods	5/ 78.427	158.8	159.5	161.0	1.4	.9	.7	-1.0	1.1		
Intermediate materials less foods and feeds	6/ 95.889	164.2	164.1	165.6	2.2	.9	.5	8	1.0		
Intermediate foods and feeds		135.7	144.2	148.1	10.9	2.7	1.5	1.9	2.6		
Crude materials less agricultural products 3/ 7/.	8/ 65.353 	199.8	224.0	246.8	4.7	10.2	4.0	-10.6	9.8		
Finished energy goods		136.8	135.1	139.1	0	3.0	2.2	-4.6	3.5		
Finished goods less energy		158.6	160.6	161.7	3.1	.7	.5	.4	.7		
Finished consumer goods less energy	5/ 57.122	163.5	165.6	167.1	3.5	.9	.6	.5	1.0		
Finished goods less foods and energy	5/ 59.602	159.1	160.7	161.2	1.8	.3	.2	.2	.4		
Finished consumer goods less foods and energy		166.9	168.5	169.2	1.6	.4	.1	.2	.5		
Consumer nondurable goods less foods and energy		192.0	193.3	194.7	2.2	.7	.2	.5	.6		
Intermediate energy goods	 6/ 19.053	149.7	149.8	155.2	-3.3	3.6	2.5	-3.8	4.5		
Intermediate materials less energy		164.2	164.5	165.1	4.0	.4	.1	.1	. 4		
Intermediate materials less foods and energy	6/ 76.836	166.0	165.8	166.2	3.7	.2	0	0	.2		
Crude energy materials 3/	19/ 1/ 010	174 0	202 0	221 0	7	13 7	5 <i>C</i>	-16 2	13 7		
Crude energy materials 3/ Crude materials less energy		174.3 157.2	203.9 161.6	231.9 171.7	7 18.5	13.7 6.3	5.6 .3	-16.2 1.9	13.7 5.5		
Crude nonfood materials less energy 4/		247.9	254.5	264.2	17.9	3.8	.5	1.9	2.7		
			201.0	201.2	11.2	0.0	• •	±.0			

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

2/ The indexes for October 2006 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication. 3/ Includes crude petroleum. 4/ Excludes crude petroleum.

5/ Percent of total finished goods.
 6/ Percent of total intermediate materials.
 7/ Formerly titled "Crude materials for

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 percent change Feb. 20	to	Seasona percent 		
		 Oct. 2006 1/	 Jan. / 2007 1/ 	 Feb. 2007 1/	Feb. 2006	 Jan. 2007 	 Nov. to Dec.	 Dec. to Jan. 	Jan. to Feb.
	FINISHED GOODS FINISHED CONSUMER GOODS FINISHED CONSUMER FOODS	163.8	160.2 164.9 161.4	162.0 167.2 164.3	2.5 2.6 6.8	1.1 1.4 1.8	0.9 1.1 1.5	-0.6 9 1.1	1.3 1.6 1.9
01-11 01-13 01-71-07 02-11 02-14-02 02-21-01 02-21-04 02-22-03 02-22-06 02-23	Fresh fruits and melons 2/ Fresh and dry vegetables 2/ Eggs for fresh use (Dec. 1991=100) Bakery products 2/ Milled rice 2/ Pasta products (June 1985=100) 2/ Beef and veal 2/ Pork Processed young chickens. Processed turkeys. Finfish and shellfish.	153.4 85.1 209.7 145.8 128.7 140.4 128.5 120.1 109.3	116.5 158.0 116.3 213.1 151.9 128.4 140.8 126.6 130.6 104.6 251.3	134.8 171.1 115.8 214.2 152.2 133.9 146.7 132.9 139.8 100.9 251.6	49.6 25.6 58.4 4.3 18.1 4.6 1.7 10.9 23.4 1.9 .8	15.7 8.3 4 .5 .2 4.3 4.2 5.0 7.0 -3.5 .1	26.3 21.7 1.1 5 1.6 0 -2.4 2 9.1 1.1 6.0	-13.4 -1.0 3.2 .6 3.1 0 3.3 2.3 4.6 -1.3 8.1	15.7 8.3 3.2 5 2 4.3 4.2 4.9 3.8 -2.7 .3
02-3 02-4 02-55 02-62 02-63-01 02-78	Dairy products 2/ Processed fruits and vegetables Confectionery end products 2/ Soft drinks Roasted coffee 2/ Shortening and cooking oils 2/	149.1 152.2 201.2 162.5 156.6	154.7 156.3 203.7 166.5 160.2 196.9	156.8 155.9 205.1 164.4 161.4 197.2	5.0 7.6 2.5 .9 6.0 10.0	1.4 3 .7 -1.3 .7 .2	.7 1.4 .3 7 0 2.9	1.5 .3 .4 1 1.9 .4	1.4 3 .7 5 .7 .2
	FINISHED CONSUMER GOODS EXCLUDING FOODS	165.5	165.8	167.9	1.0	1.3	.9	-1.5	1.5
02-61 03-81-06 03-81-07 03-82 04-3 05-41 05-51 05-71	Alcoholic beverages. Women's, girls', & infants' apparel (12/03=100) 2/ Men's and boys' apparel (Dec. 2003=100) 2/ Textile housefurnishings 2/ Footwear 2/ Residential electric power (Dec. 1990=100) Residential gas (Dec. 1990=100) Gasoline	100.3 98.5 124.1 149.8 135.3 207.3 169.1	158.9 101.0 98.4 124.4 149.8 134.0 222.6 162.0	160.1 101.2 98.4 124.3 149.9 135.5 226.3 170.2	2 .7 .8 1.2 .8 1.4 -8.3 4.9	.8 .2 0 1 1.1 1.1 1.7 5.1	1 4 .2 0 .3 1.2 5.0	3 1.6 .1 .6 1 .4 -1.9 -13.0	.6 .2 0 1 .1 1.1 4.1 5.3
05-73-02-01 06-38 06-71 06-75 07-12 09-15-01 09-31-01 09-32-01 09-33	Home heating oil and distillates Pharmaceutical preparations (June 2001=100) 2/ Soaps and synthetic detergents 2/ Cosmetics and other toilet preparations 2/ Tires, tubes, tread, etc 2/ Sanitary paper products 2/ Newspaper circulation Periodical circulation Book publishing 2/.	124.5 144.7 146.4 117.7 160.1 241.9 228.7	182.1 126.8 145.0 146.6 117.6 160.0 244.3 (3) 284.8	191.1 127.3 145.3 146.6 117.8 160.2 243.5 (3) 284.1	4.3 3.4 3.1 1.6 5.6 1 -1.4 (3) 4.8	4.9 .4 .2 0 .1 3 (3) 2	4.1 .6 0 2 .1 .3 0 .2 .6	-8.3 1.3 0 .4 3 2 .4 (3) 1.0	6.0 .4 .2 0 .1 5 (3) 2
12-1 12-3 12-4 12-5 12-62 12-64 12-66 14-11-01 15-11	Book publishing 2/. Household furniture 2/. Floor coverings 2/. Household appliances 2/ Household glassware 2/. Household flatware 2/. Household flatware 2/. Lawn and garden equip., ex. tractors 2/ Passenger cars. Toys, games, and children's vehicles 2/	173.2 156.3 104.3 59.5 173.1 154.1 136.0 128.6	284.8 173.6 156.5 103.8 59.5 177.9 196.5 136.3 129.1 129.8	284.1 173.9 155.1 104.6 59.1 176.9 184.6 136.4 127.1 132.8	4.8 1.4 .2 .4 -4.7 3.5 24.1 1.8 -2.4 3.8	2 .2 9 .8 7 6 -6.1 .1 -1.5 2.3	.6 .1 .5 6 0 2.6 0 3 2	1.0 .1 .5 1.1 0 .4 27.5 2 1 0	2 9 .8 7 6 -6.1 .1 -1.2 2.3
15-12 15-2 15-5 15-94-02 15-94-04	Sporting and athletic goods 2/ Tobacco products 2/ Mobile homes 2/ Jewelry, platinum, & karat gold 2/ Costume jewelry and novelties 2/ CAPITAL EQUIPMENT.	126.7 460.6 211.9 146.3 153.7	128.6 468.0 210.2 151.0 156.9 149.1	128.7 487.0 210.8 151.1 156.9 149.4	3.1 5.7 3.0 2.1 2.2	.1 4.1 .3 .1 0	5 .1 1 .5 2 .1	.2 1.6 1 3 1.4	.1 4.1 .3 .1 0
11-1 11-2 11-37 11-38 11-39 11-41 11-44 11-51	Agricultural machinery and equipment 2/ Construction machinery and equipment 2/ Metal cutting machine tools 2/ Tools, dies, jigs, fixtures, and ind. molds 2/ Pumps, compressors, and equipment 2/ Industrial material handling equipment 2/ Electronic computers (Dec. 2004=100) 2/	176.3 164.4 184.1 144.2 188.1 158.6	181.9 177.7 165.7 184.5 144.5 190.4 159.6 58.0	182.7 178.7 164.6 184.5 144.7 193.6 160.0 57.1	3.0 2.5 1.2 1.3 1.0 5.4 4.4 -22.6	.4 .6 7 0 .1 1.7 .3 -1.6	1 0 .4 1 .3 2 7	.7 .7 1.1 3 1 .4 .6 -2.2	.4 .6 7 0 .1 1.7 .3 -1.6
11-62 11-64 11-65 11-74 11-76 11-79-05 11-91 11-92 11-93 12-2	Textile machinery 2/ Paper industries machinery (June 1982=100) 2/ Printing trades machinery 2/ Transformers and power regulators 2/ Communication & related equip. (Dec. 1985=100) 2/ X-ray and electromedical equipment 2/ 0il field and gas field machinery Mining machinery and equipment 2/ Office and store machines and equipment 2/ Commercial furniture 2/	161.5 180.8 148.6 182.7 102.5 94.7 176.2 185.7 115.3	160.8 182.1 148.8 186.5 103.0 95.1 180.1 188.7 114.4	161.3 185.4 148.8 189.8 103.2 92.6 182.5 190.4 114.0	7 2.8 2.7 19.0 .9 -2.5 9.8 5.1 5	.3 1.8 0 1.8 .2 -2.6 1.3 .9 3	.3 .4 0 .1 .1 2 6 1 1 1	.2 .6 .1 2.6 .2 0 1.4 1.9 .7	.3 1.8 0 1.8 .2 -2.6 1.4 .9 3
14-11-05 14-11-06 14-14 14-21-02 14-31 14-4	Commercial furniture 2/ Light motor trucks 2/ Truck trailers 2/ Civilian aircraft (Dec. 1985=100) Ships (Dec. 1985=100) 2/ Railroad equipment 2/ INTERMEDIATE MATERIALS, SUPPLIES, AND COMPONENTS	139.9 170.6 167.3 214.9 188.1 170.2	180.4 147.3 173.6 167.4 217.8 189.7 177.2 163.1	182.7 148.8 173.6 167.4 217.8 194.1 175.1 164.7	4.4 1.0 4.5 4.0 4.5 7.8 5.8 2.5	1.3 1.0 0 2.3 -1.2 1.0	1 .5 .3 2 .1 .6 1.8	.7 -1.4 1.1 0 1.1 1 2.3 7	1.3 1.7 0 .1 2.3 -1.2 1.1
	INTERMEDIATE FOODS AND FEEDS	135.7	144.2	148.1	10.9	2.7	1.5	1.9	2.6
02-12-03 02-53 02-54 02-64-01-11 02-9	Flour 2/ Refined sugar and byproducts 2/ Confectionery materials Soft drink beverage bases (Dec. 1985=100) 2/ Prepared animal feeds 2/	148.0 135.4 189.0	148.2 144.9 154.8 192.7 133.0	147.5 139.8 156.4 192.7 139.4	7.3 -5.5 18.2 3.3 18.5	5 -3.5 1.0 0 4.8	-2.3 -1.5 1 0 4.0	-2.4 .3 12.5 2.0 1.2	5 -3.5 .3 0 4.8
03-1 03-2	INTERMEDIATE MATERIALS LESS FOODS AND FEEDS Synthetic fibers 2/ Processed yarns and threads 2/	 114.1 115.2	164.1 113.7 115.4	165.6 113.0 115.3	2.2 -1.6 2.0	.9 6 1	.5 .3 .1	8 -1.4 .4	1.0 6 1
03-3 03-4 03-83-03 04-2 05-32	Gray fabrics 2/ Finished fabrics 2/ Industrial textile products 2/ Leather 2/ Liquefied petroleum gas 2/	127.7 138.2 225.3	119.6 127.1 138.9 228.7 220.8	119.2 128.2 139.2 227.3 235.5	6 1.5 2.1 3.6 -3.9	3 .9 .2 6 6.7	4 9 .4 .2 4.0	.1 2 .3 .9 -10.5	3 .9 .2 6 6.7

See footnotes at end of table.

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

Commodity code	Grouping	 Unad	justed i	ndex	Unadjus percent change Feb. 20		 Seasonally adjusted percent change from: 		
 				 Feb. 2007 1/	Feb.		Nov. to		
 	INTERMEDIATE MATERIALS LESS FOODS AND FEEDS		·		.1			·	I
) 5-42	-Continued Commercial electric power		158.1	159.9	1.3	1.1	-0.7	0.4	1.4
05-43 05-52	Industrial electric power Commercial natural gas (Dec. 1990=100)		170.8 234.7	175.7 237.5	4.2 -10.7	2.9 1.2	2	.7 -3.6	3.3 5.0
D5-53 I	Industrial natural gas (Dec. 1990=100)	208.0	231.2	242.7	-11.2	5.0	3.2	-3.9	8.8
)5-54)5-72-03	Natural gas to electric utilities (Dec. 1990=100) Jet fuels		175.0 174.1	195.4 172.9	-8.3 -6.8	11.7	-3.2 15.6	-7.1 -9.6	12.2
05-73-03	No. 2 Diesel fuel	197.5	180.9	193.5	-1.4	7.0	8.9	-13.2	9.2
)5-74)6-1	Residual fuels 2/ Industrial chemicals 2/		133.2 211.2	146.2 214.3	-19.5 4.0	9.8 1.5	.6 .8	-8.3 -1.1	9.8 1.5
)6-21)6-22	Prepared paint Paint materials 2/		204.6 204.4	206.1 201.6	4.8 1.0	.7	.6 5	1 1.6	.2
06-31	Medicinal and botanical chemicals 2/	137.4	139.6	140.3	.8	.5	3	1.1	.5
06-4 06-51	Fats and oils, inedible 2/ Mixed fertilizers		173.7 149.1	157.1 151.3	7.2 4.0	-9.6 1.5	8.2	-5.5 2.9	-9.6 1.7
06-52-01	Nitrogenates	188.8	196.5	205.8	-9.6	4.7	.8	.1	5.2
)6-52-02)6-53	Phosphates 2/ Other agricultural chemicals 2/		138.8 155.8	156.7 156.0	18.7 1.8	12.9	2.1	3.7	12.9
06-6	Plastic resins and materials 2/	200.0	191.6	190.4	-4.8	6	-2.7	4	6
07-11-02 07-21	Synthetic rubber 2/ Plastic construction products 2/		165.1 177.6	167.4 178.1	3.5 -2.9	1.4	-1.1	1.3	1.4
07-22	Unsupported plastic film, sheet, & other shapes 2/	176.6	176.1	170.8	-3.6	-3.0	2	.3	-3.0
)7-26)8-11	Plastic parts and components for manufacturing 2/ Softwood lumber 2/		130.4 173.3	129.8 174.6	1.6 -15.9	5	3 5	4 5.7	5
08-12	Hardwood lumber 2/	195.3	193.9	193.0	-1.2	5	9	.4	5
08-2 08-3	Millwork. Plywood 2/		201.1 168.0	201.7 168.8	.1	.3	.2	.3	.1
)9-11	Woodpulp 2/	146.4	153.5	157.4 170.4	11.6	2.5	.5	2.7	2.5
09-13 09-14	Paper 2/ Paperboard 2/		170.6 197.7	170.4 197.6	3.8 7.4	1 1	1.0	9	1
09-15-03	Paper boxes and containers 2/	196.4	196.8	197.2	6.0	.2	.1	.2	.2
)9-2)9-37	Building paper and board 2/ Commercial printing (June 1982=100) 2/		154.5 166.0	151.9 164.8	-15.5	-1.7	-1.7	.4	-1.7
LO-15 LO-17	Foundry and forge shop products 2/ Steel mill products 2/		165.2 178.7	166.3 181.2	3.9 10.8	.7 1.4	2	.1	.7
L0-22	Primary nonferrous metals 2/	247.2	248.7	249.3	23.2	.2	-1.4	-1.9	.2
LO-25-01 LO-25-02	Aluminum mill shapes 2/ Copper and brass mill shapes 2/	182.2 415 9	189.1 383.7	190.0 366.5	9.5 23.5	.5 -4.5	.1	1.9 -4.5	.5 -4.5
10-26	Nonferrous wire and cable 2/	241.8	224.9	216.0	10.8	-4.0	-2.6	-4.6	-4.0
10-3 10-4	Metal containers 2/ Hardware 2/		129.7 177.1	130.6 178.5	3.8 4.3	.7	1	2.0	.7
10-5	Plumbing fixtures and brass fittings	211.4	212.7	219.4	9.1	3.1	1	.6	2.7
10-6 10-7	Heating equipment 2/ Fabricated structural metal products 2/		191.4 186.6	195.6 186.8	6.8 4.9	2.2	.1	.2	2.2
10-88	Fabricated ferrous wire products (June 1982=100) 2/.	164.3	164.2	164.2	1.9	0	2	.3	0
10-89 11-45	Other misc. metal products 2/ Mechanical power transmission equipment		142.8 202.3	143.5 202.8	3.2 4.2	.5	.4	.7	.5
11-48	Air conditioning and refrigeration equipment 2/	152.0	155.8	156.5	6.4	.4	0	1.6	.4
11-49-02 11-49-05	Metal valves, ex.fluid power (Dec. 1982=100) 2/ Ball and roller bearings 2/		218.1 197.4	220.7 197.2	11.2 2.7	1.2	1	1.0	1.2
11-71 11-73	Wiring devices 2/ Motors, generators, motor generator sets 2/		190.0 170.5	191.1 169.6	3.0 5.3	.6 5	.3	.4	.6 5
11-75	Switchgear, switchboard, etc., equipment 2/	182.9	185.7	185.8	5.9	.1	.1	.7	.1
11-78 11-94	Electronic components and accessories 2/ Internal combustion engines 2/		89.2 153.8	88.8 153.8	4.7 1.2	4 0	.3	9	4 0
11-95	Machine shop products 2/	156.8	158.3	158.6	4.2	.2	1	.6	.2
13-11 13-22	Flat glass 2/Cement.		114.7 206.6	114.6 204.9	2.1 5.8	1 8	.1	.2	1
13-3	Concrete products	197.1	200.3	201.3	4.8	.5	.4	.7	.3
13-6 13-7	Asphalt felts and coatings Gypsum products 2/		148.2 265.4	146.5 259.1	3.9 -2.6	-1.1	.8 -1.9	4.2	-1.2
13-8 14-12	Glass containers	152.5	160.5	160.0	6.0	3	1.9	1.2	0
14-12	Motor vehicle parts 2/ Aircraft engines & engine parts (Dec. 1985=100)		117.0 175.0	117.2 176.3	2.3 3.5	.2	.1	3 5	.2
14-25 15-42	Aircraft parts & aux.equip.,nec (June 1985=100) 2/ Photographic supplies 2/		156.4 123.1	156.4 123.0	8 1.2	0	0	0 1.2	0
15-42	Medical/surgical/personal aid devices	160.6	162.6	162.7	1.4	.1	1	.3	.1
	CRUDE MATERIALS FOR FURTHER PROCESSING	 167.0	183.0	199.9	9.3	9.2	2.8	-6.3	8.9
	CRUDE FOODSTUFFS AND FEEDSTUFFS	124.8	128.5	138.5	18.8	7.8	0	2.1	7.4
01-21	Wheat 2/		121.9	129.8	20.4	6.5	-2.5	-4.2	6.5
01-22-02 01-31	Corn 2/ Slaughter cattle 2/		134.6 128.9	156.4 133.3	97.5 1.3	16.2 3.4	7	-1.3 3.5	16.2 3.4
01-32	Slaughter hogs	82.6	69.3	81.4	16.3	17.5	-1.4	-1.7	9.6
01-41-02 01-42	Slaughter broilers/fryers 2/ Slaughter turkeys		178.0 118.4	193.4 124.3	27.8 7.8	8.7 5.0	3 -27.1	9.5 6.5	8.7 9.2
01-6	Fluid milk	101.0	107.9	110.1	9.0	2.0	2.2	5.1	4.3
01-83-01-31 02-52-01-03	Soybeans 2/ Cane sugar, raw (Dec. 2003=100) 2/		108.4 119.3	123.1 119.3	27.3 -5.8	13.6 0	2 8	5 .6	13.6 0
	CRUDE NONFOOD MATERIALS	194.7	218.3	240.4	4.8	10.1	4.0	-10.5	9.8
01-51	Raw cotton 2/		82.5	81.5	1	-1.2	2.8	3.4	-1.2
04-1 05-1	Hides and skins 2/ Coal		214.3 125.8	218.1 128.2	16.0 2.2	1.8	2.6	3.1	1.8
05-31	Natural gas 2/	176.6	261.7	317.0	2	21.1	6.8	-22.4	21.1
05-61 08-5	Crude petroleum 2/ Logs, timber, etc 2/		147.4 215.5	156.8 221.3	-2.1 11.7	6.4 2.7	5.0 1.3	-9.2	6.4 2.7
09-12	Wastepaper	251.2	277.4	317.7	49.5	14.5	2.0	8.5	13.2
10-11 10-12	Iron ore 2/ Iron and steel scrap	323.2	127.6 349.0	127.6 386.7	1.4 20.2	0 10.8	-5.8 3.8	2 11.8	0 9.1
10-21 10-23-01	Nonferrous metal ores (Dec. 1983=100) 2/ Copper base scrap 2/	225.6	217.3 427.3	219.9 420.3	26.6 21.2	1.2 -1.6	-3.1 -1.2	-3.5 -6.9	1.2 -1.6
	Aluminum base scrap	265.1	427.3 277.4	420.3 280.8	4.5	-1.6	-1.2	-6.9	-2.0
10-23-02 13-21	Construction sand, gravel, and crushed stone		223.8	228.0	9.7	1.9	.2	.6	1.6

1/ The indexes for October 2006 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		Unadjusted index 1/						
code	Grouping	Oct. 2006	Jan. 2007	Feb. 2007				
	Finished Goods (1967=100)	446.0	 449.5	 454.5				
	All commodities	446.0 162.2	449.5 164.2	454.5 167.3				
	MAJOR COMMODITY GROUPS		 	 				
		142 7		 152.1				
1 1	Farm products and processed foods and feeds Farm products		147.8 126.7	153.1 137.1				
2	Processed foods and feeds	154.3	158.8 	161.2				
	Industrial commodities		167.0	169.7				
3 1	Textile products and apparel		125.0 173.2	125.2 173.8				
5	Fuels and related products and power		152.6	161.4				
5	Chemicals and allied products 2/		206.6	208.1				
' I	Rubber and plastic products		154.0	153.4				
3	Lumber and wood products		191.9	192.7				
)	Pulp, paper, and allied products		213.8 186.5	214.3 187.8				
	Machinery and equipment		128.0	128.2				
2	Furniture and household durables		144.1	144.5				
3	Nonmetallic mineral products		184.8	185.3				
1 I	Transportation equipment		154.9	155.1				
5	Miscellaneous products	206.3	207.0 	209.1 				
	Industrial commodities less fuels and related products and power	167.7	 168.4	 169.0				
	products and power	107.7		1 105.0				
	OTHER COMMODITY GROUPINGS		 	 				
-1	Fruits and melons, fresh and dry vegetables,	154.6						
-2	and tree nuts		146.9 131.3	162.0 148.9				
-3	Slaughter livestock		113.2	120.2				
-4	Slaughter poultry		163.9	177.4				
	Plant and animal fibers		83.2	82.3				
L-7	Chicken eggs		127.3	138.2				
	Hay, hayseeds, and oilseeds		137.0 119.6	151.1 134.7				
	Cereal and bakery products		191.2	191.9				
2-2	Meats, poultry, and fish		140.8	145.8				
	Processed poultry		127.1	132.9				
2-5	Sugar and confectionery		170.3	170.3				
	Beverages and beverage materials		163.8 158.7	163.5 159.7				
	Fats and oils		189.2	189.3				
	Apparel		126.6	126.8				
	Other leather and related products		155.4	155.8				
	Gas fuels		249.3	294.4				
	Electric power		160.1 163.3	162.8 170.7				
5-3	Drugs and pharmaceuticals		317.9	319.4				
5-5	Agricultural chemicals and products		159.4	166.5				
5-7	Other chemicals and allied products		159.7	160.5				
/-1 /-11	Rubber and rubber products		138.8	139.5				
7-11	Rubber, except natural rubber		164.2 153.1	166.5 153.5				
	Plastic products		164.8	163.7				
3-1	Lumber		176.8	177.3				
9-1	Pulp, paper, and products, excluding building		102 0	 10/1				
)-15	paper and board Converted paper and paperboard products		182.8 186.4	184.1 186.4				
-1	Iron and steel		191.5	197.1				
	Nonferrous metals		226.7	224.9				
	Nonferrous mill shapes		215.2	212.7				
	Metalworking machinery and equipment		163.3	163.7				
	General purpose machinery and equipment		180.5 182.0	181.7 182.3				
	Electrical machinery and equipment		116.3	102.5				
	Miscellaneous machinery and equipment		153.1	154.4				
2-6	Other household durable goods	166.5	168.7	168.2				
	Concrete ingredients		213.7	215.7				
	Motor vehicles and equipment		132.7	132.8 140.3				
	Toys, sporting goods, small arms, etc		139.4 108.2	140.3 109.4				
		TO / • T	1 100.2					

1/ Data for October 2006 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.

Industry	Industry 1/	 Index		Index	Percent to_Feb2	change 1007_from	
code			Oct.		 Feb. 2007 2/	Feb. 2006 	Jan. 2007
	Total mining, utilities, and manufacturing	- ' 	' 	' <u></u>	' <u></u>	''	
	industries	12/06	(3)	99.4	100.7	(3)	1.3
	 Total mining industries	1	 176.1	183.8	204.5	-1.4	11.3
211	Oil and gas extraction			212.0	244.4	-5.7	15.3
212	Mining (except oil & gas)			149.7	152.3	10.8	1.7
213	Mining support activities	12/03	174.0 	168.7	169.0	3.4	.2
221	Utilities	12/03	116.3	119.6	125.7	-1.0	5.1
	Total manufacturing industries			156.5	157.8	2.8	.8
311	Food mfg			152.0	154.3	6.3	1.5
312	Beverage & tobacco mfg			107.5	108.9	2.3	1.3
313	Textile mills			106.9	107.3	1.1	.4
314 315	Textile product mills Apparel manufacturing			109.5	109.0	.7	5
316	Leather and allied product manufacturing			101.0 148.2	101.1 148.0	.9 1.6	.1
321	Wood product manufacturing			106.7	106.6	-2.9	1
322	Paper manufacturing			114.5	114.6	4.7	.1
323	Printing and related support activities			106.4	105.9	1.0	5
324	Petroleum and coal products manufacturing			203.0	211.9	2.9	4.4
325	Chemical mfg			197.7	198.3	1.1	.3
326	Plastics and rubber products mfg	12/84	151.2	150.1	149.5	.3	4
327	Nonmetallic mineral product manufacturing	12/84	164.5	166.1	166.4	3.2	.2
331	Primary metal mfg	12/84	189.1	185.3	185.8	12.2	.3
332	Fabricated metal product mfg			159.4	160.5	5.2	.7
333	Machinery manufacturing			110.9	111.7	3.8	.7
334	Computer & electronic product mfg			96.5	96.3	2	2
335	Electrical equipment and appliance mfg			119.6	119.1	6.1	4
336	Transportation equipment manufacturing			105.1	105.2	1.9	.1
337 339	Furniture & related product mfg Miscellaneous mfg			164.6 105.9	165.6 106.3	2.7 2.3	.6
555	Total trade industries	Í.		101.4	101.1	(3)	3
		1	I				
100	Total wholesale trade industries			100.8	101.8	(3)	1.0
423 424	Merchant wholesalers, durable goods			109.4	108.1 112.5	3.6	-1.2
424	Merchant wholesalers, nondurable goods Wholesale trade agents and brokers			108.1 103.0	103.7	9.4 1.8	4.1 .7
	 			101 0	100.7	(2)	-1.1
441	Total retail trade industries			101.8 112.5	112.6	(3) 2.7	-1.1
442	Furniture and home furnishings stores			112.3	112.0	7	3
443	Electronics and appliance stores			86.0	84.1	-13.3	-2.2
444	Bldg material and garden equip and supp	Í.	ĺ				
	dealers	12/03	120.1	118.0	119.3	2.8	1.1
445	Food and beverage stores			135.6	135.4	2.3	1
446	Health and personal care stores			120.8	122.2	7.1	1.2
447	Gasoline stations			74.7	56.2	-3.6	-24.8
448	Clothing and clothing accessories stores			106.6	104.9	1.6	-1.6
451	Sporting goods, hobby, book and music stores			101.5	100.5	3.0	-1.0
452 454	General merchandise stores			101.3 127.2	106.8 131.7	1.0 9.4	5.4 3.5
-0 -	 Transportation and warehousing industries	1 · · ·	Ì	102.3	101.8	(3)	5
		Ì	l				
	Transportation industries			101.9	101.1	(3)	8
481	Air transportation			183.0	178.2	-1.1	-2.6
482 483	Rail transportation			135.8	136.3	3.9	.4
483	Water transportation			110.5 114.0	112.6 113.4	2.7 2.0	1.9 5
484 486110	Pipeline transportation of crude oil			133.4	113.4	2.0	05
486910	Refined petroleum product pipeline	100/00	1 ±37.0	100.4	100.4	• ⊥	0
100010	transport	06/86	125.7	125.9	125.9	3.3	0
488	Transportation support activities			106.7	106.9	.8	.2
	Delivery and warehouse industries	12/06	(3)	103.5	103.7	(3)	.2
491	Postal service	06/89	164.7	164.7	164.7	0	0
492	Couriers and messengers			129.3	129.7	8.0 (3)	.3
493				123.4	123.2		2

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

See footnotes at end of table.

Industry	 Industry 1/			Index	Percent change to Feb. 2007 from		
code		base	·	1	1	· · · - · · · -	
		1	lOct.	Jan.	Feb.	I Feb.	Jan.
				2007 2/			2007
	1 1	-¦					
	Total traditional service industries	12/06	(3)	100.6	100.9	(3)	0.3
	Information	, ,	(-)	100.3	100.3	(3)	0
511	Publishing industries, except Internet			107.6	107.9	2.3	.3
515	Broadcasting, except Internet			103.0	103.1	2.0	.1
517	Telecommunications	12/03	99.3	99.8	99.5	2.5	3
5181	ISPs and Web search portals			73.5	72.6	-23.7	-1.2
5182	Data processing and related services	12/03	100.1	100.2	100.2	.9	0
	 Selected health care industries	112/06	(3)	100.7	101.5	(3)	.8
6211	Offices of physicians			119.7	123.2	5.4	2.9
6215	Medical and diagnostic laboratories	12/03	104.5	104.5	104.5	.3	0
6216	Home health care services	12/96	122.3	122.5	122.6	.8	.1
622	Hospitals	12/92	155.7	156.9	156.6	3.4	2
6231	Nursing care facilities	12/03	110.8	111.8	112.0	3.2	.2
62321	Residential mental retardation facilities	12/03	109.3	111.1	110.2	2.7	8
	 Other selected traditional service						
	industries	12/06	(3)	100.6	100.8	(3)	.2
5221	Depository credit intermediation	12/03	113.3	113.8	114.2	5.2	.4
523	Security, commodity contracts and like						
	activity	12/03	115.8	117.5	118.8	6.6	1.1
524	Insurance carriers and related activities	12/03	106.8	107.1	107.2	1.3	.1
53112	Lessors of nonres bldg (exc miniwarehouse)	12/03	108.9	108.8	107.2	1.6	-1.5
53113	Lessors of miniwarehouse and self storage	Ì	Ì				
	units	12/03	109.4	110.4	108.9	.9	-1.4
5312	Offices of real estate agents and brokers	12/03	1110.7	110.7	110.7	.3	0
5321	Automotive equipment rental and leasing			114.4	116.6	1.9	1.9
532412	Other heavy machinery rental and leasing			116.5	116.8	7.2	.3
5411	Legal services			150.3	150.5	4.4	.1
5413	Architectural, engineering and related						
	services	112/96	136.1	137.9	138.1	4.1	.1
5416	Management and technical consulting services			101.0	101.8	(3)	.8
54181	Advertising agencies			104.9	104.9	1.3	0
5613	Employment services			120.7	121.0	2.7	.2
56151	Travel agencies			99.3	101.4	3.2	2.1
56172	Janitorial services			105.2	105.2	2.5	0 2.1
5621	Waste collection	, ,		105.2	105.2	1.2	0
71311	Amusement and theme parks			102.9	103.0	(3)	.1
71391	Golf courses and country clubs			102.9	103.0	3.0	0 . 1
71391	Fitness and recreational sports centers			98.5	99.5	1.0	1.0
71394 721	-			90.5 137.5	99.5 137.0	2.6	4
/∠⊥	Accommodation	177/30	130./	131.5	13/.0	∠.6	4

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

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 October 2006 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 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 1/								
Grouping 	Sep. 2006	 Oct. 2006	 Nov. 2006	 Dec. 2006	 Jan. 2007 	 Feb. 2007			
Finished goods	160.2	157.8	160.2	161.6	160.6	162.7			
Finished consumer goods	165.6	162.5	165.3	167.1	165.6	168.3			
Finished consumer foods	158.6	157.9	157.7	160.0	161.7	164.7			
Crude	163.1	156.5	142.1	164.5	160.5	178.5			
Processed	158.1	157.9	158.9	159.6	161.8	163.4			
Finished consumer goods, excluding foods	167.9	163.9	167.9	169.4	166.8	169.3			
Nondurable goods less foods	180.6	175.5	180.2	182.3	178.5	182.2			
Durable goods	137.2	135.5	138.0	138.2	138.0	138.3			
Capital equipment	147.4	146.9	148.2	148.4	148.7	149.2			
Manufacturing industries	150.2	150.2	150.8	151.1	151.6	152.1			
Nonmanufacturing industries	146.3	145.6	147.2	147.4	147.7	148.1			
ntermediate materials, supplies, and components.	164.6	162.6	164.0	164.9	163.8	165.6			
Materials and components for manufacturing	158.4	158.1	158.1	157.8	157.7	158.4			
Materials for food manufacturing	147.7	147.6	148.6	148.9	151.9	154.0			
Materials for nondurable manufacturing	176.4	175.1	175.3	174.4 186.0	174.2	175.5 185.4			
Materials for durable manufacturing	187.1	187.5	186.4		184.9				
Components for manufacturing Materials and components for construction	136.1 191.0	136.0 190.6	136.1 190.1	136.2 190.0	136.3 190.4	136.4 190.5			
Processed fuels and lubricants	191.0	190.8	155.0	159.8	153.1	190.5			
Manufacturing industries	154.2	144.4	149.8	152.9	151.5	159.3			
Nonmanufacturing industries	160.1	151.0	158.4	164.1	151.6	161.4			
Containers	178.1	177.6	177.3	177.4	178.5	178.4			
Supplies	157.6	158.2	159.0	159.4	160.0	160.6			
Manufacturing industries	161.4	162.3	162.4	162.1	162.6	161.9			
Nonmanufacturing industries	155.3	155.8	156.8	157.4	158.1	158.9			
Feeds	107.3	109.5	119.9	125.8	127.8	134.6			
Other supplies	161.1	161.5	161.5	161.6	162.1	162.3			
ا . Crude materials for further processing	183.9	166.9	190.6	196.0	183.7	200.1			
Foodstuffs and feedstuffs	120.8	124.1	127.2	127.2	129.9	139.5			
Nonfood materials	227.8	195.1	234.5	243.9	218.3	239.6			
Nonfood materials except fuel 2/	212.8	200.8	200.5	205.4	199.4	207.8			
Manufacturing 2/	197.2	186.0	185.7	190.3	184.7	192.5			
Construction	200.9	199.8	196.5	196.9	196.2	201.2			
Crude fuel 3/	229.2	164.4	268.1	284.3	226.6	268.6			
Manufacturing industries	218.0 234.4	158.2 167.9	253.8 274.3	268.8 290.9	215.4 231.8	254.2 274.8			
 Special groupings									
 Finished goods, excluding foods	160.4	157.5	160.6	161.7	160.1	161.9			
Intermediate materials less foods and feeds	166.1	164.0	165.3	166.1	164.8	166.5			
Intermediate foods and feeds	135.0	135.6	139.8	141.9	144.6	148.3			
Crude materials less agricultural products 2/	234.2	200.2	241.1	250.8	224.1	246.0			
ا Finished energy goods	142.5	134.2	141.7	144.8	138.2	143.0			
Finished goods less energy	158.7	158.0	158.9	159.7	160.4	161.6			
Finished consumer goods less energy	163.6	162.9	163.6	164.6	165.4	167.1			
inished goods less foods and energy	159.1	158.4	159.7	160.0	160.3	160.9			
Finished consumer goods less foods and energy	167.0	166.2	167.5	167.7	168.1	168.9			
Consumer nondurable goods less foods and energy 	191.9	192.1	192.0	192.4	193.3	194.5			
Intermediate energy goods	157.6	148.3	155.0	158.9	152.8	159.6			
Intermediate materials less energy	164.3	164.3	164.3	164.4	164.5	165.1			
Intermediate materials less foods and energy	166.2	166.1	165.8	165.8	165.8	166.1			
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	218.3	174.5	230.3	243.2	203.8	231.8			
			1 5 0 4	1 5 0 0	1 ())	171 0			
Crude energy materials 2/ Crude materials less energy Crude nonfood materials less energy 3/	156.3 255.6	156.9 248.8	159.4 249.7	159.8 251.0	162.9 255.1	171.9 262.1			

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 October 2006 have been recalculated to incorporate late reports and corrections by respondents.

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